## initializing.R

## Thaddeus Maximus

2022-02-28

```
#install.packages("janitor")
library(tidyverse)
## -- Attaching packages ------ tidyverse 1.3.1 --
## v ggplot2 3.3.5 v purr 0.3.4

## v tibble 3.1.6 v dplyr 1.0.8

## v tidyr 1.2.0 v stringr 1.4.0.9000

## v readr 2.1.2 v forcats 0.5.1
## -- Conflicts ----- tidyverse_conflicts() --
## x dplyr::filter() masks stats::filter()
## x dplyr::lag() masks stats::lag()
library(tidyr)
library(janitor)
##
## Attaching package: 'janitor'
## The following objects are masked from 'package:stats':
##
##
       chisq.test, fisher.test
library(dplyr)
#change Working directory if you run this
setwd("D:/Repositories/CS251/SDRUS/scaling-guacamole/Data_Clean/")
data <- read.csv2("data.csv",</pre>
                    header = FALSE,
                     sep = ",",
                     na.strings = "",
                     col.names = c("date",
                                    "time",
                                    "knots",
                                    "windDir",
                                    "gustKnots",
                                    "temp",
                                    "pressure"))
```

## # clean Data Set data <- na.omit(data) # Set Variables for data and time as.Date(data\$time, "%R")</pre>

```
[1] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [11] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [16] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [21] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [26] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [31] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [36] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [41] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [46] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [51] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [56] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [61] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [66] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [71] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [76] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [81] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [86] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [91] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [96] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
     [961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
     [991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[1046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[1316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[1586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [1591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [1626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
       \hbox{\tt [1631]} \ \hbox{\tt "2022-02-28"} \ \hbox{\tt "2022
       [1636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [1656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
       [1666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [1671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [1686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [1741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [1771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [1816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [1831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [1851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[1856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [1936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [1986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [1996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[2126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[2396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[2666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [2851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [2911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [2931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[2936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [2941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [2946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [2951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [2956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [2961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [2966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [2971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [2976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [2981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [2986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [2991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [2996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [3006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [3016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [3091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [3121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [3151] \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-
      [3156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [3181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [3201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[3206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
         [3251] \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-
        [3256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
        [3276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
        [3286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
        [3361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
        [3391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
         [3421] \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-
##
        [3426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        [3451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
        [3471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[3476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[3746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [3931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [3991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [3996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[4016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       \llbracket 4061 \rrbracket \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-0
      [4066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      ##
      [4236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[4286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [4356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [4366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [4441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [4471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    ##
    [4506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [4531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [4551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[4556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       \lceil 4771 \rceil \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-0
      [4776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[4826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
       [4871] \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-
      [4876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [4981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [4986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [4996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [5011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [5016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [5031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [5046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [5051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [5071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[5096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[5366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[5636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [5821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [5881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [5901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[5906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [5911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [5931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [5941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [5946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
       [5951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [5956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [5961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [5966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [5976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [5981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
       [5986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [5991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [5996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [6056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
       [6061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [6066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [6091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [6096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       \hbox{\tt [6121]} \ \hbox{\tt "2022-02-28"} \ \hbox{\tt "2022
       [6126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[6176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [6246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
       [6256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [6261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [6276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [6326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
       [6331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [6336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [6361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [6366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       \hbox{\tt [6391]} \ \hbox{\tt "2022-02-28"} \ \hbox{\tt "2022
##
       [6396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [6401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      ##
      [6431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[6446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [6491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [6516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [6526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [6601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [6631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [6661] \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-
      [6666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [6691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [6711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[6716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [6761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [6786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [6796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [6871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [6901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    ##
    [6936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [6961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[6986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [6996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[7256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [7326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [7336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [7411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [7441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       \lceil 7471 \rceil \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-0
      [7476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [7501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [7521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[7526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[7796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [7981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [7986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [7996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[8066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [8136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [8146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [8221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [8251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[8336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       [8551] \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-28" \ "2022-02-
      [8556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[8606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
      [8791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
       \llbracket 8821 \rrbracket \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-02-28" \ \ "2022-0
      [8826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [8851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
      [8871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[8876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [8921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [8946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [8956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [8976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [8981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [8996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[9146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
[9416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[9686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
##
    [9871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
```

```
[9956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [9981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [9991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
##
    [9996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [10226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [10496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [10766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [10926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [10991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [10996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [11001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [11036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [11041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [11191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [11306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [11311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [11536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [11576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [11581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [11656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [11806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [11846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [11851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [11971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [11996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [12076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [12116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [12386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [12391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [12616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [12656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [12661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [12886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [12926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [12931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [12976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [12996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [13196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [13466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [13736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [13966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [13976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [13996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [14006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [14011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [14276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [14281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [14506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [14546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [14551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [14776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [14816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [14821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [14971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [14996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [15086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [15356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [15626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [15896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [15901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [15981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [15996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [16166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [16436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [16706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [16976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [16981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [16986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [16996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [17246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [17516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [17786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [17836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [17986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [17996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [18056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [18326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [18596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [18866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [18871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [18991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [18996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [19021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [19096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [19136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [19141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [19366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [19406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [19411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [19636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [19676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [19681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [19906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [19946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [19951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [19986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [19996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [20216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [20486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [20756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [20981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [20986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [20996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [21026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [21296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [21566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [21836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [21986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [21991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [21996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [22106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [22376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [22646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [22916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [22966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [22991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [22996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [23186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [23456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [23726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [23961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [23966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [23991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [23996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [24266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [24536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [24806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [24856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [24961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [24996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [25076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [25346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [25616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [25886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [25971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [25976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [25996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [26156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [26426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [26696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [26966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [26971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [26976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [26996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [27236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [27506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [27776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [27826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [27931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [27996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [28046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [28316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [28586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [28856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [28986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [28991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [28996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [29126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [29396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [29666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [29936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [29986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [29991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [29996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [30206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [30476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [30746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [30986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [30991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [30996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [31016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [31286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [31556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [31826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [31981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [31991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [31996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [32096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [3236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [32366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [32636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [32906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [32981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [32986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [32996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [33176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [33446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [33716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [33981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [33986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [33991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [33996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [34256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [34526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [34796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [34951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [34986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [34996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [35066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [35336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [35606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [35876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [35961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [35986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [35996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [36146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [36416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [36686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [36956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [36971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [36991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [36996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [37226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [37496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [37766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [37966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [37991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [37996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [38036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [38306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [38576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [38846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [38981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [38991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [38996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [39116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [39386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [39656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [39926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [39971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [39986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [39996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [40196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [40466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [40736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [40966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [40976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [40996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [41006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [41011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [41236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [41276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [41506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [41546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [41551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [41606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [41701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [41776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [41816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [41821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [41971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [41996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [42046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [42086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [42091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [4226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [42316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [42356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [42361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [42406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [42511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [42586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [42626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [42631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [42676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [42706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [42856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [42896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [42901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [42946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [42976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [42996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [43166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [4321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [4336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [43436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [43706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [43976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [43981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [43986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [43996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [44246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [44516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [44521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [44746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [44786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [44791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [44941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [44996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [45056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [4526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [45326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [45596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [45866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [45916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [45991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [45996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [46136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [46406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [4656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [46676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [46946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [46951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [46986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [46996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [47176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [47216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [47446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [47486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [47491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [47641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [47716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [47756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [47761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [47806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [47986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [47991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [47996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [48026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [48296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [48566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [48836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [4881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [48986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [48991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [48996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [49066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [49106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [49336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [49376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [49381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [49606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [49646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [49651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [49801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [49876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [49916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [49921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [4936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [49991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [49996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [50186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [50456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [50726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [50921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [50976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [50991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [50996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [51266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [51536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [51806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [51966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [51976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [51996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [52076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [52346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [52616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [52886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [52971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [52976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [52996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [53156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [53426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [53696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [53966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [53976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [53981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [53996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [54236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [54506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [54776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [54976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [54986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [54996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [55046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [55316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [55586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [55856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [55931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [55966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [55996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [56126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [56396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [56666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [56936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [56956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [56971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [56996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [57206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [57476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [57746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [57971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [57986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [57996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [58016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [58286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [58556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [58826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [58971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [58976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [58996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [59096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [59366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [59636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [59906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [59981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [59991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [59996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [60176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [60446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [60701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [60716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     \hbox{\tt [60771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "202-28" "202-28" "202-28" "202-28" "202-28" "202-28" "202-28" "202-28" "202-28" 
    [60776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [60966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [60981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [60986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [60996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [61256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [61526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [61796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [61956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [61986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [61996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [62066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [62336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [62606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [62876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [62961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [62986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [62996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [63146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [63416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [63686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [63956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [63981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [63991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [63996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [64226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [64496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [64766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [64966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [64991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [64996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [65036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [65306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [65576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [65826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [65831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [65846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [65876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      \hbox{\tt [65891]} \quad \hbox{\tt "2022-02-28"} \quad \hbox{\tt "202
     [65896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [65956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [65996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [66101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [66116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [66386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [66656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [66926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [66961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [66986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [66996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [67196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [67436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [67466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      \hbox{\tt [67521]} \quad \hbox{\tt "2022-02-28"} \quad \hbox{\tt "202
     [67526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [67716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [67736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [67751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     \hbox{\tt [67791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "202-28" "202-28" "202-28" "202-28" "202-28" "202-28" "202-28" "202-28" "202-28" 
    [67796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [67986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [67996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [68006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [68276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [68491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [68526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [68546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [68576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      \hbox{\tt [68591]} \quad \hbox{\tt "2022-02-28"} \quad \hbox{\tt "202
     [68596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
    [68646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
     [68796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [68816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        \hbox{\tt [68861]} \quad \hbox{\tt "2022-02-28"} \quad \hbox{\tt "202
       [68866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
        \hbox{\tt [68871]} \quad \hbox{\tt "2022-02-28"} \quad \hbox{\tt "202
       [68876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [68991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [68996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [69011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [69016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [69021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [69026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [69031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
      [69036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [69046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [69051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [69056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [69061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
       [69066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [69086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [69356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [69626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [69896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [69981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [69986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [69996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [70166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [70436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [70706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [70976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [70981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [70986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [70996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [71206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [71246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [71251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [71476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [71516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [71521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [71671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [71746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [71786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [71791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [71941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [71996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [72016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [72056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [72061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [72286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [72326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [72331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [72556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [72596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [72601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [72826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [72866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [72871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [72991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [72996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [73136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [73406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [73676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [73946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [73951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [73986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [73996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [74176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [74216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [74221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [74486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [74491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [74716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [74756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [74761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [74806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [74986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [74991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [74996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [75026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [75296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [75566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [75836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [75986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [75991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [75996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [76106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [76376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [76646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [76916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [76966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [76991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [76996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [77186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [77456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [77726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [77956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [77966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [77991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [77996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [78266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [78536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [78806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [78961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [78971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [78996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [79036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [79076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [79081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [79306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [79346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [79351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [79576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [79616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [79621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [79666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [79846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [79886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [79891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [79976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [79996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [80156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [80426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [80696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [80966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [80976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [80981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [80996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [81236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [81506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [81776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [81936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [81986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [81996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [82046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [82316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [82586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [82856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [82976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [82991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [82996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [83126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [83396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [83666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [83936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [83951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [83971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [83996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [84206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [84476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [84746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [84971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [84986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [84996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [85016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [85286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [85556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [85826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [85936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [85976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [85996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [86096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [86366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [86636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [86906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [86941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [86991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [86996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [87176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [87446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [87716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [87956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [87981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [87986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [87996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [88256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [88526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [88796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [88941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [88986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [88996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [89066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [89336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [89606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [89876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [89961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [89986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [89996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [90146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [90416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [90686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [90956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [90961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [90991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [90996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [91226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [91496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [91766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [91966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [91991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [91996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [92036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [9236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [92306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [92576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [92846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [92976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [92981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [92996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [93116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [93386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [93656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [93926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [93941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [93986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [93996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [94196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [94466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [94736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [94966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [94976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [94996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [95006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [95276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [95546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [95816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [95961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [95991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [95996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [96086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [96356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [96626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [96896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [96981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [96986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [96996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [97166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [97436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [97706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [97976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [97981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [97991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [97996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [98246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [98516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [98786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [98976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [98991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [98996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99001] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99006] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99011] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99016] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99021] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99026] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99031] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99036] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99041] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99046] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99051] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [99056] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99061] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99066] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99071] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99076] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99081] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99086] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99091] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99096] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99101] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99106] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99111] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99116] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99121] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99126] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99131] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99136] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99141] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99146] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99151] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99156] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99161] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99166] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99171] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99176] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99181] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99186] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99191] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99196] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99201] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99206] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99211] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99216] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99221] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99226] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99231] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99236] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99241] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99246] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99251] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99256] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99261] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99266] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99271] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99276] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99281] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99286] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99291] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99296] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99301] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99306] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99311] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99316] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99321] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [99326] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99331] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99336] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99341] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99346] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99351] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99356] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99361] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99366] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99371] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99376] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99381] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99386] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99391] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99396] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99401] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99406] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99411] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99416] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99421] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99426] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99431] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99436] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99441] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99446] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99451] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99456] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99461] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99466] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99471] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99476] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99481] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99486] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99491] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99496] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99501] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99506] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99511] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99516] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99521] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99526] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99531] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99536] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99541] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99546] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99551] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99556] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99561] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99566] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99571] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99576] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99581] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99586] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99591] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [99596] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99601] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99606] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99611] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99616] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99621] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99626] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99631] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99636] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99641] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99646] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99651] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99656] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99661] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99666] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99671] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99676] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99681] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99686] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99691] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99696] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99701] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99706] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99711] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99716] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99721] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99726] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99731] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99736] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99741] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99746] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99751] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99756] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99761] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99766] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99771] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99776] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99781] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99786] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99791] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99796] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99801] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99806] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99811] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99816] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99821] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99826] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99831] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99836] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99841] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99846] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99851] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99856] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99861] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
```

```
## [99866] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [99871] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99876] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99881] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99886] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99891] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99896] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99901] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99906] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99911] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99916] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99921] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99926] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99931] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99936] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99941] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99946] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99951] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99956] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99961] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99966] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99971] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99976] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99981] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99986] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
  [99991] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
## [99996] "2022-02-28" "2022-02-28" "2022-02-28" "2022-02-28"
   [ reached 'max' / getOption("max.print") -- omitted 48196 entries ]
```

## as.Date(data\$date, "%m/%d/%Y")

```
[1] "2000-02-24" "2000-02-24" "2000-02-24" "2000-02-24" "2000-02-25"
##
       [6] "2000-02-25" "2000-02-25" "2000-02-25" "2000-02-25" "2000-02-25"
##
      [11] "2000-02-25" "2000-02-25" "2000-02-25" "2000-02-25" "2000-02-25"
##
      [16] "2000-02-25" "2000-02-25" "2000-02-25" "2000-02-25" "2000-02-25"
##
      [21] "2000-02-25" "2000-02-25" "2000-02-25" "2000-02-25" "2000-02-25"
##
##
      [26] "2000-02-25" "2000-02-25" "2000-02-26" "2000-02-26" "2000-02-26"
      [31] "2000-02-26" "2000-02-26" "2000-02-26" "2000-02-26" "2000-02-26"
##
      [36] "2000-02-26" "2000-02-26" "2000-02-26" "2000-02-26" "2000-02-26"
##
      [41] "2000-02-26" "2000-02-26" "2000-02-26" "2000-02-26" "2000-02-26"
##
      [46] "2000-02-26" "2000-02-26" "2000-02-26" "2000-02-26" "2000-02-26"
##
##
      [51] "2000-02-26" "2000-02-27" "2000-02-27" "2000-02-27" "2000-02-27"
      [56] "2000-02-27" "2000-02-27" "2000-02-27" "2000-02-27" "2000-02-27"
##
      [61] "2000-02-27" "2000-02-27" "2000-02-27" "2000-02-27" "2000-02-27"
##
      [66] "2000-02-27" "2000-02-27" "2000-02-27" "2000-02-27" "2000-02-27"
##
      [71] "2000-02-27" "2000-02-27" "2000-02-27" "2000-02-28" "2000-02-28"
##
      [76] "2000-02-28" "2000-02-28" "2000-02-28" "2000-02-28" "2000-02-28"
##
      [81] "2000-02-28" "2000-02-28" "2000-02-28" "2000-02-28" "2000-02-28"
##
      [86] "2000-02-28" "2000-02-28" "2000-02-28" "2000-02-28" "2000-02-28"
##
      [91] "2000-02-28" "2000-02-28" "2000-02-28" "2000-02-28" "2000-02-28"
##
      [96] "2000-02-29" "2000-02-29" "2000-02-29" "2000-02-29" "2000-02-29"
##
     [101] "2000-02-29" "2000-02-29" "2000-02-29" "2000-02-29" "2000-02-29"
##
     [106] "2000-02-29" "2000-02-29" "2000-02-29" "2000-02-29" "2000-02-29"
##
     [111] "2000-02-29" "2000-02-29" "2000-02-29" "2000-02-29" "2000-02-29"
##
```

```
[116] "2000-02-29" "2000-02-29" "2000-02-29" "2000-03-01" "2000-03-01"
##
     [121] "2000-03-01" "2000-03-01" "2000-03-01" "2000-03-01" "2000-03-01"
##
     [126] "2000-03-01" "2000-03-01" "2000-03-01" "2000-03-01" "2000-03-01"
##
##
     [131] "2000-03-01" "2000-03-01" "2000-03-01" "2000-03-01" "2000-03-01"
     [136] "2000-03-01" "2000-03-01" "2000-03-01" "2000-03-01" "2000-03-01"
##
     [141] "2000-03-01" "2000-03-02" "2000-03-02" "2000-03-02" "2000-03-02"
##
     [146] "2000-03-02" "2000-03-02" "2000-03-02" "2000-03-02" "2000-03-02"
##
     [151] "2000-03-02" "2000-03-02" "2000-03-02" "2000-03-02" "2000-03-02"
##
     [156] "2000-03-02" "2000-03-02" "2000-03-02" "2000-03-02" "2000-03-02"
##
##
     [161] "2000-03-02" "2000-03-02" "2000-03-02" "2000-03-02" "2000-03-03"
##
     [166] "2000-03-03" "2000-03-03" "2000-03-03" "2000-03-03" "2000-03-03"
     [171] "2000-03-03" "2000-03-03" "2000-03-03" "2000-03-03" "2000-03-03"
##
     [176] "2000-03-03" "2000-03-03" "2000-03-03" "2000-03-03" "2000-03-03"
##
     [181] "2000-03-03" "2000-03-03" "2000-03-03" "2000-03-03" "2000-03-03"
##
##
     [186] "2000-03-03" "2000-03-03" "2000-03-03" "2000-03-04" "2000-03-04"
     [191] "2000-03-04" "2000-03-04" "2000-03-04" "2000-03-04" "2000-03-04"
##
##
     [196] "2000-03-04" "2000-03-04" "2000-03-04" "2000-03-04" "2000-03-04"
     [201] "2000-03-04" "2000-03-04" "2000-03-04" "2000-03-04" "2000-03-04"
##
     [206] "2000-03-04" "2000-03-04" "2000-03-04" "2000-03-04" "2000-03-04"
##
     [211] "2000-03-04" "2000-03-05" "2000-03-05" "2000-03-05" "2000-03-05"
##
     [216] "2000-03-05" "2000-03-05" "2000-03-05" "2000-03-05" "2000-03-05"
##
##
     [221] "2000-03-05" "2000-03-05" "2000-03-05" "2000-03-05" "2000-03-05"
     [226] "2000-03-05" "2000-03-05" "2000-03-05" "2000-03-05" "2000-03-05"
##
     [231] "2000-03-05" "2000-03-05" "2000-03-05" "2000-03-06"
##
     [236] "2000-03-06" "2000-03-06" "2000-03-06" "2000-03-06" "2000-03-06"
##
##
     [241] "2000-03-06" "2000-03-06" "2000-03-06" "2000-03-06" "2000-03-06"
##
     [246] "2000-03-06" "2000-03-06" "2000-03-06" "2000-03-06" "2000-03-06"
     [251] "2000-03-06" "2000-03-06" "2000-03-06" "2000-03-06" "2000-03-06"
##
     [256] "2000-03-06" "2000-03-06" "2000-03-06" "2000-03-07" "2000-03-07"
##
     [261] "2000-03-07" "2000-03-07" "2000-03-07" "2000-03-07" "2000-03-07"
##
     [266] "2000-03-07" "2000-03-07" "2000-03-07" "2000-03-07" "2000-03-07"
##
##
     [271] "2000-03-07" "2000-03-07" "2000-03-07" "2000-03-07" "2000-03-07"
     [276] "2000-03-07" "2000-03-07" "2000-03-07" "2000-03-07" "2000-03-07"
##
     [281] "2000-03-07" "2000-03-07" "2000-03-08" "2000-03-08" "2000-03-08"
##
     [286] "2000-03-08" "2000-03-08" "2000-03-08" "2000-03-08" "2000-03-08"
##
     [291] "2000-03-08" "2000-03-08" "2000-03-08" "2000-03-08" "2000-03-08"
##
     [296] "2000-03-08" "2000-03-08" "2000-03-08" "2000-03-08" "2000-03-08"
##
##
     [301] "2000-03-08" "2000-03-08" "2000-03-08" "2000-03-08" "2000-03-08"
     [306] "2000-03-08" "2000-03-09" "2000-03-09" "2000-03-09" "2000-03-09"
##
##
     [311] "2000-03-09" "2000-03-09" "2000-03-09" "2000-03-09" "2000-03-09"
     [316] "2000-03-09" "2000-03-09" "2000-03-09" "2000-03-09" "2000-03-09"
##
     [321] "2000-03-09" "2000-03-09" "2000-03-09" "2000-03-09" "2000-03-09"
##
     [326] "2000-03-09" "2000-03-09" "2000-03-09" "2000-03-09" "2000-03-09"
##
##
     [331] "2000-03-10" "2000-03-10" "2000-03-10" "2000-03-10" "2000-03-10"
     [336] "2000-03-10" "2000-03-10" "2000-03-10" "2000-03-10" "2000-03-10"
##
     [341] "2000-03-10" "2000-03-10" "2000-03-10" "2000-03-10" "2000-03-10"
##
     [346] "2000-03-10" "2000-03-10" "2000-03-10" "2000-03-10" "2000-03-10"
##
     [351] "2000-03-10" "2000-03-10" "2000-03-10" "2000-03-11" "2000-03-11"
##
     [356] "2000-03-11" "2000-03-11" "2000-03-11" "2000-03-11" "2000-03-11"
##
     [361] "2000-03-11" "2000-03-11" "2000-03-11" "2000-03-11" "2000-03-11"
##
     [366] "2000-03-11" "2000-03-11" "2000-03-11" "2000-03-11" "2000-03-11"
##
     [371] "2000-03-11" "2000-03-11" "2000-03-11" "2000-03-11" "2000-03-11"
##
     [376] "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-12"
##
     [381] "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-12"
##
```

```
[386] "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-12"
##
     [391] "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-12"
##
     [396] "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-12" "2000-03-13"
##
##
     [401] "2000-03-13" "2000-03-13" "2000-03-13" "2000-03-13" "2000-03-13"
     [406] "2000-03-13" "2000-03-13" "2000-03-13" "2000-03-13" "2000-03-13"
##
     [411] "2000-03-13" "2000-03-13" "2000-03-13" "2000-03-13" "2000-03-13"
##
     [416] "2000-03-13" "2000-03-13" "2000-03-13" "2000-03-13" "2000-03-13"
##
     [421] "2000-03-13" "2000-03-13" "2000-03-14" "2000-03-14" "2000-03-14"
##
     [426] "2000-03-14" "2000-03-14" "2000-03-14" "2000-03-14" "2000-03-14"
##
     [431] "2000-03-14" "2000-03-14" "2000-03-14" "2000-03-14" "2000-03-14"
##
     [436] "2000-03-14" "2000-03-14" "2000-03-14" "2000-03-14" "2000-03-14"
##
     [441] "2000-03-14" "2000-03-14" "2000-03-14" "2000-03-14" "2000-03-14"
##
     [446] "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-15"
##
     [451] "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-15"
##
##
     [456] "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-15"
     [461] "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-15"
##
##
     [466] "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-15" "2000-03-16"
     [471] "2000-03-16" "2000-03-16" "2000-03-16" "2000-03-16" "2000-03-16"
##
     [476] "2000-03-16" "2000-03-16" "2000-03-16" "2000-03-16" "2000-03-16"
##
     [481] "2000-03-16" "2000-03-16" "2000-03-16" "2000-03-16" "2000-03-16"
##
     [486] "2000-03-16" "2000-03-16" "2000-03-16" "2000-03-16" "2000-03-16"
##
     [491] "2000-03-16" "2000-03-16" "2000-03-16" "2000-03-17" "2000-03-17"
##
     [496] "2000-03-17" "2000-03-17" "2000-03-17" "2000-03-17" "2000-03-17"
##
     [501] "2000-03-17" "2000-03-17" "2000-03-17" "2000-03-17" "2000-03-17"
##
     [506] "2000-03-17" "2000-03-17" "2000-03-17" "2000-03-17" "2000-03-17"
##
##
     [511] "2000-03-17" "2000-03-17" "2000-03-17" "2000-03-17" "2000-03-17"
##
     [516] "2000-03-17" "2000-03-17" "2000-03-18" "2000-03-18" "2000-03-18"
     [521] "2000-03-18" "2000-03-18" "2000-03-18" "2000-03-18" "2000-03-18"
##
     [526] "2000-03-18" "2000-03-18" "2000-03-18" "2000-03-18" "2000-03-18"
##
     [531] "2000-03-18" "2000-03-18" "2000-03-18" "2000-03-18" "2000-03-18"
##
     [536] "2000-03-18" "2000-03-18" "2000-03-18" "2000-03-18" "2000-03-18"
##
##
     [541] "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-19"
##
     [546] "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-19"
     [551] "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-19"
##
     [556] "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-19"
##
     [561] "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-19" "2000-03-20"
##
     [566] "2000-03-20" "2000-03-20" "2000-03-20" "2000-03-20" "2000-03-20"
##
##
     [571] "2000-03-20" "2000-03-20" "2000-03-20" "2000-03-20" "2000-03-20"
     [576] "2000-03-20" "2000-03-20" "2000-03-20" "2000-03-20" "2000-03-20"
##
     [581] "2000-03-20" "2000-03-20" "2000-03-20" "2000-03-20" "2000-03-20"
##
     [586] "2000-03-20" "2000-03-20" "2000-03-20" "2000-03-21" "2000-03-21"
##
     [591] "2000-03-21" "2000-03-21" "2000-03-21" "2000-03-21" "2000-03-21"
##
     [596] "2000-03-21" "2000-03-21" "2000-03-21" "2000-03-21" "2000-03-21"
##
##
     [601] "2000-03-21" "2000-03-21" "2000-03-21" "2000-03-21" "2000-03-21"
     [606] "2000-03-21" "2000-03-21" "2000-03-21" "2000-03-21" "2000-03-21"
##
     [611] "2000-03-22" "2000-03-22" "2000-03-22" "2000-03-22" "2000-03-22"
##
     [616] "2000-03-22" "2000-03-22" "2000-03-22" "2000-03-22" "2000-03-22"
##
     [621] "2000-03-22" "2000-03-22" "2000-03-22" "2000-03-22" "2000-03-22"
##
     [626] "2000-03-22" "2000-03-22" "2000-03-22" "2000-03-22" "2000-03-22"
##
     [631] "2000-03-22" "2000-03-22" "2000-03-22" "2000-03-23" "2000-03-23"
##
     ##
     [641] "2000-03-23" "2000-03-23" "2000-03-23" "2000-03-23" "2000-03-23"
##
     [646] "2000-03-23" "2000-03-23" "2000-03-23" "2000-03-23" "2000-03-23"
##
     [651] "2000-03-23" "2000-03-23" "2000-03-23" "2000-03-23" "2000-03-23"
##
```

```
[656] "2000-03-23" "2000-03-24" "2000-03-24" "2000-03-24" "2000-03-24"
##
     [661] "2000-03-24" "2000-03-24" "2000-03-24" "2000-03-24" "2000-03-24"
##
     [666] "2000-03-24" "2000-03-24" "2000-03-24" "2000-03-24" "2000-03-24"
##
##
     [671] "2000-03-24" "2000-03-24" "2000-03-24" "2000-03-24" "2000-03-24"
     [676] "2000-03-24" "2000-03-24" "2000-03-24" "2000-03-24" "2000-03-24"
##
     [681] "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-25"
##
     [686] "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-25"
##
     [691] "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-25"
##
##
     [696] "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-25"
##
     [701] "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-25" "2000-03-26"
##
     [706] "2000-03-26" "2000-03-26" "2000-03-26" "2000-03-26" "2000-03-26"
     [711] "2000-03-26" "2000-03-26" "2000-03-26" "2000-03-26" "2000-03-26"
##
     [716] "2000-03-26" "2000-03-26" "2000-03-26" "2000-03-26" "2000-03-26"
##
     [721] "2000-03-26" "2000-03-26" "2000-03-26" "2000-03-26" "2000-03-26"
##
##
     [726] "2000-03-26" "2000-03-26" "2000-03-26" "2000-03-27" "2000-03-27"
     [731] "2000-03-27" "2000-03-27" "2000-03-27" "2000-03-27" "2000-03-27"
##
##
     [736] "2000-03-27" "2000-03-27" "2000-03-27" "2000-03-27" "2000-03-27"
     [741] "2000-03-27" "2000-03-27" "2000-03-27" "2000-03-27" "2000-03-27"
##
     [746] "2000-03-27" "2000-03-27" "2000-03-27" "2000-03-27" "2000-03-27"
##
     [751] "2000-03-27" "2000-03-27" "2000-03-28" "2000-03-28" "2000-03-28"
##
     [756] "2000-03-28" "2000-03-28" "2000-03-28" "2000-03-28" "2000-03-28"
##
     [761] "2000-03-28" "2000-03-28" "2000-03-28" "2000-03-28" "2000-03-28"
##
     [766] "2000-03-28" "2000-03-28" "2000-03-28" "2000-03-28" "2000-03-28"
##
     [771] "2000-03-28" "2000-03-28" "2000-03-28" "2000-03-28" "2000-03-28"
##
     [776] "2000-03-28" "2000-03-29" "2000-03-29" "2000-03-29" "2000-03-29"
##
##
     [781] "2000-03-29" "2000-03-29" "2000-03-29" "2000-03-29" "2000-03-29"
##
     [786] "2000-03-29" "2000-03-29" "2000-03-29" "2000-03-29" "2000-03-29"
     [791] "2000-03-29" "2000-03-29" "2000-03-29" "2000-03-29" "2000-03-29"
##
     [796] "2000-03-29" "2000-03-29" "2000-03-29" "2000-03-29" "2000-03-29"
##
     [801] "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-30"
##
     [806] "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-30"
##
##
     [811] "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-30"
     [816] "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-30"
##
     [821] "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-30" "2000-03-31"
##
     [826] "2000-03-31" "2000-03-31" "2000-03-31" "2000-03-31" "2000-03-31"
##
     [831] "2000-03-31" "2000-03-31" "2000-03-31" "2000-03-31" "2000-03-31"
##
     [836] "2000-03-31" "2000-03-31" "2000-03-31" "2000-03-31" "2000-03-31"
##
##
     [841] "2000-03-31" "2000-03-31" "2000-03-31" "2000-03-31" "2000-03-31"
     [846] "2000-03-31" "2000-03-31" "2000-03-31" "2000-04-01" "2000-04-01"
##
     [851] "2000-04-01" "2000-04-01" "2000-04-01" "2000-04-01" "2000-04-01"
##
##
     [856] "2000-04-01" "2000-04-01" "2000-04-01" "2000-04-01" "2000-04-01"
     [861] "2000-04-01" "2000-04-01" "2000-04-01" "2000-04-01" "2000-04-01"
##
     [866] "2000-04-01" "2000-04-01" "2000-04-01" "2000-04-01" "2000-04-01"
##
##
     [871] "2000-04-01" "2000-04-02" "2000-04-02" "2000-04-02" "2000-04-02"
     [876] "2000-04-02" "2000-04-02" "2000-04-02" "2000-04-02" "2000-04-02"
##
     [881] "2000-04-02" "2000-04-02" "2000-04-02" "2000-04-02" "2000-04-02"
##
     [886] "2000-04-02" "2000-04-02" "2000-04-02" "2000-04-02" "2000-04-02"
##
     [891] "2000-04-02" "2000-04-02" "2000-04-02" "2000-04-02" "2000-04-02"
##
     [896] "2000-04-03" "2000-04-03" "2000-04-03" "2000-04-03" "2000-04-03"
##
     [901] "2000-04-03" "2000-04-03" "2000-04-03" "2000-04-03" "2000-04-03"
##
     [906] "2000-04-03" "2000-04-03" "2000-04-03" "2000-04-03" "2000-04-03"
##
     [911] "2000-04-03" "2000-04-03" "2000-04-03" "2000-04-03" "2000-04-03"
##
     [916] "2000-04-03" "2000-04-03" "2000-04-04" "2000-04-04" "2000-04-04"
##
     [921] "2000-04-04" "2000-04-04" "2000-04-04" "2000-04-04" "2000-04-04"
##
```

```
[926] "2000-04-04" "2000-04-04" "2000-04-04" "2000-04-04" "2000-04-04"
##
     [931] "2000-04-04" "2000-04-04" "2000-04-04" "2000-04-04" "2000-04-04"
##
     [936] "2000-04-04" "2000-04-04" "2000-04-04" "2000-04-04" "2000-04-04"
##
##
     [941] "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-05"
     [946] "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-05"
##
##
     [951] "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-05"
     [956] "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-05"
##
     [961] "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-05" "2000-04-06"
##
##
     [966] "2000-04-06" "2000-04-06" "2000-04-06" "2000-04-06" "2000-04-06"
##
     [971] "2000-04-06" "2000-04-06" "2000-04-06" "2000-04-06" "2000-04-06"
##
     [976] "2000-04-06" "2000-04-06" "2000-04-06" "2000-04-06" "2000-04-06"
     [981] "2000-04-06" "2000-04-06" "2000-04-06" "2000-04-06" "2000-04-06"
##
     [986] "2000-04-06" "2000-04-06" "2000-04-06" "2000-04-07" "2000-04-07"
##
     [991] "2000-04-07" "2000-04-07" "2000-04-07" "2000-04-07" "2000-04-07"
##
##
     [996] "2000-04-07" "2000-04-07" "2000-04-07" "2000-04-07" "2000-04-07"
    [1001] "2000-04-07" "2000-04-07" "2000-04-07" "2000-04-07" "2000-04-07"
##
##
    [1006] "2000-04-07" "2000-04-07" "2000-04-07" "2000-04-07" "2000-04-07"
    [1011] "2000-04-07" "2000-04-07" "2000-04-08" "2000-04-08" "2000-04-08"
##
    [1016] "2000-04-08" "2000-04-08" "2000-04-08" "2000-04-08" "2000-04-08"
##
    [1021] "2000-04-08" "2000-04-08" "2000-04-08" "2000-04-08" "2000-04-08"
##
    [1026] "2000-04-08" "2000-04-08" "2000-04-08" "2000-04-08" "2000-04-08"
##
##
    [1031] "2000-04-08" "2000-04-08" "2000-04-08" "2000-04-08" "2000-04-08"
    [1036] "2000-04-08" "2000-04-09" "2000-04-09" "2000-04-09" "2000-04-09"
##
    [1041] "2000-04-09" "2000-04-09" "2000-04-09" "2000-04-09" "2000-04-09"
    [1046] "2000-04-09" "2000-04-09" "2000-04-09" "2000-04-09" "2000-04-09"
##
    [1051] "2000-04-09" "2000-04-09" "2000-04-09" "2000-04-09" "2000-04-09"
##
    [1056] "2000-04-09" "2000-04-09" "2000-04-09" "2000-04-09" "2000-04-09"
    [1061] "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-10"
    [1066] "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-10"
##
    [1071] "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-10"
    [1076] "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-10"
##
##
    [1081] "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-10" "2000-04-11"
    [1086] "2000-04-11" "2000-04-11" "2000-04-11" "2000-04-11" "2000-04-11"
##
    [1091] "2000-04-11" "2000-04-11" "2000-04-11" "2000-04-11" "2000-04-11"
##
    [1096] "2000-04-11" "2000-04-11" "2000-04-11" "2000-04-11" "2000-04-11"
##
    [1101] "2000-04-11" "2000-04-11" "2000-04-11" "2000-04-11" "2000-04-11"
##
    [1106] "2000-04-11" "2000-04-11" "2000-04-12" "2000-04-12" "2000-04-12"
##
##
    [1111] "2000-04-12" "2000-04-12" "2000-04-12" "2000-04-12" "2000-04-12"
    [1116] "2000-04-12" "2000-04-12" "2000-04-12" "2000-04-12" "2000-04-12"
##
    [1121] "2000-04-12" "2000-04-12" "2000-04-12" "2000-04-12" "2000-04-12"
##
    [1126] "2000-04-12" "2000-04-12" "2000-04-12" "2000-04-12" "2000-04-12"
    [1131] "2000-04-12" "2000-04-13" "2000-04-13" "2000-04-13" "2000-04-13"
##
    [1136] "2000-04-13" "2000-04-13" "2000-04-13" "2000-04-13" "2000-04-13"
    [1141] "2000-04-13" "2000-04-13" "2000-04-13" "2000-04-13" "2000-04-13"
##
    [1146] "2000-04-13" "2000-04-13" "2000-04-13" "2000-04-13" "2000-04-13"
    [1151] "2000-04-13" "2000-04-13" "2000-04-13" "2000-04-13" "2000-04-14"
##
    [1156] "2000-04-14" "2000-04-14" "2000-04-14" "2000-04-14" "2000-04-14"
##
    [1161] "2000-04-14" "2000-04-14" "2000-04-14" "2000-04-14" "2000-04-14"
##
    [1166] "2000-04-14" "2000-04-14" "2000-04-14" "2000-04-14" "2000-04-14"
    [1171] "2000-04-14" "2000-04-14" "2000-04-14" "2000-04-14" "2000-04-14"
##
    [1176] "2000-04-14" "2000-04-14" "2000-04-15" "2000-04-15" "2000-04-15"
##
    [1181] "2000-04-15" "2000-04-15" "2000-04-15" "2000-04-15" "2000-04-15"
##
    [1186] "2000-04-15" "2000-04-15" "2000-04-15" "2000-04-15" "2000-04-15"
##
    [1191] "2000-04-15" "2000-04-15" "2000-04-15" "2000-04-15" "2000-04-15"
```

```
[1196] "2000-04-15" "2000-04-15" "2000-04-15" "2000-04-15" "2000-04-15"
##
    [1201] "2000-04-15" "2000-04-16" "2000-04-16" "2000-04-16" "2000-04-16"
##
    [1206] "2000-04-16" "2000-04-16" "2000-04-16" "2000-04-16" "2000-04-16"
##
    [1211] "2000-04-16" "2000-04-16" "2000-04-16" "2000-04-16" "2000-04-16"
##
    [1216] "2000-04-16" "2000-04-16" "2000-04-16" "2000-04-16" "2000-04-16"
##
    [1221] "2000-04-16" "2000-04-16" "2000-04-16" "2000-04-16" "2000-04-17"
    [1226] "2000-04-17" "2000-04-17" "2000-04-17" "2000-04-17" "2000-04-17"
    [1231] "2000-04-17" "2000-04-17" "2000-04-17" "2000-04-17" "2000-04-17"
##
##
    [1236] "2000-04-17" "2000-04-17" "2000-04-17" "2000-04-17" "2000-04-17"
##
    [1241] "2000-04-17" "2000-04-17" "2000-04-17" "2000-04-17" "2000-04-17"
    [1246] "2000-04-17" "2000-04-17" "2000-04-18" "2000-04-18" "2000-04-18"
    [1251] "2000-04-18" "2000-04-18" "2000-04-18" "2000-04-18" "2000-04-18"
##
    [1256] "2000-04-18" "2000-04-18" "2000-04-18" "2000-04-18" "2000-04-18"
    [1261] "2000-04-18" "2000-04-18" "2000-04-18" "2000-04-18" "2000-04-18"
##
##
    [1266] "2000-04-18" "2000-04-18" "2000-04-18" "2000-04-18" "2000-04-18"
    [1271] "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-19"
##
##
    [1276] "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-19"
    [1281] "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-19"
##
    [1286] "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-19"
##
    [1291] "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-19" "2000-04-20"
##
    [1296] "2000-04-20" "2000-04-20" "2000-04-20" "2000-04-20" "2000-04-20"
##
    [1301] "2000-04-20" "2000-04-20" "2000-04-20" "2000-04-20" "2000-04-20"
##
    [1306] "2000-04-20" "2000-04-20" "2000-04-20" "2000-04-20" "2000-04-20"
##
    [1311] "2000-04-20" "2000-04-20" "2000-04-20" "2000-04-20" "2000-04-20"
    [1316] "2000-04-20" "2000-04-20" "2000-04-20" "2000-04-21" "2000-04-21"
##
    [1321] "2000-04-21" "2000-04-21" "2000-04-21" "2000-04-21" "2000-04-21"
##
    [1326] "2000-04-21" "2000-04-21" "2000-04-21" "2000-04-21" "2000-04-21"
    [1331] "2000-04-21" "2000-04-21" "2000-04-21" "2000-04-21" "2000-04-21"
    [1336] "2000-04-21" "2000-04-21" "2000-04-21" "2000-04-21" "2000-04-21"
##
    [1341] "2000-04-21" "2000-04-21" "2000-04-22" "2000-04-22" "2000-04-22"
    [1346] "2000-04-22" "2000-04-22" "2000-04-22" "2000-04-22" "2000-04-22"
##
##
    [1351] "2000-04-22" "2000-04-22" "2000-04-22" "2000-04-22" "2000-04-22"
    [1356] "2000-04-22" "2000-04-22" "2000-04-22" "2000-04-22" "2000-04-22"
##
    [1361] "2000-04-22" "2000-04-22" "2000-04-22" "2000-04-22" "2000-04-22"
##
    [1366] "2000-04-22" "2000-04-23" "2000-04-23" "2000-04-23" "2000-04-23"
##
    [1371] "2000-04-23" "2000-04-23" "2000-04-23" "2000-04-23" "2000-04-23"
##
    [1376] "2000-04-23" "2000-04-23" "2000-04-23" "2000-04-23" "2000-04-23"
##
##
    [1381] "2000-04-23" "2000-04-23" "2000-04-23" "2000-04-23" "2000-04-23"
    [1386] "2000-04-23" "2000-04-23" "2000-04-23" "2000-04-23" "2000-04-23"
##
    [1391] "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-24"
##
    [1396] "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-24"
    [1401] "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-24"
##
    [1406] "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-24"
    [1411] "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-24" "2000-04-25"
##
    [1416] "2000-04-25" "2000-04-25" "2000-04-25" "2000-04-25" "2000-04-25"
    [1421] "2000-04-25" "2000-04-25" "2000-04-25" "2000-04-25" "2000-04-25"
##
    [1426] "2000-04-25" "2000-04-25" "2000-04-25" "2000-04-25" "2000-04-25"
##
    [1431] "2000-04-25" "2000-04-25" "2000-04-25" "2000-04-25" "2000-04-25"
##
    [1436] "2000-04-25" "2000-04-25" "2000-04-26" "2000-04-26" "2000-04-26"
    [1441] "2000-04-26" "2000-04-26" "2000-04-26" "2000-04-26" "2000-04-26"
##
    [1446] "2000-04-26" "2000-04-26" "2000-04-26" "2000-04-26" "2000-04-26"
##
    [1451] "2000-04-26" "2000-04-26" "2000-04-26" "2000-04-26" "2000-04-26"
##
    [1456] "2000-04-26" "2000-04-26" "2000-04-26" "2000-04-26" "2000-04-26"
##
    [1461] "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-27"
```

```
[1466] "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-27"
##
    [1471] "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-27"
##
    [1476] "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-27"
##
    [1481] "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-27" "2000-04-28"
##
    [1486] "2000-04-28" "2000-04-28" "2000-04-28" "2000-04-28" "2000-04-28"
    [1491] "2000-04-28" "2000-04-28" "2000-04-28" "2000-04-28" "2000-04-28"
##
    [1496] "2000-04-28" "2000-04-28" "2000-04-28" "2000-04-28" "2000-04-28"
    [1501] "2000-04-28" "2000-04-28" "2000-04-28" "2000-04-28" "2000-04-28"
##
##
    [1506] "2000-04-28" "2000-04-28" "2000-04-29" "2000-04-29" "2000-04-29"
    [1511] "2000-04-29" "2000-04-29" "2000-04-29" "2000-04-29" "2000-04-29"
##
    [1516] "2000-04-29" "2000-04-29" "2000-04-29" "2000-04-29" "2000-04-29"
    [1521] "2000-04-29" "2000-04-29" "2000-04-29" "2000-04-29" "2000-04-29"
##
    [1526] "2000-04-29" "2000-04-29" "2000-04-29" "2000-04-29" "2000-04-29"
##
    [1531] "2000-04-30" "2000-04-30" "2000-04-30" "2000-04-30" "2000-04-30"
##
##
    [1536] "2000-04-30" "2000-04-30" "2000-04-30" "2000-04-30" "2000-04-30"
    [1541] "2000-04-30" "2000-04-30" "2000-04-30" "2000-04-30" "2000-04-30"
##
##
    [1546] "2000-04-30" "2000-04-30" "2000-04-30" "2000-04-30" "2000-04-30"
    [1551] "2000-04-30" "2000-04-30" "2000-04-30" "2000-04-30" "2000-05-01"
##
    [1556] "2000-05-01" "2000-05-01" "2000-05-01" "2000-05-01" "2000-05-01"
##
    [1561] "2000-05-01" "2000-05-01" "2000-05-01" "2000-05-01" "2000-05-01"
##
    [1566] "2000-05-01" "2000-05-01" "2000-05-01" "2000-05-01" "2000-05-01"
##
##
    [1571] "2000-05-01" "2000-05-01" "2000-05-01" "2000-05-01" "2000-05-01"
    [1576] "2000-05-01" "2000-05-01" "2000-05-02" "2000-05-02" "2000-05-02"
##
    [1581] "2000-05-02" "2000-05-02" "2000-05-02" "2000-05-02" "2000-05-02"
    [1586] "2000-05-02" "2000-05-02" "2000-05-02" "2000-05-02" "2000-05-02"
##
    [1591] "2000-05-02" "2000-05-02" "2000-05-02" "2000-05-02" "2000-05-02"
##
    [1596] "2000-05-02" "2000-05-02" "2000-05-02" "2000-05-02" "2000-05-02"
    [1601] "2000-05-03" "2000-05-03" "2000-05-03" "2000-05-03" "2000-05-03"
    [1606] "2000-05-03" "2000-05-03" "2000-05-03" "2000-05-03" "2000-05-03"
##
    [1611] "2000-05-03" "2000-05-03" "2000-05-03" "2000-05-03" "2000-05-03"
    [1616] "2000-05-03" "2000-05-03" "2000-05-03" "2000-05-03" "2000-05-03"
##
##
    [1621] "2000-05-03" "2000-05-04" "2000-05-04" "2000-05-04" "2000-05-04"
    [1626] "2000-05-04" "2000-05-04" "2000-05-04" "2000-05-04" "2000-05-04"
##
    [1631] "2000-05-04" "2000-05-04" "2000-05-04" "2000-05-04" "2000-05-04"
##
    [1636] "2000-05-04" "2000-05-04" "2000-05-04" "2000-05-04" "2000-05-04"
##
    [1641] "2000-05-04" "2000-05-04" "2000-05-04" "2000-05-04" "2000-05-04"
##
    [1646] "2000-05-05" "2000-05-05" "2000-05-05" "2000-05-05" "2000-05-05"
##
##
    [1651] "2000-05-05" "2000-05-05" "2000-05-05" "2000-05-05" "2000-05-05"
    [1656] "2000-05-05" "2000-05-05" "2000-05-05" "2000-05-05" "2000-05-05"
##
    [1661] "2000-05-05" "2000-05-05" "2000-05-05" "2000-05-05" "2000-05-05"
##
    [1666] "2000-05-05" "2000-05-05" "2000-05-06" "2000-05-06" "2000-05-06"
    [1671] "2000-05-06" "2000-05-06" "2000-05-06" "2000-05-06" "2000-05-06"
##
    [1676] "2000-05-06" "2000-05-06" "2000-05-06" "2000-05-06" "2000-05-06"
##
    [1681] "2000-05-06" "2000-05-06" "2000-05-06" "2000-05-06" "2000-05-06"
    [1686] "2000-05-06" "2000-05-06" "2000-05-06" "2000-05-06" "2000-05-06"
    [1691] "2000-05-07" "2000-05-07" "2000-05-07" "2000-05-07" "2000-05-07"
##
    [1696] "2000-05-07" "2000-05-07" "2000-05-07" "2000-05-07" "2000-05-07"
##
    [1701] "2000-05-07" "2000-05-07" "2000-05-07" "2000-05-07" "2000-05-07"
##
    [1706] "2000-05-07" "2000-05-07" "2000-05-07" "2000-05-07" "2000-05-07"
##
    [1711] "2000-05-07" "2000-05-07" "2000-05-07" "2000-05-08" "2000-05-08"
##
    [1716] "2000-05-08" "2000-05-08" "2000-05-08" "2000-05-08" "2000-05-08"
##
    [1721] "2000-05-08" "2000-05-08" "2000-05-08" "2000-05-08" "2000-05-08"
##
    [1726] "2000-05-08" "2000-05-08" "2000-05-08" "2000-05-08" "2000-05-08"
##
    [1731] "2000-05-08" "2000-05-08" "2000-05-08" "2000-05-08" "2000-05-08"
##
```

```
[1736] "2000-05-08" "2000-05-08" "2000-05-09" "2000-05-09" "2000-05-09"
##
    [1741] "2000-05-09" "2000-05-09" "2000-05-09" "2000-05-09" "2000-05-09"
##
    [1746] "2000-05-09" "2000-05-09" "2000-05-09" "2000-05-09" "2000-05-09"
##
    [1751] "2000-05-09" "2000-05-09" "2000-05-09" "2000-05-09" "2000-05-09"
##
    [1756] "2000-05-09" "2000-05-09" "2000-05-09" "2000-05-09" "2000-05-09"
##
    [1761] "2000-05-09" "2000-05-10" "2000-05-10" "2000-05-10" "2000-05-10"
##
    [1766] "2000-05-10" "2000-05-10" "2000-05-10" "2000-05-10" "2000-05-10"
    [1771] "2000-05-10" "2000-05-10" "2000-05-10" "2000-05-10" "2000-05-10"
##
    [1776] "2000-05-10" "2000-05-10" "2000-05-10" "2000-05-10" "2000-05-10"
##
##
    [1781] "2000-05-10" "2000-05-10" "2000-05-10" "2000-05-10" "2000-05-10"
    [1786] "2000-05-11" "2000-05-11" "2000-05-11" "2000-05-11" "2000-05-11"
    [1791] "2000-05-11" "2000-05-11" "2000-05-11" "2000-05-11" "2000-05-11"
##
    [1796] "2000-05-11" "2000-05-11" "2000-05-11" "2000-05-11" "2000-05-11"
    [1801] "2000-05-11" "2000-05-11" "2000-05-11" "2000-05-11" "2000-05-11"
##
##
    [1806] "2000-05-11" "2000-05-11" "2000-05-11" "2000-05-12" "2000-05-12"
    [1811] "2000-05-12" "2000-05-12" "2000-05-12" "2000-05-12" "2000-05-12"
##
##
    [1816] "2000-05-12" "2000-05-12" "2000-05-12" "2000-05-12" "2000-05-12"
    [1821] "2000-05-12" "2000-05-12" "2000-05-12" "2000-05-12" "2000-05-12"
##
    [1826] "2000-05-12" "2000-05-12" "2000-05-12" "2000-05-12" "2000-05-12"
##
    [1831] "2000-05-12" "2000-05-13" "2000-05-13" "2000-05-13" "2000-05-13"
##
##
    [1836] "2000-05-13" "2000-05-13" "2000-05-13" "2000-05-13" "2000-05-13"
    [1841] "2000-05-13" "2000-05-13" "2000-05-13" "2000-05-13" "2000-05-13"
##
    [1846] "2000-05-13" "2000-05-13" "2000-05-13" "2000-05-13" "2000-05-13"
##
    [1851] "2000-05-13" "2000-05-13" "2000-05-13" "2000-05-13" "2000-05-13"
    [1856] "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-14"
##
    [1861] "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-14"
##
    [1866] "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-14"
    [1871] "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-14"
    [1876] "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-14" "2000-05-15"
##
    [1881] "2000-05-15" "2000-05-15" "2000-05-15" "2000-05-15" "2000-05-15"
    [1886] "2000-05-15" "2000-05-15" "2000-05-15" "2000-05-15" "2000-05-15"
##
##
    [1891] "2000-05-15" "2000-05-15" "2000-05-15" "2000-05-15" "2000-05-15"
    [1896] "2000-05-15" "2000-05-15" "2000-05-15" "2000-05-15" "2000-05-15"
##
    [1901] "2000-05-15" "2000-05-15" "2000-05-15" "2000-05-16" "2000-05-16"
##
    [1906] "2000-05-16" "2000-05-16" "2000-05-16" "2000-05-16" "2000-05-16"
##
    [1911] "2000-05-16" "2000-05-16" "2000-05-16" "2000-05-16" "2000-05-16"
##
    [1916] "2000-05-16" "2000-05-16" "2000-05-16" "2000-05-16" "2000-05-16"
##
##
    [1921] "2000-05-16" "2000-05-16" "2000-05-16" "2000-05-16" "2000-05-16"
    [1926] "2000-05-16" "2000-05-16" "2000-05-17" "2000-05-17" "2000-05-17"
##
    [1931] "2000-05-17" "2000-05-17" "2000-05-17" "2000-05-17" "2000-05-17"
##
    [1936] "2000-05-17" "2000-05-17" "2000-05-17" "2000-05-17" "2000-05-17"
    [1941] "2000-05-17" "2000-05-17" "2000-05-17" "2000-05-17" "2000-05-17"
##
    [1946] "2000-05-17" "2000-05-17" "2000-05-17" "2000-05-17" "2000-05-18"
##
    [1951] "2000-05-18" "2000-05-18" "2000-05-18" "2000-05-18" "2000-05-18"
    [1956] "2000-05-18" "2000-05-18" "2000-05-18" "2000-05-18" "2000-05-18"
    [1961] "2000-05-18" "2000-05-18" "2000-05-18" "2000-05-18" "2000-05-18"
##
    [1966] "2000-05-18" "2000-05-18" "2000-05-18" "2000-05-18" "2000-05-18"
##
    [1971] "2000-05-19" "2000-05-19" "2000-05-19" "2000-05-19" "2000-05-19"
##
    [1976] "2000-05-19" "2000-05-19" "2000-05-19" "2000-05-19" "2000-05-19"
    [1981] "2000-05-19" "2000-05-19" "2000-05-19" "2000-05-19" "2000-05-19"
##
    [1986] "2000-05-19" "2000-05-19" "2000-05-19" "2000-05-19" "2000-05-19"
##
    [1991] "2000-05-19" "2000-05-19" "2000-05-19" "2000-05-20" "2000-05-20"
##
    [1996] "2000-05-20" "2000-05-20" "2000-05-20" "2000-05-20" "2000-05-20"
##
    [2001] "2000-05-20" "2000-05-20" "2000-05-20" "2000-05-20" "2000-05-20"
```

```
[2006] "2000-05-20" "2000-05-20" "2000-05-20" "2000-05-20" "2000-05-20"
##
    [2011] "2000-05-20" "2000-05-20" "2000-05-20" "2000-05-20" "2000-05-20"
##
    [2016] "2000-05-20" "2000-05-21" "2000-05-21" "2000-05-21" "2000-05-21"
##
    [2021] "2000-05-21" "2000-05-21" "2000-05-21" "2000-05-21" "2000-05-21"
##
    [2026] "2000-05-21" "2000-05-21" "2000-05-21" "2000-05-21" "2000-05-21"
    [2031] "2000-05-21" "2000-05-21" "2000-05-21" "2000-05-21" "2000-05-21"
##
    [2036] "2000-05-21" "2000-05-21" "2000-05-21" "2000-05-22" "2000-05-22"
    [2041] "2000-05-22" "2000-05-22" "2000-05-22" "2000-05-22" "2000-05-22"
##
##
    [2046] "2000-05-22" "2000-05-22" "2000-05-22" "2000-05-22" "2000-05-22"
##
    [2051] "2000-05-22" "2000-05-22" "2000-05-22" "2000-05-22" "2000-05-22"
    [2056] "2000-05-22" "2000-05-22" "2000-05-22" "2000-05-22" "2000-05-22"
    [2061] "2000-05-22" "2000-05-23" "2000-05-23" "2000-05-23" "2000-05-23"
##
    [2066] "2000-05-23" "2000-05-23" "2000-05-23" "2000-05-23" "2000-05-23"
##
    [2071] "2000-05-23" "2000-05-23" "2000-05-23" "2000-05-23" "2000-05-23"
##
##
    [2076] "2000-05-23" "2000-05-23" "2000-05-23" "2000-05-23" "2000-05-23"
    [2081] "2000-05-23" "2000-05-23" "2000-05-23" "2000-05-23" "2000-05-24"
##
##
    [2086] "2000-05-24" "2000-05-24" "2000-05-24" "2000-05-24" "2000-05-24"
    [2091] "2000-05-24" "2000-05-24" "2000-05-24" "2000-05-24" "2000-05-24"
##
    [2096] "2000-05-24" "2000-05-24" "2000-05-24" "2000-05-24" "2000-05-24"
##
    [2101] "2000-05-24" "2000-05-24" "2000-05-24" "2000-05-24" "2000-05-24"
##
    [2106] "2000-05-24" "2000-05-24" "2000-05-25" "2000-05-25" "2000-05-25"
##
    [2111] "2000-05-25" "2000-05-25" "2000-05-25" "2000-05-25" "2000-05-25"
    [2116] "2000-05-25" "2000-05-25" "2000-05-25" "2000-05-25" "2000-05-25"
##
    [2121] "2000-05-25" "2000-05-25" "2000-05-25" "2000-05-25" "2000-05-25"
    [2126] "2000-05-25" "2000-05-25" "2000-05-25" "2000-05-25" "2000-05-25"
##
    [2131] "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-26"
##
    [2136] "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-26"
    [2141] "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-26"
    [2146] "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-26"
##
    [2151] "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-26" "2000-05-27"
    [2156] "2000-05-27" "2000-05-27" "2000-05-27" "2000-05-27" "2000-05-27"
##
##
    [2161] "2000-05-27" "2000-05-27" "2000-05-27" "2000-05-27" "2000-05-27"
    [2166] "2000-05-27" "2000-05-27" "2000-05-27" "2000-05-27" "2000-05-27"
##
    [2171] "2000-05-27" "2000-05-27" "2000-05-27" "2000-05-27" "2000-05-27"
##
    [2176] "2000-05-27" "2000-05-27" "2000-05-27" "2000-05-28" "2000-05-28"
##
    [2181] "2000-05-28" "2000-05-28" "2000-05-28" "2000-05-28" "2000-05-28"
##
    [2186] "2000-05-28" "2000-05-28" "2000-05-28" "2000-05-28" "2000-05-28"
##
##
    [2191] "2000-05-28" "2000-05-28" "2000-05-28" "2000-05-28" "2000-05-28"
    [2196] "2000-05-28" "2000-05-28" "2000-05-28" "2000-05-28" "2000-05-28"
##
    [2201] "2000-05-28" "2000-05-29" "2000-05-29" "2000-05-29" "2000-05-29"
##
    [2206] "2000-05-29" "2000-05-29" "2000-05-29" "2000-05-29" "2000-05-29"
    [2211] "2000-05-29" "2000-05-29" "2000-05-29" "2000-05-29" "2000-05-29"
##
    [2216] "2000-05-29" "2000-05-29" "2000-05-29" "2000-05-29" "2000-05-29"
    [2221] "2000-05-29" "2000-05-29" "2000-05-29" "2000-05-29" "2000-05-29"
##
    [2226] "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-30"
    [2231] "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-30"
##
    [2236] "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-30"
##
    [2241] "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-30"
##
    [2246] "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-30" "2000-05-31"
##
    [2251] "2000-05-31" "2000-05-31" "2000-05-31" "2000-05-31" "2000-05-31"
##
    [2256] "2000-05-31" "2000-05-31" "2000-05-31" "2000-05-31" "2000-05-31"
##
    [2261] "2000-05-31" "2000-05-31" "2000-05-31" "2000-05-31" "2000-05-31"
##
    [2266] "2000-05-31" "2000-05-31" "2000-05-31" "2000-05-31" "2000-05-31"
##
    [2271] "2000-05-31" "2000-05-31" "2000-06-01" "2000-06-01" "2000-06-01"
```

```
[2276] "2000-06-01" "2000-06-01" "2000-06-01" "2000-06-01" "2000-06-01"
##
    [2281] "2000-06-01" "2000-06-01" "2000-06-01" "2000-06-01" "2000-06-01"
##
    [2286] "2000-06-01" "2000-06-01" "2000-06-01" "2000-06-01" "2000-06-01"
##
    [2291] "2000-06-01" "2000-06-01" "2000-06-01" "2000-06-01" "2000-06-01"
##
    [2296] "2000-06-01" "2000-06-02" "2000-06-02" "2000-06-02" "2000-06-02"
    [2301] "2000-06-02" "2000-06-02" "2000-06-02" "2000-06-02" "2000-06-02"
##
    [2306] "2000-06-02" "2000-06-02" "2000-06-02" "2000-06-02" "2000-06-02"
    [2311] "2000-06-02" "2000-06-02" "2000-06-02" "2000-06-02" "2000-06-02"
##
    [2316] "2000-06-02" "2000-06-02" "2000-06-02" "2000-06-02" "2000-06-02"
##
##
    [2321] "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-03"
    [2326] "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-03"
    [2331] "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-03"
##
    [2336] "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-03"
##
    [2341] "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-03" "2000-06-04"
##
##
    [2346] "2000-06-04" "2000-06-04" "2000-06-04" "2000-06-04" "2000-06-04"
    [2351] "2000-06-04" "2000-06-04" "2000-06-04" "2000-06-04" "2000-06-04"
##
##
    [2356] "2000-06-04" "2000-06-04" "2000-06-04" "2000-06-04" "2000-06-04"
    [2361] "2000-06-04" "2000-06-04" "2000-06-04" "2000-06-04" "2000-06-04"
##
    [2366] "2000-06-04" "2000-06-04" "2000-06-04" "2000-06-05" "2000-06-05"
##
    [2371] "2000-06-05" "2000-06-05" "2000-06-05" "2000-06-05" "2000-06-05"
##
    [2376] "2000-06-05" "2000-06-05" "2000-06-05" "2000-06-05" "2000-06-05"
##
    [2381] "2000-06-05" "2000-06-05" "2000-06-05" "2000-06-05" "2000-06-05"
    [2386] "2000-06-05" "2000-06-05" "2000-06-05" "2000-06-05" "2000-06-05"
##
    [2391] "2000-06-05" "2000-06-05" "2000-06-06" "2000-06-06" "2000-06-06"
    [2396] "2000-06-06" "2000-06-06" "2000-06-06" "2000-06-06" "2000-06-06"
##
    [2401] "2000-06-06" "2000-06-06" "2000-06-06" "2000-06-06" "2000-06-06"
##
    [2406] "2000-06-06" "2000-06-06" "2000-06-06" "2000-06-06" "2000-06-06"
    [2411] "2000-06-06" "2000-06-06" "2000-06-06" "2000-06-06" "2000-06-06"
    [2416] "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-07"
##
    [2421] "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-07"
    [2426] "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-07"
##
##
    [2431] "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-07"
    [2436] "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-07" "2000-06-08"
##
    [2441] "2000-06-08" "2000-06-08" "2000-06-08" "2000-06-08" "2000-06-08"
##
    [2446] "2000-06-08" "2000-06-08" "2000-06-08" "2000-06-08" "2000-06-08"
##
    [2451] "2000-06-08" "2000-06-08" "2000-06-08" "2000-06-08" "2000-06-08"
##
    [2456] "2000-06-08" "2000-06-08" "2000-06-08" "2000-06-08" "2000-06-08"
##
##
    [2461] "2000-06-08" "2000-06-08" "2000-06-08" "2000-06-09" "2000-06-09"
    [2466] "2000-06-09" "2000-06-09" "2000-06-09" "2000-06-09" "2000-06-09"
##
    [2471] "2000-06-09" "2000-06-09" "2000-06-09" "2000-06-09" "2000-06-09"
##
    [2476] "2000-06-09" "2000-06-09" "2000-06-09" "2000-06-09" "2000-06-09"
    [2481] "2000-06-09" "2000-06-09" "2000-06-09" "2000-06-09" "2000-06-09"
##
    [2486] "2000-06-09" "2000-06-09" "2000-06-10" "2000-06-10" "2000-06-10"
    [2491] "2000-06-10" "2000-06-10" "2000-06-10" "2000-06-10" "2000-06-10"
##
    [2496] "2000-06-10" "2000-06-10" "2000-06-10" "2000-06-10" "2000-06-10"
    [2501] "2000-06-10" "2000-06-10" "2000-06-10" "2000-06-10" "2000-06-10"
##
    [2506] "2000-06-10" "2000-06-10" "2000-06-10" "2000-06-10" "2000-06-10"
##
    [2511] "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-11"
##
    [2516] "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-11"
##
    [2521] "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-11"
##
    [2526] "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-11"
##
    [2531] "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-11" "2000-06-12"
##
    [2536] "2000-06-12" "2000-06-12" "2000-06-12" "2000-06-12" "2000-06-12"
##
    [2541] "2000-06-12" "2000-06-12" "2000-06-12" "2000-06-12" "2000-06-12"
```

```
[2546] "2000-06-12" "2000-06-12" "2000-06-12" "2000-06-12" "2000-06-12"
##
    [2551] "2000-06-12" "2000-06-12" "2000-06-12" "2000-06-12" "2000-06-12"
##
    [2556] "2000-06-12" "2000-06-12" "2000-06-13" "2000-06-13" "2000-06-13"
##
    [2561] "2000-06-13" "2000-06-13" "2000-06-13" "2000-06-13" "2000-06-13"
##
    [2566] "2000-06-13" "2000-06-13" "2000-06-13" "2000-06-13" "2000-06-13"
##
    [2571] "2000-06-13" "2000-06-13" "2000-06-13" "2000-06-13" "2000-06-13"
##
    [2576] "2000-06-13" "2000-06-13" "2000-06-14" "2000-06-14" "2000-06-14"
    [2581] "2000-06-14" "2000-06-14" "2000-06-14" "2000-06-14" "2000-06-14"
##
    [2586] "2000-06-14" "2000-06-14" "2000-06-14" "2000-06-14" "2000-06-14"
##
    [2591] "2000-06-14" "2000-06-14" "2000-06-14" "2000-06-14" "2000-06-14"
##
    [2596] "2000-06-14" "2000-06-14" "2000-06-14" "2000-06-14" "2000-06-14"
    [2601] "2000-06-15" "2000-06-15" "2000-06-15" "2000-06-15" "2000-06-15"
##
    [2606] "2000-06-15" "2000-06-15" "2000-06-15" "2000-06-15" "2000-06-15"
##
    [2611] "2000-06-15" "2000-06-15" "2000-06-15" "2000-06-15" "2000-06-15"
##
##
    [2616] "2000-06-15" "2000-06-15" "2000-06-15" "2000-06-15" "2000-06-15"
    [2621] "2000-06-15" "2000-06-16" "2000-06-16" "2000-06-16" "2000-06-16"
##
##
    [2626] "2000-06-16" "2000-06-16" "2000-06-16" "2000-06-16" "2000-06-16"
    [2631] "2000-06-16" "2000-06-16" "2000-06-16" "2000-06-16" "2000-06-16"
##
    [2636] "2000-06-16" "2000-06-16" "2000-06-16" "2000-06-16" "2000-06-16"
##
    [2641] "2000-06-16" "2000-06-16" "2000-06-16" "2000-06-16" "2000-06-16"
##
    [2646] "2000-06-17" "2000-06-17" "2000-06-17" "2000-06-17" "2000-06-17"
##
    [2651] "2000-06-17" "2000-06-17" "2000-06-17" "2000-06-17" "2000-06-17"
##
    [2656] "2000-06-17" "2000-06-17" "2000-06-17" "2000-06-17" "2000-06-17"
##
    [2661] "2000-06-17" "2000-06-17" "2000-06-17" "2000-06-17" "2000-06-17"
    [2666] "2000-06-17" "2000-06-17" "2000-06-18" "2000-06-18" "2000-06-18"
##
    [2671] "2000-06-18" "2000-06-18" "2000-06-18" "2000-06-18" "2000-06-18"
##
    [2676] "2000-06-18" "2000-06-18" "2000-06-18" "2000-06-18" "2000-06-18"
    [2681] "2000-06-18" "2000-06-18" "2000-06-18" "2000-06-18" "2000-06-18"
    [2686] "2000-06-18" "2000-06-18" "2000-06-18" "2000-06-18" "2000-06-18"
##
    [2691] "2000-06-19" "2000-06-19" "2000-06-19" "2000-06-19" "2000-06-19"
    [2696] "2000-06-19" "2000-06-19" "2000-06-19" "2000-06-19" "2000-06-19"
##
##
    [2701] "2000-06-19" "2000-06-19" "2000-06-19" "2000-06-19" "2000-06-19"
    [2706] "2000-06-19" "2000-06-19" "2000-06-19" "2000-06-19" "2000-06-19"
##
    [2711] "2000-06-19" "2000-06-19" "2000-06-19" "2000-06-20" "2000-06-20"
##
    [2716] "2000-06-20" "2000-06-20" "2000-06-20" "2000-06-20" "2000-06-20"
##
    [2721] "2000-06-20" "2000-06-20" "2000-06-20" "2000-06-20" "2000-06-20"
##
    [2726] "2000-06-20" "2000-06-20" "2000-06-20" "2000-06-20" "2000-06-20"
##
##
    [2731] "2000-06-20" "2000-06-20" "2000-06-20" "2000-06-20" "2000-06-20"
    [2736] "2000-06-20" "2000-06-20" "2000-06-21" "2000-06-21" "2000-06-21"
##
    [2741] "2000-06-21" "2000-06-21" "2000-06-21" "2000-06-21" "2000-06-21"
##
    [2746] "2000-06-21" "2000-06-21" "2000-06-21" "2000-06-21" "2000-06-21"
    [2751] "2000-06-21" "2000-06-21" "2000-06-21" "2000-06-21" "2000-06-21"
##
    [2756] "2000-06-21" "2000-06-21" "2000-06-21" "2000-06-21" "2000-06-21"
##
    [2761] "2000-06-21" "2000-06-22" "2000-06-22" "2000-06-22" "2000-06-22"
    [2766] "2000-06-22" "2000-06-22" "2000-06-22" "2000-06-22" "2000-06-22"
    [2771] "2000-06-22" "2000-06-22" "2000-06-22" "2000-06-22" "2000-06-22"
##
    [2776] "2000-06-22" "2000-06-22" "2000-06-22" "2000-06-22" "2000-06-22"
##
    [2781] "2000-06-22" "2000-06-22" "2000-06-22" "2000-06-22" "2000-06-22"
##
    [2786] "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-23"
##
    [2791] "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-23"
##
    [2796] "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-23"
##
    [2801] "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-23"
##
    [2806] "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-23" "2000-06-24"
##
    [2811] "2000-06-24" "2000-06-24" "2000-06-24" "2000-06-24" "2000-06-24"
```

```
[2816] "2000-06-24" "2000-06-24" "2000-06-24" "2000-06-24" "2000-06-24"
##
    [2821] "2000-06-24" "2000-06-24" "2000-06-24" "2000-06-24" "2000-06-24"
##
    [2826] "2000-06-24" "2000-06-24" "2000-06-24" "2000-06-24" "2000-06-24"
##
    [2831] "2000-06-24" "2000-06-24" "2000-06-24" "2000-06-25" "2000-06-25"
##
    [2836] "2000-06-25" "2000-06-25" "2000-06-25" "2000-06-25" "2000-06-25"
##
    [2841] "2000-06-25" "2000-06-25" "2000-06-25" "2000-06-25" "2000-06-25"
##
    [2846] "2000-06-25" "2000-06-25" "2000-06-25" "2000-06-25" "2000-06-25"
    [2851] "2000-06-25" "2000-06-25" "2000-06-25" "2000-06-25" "2000-06-25"
##
##
    [2856] "2000-06-25" "2000-06-25" "2000-06-26" "2000-06-26" "2000-06-26"
    [2861] "2000-06-26" "2000-06-26" "2000-06-26" "2000-06-26" "2000-06-26"
##
    [2866] "2000-06-26" "2000-06-26" "2000-06-26" "2000-06-26" "2000-06-26"
    [2871] "2000-06-26" "2000-06-26" "2000-06-26" "2000-06-26" "2000-06-26"
##
    [2876] "2000-06-26" "2000-06-26" "2000-06-26" "2000-06-26" "2000-06-26"
##
    [2881] "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-27"
##
##
    [2886] "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-27"
    [2891] "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-27"
##
##
    [2896] "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-27"
    [2901] "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-27" "2000-06-28"
##
    [2906] "2000-06-28" "2000-06-28" "2000-06-28" "2000-06-28" "2000-06-28"
##
    [2911] "2000-06-28" "2000-06-28" "2000-06-28" "2000-06-28" "2000-06-28"
##
    [2916] "2000-06-28" "2000-06-28" "2000-06-28" "2000-06-28" "2000-06-28"
##
    [2921] "2000-06-28" "2000-06-28" "2000-06-28" "2000-06-28" "2000-06-28"
    [2926] "2000-06-28" "2000-06-28" "2000-06-29" "2000-06-29" "2000-06-29"
##
    [2931] "2000-06-29" "2000-06-29" "2000-06-29" "2000-06-29" "2000-06-29"
    [2936] "2000-06-29" "2000-06-29" "2000-06-29" "2000-06-29" "2000-06-29"
##
    [2941] "2000-06-29" "2000-06-29" "2000-06-29" "2000-06-29" "2000-06-29"
##
    [2946] "2000-06-30" "2000-06-30" "2000-06-30" "2000-06-30" "2000-06-30"
    [2951] "2000-06-30" "2000-06-30" "2000-06-30" "2000-06-30" "2000-06-30"
    [2956] "2000-06-30" "2000-06-30" "2000-06-30" "2000-06-30" "2000-06-30"
##
    [2961] "2000-06-30" "2000-06-30" "2000-06-30" "2000-06-30" "2000-06-30"
    [2966] "2000-07-01" "2000-07-01" "2000-07-01" "2000-07-01" "2000-07-01"
##
##
    [2971] "2000-07-01" "2000-07-01" "2000-07-01" "2000-07-01" "2000-07-01"
    [2976] "2000-07-01" "2000-07-01" "2000-07-01" "2000-07-01" "2000-07-01"
##
    [2981] "2000-07-01" "2000-07-01" "2000-07-01" "2000-07-01" "2000-07-01"
##
    [2986] "2000-07-01" "2000-07-02" "2000-07-02" "2000-07-02" "2000-07-02"
##
    [2991] "2000-07-02" "2000-07-02" "2000-07-02" "2000-07-02" "2000-07-02"
##
    [2996] "2000-07-02" "2000-07-02" "2000-07-02" "2000-07-02" "2000-07-02"
##
##
    [3001] "2000-07-02" "2000-07-02" "2000-07-02" "2000-07-02" "2000-07-02"
    [3006] "2000-07-02" "2000-07-02" "2000-07-02" "2000-07-02" "2000-07-03"
##
    [3011] "2000-07-03" "2000-07-03" "2000-07-03" "2000-07-03" "2000-07-03"
##
    [3016] "2000-07-03" "2000-07-03" "2000-07-03" "2000-07-03" "2000-07-03"
    [3021] "2000-07-03" "2000-07-03" "2000-07-03" "2000-07-03" "2000-07-03"
##
    [3026] "2000-07-03" "2000-07-03" "2000-07-03" "2000-07-03" "2000-07-03"
##
    [3031] "2000-07-03" "2000-07-03" "2000-07-03" "2000-07-04" "2000-07-04"
##
    [3036] "2000-07-04" "2000-07-04" "2000-07-04" "2000-07-04" "2000-07-04"
    [3041] "2000-07-04" "2000-07-04" "2000-07-04" "2000-07-04" "2000-07-04"
##
          "2000-07-04" "2000-07-04" "2000-07-04" "2000-07-04" "2000-07-04"
##
    [3046]
    [3051] "2000-07-04" "2000-07-04" "2000-07-04" "2000-07-04" "2000-07-04"
##
    [3056] "2000-07-04" "2000-07-05" "2000-07-05" "2000-07-05" "2000-07-05"
##
    [3061] "2000-07-05" "2000-07-05" "2000-07-05" "2000-07-05" "2000-07-05"
##
    [3066] "2000-07-05" "2000-07-05" "2000-07-05" "2000-07-05" "2000-07-05"
##
    [3071] "2000-07-05" "2000-07-05" "2000-07-05" "2000-07-05" "2000-07-05"
##
    [3076] "2000-07-05" "2000-07-05" "2000-07-05" "2000-07-05" "2000-07-05"
##
    [3081] "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-06"
##
```

```
[3086] "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-06"
##
    [3091] "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-06"
##
    [3096] "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-06"
##
    [3101] "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-06" "2000-07-07"
##
    [3106] "2000-07-07" "2000-07-07" "2000-07-07" "2000-07-07" "2000-07-07"
##
##
    [3111] "2000-07-07" "2000-07-07" "2000-07-07" "2000-07-07" "2000-07-07"
    [3116] "2000-07-07" "2000-07-07" "2000-07-07" "2000-07-07" "2000-07-07"
    [3121] "2000-07-07" "2000-07-07" "2000-07-07" "2000-07-07" "2000-07-07"
##
##
    [3126] "2000-07-07" "2000-07-07" "2000-07-07" "2000-07-08" "2000-07-08"
    [3131] "2000-07-08" "2000-07-08" "2000-07-08" "2000-07-08" "2000-07-08"
##
    [3136] "2000-07-08" "2000-07-08" "2000-07-08" "2000-07-08" "2000-07-08"
    [3141] "2000-07-08" "2000-07-08" "2000-07-08" "2000-07-08" "2000-07-08"
##
    [3146] "2000-07-08" "2000-07-08" "2000-07-08" "2000-07-08" "2000-07-08"
##
    [3151] "2000-07-08" "2000-07-08" "2000-07-09" "2000-07-09" "2000-07-09"
##
##
    [3156] "2000-07-09" "2000-07-09" "2000-07-09" "2000-07-09" "2000-07-09"
    [3161] "2000-07-09" "2000-07-09" "2000-07-09" "2000-07-09" "2000-07-09"
##
##
    [3166] "2000-07-09" "2000-07-09" "2000-07-09" "2000-07-09" "2000-07-09"
    [3171] "2000-07-09" "2000-07-09" "2000-07-09" "2000-07-09" "2000-07-09"
##
    [3176] "2000-07-09" "2000-07-10" "2000-07-10" "2000-07-10" "2000-07-10"
##
    [3181] "2000-07-10" "2000-07-10" "2000-07-10" "2000-07-10" "2000-07-10"
##
    [3186] "2000-07-10" "2000-07-10" "2000-07-10" "2000-07-10" "2000-07-10"
##
    [3191] "2000-07-10" "2000-07-10" "2000-07-10" "2000-07-10" "2000-07-10"
##
    [3196] "2000-07-10" "2000-07-10" "2000-07-10" "2000-07-10" "2000-07-10"
##
    [3201] "2000-07-11" "2000-07-11" "2000-07-11" "2000-07-11" "2000-07-11"
    [3206] "2000-07-11" "2000-07-11" "2000-07-11" "2000-07-11" "2000-07-11"
##
    [3211] "2000-07-11" "2000-07-11" "2000-07-11" "2000-07-11" "2000-07-11"
##
    [3216] "2000-07-11" "2000-07-11" "2000-07-11" "2000-07-11" "2000-07-11"
    [3221] "2000-07-11" "2000-07-11" "2000-07-11" "2000-07-12" "2000-07-12"
    [3226] "2000-07-12" "2000-07-12" "2000-07-12" "2000-07-12" "2000-07-12"
##
    [3231] "2000-07-12" "2000-07-12" "2000-07-12" "2000-07-12" "2000-07-12"
    [3236] "2000-07-12" "2000-07-12" "2000-07-12" "2000-07-12" "2000-07-12"
##
##
    [3241] "2000-07-12" "2000-07-12" "2000-07-12" "2000-07-12" "2000-07-12"
    [3246] "2000-07-12" "2000-07-12" "2000-07-13" "2000-07-13" "2000-07-13"
##
    [3251] "2000-07-13" "2000-07-13" "2000-07-13" "2000-07-13" "2000-07-13"
##
    [3256] "2000-07-13" "2000-07-13" "2000-07-13" "2000-07-13" "2000-07-13"
##
    [3261] "2000-07-13" "2000-07-13" "2000-07-13" "2000-07-13" "2000-07-13"
##
    [3266] "2000-07-13" "2000-07-13" "2000-07-13" "2000-07-13" "2000-07-13"
##
##
    [3271] "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-14"
    [3276] "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-14"
##
    [3281] "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-14"
##
    [3286] "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-14"
    [3291] "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-14" "2000-07-15"
##
    [3296] "2000-07-15" "2000-07-15" "2000-07-15" "2000-07-15" "2000-07-15"
    [3301] "2000-07-15" "2000-07-15" "2000-07-15" "2000-07-15" "2000-07-15"
##
    [3306] "2000-07-15" "2000-07-15" "2000-07-15" "2000-07-15" "2000-07-15"
    [3311] "2000-07-15" "2000-07-15" "2000-07-15" "2000-07-15" "2000-07-16"
##
    [3316] "2000-07-16" "2000-07-16" "2000-07-16" "2000-07-16" "2000-07-16"
##
    [3321] "2000-07-16" "2000-07-16" "2000-07-16" "2000-07-16" "2000-07-16"
##
    [3326] "2000-07-16" "2000-07-16" "2000-07-16" "2000-07-16" "2000-07-16"
##
    [3331] "2000-07-16" "2000-07-16" "2000-07-16" "2000-07-16" "2000-07-16"
##
    [3336] "2000-07-16" "2000-07-16" "2000-07-16" "2000-07-17" "2000-07-17"
##
    [3341] "2000-07-17" "2000-07-17" "2000-07-17" "2000-07-17" "2000-07-17"
##
    [3346] "2000-07-17" "2000-07-17" "2000-07-17" "2000-07-17" "2000-07-17"
##
    [3351] "2000-07-17" "2000-07-17" "2000-07-17" "2000-07-17" "2000-07-17"
```

```
[3356] "2000-07-17" "2000-07-17" "2000-07-17" "2000-07-17" "2000-07-17"
##
      [3361] "2000-07-18" "2000-07-18" "2000-07-18" "2000-07-18" "2000-07-18"
##
      [3366] "2000-07-18" "2000-07-18" "2000-07-18" "2000-07-18" "2000-07-18"
##
      [3371] "2000-07-18" "2000-07-18" "2000-07-18" "2000-07-18" "2000-07-18"
##
      [3376] "2000-07-18" "2000-07-18" "2000-07-18" "2000-07-18" "2000-07-18"
##
       [3381] \ \ "2000-07-18" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-19" \ \ "2000-07-
##
      [3386] "2000-07-19" "2000-07-19" "2000-07-19" "2000-07-19" "2000-07-19"
      [3391] "2000-07-19" "2000-07-19" "2000-07-19" "2000-07-19" "2000-07-19"
##
      [3396] "2000-07-19" "2000-07-19" "2000-07-19" "2000-07-19" "2000-07-19"
##
##
      [3401] "2000-07-19" "2000-07-19" "2000-07-19" "2000-07-19" "2000-07-19"
      [3406] "2000-07-19" "2000-07-20" "2000-07-20" "2000-07-20" "2000-07-20"
      [3411] "2000-07-20" "2000-07-20" "2000-07-20" "2000-07-20" "2000-07-20"
##
      [3416] "2000-07-20" "2000-07-20" "2000-07-20" "2000-07-20" "2000-07-20"
##
      [3421] "2000-07-20" "2000-07-20" "2000-07-20" "2000-07-20" "2000-07-20"
##
##
      [3426] "2000-07-20" "2000-07-20" "2000-07-20" "2000-07-20" "2000-07-21"
      [3431] "2000-07-21" "2000-07-21" "2000-07-21" "2000-07-21" "2000-07-21"
##
##
      [3436] "2000-07-21" "2000-07-21" "2000-07-21" "2000-07-21" "2000-07-21"
      [3441] "2000-07-21" "2000-07-21" "2000-07-21" "2000-07-21" "2000-07-21"
##
      [3446] "2000-07-21" "2000-07-21" "2000-07-21" "2000-07-21" "2000-07-21"
##
      [3451] "2000-07-21" "2000-07-21" "2000-07-21" "2000-07-22" "2000-07-22"
##
      [3456] "2000-07-22" "2000-07-22" "2000-07-22" "2000-07-22" "2000-07-22"
##
      [3461] "2000-07-22" "2000-07-22" "2000-07-22" "2000-07-22" "2000-07-22"
      [3466] "2000-07-22" "2000-07-22" "2000-07-22" "2000-07-22" "2000-07-22"
##
      [3471] "2000-07-22" "2000-07-22" "2000-07-22" "2000-07-22" "2000-07-22"
      [3476] "2000-07-22" "2000-07-23" "2000-07-23" "2000-07-23" "2000-07-23"
##
      [3481] "2000-07-23" "2000-07-23" "2000-07-23" "2000-07-23" "2000-07-23"
##
      [3486] "2000-07-23" "2000-07-23" "2000-07-23" "2000-07-23" "2000-07-23"
      [3491] "2000-07-23" "2000-07-23" "2000-07-23" "2000-07-23" "2000-07-23"
      [3496] "2000-07-23" "2000-07-23" "2000-07-23" "2000-07-23" "2000-07-23"
##
      [3501] "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-24"
      [3506] "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-24"
##
##
      [3511] "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-24"
      [3516] "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-24"
##
      [3521] "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-24" "2000-07-25"
##
      [3526] "2000-07-25" "2000-07-25" "2000-07-25" "2000-07-25" "2000-07-25"
##
      [3531] "2000-07-25" "2000-07-25" "2000-07-25" "2000-07-25" "2000-07-25"
##
      [3536] "2000-07-25" "2000-07-25" "2000-07-25" "2000-07-25" "2000-07-25"
##
##
      [3541] "2000-07-25" "2000-07-25" "2000-07-25" "2000-07-25" "2000-07-25"
      [3546] "2000-07-25" "2000-07-25" "2000-07-25" "2000-07-26" "2000-07-26"
##
      [3551] "2000-07-26" "2000-07-26" "2000-07-26" "2000-07-26" "2000-07-26"
##
      [3556] "2000-07-26" "2000-07-26" "2000-07-26" "2000-07-26" "2000-07-26"
      [3561] "2000-07-26" "2000-07-26" "2000-07-26" "2000-07-26" "2000-07-26"
##
      [3566] "2000-07-26" "2000-07-26" "2000-07-26" "2000-07-26" "2000-07-26"
##
##
      [3571] "2000-07-26" "2000-07-26" "2000-07-27" "2000-07-27" "2000-07-27"
      [3576] "2000-07-27" "2000-07-27" "2000-07-27" "2000-07-27" "2000-07-27"
      [3581] "2000-07-27" "2000-07-27" "2000-07-27" "2000-07-27" "2000-07-27"
##
      [3586] "2000-07-27" "2000-07-27" "2000-07-27" "2000-07-27" "2000-07-27"
##
      [3591] "2000-07-27" "2000-07-27" "2000-07-27" "2000-07-27" "2000-07-27"
##
      [3596] "2000-07-27" "2000-07-28" "2000-07-28" "2000-07-28" "2000-07-28"
##
      [3601] "2000-07-28" "2000-07-28" "2000-07-28" "2000-07-28" "2000-07-28"
##
      [3606] "2000-07-28" "2000-07-28" "2000-07-28" "2000-07-28" "2000-07-28"
##
      [3611] "2000-07-28" "2000-07-28" "2000-07-28" "2000-07-28" "2000-07-28"
##
      [3616] "2000-07-28" "2000-07-28" "2000-07-28" "2000-07-28" "2000-07-29"
##
      [3621] "2000-07-29" "2000-07-29" "2000-07-29" "2000-07-29" "2000-07-29"
##
```

```
[3626] "2000-07-29" "2000-07-29" "2000-07-29" "2000-07-29" "2000-07-29"
##
    [3631] "2000-07-29" "2000-07-29" "2000-07-29" "2000-07-29" "2000-07-29"
##
    [3636] "2000-07-29" "2000-07-29" "2000-07-29" "2000-07-29" "2000-07-29"
##
    [3641] "2000-07-29" "2000-07-29" "2000-07-30" "2000-07-30" "2000-07-30"
##
    [3646] "2000-07-30" "2000-07-30" "2000-07-30" "2000-07-30" "2000-07-30"
##
    [3651] "2000-07-30" "2000-07-30" "2000-07-30" "2000-07-30" "2000-07-30"
##
    [3656] "2000-07-30" "2000-07-30" "2000-07-30" "2000-07-30" "2000-07-30"
    [3661] "2000-07-30" "2000-07-30" "2000-07-30" "2000-07-30" "2000-07-30"
##
##
    [3666] "2000-07-31" "2000-07-31" "2000-07-31" "2000-07-31" "2000-07-31"
    [3671] "2000-07-31" "2000-07-31" "2000-07-31" "2000-07-31" "2000-07-31"
##
    [3676] "2000-07-31" "2000-07-31" "2000-07-31" "2000-07-31" "2000-07-31"
    [3681] "2000-07-31" "2000-07-31" "2000-07-31" "2000-07-31" "2000-07-31"
##
    [3686] "2000-07-31" "2000-07-31" "2000-08-01" "2000-08-01" "2000-08-01"
##
    [3691] "2000-08-01" "2000-08-01" "2000-08-01" "2000-08-01" "2000-08-01"
##
##
    [3696] "2000-08-01" "2000-08-01" "2000-08-01" "2000-08-01" "2000-08-01"
    [3701] "2000-08-01" "2000-08-01" "2000-08-01" "2000-08-01" "2000-08-01"
##
##
    [3706] "2000-08-01" "2000-08-01" "2000-08-01" "2000-08-01" "2000-08-01"
    [3711] "2000-08-02" "2000-08-02" "2000-08-02" "2000-08-02" "2000-08-02"
##
    [3716] "2000-08-02" "2000-08-02" "2000-08-02" "2000-08-02" "2000-08-02"
##
    [3721] "2000-08-02" "2000-08-02" "2000-08-02" "2000-08-02" "2000-08-02"
##
    [3726] "2000-08-02" "2000-08-02" "2000-08-02" "2000-08-02" "2000-08-02"
##
    [3731] "2000-08-02" "2000-08-02" "2000-08-02" "2000-08-03" "2000-08-03"
    [3736] "2000-08-03" "2000-08-03" "2000-08-03" "2000-08-03" "2000-08-03"
##
    [3741] "2000-08-03" "2000-08-03" "2000-08-03" "2000-08-03" "2000-08-03"
    [3746] "2000-08-03" "2000-08-03" "2000-08-03" "2000-08-03" "2000-08-03"
##
    [3751] "2000-08-03" "2000-08-03" "2000-08-03" "2000-08-03" "2000-08-03"
##
    [3756] "2000-08-03" "2000-08-03" "2000-08-04" "2000-08-04" "2000-08-04"
    [3761] "2000-08-04" "2000-08-04" "2000-08-04" "2000-08-04" "2000-08-04"
    [3766] "2000-08-04" "2000-08-04" "2000-08-04" "2000-08-04" "2000-08-04"
##
    [3771] "2000-08-04" "2000-08-04" "2000-08-04" "2000-08-04" "2000-08-04"
##
    [3776] "2000-08-04" "2000-08-04" "2000-08-04" "2000-08-04" "2000-08-04"
##
##
    [3781] "2000-08-04" "2000-08-05" "2000-08-05" "2000-08-05" "2000-08-05"
    [3786] "2000-08-05" "2000-08-05" "2000-08-05" "2000-08-05" "2000-08-05"
##
    [3791] "2000-08-05" "2000-08-05" "2000-08-05" "2000-08-05" "2000-08-05"
##
    [3796] "2000-08-05" "2000-08-05" "2000-08-05" "2000-08-05" "2000-08-05"
##
    [3801] "2000-08-05" "2000-08-05" "2000-08-05" "2000-08-05" "2000-08-05"
##
    [3806] "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-06"
##
##
    [3811] "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-06"
    [3816] "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-06"
##
    [3821] "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-06"
##
    [3826] "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-06" "2000-08-07"
    [3831] "2000-08-07" "2000-08-07" "2000-08-07" "2000-08-07" "2000-08-07"
##
    [3836] "2000-08-07" "2000-08-07" "2000-08-07" "2000-08-07" "2000-08-07"
##
    [3841] "2000-08-07" "2000-08-07" "2000-08-07" "2000-08-07" "2000-08-07"
##
    [3846] "2000-08-07" "2000-08-07" "2000-08-07" "2000-08-07" "2000-08-07"
    [3851] "2000-08-07" "2000-08-07" "2000-08-07" "2000-08-08" "2000-08-08"
##
          "2000-08-08" "2000-08-08" "2000-08-08" "2000-08-08" "2000-08-08"
##
    [3856]
    [3861] "2000-08-08" "2000-08-08" "2000-08-08" "2000-08-08" "2000-08-08"
##
    [3866] "2000-08-08" "2000-08-08" "2000-08-08" "2000-08-08" "2000-08-08"
##
    [3871] "2000-08-08" "2000-08-08" "2000-08-08" "2000-08-08" "2000-08-08"
##
          "2000-08-08" "2000-08-08" "2000-08-09" "2000-08-09" "2000-08-09"
##
    [3876]
    [3881] "2000-08-09" "2000-08-09" "2000-08-09" "2000-08-09" "2000-08-09"
##
    [3886] "2000-08-09" "2000-08-09" "2000-08-09" "2000-08-09" "2000-08-09"
##
    [3891] "2000-08-09" "2000-08-09" "2000-08-09" "2000-08-09" "2000-08-09"
##
```

```
[3896] "2000-08-09" "2000-08-09" "2000-08-09" "2000-08-09" "2000-08-09"
##
    [3901] "2000-08-10" "2000-08-10" "2000-08-10" "2000-08-10" "2000-08-10"
##
    [3906] "2000-08-10" "2000-08-10" "2000-08-10" "2000-08-10" "2000-08-10"
##
    [3911] "2000-08-10" "2000-08-10" "2000-08-10" "2000-08-10" "2000-08-10"
##
    [3916] "2000-08-10" "2000-08-10" "2000-08-10" "2000-08-10" "2000-08-10"
##
##
    [3921] "2000-08-10" "2000-08-11" "2000-08-11" "2000-08-11" "2000-08-11"
    [3926] "2000-08-11" "2000-08-11" "2000-08-11" "2000-08-11" "2000-08-11"
    [3931] "2000-08-11" "2000-08-11" "2000-08-11" "2000-08-11" "2000-08-11"
##
##
    [3936] "2000-08-11" "2000-08-11" "2000-08-11" "2000-08-11" "2000-08-11"
    [3941] "2000-08-11" "2000-08-11" "2000-08-11" "2000-08-11" "2000-08-11"
##
    [3946] "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-12"
    [3951] "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-12"
##
    [3956] "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-12"
##
    [3961] "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-12"
##
##
    [3966] "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-12" "2000-08-13"
    [3971] "2000-08-13" "2000-08-13" "2000-08-13" "2000-08-13" "2000-08-13"
##
##
    [3976] "2000-08-13" "2000-08-13" "2000-08-13" "2000-08-13" "2000-08-13"
    [3981] "2000-08-13" "2000-08-13" "2000-08-13" "2000-08-13" "2000-08-13"
##
    [3986] "2000-08-13" "2000-08-13" "2000-08-13" "2000-08-13" "2000-08-14"
##
    [3991] "2000-08-14" "2000-08-14" "2000-08-14" "2000-08-14" "2000-08-14"
##
##
    [3996] "2000-08-14" "2000-08-14" "2000-08-14" "2000-08-14" "2000-08-14"
    [4001] "2000-08-14" "2000-08-14" "2000-08-14" "2000-08-14" "2000-08-14"
    [4006] "2000-08-14" "2000-08-14" "2000-08-14" "2000-08-14" "2000-08-14"
##
    [4011] "2000-08-14" "2000-08-14" "2000-08-15" "2000-08-15" "2000-08-15"
    [4016] "2000-08-15" "2000-08-15" "2000-08-15" "2000-08-15" "2000-08-15"
##
    [4021] "2000-08-15" "2000-08-15" "2000-08-15" "2000-08-15" "2000-08-15"
##
    [4026] "2000-08-16" "2000-08-16" "2000-08-16" "2000-08-16" "2000-08-16"
    [4031] "2000-08-16" "2000-08-16" "2000-08-16" "2000-08-16" "2000-08-16"
    [4036] "2000-08-16" "2000-08-16" "2000-08-16" "2000-08-16" "2000-08-16"
##
    [4041] "2000-08-16" "2000-08-16" "2000-08-16" "2000-08-16" "2000-08-16"
    [4046] "2000-08-17" "2000-08-17" "2000-08-17" "2000-08-17" "2000-08-17"
##
##
    [4051] "2000-08-17" "2000-08-17" "2000-08-17" "2000-08-17" "2000-08-17"
    [4056] "2000-08-17" "2000-08-17" "2000-08-17" "2000-08-17" "2000-08-17"
##
    [4061] "2000-08-17" "2000-08-17" "2000-08-17" "2000-08-17" "2000-08-17"
##
    [4066] "2000-08-17" "2000-08-17" "2000-08-17" "2000-08-18" "2000-08-18"
##
    [4071] "2000-08-18" "2000-08-18" "2000-08-18" "2000-08-18" "2000-08-18"
##
    [4076] "2000-08-18" "2000-08-18" "2000-08-18" "2000-08-18" "2000-08-18"
##
##
    [4081] "2000-08-18" "2000-08-18" "2000-08-18" "2000-08-18" "2000-08-18"
    [4086] "2000-08-18" "2000-08-18" "2000-08-18" "2000-08-18" "2000-08-19"
##
    [4091] "2000-08-19" "2000-08-19" "2000-08-19" "2000-08-19" "2000-08-19"
##
    [4096] "2000-08-19" "2000-08-19" "2000-08-19" "2000-08-19" "2000-08-19"
    [4101] "2000-08-19" "2000-08-19" "2000-08-19" "2000-08-19" "2000-08-19"
##
    [4106] "2000-08-19" "2000-08-19" "2000-08-20" "2000-08-22" "2000-08-24"
##
    [4111] "2000-08-24" "2000-08-24" "2000-08-24" "2000-08-24" "2000-08-24"
    [4116] "2000-08-24" "2000-08-24" "2000-08-25" "2000-08-25" "2000-08-25"
    [4121] "2000-08-25" "2000-08-25" "2000-08-25" "2000-08-25" "2000-08-25"
##
    [4126] "2000-08-25" "2000-08-25" "2000-08-25" "2000-08-25" "2000-08-25"
##
    [4131] "2000-08-25" "2000-08-25" "2000-08-25" "2000-08-25" "2000-08-25"
##
    [4136] "2000-08-25" "2000-08-25" "2000-08-25" "2000-08-25" "2000-08-25"
    [4141] "2000-08-26" "2000-08-26" "2000-08-26" "2000-08-26" "2000-08-26"
##
    [4146] "2000-08-26" "2000-08-26" "2000-08-26" "2000-08-26" "2000-08-26"
##
    [4151] "2000-08-26" "2000-08-26" "2000-08-26" "2000-08-26" "2000-08-26"
##
    [4156] "2000-08-26" "2000-08-26" "2000-08-27" "2000-08-27" "2000-08-27"
##
    [4161] "2000-08-27" "2000-08-27" "2000-08-27" "2000-08-27" "2000-08-27"
```

```
[4166] "2000-08-27" "2000-08-27" "2000-08-27" "2000-08-27" "2000-08-27"
##
    [4171] "2000-08-27" "2000-08-27" "2000-08-27" "2000-08-27" "2000-08-27"
##
    [4176] "2000-08-27" "2000-08-27" "2000-08-27" "2000-08-27" "2000-08-27"
##
    [4181] "2000-08-27" "2000-08-28" "2000-08-28" "2000-08-28" "2000-08-28"
##
    [4186] "2000-08-28" "2000-08-28" "2000-08-28" "2000-08-28" "2000-08-28"
    [4191] "2000-08-28" "2000-08-28" "2000-08-28" "2000-08-28" "2000-08-28"
##
    [4196] "2000-08-28" "2000-08-28" "2000-08-28" "2000-08-28" "2000-08-28"
    [4201] "2000-08-28" "2000-08-28" "2000-08-28" "2000-08-28" "2000-08-29"
##
##
    [4206] "2000-08-29" "2000-08-29" "2000-08-29" "2000-08-29" "2000-08-29"
    [4211] "2000-08-29" "2000-08-29" "2000-08-29" "2000-08-29" "2000-08-29"
##
    [4216] "2000-08-29" "2000-08-29" "2000-08-29" "2000-08-29" "2000-08-29"
    [4221] "2000-08-29" "2000-08-29" "2000-08-29" "2000-08-29" "2000-08-29"
##
    [4226] "2000-08-29" "2000-08-30" "2000-08-30" "2000-08-30" "2000-08-30"
##
    [4231] "2000-08-30" "2000-08-30" "2000-08-30" "2000-08-30" "2000-08-30"
##
##
    [4236] "2000-08-30" "2000-08-30" "2000-08-30" "2000-08-30" "2000-08-30"
    [4241] "2000-08-30" "2000-08-30" "2000-08-30" "2000-08-30" "2000-08-30"
##
##
    [4246] "2000-08-30" "2000-08-30" "2000-08-30" "2000-08-31" "2000-08-31"
    [4251] "2000-08-31" "2000-08-31" "2000-08-31" "2000-08-31" "2000-08-31"
##
    [4256] "2000-08-31" "2000-08-31" "2000-08-31" "2000-08-31" "2000-08-31"
##
    [4261] "2000-08-31" "2000-08-31" "2000-08-31" "2000-08-31" "2000-08-31"
##
    [4266] "2000-08-31" "2000-08-31" "2000-08-31" "2000-08-31" "2000-08-31"
##
    [4271] "2000-08-31" "2000-08-31" "2000-09-01" "2000-09-01" "2000-09-01"
    [4276] "2000-09-01" "2000-09-01" "2000-09-01" "2000-09-01" "2000-09-01"
##
    [4281] "2000-09-01" "2000-09-01" "2000-09-01" "2000-09-01" "2000-09-01"
    [4286] "2000-09-01" "2000-09-01" "2000-09-01" "2000-09-01" "2000-09-01"
##
    [4291] "2000-09-01" "2000-09-01" "2000-09-01" "2000-09-01" "2000-09-01"
##
    [4296] "2000-09-02" "2000-09-02" "2000-09-02" "2000-09-02" "2000-09-02"
    [4301] "2000-09-02" "2000-09-02" "2000-09-02" "2000-09-02" "2000-09-02"
    [4306] "2000-09-02" "2000-09-02" "2000-09-02" "2000-09-02" "2000-09-02"
##
    [4311] "2000-09-02" "2000-09-02" "2000-09-02" "2000-09-02" "2000-09-02"
    [4316] "2000-09-02" "2000-09-02" "2000-09-03" "2000-09-03" "2000-09-03"
##
##
    [4321] "2000-09-03" "2000-09-03" "2000-09-03" "2000-09-03" "2000-09-03"
    [4326] "2000-09-03" "2000-09-03" "2000-09-03" "2000-09-03" "2000-09-03"
##
    [4331] "2000-09-03" "2000-09-03" "2000-09-03" "2000-09-03" "2000-09-03"
##
    [4336] "2000-09-03" "2000-09-03" "2000-09-03" "2000-09-03" "2000-09-03"
##
    [4341] "2000-09-03" "2000-09-04" "2000-09-04" "2000-09-04" "2000-09-04"
##
    [4346] "2000-09-04" "2000-09-04" "2000-09-04" "2000-09-04" "2000-09-04"
##
##
    [4351] "2000-09-04" "2000-09-04" "2000-09-04" "2000-09-04" "2000-09-04"
    [4356] "2000-09-04" "2000-09-04" "2000-09-04" "2000-09-04" "2000-09-04"
##
    [4361] "2000-09-04" "2000-09-04" "2000-09-04" "2000-09-04" "2000-09-04"
##
    [4366] "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-05"
    [4371] "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-05"
##
    [4376] "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-05"
    [4381] "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-05"
##
    [4386] "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-05" "2000-09-06"
    [4391] "2000-09-06" "2000-09-06" "2000-09-06" "2000-09-06" "2000-09-06"
##
          "2000-09-06" "2000-09-06" "2000-09-06" "2000-09-06" "2000-09-06"
##
    [4396]
    [4401] "2000-09-06" "2000-09-06" "2000-09-06" "2000-09-06" "2000-09-06"
##
    [4406] "2000-09-06" "2000-09-06" "2000-09-06" "2000-09-06" "2000-09-06"
    [4411] "2000-09-06" "2000-09-06" "2000-09-06" "2000-09-07" "2000-09-07"
##
    [4416] "2000-09-07" "2000-09-07" "2000-09-07" "2000-09-07" "2000-09-07"
##
    [4421] "2000-09-07" "2000-09-07" "2000-09-07" "2000-09-07" "2000-09-07"
##
    [4426] "2000-09-07" "2000-09-07" "2000-09-07" "2000-09-07" "2000-09-07"
##
    [4431] "2000-09-07" "2000-09-07" "2000-09-08" "2000-09-08" "2000-09-08"
```

```
[4436] "2000-09-08" "2000-09-08" "2000-09-08" "2000-09-08" "2000-09-08"
##
    [4441] "2000-09-08" "2000-09-08" "2000-09-08" "2000-09-08" "2000-09-08"
##
    [4446] "2000-09-08" "2000-09-08" "2000-09-08" "2000-09-08" "2000-09-08"
##
    [4451] "2000-09-08" "2000-09-09" "2000-09-09" "2000-09-09" "2000-09-09"
##
    [4456] "2000-09-09" "2000-09-09" "2000-09-09" "2000-09-09" "2000-09-09"
    [4461] "2000-09-09" "2000-09-09" "2000-09-09" "2000-09-09" "2000-09-09"
##
    [4466] "2000-09-09" "2000-09-09" "2000-09-09" "2000-09-09" "2000-09-10"
    [4471] "2000-09-10" "2000-09-10" "2000-09-10" "2000-09-10" "2000-09-10"
##
    [4476] "2000-09-10" "2000-09-10" "2000-09-10" "2000-09-10" "2000-09-10"
##
    [4486] "2000-09-10" "2000-09-10" "2000-09-10" "2000-09-10" "2000-09-11"
    [4491] "2000-09-11" "2000-09-11" "2000-09-11" "2000-09-11" "2000-09-11"
##
    [4496] "2000-09-11" "2000-09-11" "2000-09-11" "2000-09-11" "2000-09-11"
    [4501] "2000-09-11" "2000-09-11" "2000-09-11" "2000-09-11" "2000-09-11"
##
##
    [4506] "2000-09-11" "2000-09-11" "2000-09-11" "2000-09-11" "2000-09-11"
    [4511] "2000-09-11" "2000-09-11" "2000-09-11" "2000-09-12" "2000-09-12"
##
##
    [4516] "2000-09-12" "2000-09-12" "2000-09-12" "2000-09-12" "2000-09-12"
    [4521] "2000-09-12" "2000-09-12" "2000-09-12" "2000-09-12" "2000-09-12"
##
    [4526] "2000-09-12" "2000-09-12" "2000-09-12" "2000-09-12" "2000-09-12"
##
    [4531] "2000-09-12" "2000-09-12" "2000-09-12" "2000-09-12" "2000-09-13"
##
    [4536] "2000-09-13" "2000-09-13" "2000-09-13" "2000-09-13" "2000-09-13"
##
    [4541] "2000-09-13" "2000-09-13" "2000-09-13" "2000-09-13" "2000-09-13"
    [4546] "2000-09-13" "2000-09-13" "2000-09-13" "2000-09-13" "2000-09-13"
##
    [4551] "2000-09-13" "2000-09-13" "2000-09-13" "2000-09-13" "2000-09-13"
    [4556] "2000-09-13" "2000-09-14" "2000-09-14" "2000-09-14" "2000-09-14"
##
    [4561] "2000-09-14" "2000-09-14" "2000-09-14" "2000-09-14" "2000-09-14"
##
    [4566] "2000-09-14" "2000-09-14" "2000-09-14" "2000-09-14" "2000-09-14"
    [4571] "2000-09-14" "2000-09-14" "2000-09-14" "2000-09-14" "2000-09-15"
    [4576] "2000-09-15" "2000-09-15" "2000-09-15" "2000-09-15" "2000-09-15"
##
    [4581] "2000-09-15" "2000-09-15" "2000-09-15" "2000-09-15" "2000-09-15"
    [4586] "2000-09-15" "2000-09-15" "2000-09-15" "2000-09-15" "2000-09-15"
##
##
    [4591]
          "2000-09-15" "2000-09-15" "2000-09-15" "2000-09-16"
    [4596] "2000-09-16" "2000-09-16" "2000-09-16" "2000-09-16" "2000-09-16"
##
    [4601] "2000-09-16" "2000-09-16" "2000-09-16" "2000-09-16" "2000-09-16"
##
    [4606] "2000-09-16" "2000-09-16" "2000-09-16" "2000-09-16" "2000-09-16"
##
    [4611] "2000-09-16" "2000-09-16" "2000-09-16" "2000-09-16" "2000-09-16"
##
    [4616] "2000-09-16" "2000-09-16" "2000-09-16" "2000-09-17" "2000-09-17"
##
##
    [4621] "2000-09-17" "2000-09-17" "2000-09-17" "2000-09-17" "2000-09-17"
    [4626] "2000-09-17" "2000-09-17" "2000-09-17" "2000-09-17" "2000-09-17"
##
    [4631] "2000-09-17" "2000-09-17" "2000-09-17" "2000-09-17" "2000-09-17"
##
    [4636] "2000-09-17" "2000-09-17" "2000-09-17" "2000-09-17" "2000-09-18"
    [4641] "2000-09-18" "2000-09-18" "2000-09-18" "2000-09-18" "2000-09-18"
##
    [4646] "2000-09-18" "2000-09-18" "2000-09-18" "2000-09-18" "2000-09-18"
##
    [4651] "2000-09-18" "2000-09-18" "2000-09-18" "2000-09-18" "2000-09-18"
    [4656] "2000-09-18" "2000-09-18" "2000-09-18" "2000-09-18" "2000-09-18"
    [4661] "2000-09-18" "2000-09-19" "2000-09-19" "2000-09-19" "2000-09-19"
##
    [4666] "2000-09-19" "2000-09-19" "2000-09-19" "2000-09-19" "2000-09-19"
##
    [4671] "2000-09-19" "2000-09-19" "2000-09-19" "2000-09-19" "2000-09-19"
##
    [4676] "2000-09-19" "2000-09-19" "2000-09-19" "2000-09-19" "2000-09-19"
    [4681] "2000-09-19" "2000-09-19" "2000-09-19" "2000-09-20" "2000-09-20"
##
    [4686] "2000-09-20" "2000-09-20" "2000-09-20" "2000-09-20" "2000-09-20"
##
    [4691] "2000-09-20" "2000-09-20" "2000-09-20" "2000-09-20" "2000-09-20"
##
    [4696] "2000-09-20" "2000-09-20" "2000-09-20" "2000-09-20" "2000-09-20"
##
    [4701] "2000-09-20" "2000-09-20" "2000-09-20" "2000-09-21" "2000-09-21"
```

```
[4706] "2000-09-21" "2000-09-21" "2000-09-21" "2000-09-21" "2000-09-21"
##
    [4711] "2000-09-21" "2000-09-21" "2000-09-21" "2000-09-21" "2000-09-21"
##
    [4716] "2000-09-21" "2000-09-21" "2000-09-21" "2000-09-21" "2000-09-21"
##
    [4721] "2000-09-21" "2000-09-21" "2000-09-21" "2000-09-21" "2000-09-21"
##
    [4726] "2000-09-22" "2000-09-22" "2000-09-22" "2000-09-22" "2000-09-22"
    [4731] "2000-09-22" "2000-09-22" "2000-09-22" "2000-09-22" "2000-09-22"
##
    [4736] "2000-09-22" "2000-09-22" "2000-09-22" "2000-09-22" "2000-09-22"
    [4741] "2000-09-22" "2000-09-22" "2000-09-22" "2000-09-22" "2000-09-22"
##
##
    [4746] "2000-09-22" "2000-09-22" "2000-09-23" "2000-09-23" "2000-09-23"
    [4751] "2000-09-23" "2000-09-23" "2000-09-23" "2000-09-23" "2000-09-23"
##
    [4756] "2000-09-23" "2000-09-23" "2000-09-23" "2000-09-23" "2000-09-23"
    [4761] "2000-09-23" "2000-09-23" "2000-09-23" "2000-09-23" "2000-09-23"
##
    [4766] "2000-09-23" "2000-09-23" "2000-09-23" "2000-09-24" "2000-09-24"
##
    [4771] "2000-09-24" "2000-09-24" "2000-09-24" "2000-09-24" "2000-09-24"
##
##
    [4776] "2000-09-24" "2000-09-24" "2000-09-24" "2000-09-24" "2000-09-24"
    [4781] "2000-09-24" "2000-09-24" "2000-09-24" "2000-09-24" "2000-09-24"
##
##
    [4786] "2000-09-24" "2000-09-24" "2000-09-24" "2000-09-24" "2000-09-24"
    [4791] "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-25"
##
    [4796] "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-25"
##
    [4801] "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-25"
##
    [4806] "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-25"
##
    [4811] "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-25" "2000-09-26"
    [4816] "2000-09-26" "2000-09-26" "2000-09-26" "2000-09-26" "2000-09-26"
##
    [4821] "2000-09-26" "2000-09-26" "2000-09-26" "2000-09-26" "2000-09-26"
##
    [4826] "2000-09-26" "2000-09-26" "2000-09-26" "2000-09-26" "2000-09-26"
    [4831] "2000-09-26" "2000-09-26" "2000-09-26" "2000-09-26" "2000-09-26"
##
    [4836] "2000-09-26" "2000-09-26" "2000-09-26" "2000-09-27" "2000-09-27"
    [4841] "2000-09-27" "2000-09-27" "2000-09-27" "2000-09-27" "2000-09-27"
    [4846] "2000-09-27" "2000-09-27" "2000-09-27" "2000-09-27" "2000-09-27"
##
    [4851] "2000-09-27" "2000-09-27" "2000-09-27" "2000-09-27" "2000-09-27"
    [4856] "2000-09-27" "2000-09-27" "2000-09-27" "2000-09-27" "2000-09-27"
##
##
    [4861] "2000-09-27" "2000-09-27" "2000-09-28" "2000-09-28" "2000-09-28"
    [4866] "2000-09-28" "2000-09-28" "2000-09-28" "2000-09-28" "2000-09-28"
##
    [4871] "2000-09-28" "2000-09-28" "2000-09-28" "2000-09-28" "2000-09-28"
##
    [4876] "2000-09-28" "2000-09-28" "2000-09-28" "2000-09-28" "2000-09-28"
##
    [4881] "2000-09-28" "2000-09-28" "2000-09-28" "2000-09-28" "2000-09-28"
##
    [4886] "2000-09-28" "2000-09-29" "2000-09-29" "2000-09-29" "2000-09-29"
##
##
    [4891] "2000-09-29" "2000-09-29" "2000-09-29" "2000-09-29" "2000-09-29"
    [4896] "2000-09-29" "2000-09-29" "2000-09-29" "2000-09-29" "2000-09-29"
##
    [4901] "2000-09-29" "2000-09-29" "2000-09-29" "2000-09-29" "2000-09-29"
##
    [4906] "2000-09-29" "2000-09-29" "2000-09-29" "2000-09-29" "2000-09-29"
    [4911] "2000-09-30" "2000-09-30" "2000-09-30" "2000-09-30" "2000-09-30"
##
    [4916] "2000-09-30" "2000-09-30" "2000-09-30" "2000-09-30" "2000-09-30"
    [4921] "2000-09-30" "2000-09-30" "2000-09-30" "2000-09-30" "2000-09-30"
##
    [4926] "2000-09-30" "2000-09-30" "2000-09-30" "2000-09-30" "2000-09-30"
    [4931] "2000-09-30" "2000-09-30" "2000-09-30" "2000-09-30" "2000-10-01"
##
    [4936] "2000-10-01" "2000-10-01" "2000-10-01" "2000-10-01" "2000-10-01"
##
    [4941] "2000-10-01" "2000-10-01" "2000-10-01" "2000-10-01" "2000-10-01"
##
    [4946] "2000-10-01" "2000-10-01" "2000-10-01" "2000-10-01" "2000-10-01"
    [4951] "2000-10-01" "2000-10-01" "2000-10-01" "2000-10-01" "2000-10-01"
##
    [4956] "2000-10-02" "2000-10-02" "2000-10-02" "2000-10-02" "2000-10-02"
##
    [4961] "2000-10-02" "2000-10-02" "2000-10-02" "2000-10-02" "2000-10-02"
##
    [4966] "2000-10-02" "2000-10-02" "2000-10-02" "2000-10-02" "2000-10-02"
##
    [4971] "2000-10-02" "2000-10-02" "2000-10-02" "2000-10-02" "2000-10-02"
```

```
[4976] "2000-10-03" "2000-10-03" "2000-10-03" "2000-10-03" "2000-10-03"
##
    [4981] "2000-10-03" "2000-10-03" "2000-10-03" "2000-10-03" "2000-10-03"
##
    [4986] "2000-10-03" "2000-10-03" "2000-10-03" "2000-10-03" "2000-10-03"
##
    [4991] "2000-10-03" "2000-10-03" "2000-10-03" "2000-10-03" "2000-10-03"
##
    [4996] "2000-10-03" "2000-10-04" "2000-10-04" "2000-10-04" "2000-10-04"
##
    [5001] "2000-10-04" "2000-10-04" "2000-10-04" "2000-10-04" "2000-10-04"
    [5006] "2000-10-04" "2000-10-04" "2000-10-04" "2000-10-04" "2000-10-04"
    [5011] "2000-10-04" "2000-10-04" "2000-10-04" "2000-10-04" "2000-10-04"
##
##
    [5016] "2000-10-04" "2000-10-04" "2000-10-04" "2000-10-04" "2000-10-04"
##
    [5021] "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-05"
    [5026] "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-05"
    [5031] "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-05"
##
    [5036] "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-05"
##
    [5041] "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-05" "2000-10-06"
##
##
    [5046] "2000-10-06" "2000-10-06" "2000-10-06" "2000-10-06" "2000-10-06"
    [5051] "2000-10-06" "2000-10-06" "2000-10-06" "2000-10-06" "2000-10-06"
##
##
    [5056] "2000-10-06" "2000-10-06" "2000-10-06" "2000-10-06" "2000-10-06"
    [5061] "2000-10-06" "2000-10-06" "2000-10-06" "2000-10-06" "2000-10-06"
##
    [5066] "2000-10-06" "2000-10-06" "2000-10-06" "2000-10-07" "2000-10-07"
##
    [5071] "2000-10-07" "2000-10-07" "2000-10-07" "2000-10-07" "2000-10-07"
##
    [5076] "2000-10-07" "2000-10-07" "2000-10-07" "2000-10-07" "2000-10-07"
##
    [5081] "2000-10-07" "2000-10-07" "2000-10-07" "2000-10-07" "2000-10-07"
    [5086] "2000-10-07" "2000-10-07" "2000-10-07" "2000-10-07" "2000-10-07"
##
    [5091] "2000-10-07" "2000-10-07" "2000-10-08" "2000-10-08" "2000-10-08"
    [5096] "2000-10-08" "2000-10-08" "2000-10-08" "2000-10-08" "2000-10-08"
##
    [5101] "2000-10-08" "2000-10-08" "2000-10-08" "2000-10-08" "2000-10-08"
##
    [5106] "2000-10-08" "2000-10-08" "2000-10-08" "2000-10-08" "2000-10-08"
    [5111] "2000-10-08" "2000-10-08" "2000-10-08" "2000-10-08" "2000-10-08"
    [5116] "2000-10-08" "2000-10-09" "2000-10-09" "2000-10-09" "2000-10-09"
##
    [5121] "2000-10-09" "2000-10-09" "2000-10-09" "2000-10-09" "2000-10-09"
    [5126] "2000-10-09" "2000-10-09" "2000-10-09" "2000-10-09" "2000-10-09"
##
##
    [5131] "2000-10-09" "2000-10-09" "2000-10-09" "2000-10-09" "2000-10-09"
    [5136] "2000-10-09" "2000-10-09" "2000-10-09" "2000-10-09" "2000-10-09"
##
    [5141] "2000-10-10" "2000-10-10" "2000-10-10" "2000-10-10" "2000-10-10"
##
    [5146] "2000-10-10" "2000-10-10" "2000-10-10" "2000-10-10" "2000-10-10"
##
    [5151] "2000-10-10" "2000-10-10" "2000-10-10" "2000-10-10" "2000-10-10"
##
    [5156] "2000-10-10" "2000-10-10" "2001-02-21" "2001-02-22" "2001-02-22"
##
##
    [5161] "2001-02-22" "2001-02-22" "2001-02-22" "2001-02-22" "2001-02-22"
    [5166] "2001-02-22" "2001-02-22" "2001-02-22" "2001-02-22" "2001-02-22"
##
    [5171] "2001-02-22" "2001-02-22" "2001-02-22" "2001-02-22" "2001-02-22"
##
    [5176] "2001-02-22" "2001-02-22" "2001-02-22" "2001-02-22" "2001-02-22"
    [5181] "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-23"
##
    [5186] "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-23"
##
    [5191] "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-23"
##
    [5196] "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-23"
    [5201] "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-23" "2001-02-24"
##
    [5206] "2001-02-24" "2001-02-24" "2001-02-24" "2001-02-24" "2001-02-24"
##
    [5211] "2001-02-24" "2001-02-24" "2001-02-24" "2001-02-24" "2001-02-24"
##
    [5216] "2001-02-24" "2001-02-24" "2001-02-24" "2001-02-24" "2001-02-24"
##
    [5221] "2001-02-24" "2001-02-24" "2001-02-24" "2001-02-24" "2001-02-24"
##
    [5226] "2001-02-24" "2001-02-24" "2001-02-24" "2001-02-25" "2001-02-25"
##
    [5231] "2001-02-25" "2001-02-25" "2001-02-25" "2001-02-25" "2001-02-25"
##
    [5236] "2001-02-25" "2001-02-25" "2001-02-25" "2001-02-25" "2001-02-25"
##
    [5241] "2001-02-25" "2001-02-25" "2001-02-25" "2001-02-25" "2001-02-25"
```

```
[5246] "2001-02-25" "2001-02-25" "2001-02-25" "2001-02-26" "2001-02-26"
##
    [5251] "2001-02-26" "2001-02-26" "2001-02-26" "2001-02-26" "2001-02-26"
##
    [5256] "2001-02-26" "2001-02-26" "2001-02-26" "2001-02-26" "2001-02-26"
##
    [5261] "2001-02-26" "2001-02-26" "2001-02-26" "2001-02-26" "2001-02-26"
##
    [5266] "2001-02-26" "2001-02-26" "2001-02-26" "2001-02-26" "2001-02-26"
##
    [5271] "2001-02-26" "2001-02-27" "2001-02-27" "2001-02-27" "2001-02-27"
##
    [5276] "2001-02-27" "2001-02-27" "2001-02-27" "2001-02-27" "2001-02-27"
    [5281] "2001-02-27" "2001-02-27" "2001-02-27" "2001-02-27" "2001-02-27"
##
    [5286] "2001-02-28" "2001-02-28" "2001-02-28" "2001-02-28" "2001-02-28"
##
    [5291] "2001-02-28" "2001-02-28" "2001-02-28" "2001-02-28" "2001-02-28"
##
    [5296] "2001-02-28" "2001-02-28" "2001-02-28" "2001-02-28" "2001-02-28"
    [5301] "2001-02-28" "2001-02-28" "2001-02-28" "2001-02-28" "2001-02-28"
##
    [5306] "2001-02-28" "2001-03-01" "2001-03-01" "2001-03-01" "2001-03-01"
##
    [5311] "2001-03-01" "2001-03-01" "2001-03-01" "2001-03-01" "2001-03-01"
##
##
    [5316] "2001-03-01" "2001-03-01" "2001-03-01" "2001-03-01" "2001-03-01"
    [5321] "2001-03-01" "2001-03-01" "2001-03-01" "2001-03-01" "2001-03-01"
##
##
    [5326] "2001-03-01" "2001-03-01" "2001-03-01" "2001-03-01" "2001-03-01"
    [5331] "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-02"
##
    [5336] "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-02"
##
    [5341] "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-02"
##
    [5346] "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-02"
##
    [5351] "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-02" "2001-03-03"
##
    [5356] "2001-03-03" "2001-03-03" "2001-03-03" "2001-03-03" "2001-03-03"
##
    [5361] "2001-03-03" "2001-03-03" "2001-03-03" "2001-03-03" "2001-03-03"
##
    [5366] "2001-03-03" "2001-03-03" "2001-03-03" "2001-03-03" "2001-03-03"
##
    [5371] "2001-03-03" "2001-03-03" "2001-03-03" "2001-03-03" "2001-03-03"
##
    [5376] "2001-03-03" "2001-03-03" "2001-03-03" "2001-03-04" "2001-03-04"
    [5381] "2001-03-04" "2001-03-04" "2001-03-04" "2001-03-04" "2001-03-04"
    [5386] "2001-03-04" "2001-03-04" "2001-03-04" "2001-03-04" "2001-03-04"
##
    [5391] "2001-03-04" "2001-03-04" "2001-03-04" "2001-03-04" "2001-03-04"
    [5396] "2001-03-04" "2001-03-04" "2001-03-04" "2001-03-04" "2001-03-04"
##
##
    [5401] "2001-03-04" "2001-03-04" "2001-03-05" "2001-03-05" "2001-03-05"
    [5406] "2001-03-05" "2001-03-05" "2001-03-05" "2001-03-05" "2001-03-05"
##
    [5411] "2001-03-05" "2001-03-05" "2001-03-05" "2001-03-05" "2001-03-05"
##
    [5416] "2001-03-05" "2001-03-05" "2001-03-05" "2001-03-05" "2001-03-05"
##
    [5421] "2001-03-05" "2001-03-05" "2001-03-05" "2001-03-05" "2001-03-05"
##
    [5426] "2001-03-05" "2001-03-06" "2001-03-06" "2001-03-06" "2001-03-06"
##
##
    [5431] "2001-03-06" "2001-03-06" "2001-03-06" "2001-03-06" "2001-03-06"
    [5436] "2001-03-06" "2001-03-06" "2001-03-06" "2001-03-06" "2001-03-06"
##
    [5441] "2001-03-06" "2001-03-06" "2001-03-06" "2001-03-06" "2001-03-06"
##
    [5446] "2001-03-06" "2001-03-06" "2001-03-06" "2001-03-06" "2001-03-06"
    [5451] "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-07"
##
    [5456] "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-07"
    [5461] "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-07"
##
    [5466] "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-07"
    [5471] "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-07" "2001-03-08"
##
    [5476] "2001-03-08" "2001-03-08" "2001-03-08" "2001-03-08" "2001-03-08"
##
    [5481] "2001-03-08" "2001-03-08" "2001-03-08" "2001-03-08" "2001-03-08"
##
    [5486] "2001-03-08" "2001-03-08" "2001-03-08" "2001-03-08" "2001-03-08"
##
    [5491] "2001-03-08" "2001-03-08" "2001-03-08" "2001-03-08" "2001-03-08"
##
    [5496] "2001-03-08" "2001-03-08" "2001-03-08" "2001-03-09" "2001-03-09"
##
    [5501] "2001-03-09" "2001-03-09" "2001-03-09" "2001-03-09" "2001-03-09"
##
    [5506] "2001-03-09" "2001-03-09" "2001-03-09" "2001-03-09" "2001-03-09"
##
    [5511] "2001-03-09" "2001-03-09" "2001-03-09" "2001-03-09" "2001-03-09"
##
```

```
[5516] "2001-03-09" "2001-03-09" "2001-03-09" "2001-03-09" "2001-03-09"
##
    [5521] "2001-03-09" "2001-03-09" "2001-03-10" "2001-03-10" "2001-03-10"
##
    [5526] "2001-03-10" "2001-03-10" "2001-03-10" "2001-03-10" "2001-03-10"
##
    [5531] "2001-03-10" "2001-03-10" "2001-03-10" "2001-03-10" "2001-03-10"
##
    [5536] "2001-03-10" "2001-03-10" "2001-03-10" "2001-03-10" "2001-03-10"
##
    [5541] "2001-03-10" "2001-03-10" "2001-03-10" "2001-03-10" "2001-03-10"
##
    [5546] "2001-03-10" "2001-03-11" "2001-03-11" "2001-03-11" "2001-03-11"
    [5551] "2001-03-11" "2001-03-11" "2001-03-11" "2001-03-11" "2001-03-11"
##
    [5556] "2001-03-11" "2001-03-11" "2001-03-11" "2001-03-11" "2001-03-11"
##
##
    [5561] "2001-03-11" "2001-03-11" "2001-03-11" "2001-03-11" "2001-03-11"
    [5566] "2001-03-11" "2001-03-11" "2001-03-11" "2001-03-11" "2001-03-11"
    [5571] "2001-03-12" "2001-03-12" "2001-03-12" "2001-03-12" "2001-03-12"
##
    [5576] "2001-03-12" "2001-03-12" "2001-03-12" "2001-03-12" "2001-03-12"
##
    [5581] "2001-03-12" "2001-03-12" "2001-03-12" "2001-03-12" "2001-03-12"
##
##
    [5586] "2001-03-12" "2001-03-12" "2001-03-12" "2001-03-12" "2001-03-12"
    [5591] "2001-03-12" "2001-03-12" "2001-03-12" "2001-03-13" "2001-03-13"
##
##
    [5596] "2001-03-13" "2001-03-13" "2001-03-13" "2001-03-13" "2001-03-13"
    [5601] "2001-03-13" "2001-03-13" "2001-03-13" "2001-03-13" "2001-03-13"
##
    [5606] "2001-03-13" "2001-03-13" "2001-03-13" "2001-03-13" "2001-03-13"
##
    [5611] "2001-03-13" "2001-03-13" "2001-03-13" "2001-03-13" "2001-03-13"
##
##
    [5616] "2001-03-13" "2001-03-14" "2001-03-14" "2001-03-14" "2001-03-14"
    [5621] "2001-03-14" "2001-03-14" "2001-03-14" "2001-03-14" "2001-03-14"
##
    [5626] "2001-03-14" "2001-03-14" "2001-03-14" "2001-03-14" "2001-03-14"
##
    [5631] "2001-03-14" "2001-03-14" "2001-03-14" "2001-03-14" "2001-03-14"
    [5636] "2001-03-14" "2001-03-14" "2001-03-14" "2001-03-14" "2001-03-14"
##
    [5641] "2001-03-15" "2001-03-15" "2001-03-15" "2001-03-15" "2001-03-15"
##
    [5646] "2001-03-15" "2001-03-15" "2001-03-15" "2001-03-15" "2001-03-15"
    [5651] "2001-03-15" "2001-03-15" "2001-03-15" "2001-03-15" "2001-03-15"
    [5656] "2001-03-15" "2001-03-15" "2001-03-15" "2001-03-15" "2001-03-15"
##
    [5661] "2001-03-15" "2001-03-15" "2001-03-15" "2001-03-16" "2001-03-16"
    [5666] "2001-03-16" "2001-03-16" "2001-03-16" "2001-03-16" "2001-03-16"
##
##
    [5671] "2001-03-16" "2001-03-16" "2001-03-16" "2001-03-16" "2001-03-16"
    [5676] "2001-03-16" "2001-03-16" "2001-03-16" "2001-03-16" "2001-03-16"
##
    [5681] "2001-03-16" "2001-03-16" "2001-03-16" "2001-03-16" "2001-03-16"
##
    [5686] "2001-03-16" "2001-03-16" "2001-03-17" "2001-03-17" "2001-03-17"
##
    [5691] "2001-03-17" "2001-03-17" "2001-03-17" "2001-03-17" "2001-03-17"
##
    [5696] "2001-03-17" "2001-03-17" "2001-03-17" "2001-03-17" "2001-03-17"
##
##
    [5701] "2001-03-17" "2001-03-17" "2001-03-17" "2001-03-17" "2001-03-17"
    [5706] "2001-03-17" "2001-03-17" "2001-03-17" "2001-03-17" "2001-03-17"
##
    [5711] "2001-03-17" "2001-03-18" "2001-03-18" "2001-03-18" "2001-03-18"
##
    [5716] "2001-03-18" "2001-03-18" "2001-03-18" "2001-03-18" "2001-03-18"
    [5721] "2001-03-18" "2001-03-18" "2001-03-18" "2001-03-18" "2001-03-18"
##
    [5726] "2001-03-18" "2001-03-18" "2001-03-18" "2001-03-18" "2001-03-18"
##
    [5731] "2001-03-18" "2001-03-18" "2001-03-18" "2001-03-18" "2001-03-19"
    [5736] "2001-03-19" "2001-03-19" "2001-03-19" "2001-03-19" "2001-03-19"
    [5741] "2001-03-19" "2001-03-19" "2001-03-19" "2001-03-19" "2001-03-19"
##
    [5746] "2001-03-19" "2001-03-19" "2001-03-19" "2001-03-19" "2001-03-19"
##
    [5751] "2001-03-19" "2001-03-19" "2001-03-19" "2001-03-19" "2001-03-19"
##
    [5756] "2001-03-20" "2001-03-20" "2001-03-20" "2001-03-20" "2001-03-20"
    [5761] "2001-03-20" "2001-03-20" "2001-03-20" "2001-03-20" "2001-03-20"
##
    [5766] "2001-03-20" "2001-03-20" "2001-03-20" "2001-03-20" "2001-03-20"
##
    [5771] "2001-03-20" "2001-03-20" "2001-03-20" "2001-03-20" "2001-03-20"
##
    [5776] "2001-03-20" "2001-03-20" "2001-03-21" "2001-03-21" "2001-03-21"
##
    [5781] "2001-03-21" "2001-03-21" "2001-03-21" "2001-03-21" "2001-03-21"
```

```
[5786] "2001-03-21" "2001-03-21" "2001-03-21" "2001-03-21" "2001-03-21"
##
    [5791] "2001-03-21" "2001-03-21" "2001-03-21" "2001-03-21" "2001-03-21"
##
    [5796] "2001-03-21" "2001-03-21" "2001-03-22" "2001-03-22" "2001-03-22"
##
    [5801] "2001-03-22" "2001-03-22" "2001-03-22" "2001-03-22" "2001-03-22"
##
    [5806] "2001-03-22" "2001-03-22" "2001-03-22" "2001-03-22" "2001-03-22"
##
    [5811] "2001-03-22" "2001-03-22" "2001-03-22" "2001-03-22" "2001-03-22"
##
    [5816] "2001-03-22" "2001-03-22" "2001-03-22" "2001-03-22" "2001-03-22"
    [5821] "2001-03-22" "2001-03-23" "2001-03-23" "2001-03-23" "2001-03-23"
##
    [5826] "2001-03-23" "2001-03-23" "2001-03-23" "2001-03-23" "2001-03-23"
##
##
    [5831] "2001-03-23" "2001-03-23" "2001-03-23" "2001-03-23" "2001-03-23"
    [5836] "2001-03-23" "2001-03-23" "2001-03-23" "2001-03-23" "2001-03-23"
    [5841] "2001-03-23" "2001-03-23" "2001-03-23" "2001-03-23" "2001-03-23"
##
    [5846] "2001-03-24" "2001-03-24" "2001-03-24" "2001-03-24" "2001-03-24"
##
    [5851] "2001-03-24" "2001-03-24" "2001-03-24" "2001-03-24" "2001-03-24"
##
##
    [5856] "2001-03-24" "2001-03-24" "2001-03-24" "2001-03-24" "2001-03-24"
    [5861] "2001-03-24" "2001-03-24" "2001-03-24" "2001-03-24" "2001-03-24"
##
##
    [5866] "2001-03-24" "2001-03-24" "2001-03-25" "2001-03-25" "2001-03-25"
    [5871] "2001-03-25" "2001-03-25" "2001-03-25" "2001-03-25" "2001-03-25"
##
    [5876] "2001-03-25" "2001-03-25" "2001-03-25" "2001-03-25" "2001-03-25"
##
    [5881] "2001-03-25" "2001-03-25" "2001-03-25" "2001-03-25" "2001-03-25"
##
    [5886] "2001-03-25" "2001-03-25" "2001-03-25" "2001-03-25" "2001-03-25"
##
    [5891] "2001-03-25" "2001-03-26" "2001-03-26" "2001-03-26" "2001-03-26"
    [5896] "2001-03-26" "2001-03-26" "2001-03-26" "2001-03-26" "2001-03-26"
##
    [5901] "2001-03-26" "2001-03-26" "2001-03-26" "2001-03-26" "2001-03-26"
    [5906] "2001-03-26" "2001-03-26" "2001-03-26" "2001-03-26" "2001-03-26"
##
    [5911] "2001-03-26" "2001-03-26" "2001-03-27" "2001-03-27" "2001-03-27"
##
    [5916] "2001-03-27" "2001-03-27" "2001-03-27" "2001-03-27" "2001-03-27"
    [5921] "2001-03-27" "2001-03-27" "2001-03-27" "2001-03-27" "2001-03-27"
    [5926] "2001-03-27" "2001-03-27" "2001-03-27" "2001-03-27" "2001-03-27"
##
    [5931] "2001-03-27" "2001-03-27" "2001-03-27" "2001-03-27" "2001-03-27"
    [5936] "2001-03-27" "2001-03-28" "2001-03-28" "2001-03-28" "2001-03-28"
##
##
    [5941] "2001-03-28" "2001-03-28" "2001-03-28" "2001-03-28" "2001-03-28"
    [5946] "2001-03-28" "2001-03-28" "2001-03-28" "2001-03-28" "2001-03-28"
##
    [5951] "2001-03-28" "2001-03-28" "2001-03-28" "2001-03-28" "2001-03-28"
##
    [5956] "2001-03-28" "2001-03-28" "2001-03-28" "2001-03-28" "2001-03-28"
##
    [5961] "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-29"
##
    [5966] "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-29"
##
##
    [5971] "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-29"
    [5976] "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-29"
##
    [5981] "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-29" "2001-03-30"
##
    [5986] "2001-03-30" "2001-03-30" "2001-03-30" "2001-03-30" "2001-03-30"
    [5991] "2001-03-30" "2001-03-30" "2001-03-30" "2001-03-30" "2001-03-30"
##
    [5996] "2001-03-30" "2001-03-30" "2001-03-30" "2001-03-30" "2001-03-30"
##
    [6001] "2001-03-30" "2001-03-30" "2001-03-30" "2001-03-30" "2001-03-30"
    [6006] "2001-03-30" "2001-03-30" "2001-03-31" "2001-03-31" "2001-03-31"
    [6011] "2001-03-31" "2001-03-31" "2001-03-31" "2001-03-31" "2001-03-31"
##
    [6016] "2001-03-31" "2001-03-31" "2001-03-31" "2001-03-31" "2001-03-31"
##
    [6021] "2001-03-31" "2001-03-31" "2001-03-31" "2001-03-31" "2001-03-31"
##
    [6026] "2001-03-31" "2001-03-31" "2001-03-31" "2001-03-31" "2001-03-31"
    [6031] "2001-03-31" "2001-04-01" "2001-04-01" "2001-04-01" "2001-04-01"
##
    [6036] "2001-04-01" "2001-04-01" "2001-04-01" "2001-04-01" "2001-04-01"
##
    [6041] "2001-04-01" "2001-04-01" "2001-04-01" "2001-04-01" "2001-04-01"
##
    [6046] "2001-04-01" "2001-04-01" "2001-04-01" "2001-04-01" "2001-04-01"
##
    [6051] "2001-04-01" "2001-04-01" "2001-04-01" "2001-04-01" "2001-04-01"
```

```
[6056] "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-02"
##
    [6061] "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-02"
##
    [6066] "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-02"
##
    [6071] "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-02"
##
    [6076] "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-02" "2001-04-03"
##
    [6081] "2001-04-03" "2001-04-03" "2001-04-03" "2001-04-03" "2001-04-03"
##
    [6086] "2001-04-03" "2001-04-03" "2001-04-03" "2001-04-03" "2001-04-03"
    [6091] "2001-04-03" "2001-04-03" "2001-04-03" "2001-04-03" "2001-04-03"
##
    [6096] "2001-04-03" "2001-04-03" "2001-04-03" "2001-04-03" "2001-04-03"
##
##
    [6101] "2001-04-03" "2001-04-03" "2001-04-03" "2001-04-04" "2001-04-04"
    [6106] "2001-04-04" "2001-04-04" "2001-04-04" "2001-04-04" "2001-04-04"
    [6111] "2001-04-04" "2001-04-04" "2001-04-04" "2001-04-04" "2001-04-04"
##
    [6116] "2001-04-04" "2001-04-04" "2001-04-04" "2001-04-04" "2001-04-04"
    [6121] "2001-04-04" "2001-04-04" "2001-04-04" "2001-04-04" "2001-04-04"
##
##
    [6126] "2001-04-04" "2001-04-04" "2001-04-05" "2001-04-05" "2001-04-05"
    [6131] "2001-04-05" "2001-04-05" "2001-04-05" "2001-04-05" "2001-04-05"
##
##
    [6136] "2001-04-05" "2001-04-05" "2001-04-05" "2001-04-05" "2001-04-05"
    [6141] "2001-04-05" "2001-04-05" "2001-04-05" "2001-04-05" "2001-04-05"
##
    [6146] "2001-04-05" "2001-04-05" "2001-04-05" "2001-04-05" "2001-04-05"
##
    [6151] "2001-04-05" "2001-04-06" "2001-04-06" "2001-04-06" "2001-04-06"
##
    [6156] "2001-04-06" "2001-04-06" "2001-04-06" "2001-04-06" "2001-04-06"
##
##
    [6161] "2001-04-06" "2001-04-06" "2001-04-06" "2001-04-06" "2001-04-06"
    [6166] "2001-04-06" "2001-04-06" "2001-04-06" "2001-04-06" "2001-04-06"
##
    [6171] "2001-04-06" "2001-04-06" "2001-04-06" "2001-04-06" "2001-04-06"
    [6176] "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-07"
##
    [6181] "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-07"
##
    [6186] "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-07"
    [6191] "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-07"
    [6196] "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-07" "2001-04-08"
##
    [6201] "2001-04-08" "2001-04-08" "2001-04-08" "2001-04-08" "2001-04-08"
    [6206] "2001-04-08" "2001-04-08" "2001-04-08" "2001-04-08" "2001-04-08"
##
##
    [6211] "2001-04-08" "2001-04-08" "2001-04-08" "2001-04-08" "2001-04-08"
    [6216] "2001-04-08" "2001-04-08" "2001-04-08" "2001-04-08" "2001-04-08"
##
    [6221] "2001-04-08" "2001-04-09" "2001-04-09" "2001-04-09" "2001-04-09"
##
    [6226] "2001-04-09" "2001-04-09" "2001-04-09" "2001-04-09" "2001-04-09"
##
    [6231] "2001-04-09" "2001-04-09" "2001-04-09" "2001-04-09" "2001-04-09"
##
    [6236] "2001-04-09" "2001-04-09" "2001-04-09" "2001-04-09" "2001-04-09"
##
##
    [6241] "2001-04-09" "2001-04-09" "2001-04-10" "2001-04-10" "2001-04-10"
    [6246] "2001-04-10" "2001-04-10" "2001-04-10" "2001-04-10" "2001-04-10"
##
    [6251] "2001-04-10" "2001-04-10" "2001-04-10" "2001-04-10" "2001-04-10"
##
    [6256] "2001-04-10" "2001-04-10" "2001-04-10" "2001-04-10" "2001-04-10"
    [6261] "2001-04-10" "2001-04-10" "2001-04-10" "2001-04-10" "2001-04-10"
##
    [6266] "2001-04-11" "2001-04-11" "2001-04-11" "2001-04-11" "2001-04-11"
##
    [6271] "2001-04-11" "2001-04-11" "2001-04-11" "2001-04-11" "2001-04-11"
    [6276] "2001-04-11" "2001-04-11" "2001-04-11" "2001-04-11" "2001-04-11"
    [6281] "2001-04-11" "2001-04-11" "2001-04-11" "2001-04-11" "2001-04-11"
##
    [6286] "2001-04-11" "2001-04-12" "2001-04-12" "2001-04-12" "2001-04-12"
##
    [6291] "2001-04-12" "2001-04-12" "2001-04-12" "2001-04-12" "2001-04-12"
##
    [6296] "2001-04-12" "2001-04-12" "2001-04-12" "2001-04-12" "2001-04-12"
##
    [6301] "2001-04-12" "2001-04-12" "2001-04-12" "2001-04-12" "2001-04-12"
##
    [6306] "2001-04-12" "2001-04-12" "2001-04-12" "2001-04-12" "2001-04-12"
##
    [6311] "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-13"
##
    [6316] "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-13"
##
    [6321] "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-13"
```

```
[6326] "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-13"
##
    [6331] "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-13" "2001-04-14"
##
    [6336] "2001-04-14" "2001-04-14" "2001-04-14" "2001-04-14" "2001-04-14"
##
    [6341] "2001-04-14" "2001-04-14" "2001-04-14" "2001-04-14" "2001-04-14"
##
    [6346] "2001-04-14" "2001-04-14" "2001-04-14" "2001-04-14" "2001-04-14"
    ##
    [6356] "2001-04-14" "2001-04-14" "2001-04-14" "2001-04-15" "2001-04-15"
    [6361] "2001-04-15" "2001-04-15" "2001-04-15" "2001-04-15" "2001-04-15"
##
    [6366] "2001-04-15" "2001-04-15" "2001-04-15" "2001-04-15" "2001-04-15"
##
##
    [6371] "2001-04-15" "2001-04-15" "2001-04-15" "2001-04-15" "2001-04-15"
    [6376] "2001-04-15" "2001-04-15" "2001-04-15" "2001-04-15" "2001-04-15"
    [6381] "2001-04-15" "2001-04-15" "2001-04-16" "2001-04-16" "2001-04-16"
##
    [6386] "2001-04-16" "2001-04-16" "2001-04-16" "2001-04-16" "2001-04-16"
##
    [6391] "2001-04-16" "2001-04-16" "2001-04-16" "2001-04-16" "2001-04-16"
##
##
    [6396] "2001-04-16" "2001-04-16" "2001-04-16" "2001-04-16" "2001-04-16"
    [6401] "2001-04-16" "2001-04-16" "2001-04-16" "2001-04-16" "2001-04-16"
##
##
    [6406] "2001-04-16" "2001-04-17" "2001-04-17" "2001-04-17" "2001-04-17"
    [6411] "2001-04-17" "2001-04-17" "2001-04-17" "2001-04-17" "2001-04-17"
##
    [6416] "2001-04-17" "2001-04-17" "2001-04-17" "2001-04-17" "2001-04-17"
##
    [6421] "2001-04-17" "2001-04-17" "2001-04-17" "2001-04-17" "2001-04-17"
##
    [6426] "2001-04-17" "2001-04-17" "2001-04-17" "2001-04-17" "2001-04-17"
##
    [6431] "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-18"
    [6436] "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-18"
##
    [6441] "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-18"
    [6446] "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-18"
##
    [6451] "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-18" "2001-04-19"
##
    [6456] "2001-04-19" "2001-04-19" "2001-04-19" "2001-04-19" "2001-04-19"
    [6461] "2001-04-19" "2001-04-19" "2001-04-19" "2001-04-19" "2001-04-19"
    [6466] "2001-04-19" "2001-04-19" "2001-04-19" "2001-04-19" "2001-04-19"
##
    [6471] "2001-04-19" "2001-04-19" "2001-04-19" "2001-04-19" "2001-04-19"
    [6476] "2001-04-19" "2001-04-19" "2001-04-19" "2001-04-20" "2001-04-20"
##
##
    [6481] "2001-04-20" "2001-04-20" "2001-04-20" "2001-04-20" "2001-04-20"
    [6486] "2001-04-20" "2001-04-20" "2001-04-20" "2001-04-20" "2001-04-20"
##
    [6491] "2001-04-20" "2001-04-20" "2001-04-20" "2001-04-20" "2001-04-20"
##
    [6496] "2001-04-20" "2001-04-20" "2001-04-20" "2001-04-20" "2001-04-20"
##
    [6501] "2001-04-20" "2001-04-20" "2001-04-21" "2001-04-21" "2001-04-21"
##
    [6506] "2001-04-21" "2001-04-21" "2001-04-21" "2001-04-21" "2001-04-21"
##
##
    [6511] "2001-04-21" "2001-04-21" "2001-04-21" "2001-04-21" "2001-04-21"
    [6516] "2001-04-21" "2001-04-21" "2001-04-21" "2001-04-21" "2001-04-21"
##
    [6521] "2001-04-21" "2001-04-21" "2001-04-21" "2001-04-22" "2001-04-22"
##
    [6526] "2001-04-22" "2001-04-22" "2001-04-22" "2001-04-22" "2001-04-22"
    [6531] "2001-04-22" "2001-04-22" "2001-04-22" "2001-04-22" "2001-04-22"
##
    [6536] "2001-04-22" "2001-04-22" "2001-04-22" "2001-04-22" "2001-04-22"
##
    [6541] "2001-04-22" "2001-04-22" "2001-04-22" "2001-04-22" "2001-04-22"
    [6546] "2001-04-22" "2001-04-22" "2001-04-23" "2001-04-23" "2001-04-23"
    [6551] "2001-04-23" "2001-04-23" "2001-04-23" "2001-04-23" "2001-04-23"
##
    [6556] "2001-04-23" "2001-04-23" "2001-04-23" "2001-04-23" "2001-04-23"
##
    [6561] "2001-04-23" "2001-04-23" "2001-04-23" "2001-04-23" "2001-04-23"
##
    [6566] "2001-04-23" "2001-04-23" "2001-04-23" "2001-04-23" "2001-04-23"
    [6571] "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-24"
##
    [6576] "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-24"
##
    [6581] "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-24"
##
    [6586] "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-24"
##
    [6591] "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-24" "2001-04-25"
```

```
[6596] "2001-04-25" "2001-04-25" "2001-04-25" "2001-04-25" "2001-04-25"
##
    [6601] "2001-04-25" "2001-04-25" "2001-04-25" "2001-04-25" "2001-04-25"
##
    [6606] "2001-04-25" "2001-04-25" "2001-04-25" "2001-04-25" "2001-04-25"
##
    [6611] "2001-04-25" "2001-04-25" "2001-04-25" "2001-04-25" "2001-04-25"
##
    [6616] "2001-04-25" "2001-04-25" "2001-04-25" "2001-04-26" "2001-04-26"
    [6621] "2001-04-26" "2001-04-26" "2001-04-26" "2001-04-26" "2001-04-26"
##
    [6626] "2001-04-26" "2001-04-26" "2001-04-26" "2001-04-26" "2001-04-26"
    [6631] "2001-04-26" "2001-04-26" "2001-04-26" "2001-04-26" "2001-04-26"
##
##
    [6636] "2001-04-26" "2001-04-26" "2001-04-26" "2001-04-26" "2001-04-26"
##
    [6641] "2001-04-26" "2001-04-26" "2001-04-27" "2001-04-27" "2001-04-27"
    [6646] "2001-04-27" "2001-04-27" "2001-04-27" "2001-04-27" "2001-04-27"
    [6651] "2001-04-27" "2001-04-27" "2001-04-27" "2001-04-27" "2001-04-27"
##
    [6656] "2001-04-27" "2001-04-27" "2001-04-27" "2001-04-27" "2001-04-27"
##
    [6661] "2001-04-27" "2001-04-27" "2001-04-27" "2001-04-27" "2001-04-27"
##
##
    [6666] "2001-04-27" "2001-04-28" "2001-04-28" "2001-04-28" "2001-04-28"
    [6671] "2001-04-28" "2001-04-28" "2001-04-28" "2001-04-28" "2001-04-28"
##
##
    [6676] "2001-04-28" "2001-04-28" "2001-04-28" "2001-04-28" "2001-04-28"
    [6681] "2001-04-28" "2001-04-28" "2001-04-28" "2001-04-28" "2001-04-28"
##
    [6686] "2001-04-28" "2001-04-28" "2001-04-28" "2001-04-28" "2001-04-28"
##
    [6691] "2001-04-29" "2001-04-29" "2001-04-29" "2001-04-29" "2001-04-29"
##
    [6696] "2001-04-29" "2001-04-29" "2001-04-29" "2001-04-29" "2001-04-29"
##
    [6701] "2001-04-29" "2001-04-29" "2001-04-29" "2001-04-29" "2001-04-29"
##
    [6706] "2001-04-29" "2001-04-29" "2001-04-29" "2001-04-29" "2001-04-29"
##
    [6711] "2001-04-29" "2001-04-29" "2001-04-29" "2001-04-30" "2001-04-30"
    [6716] "2001-04-30" "2001-04-30" "2001-04-30" "2001-04-30" "2001-04-30"
##
    [6721] "2001-04-30" "2001-04-30" "2001-04-30" "2001-04-30" "2001-04-30"
##
    [6726] "2001-04-30" "2001-04-30" "2001-04-30" "2001-04-30" "2001-04-30"
    [6731] "2001-04-30" "2001-04-30" "2001-04-30" "2001-04-30" "2001-04-30"
    [6736] "2001-05-01" "2001-05-01" "2001-05-01" "2001-05-01" "2001-05-01"
##
    [6741] "2001-05-01" "2001-05-01" "2001-05-01" "2001-05-01" "2001-05-01"
    [6746] "2001-05-01" "2001-05-01" "2001-05-01" "2001-05-01" "2001-05-01"
##
##
    [6751] "2001-05-01" "2001-05-01" "2001-05-01" "2001-05-01" "2001-05-01"
    [6756] "2001-05-01" "2001-05-01" "2001-05-01" "2001-05-02" "2001-05-02"
##
    [6761] "2001-05-02" "2001-05-02" "2001-05-02" "2001-05-02" "2001-05-02"
##
    [6766] "2001-05-02" "2001-05-02" "2001-05-02" "2001-05-02" "2001-05-02"
##
    [6771] "2001-05-02" "2001-05-02" "2001-05-02" "2001-05-02" "2001-05-02"
##
    [6776] "2001-05-02" "2001-05-02" "2001-05-02" "2001-05-02" "2001-05-02"
##
##
    [6781] "2001-05-03" "2001-05-03" "2001-05-03" "2001-05-03" "2001-05-03"
    [6786] "2001-05-03" "2001-05-03" "2001-05-03" "2001-05-03" "2001-05-03"
##
    [6791] "2001-05-03" "2001-05-03" "2001-05-03" "2001-05-03" "2001-05-03"
##
    [6796] "2001-05-03" "2001-05-03" "2001-05-03" "2001-05-03" "2001-05-03"
    [6801] "2001-05-03" "2001-05-04" "2001-05-04" "2001-05-04" "2001-05-04"
##
    [6806] "2001-05-04" "2001-05-04" "2001-05-04" "2001-05-04" "2001-05-04"
##
    [6811] "2001-05-04" "2001-05-04" "2001-05-04" "2001-05-04" "2001-05-04"
    [6816] "2001-05-04" "2001-05-04" "2001-05-04" "2001-05-04" "2001-05-04"
    [6821] "2001-05-04" "2001-05-04" "2001-05-04" "2001-05-04" "2001-05-04"
##
    [6826] "2001-05-05" "2001-05-05" "2001-05-05" "2001-05-05" "2001-05-05"
##
    [6831] "2001-05-05" "2001-05-05" "2001-05-05" "2001-05-05" "2001-05-05"
##
    [6836] "2001-05-05" "2001-05-05" "2001-05-05" "2001-05-05" "2001-05-05"
##
    [6841] "2001-05-05" "2001-05-05" "2001-05-05" "2001-05-05" "2001-05-05"
##
    [6846] "2001-05-06" "2001-05-06" "2001-05-06" "2001-05-06" "2001-05-06"
##
    [6851] "2001-05-06" "2001-05-06" "2001-05-06" "2001-05-06" "2001-05-06"
##
    [6856] "2001-05-06" "2001-05-06" "2001-05-06" "2001-05-06" "2001-05-06"
##
    [6861] "2001-05-06" "2001-05-06" "2001-05-06" "2001-05-06" "2001-05-06"
##
```

```
[6866] "2001-05-06" "2001-05-06" "2001-05-06" "2001-05-07" "2001-05-07"
##
    [6871] "2001-05-07" "2001-05-07" "2001-05-07" "2001-05-07" "2001-05-07"
##
    [6876] "2001-05-07" "2001-05-07" "2001-05-07" "2001-05-07" "2001-05-07"
##
    [6881] "2001-05-07" "2001-05-07" "2001-05-07" "2001-05-07" "2001-05-07"
##
    [6886] "2001-05-07" "2001-05-07" "2001-05-07" "2001-05-07" "2001-05-07"
##
##
    [6891] "2001-05-07" "2001-05-07" "2001-05-08" "2001-05-08" "2001-05-08"
    [6896] "2001-05-08" "2001-05-08" "2001-05-08" "2001-05-08" "2001-05-08"
    [6901] "2001-05-08" "2001-05-08" "2001-05-08" "2001-05-08" "2001-05-08"
##
    [6906] "2001-05-08" "2001-05-08" "2001-05-08" "2001-05-08" "2001-05-08"
##
    [6911] "2001-05-08" "2001-05-08" "2001-05-08" "2001-05-08" "2001-05-08"
    [6916] "2001-05-08" "2001-05-09" "2001-05-09" "2001-05-09" "2001-05-09"
    [6921] "2001-05-09" "2001-05-09" "2001-05-09" "2001-05-09" "2001-05-09"
##
    [6926] "2001-05-09" "2001-05-09" "2001-05-09" "2001-05-09" "2001-05-09"
    [6931] "2001-05-09" "2001-05-09" "2001-05-09" "2001-05-09" "2001-05-09"
##
##
    [6936] "2001-05-09" "2001-05-09" "2001-05-10" "2001-05-10" "2001-05-10"
    [6941] "2001-05-10" "2001-05-10" "2001-05-10" "2001-05-10" "2001-05-10"
##
##
    [6946] "2001-05-10" "2001-05-10" "2001-05-10" "2001-05-10" "2001-05-10"
    [6951] "2001-05-10" "2001-05-10" "2001-05-10" "2001-05-10" "2001-05-10"
##
    [6956] "2001-05-10" "2001-05-10" "2001-05-10" "2001-05-10" "2001-05-10"
##
    [6961] "2001-05-10" "2001-05-11" "2001-05-11" "2001-05-11" "2001-05-11"
##
##
    [6966] "2001-05-11" "2001-05-11" "2001-05-11" "2001-05-11" "2001-05-11"
##
    [6971] "2001-05-11" "2001-05-11" "2001-05-11" "2001-05-11" "2001-05-11"
    [6976] "2001-05-11" "2001-05-11" "2001-05-11" "2001-05-11" "2001-05-11"
##
    [6981] "2001-05-11" "2001-05-11" "2001-05-11" "2001-05-11" "2001-05-11"
    [6986] "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-12"
##
    [6991] "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-12"
##
    [6996] "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-12"
    [7001] "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-12"
    [7006] "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-12" "2001-05-13"
##
    [7011] "2001-05-13" "2001-05-13" "2001-05-13" "2001-05-13" "2001-05-13"
    [7016] "2001-05-13" "2001-05-13" "2001-05-13" "2001-05-13" "2001-05-13"
##
##
    [7021] "2001-05-13" "2001-05-13" "2001-05-13" "2001-05-13" "2001-05-13"
    [7026] "2001-05-13" "2001-05-13" "2001-05-13" "2001-05-13" "2001-05-13"
##
    [7031] "2001-05-13" "2001-05-13" "2001-05-13" "2001-05-14" "2001-05-14"
##
    [7036] "2001-05-14" "2001-05-14" "2001-05-14" "2001-05-14" "2001-05-14"
##
    [7041] "2001-05-14" "2001-05-14" "2001-05-14" "2001-05-14" "2001-05-14"
##
    [7046] "2001-05-14" "2001-05-14" "2001-05-14" "2001-05-14" "2001-05-14"
##
##
    [7051] "2001-05-14" "2001-05-14" "2001-05-14" "2001-05-14" "2001-05-14"
    [7056] "2001-05-14" "2001-05-14" "2001-05-15" "2001-05-15" "2001-05-15"
##
    [7061] "2001-05-15" "2001-05-15" "2001-05-15" "2001-05-15" "2001-05-15"
##
    [7066] "2001-05-15" "2001-05-15" "2001-05-15" "2001-05-15" "2001-05-15"
    [7071] "2001-05-15" "2001-05-15" "2001-05-15" "2001-05-15" "2001-05-15"
##
    [7076] "2001-05-15" "2001-05-15" "2001-05-15" "2001-05-15" "2001-05-15"
##
    [7081] "2001-05-15" "2001-05-16" "2001-05-16" "2001-05-16" "2001-05-16"
    [7086] "2001-05-16" "2001-05-16" "2001-05-16" "2001-05-16" "2001-05-16"
    [7091] "2001-05-16" "2001-05-16" "2001-05-16" "2001-05-16" "2001-05-16"
##
    [7096] "2001-05-16" "2001-05-16" "2001-05-16" "2001-05-16" "2001-05-16"
##
    [7101] "2001-05-16" "2001-05-16" "2001-05-16" "2001-05-16" "2001-05-16"
##
    [7106] "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-17"
    [7111] "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-17"
##
    [7116] "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-17"
##
    [7121] "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-17"
##
    [7126] "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-17" "2001-05-18"
##
    [7131] "2001-05-18" "2001-05-18" "2001-05-18" "2001-05-18" "2001-05-18"
```

```
[7136] "2001-05-18" "2001-05-18" "2001-05-18" "2001-05-18" "2001-05-18"
##
    [7141] "2001-05-18" "2001-05-18" "2001-05-18" "2001-05-18" "2001-05-18"
##
    [7146] "2001-05-18" "2001-05-18" "2001-05-18" "2001-05-18" "2001-05-18"
##
    [7151] "2001-05-18" "2001-05-18" "2001-05-19" "2001-05-19" "2001-05-19"
##
    [7156] "2001-05-19" "2001-05-19" "2001-05-19" "2001-05-19" "2001-05-19"
##
    [7161] "2001-05-19" "2001-05-19" "2001-05-19" "2001-05-19" "2001-05-19"
##
    [7166] "2001-05-19" "2001-05-19" "2001-05-19" "2001-05-19" "2001-05-19"
    [7171] "2001-05-19" "2001-05-19" "2001-05-19" "2001-05-19" "2001-05-20"
##
    [7176] "2001-05-20" "2001-05-20" "2001-05-20" "2001-05-20" "2001-05-20"
##
##
    [7181] "2001-05-20" "2001-05-20" "2001-05-20" "2001-05-20" "2001-05-20"
    [7186] "2001-05-20" "2001-05-20" "2001-05-20" "2001-05-20" "2001-05-20"
    [7191] "2001-05-20" "2001-05-20" "2001-05-20" "2001-05-20" "2001-05-20"
##
    [7196] "2001-05-20" "2001-05-20" "2001-05-20" "2001-05-21" "2001-05-21"
    [7201] "2001-05-21" "2001-05-21" "2001-05-21" "2001-05-21" "2001-05-21"
##
##
    [7206] "2001-05-21" "2001-05-21" "2001-05-21" "2001-05-21" "2001-05-21"
    [7211] "2001-05-21" "2001-05-21" "2001-05-21" "2001-05-21" "2001-05-21"
##
##
    [7216] "2001-05-21" "2001-05-21" "2001-05-21" "2001-05-21" "2001-05-22"
    [7221] "2001-05-22" "2001-05-22" "2001-05-22" "2001-05-22" "2001-05-22"
##
    [7226] "2001-05-22" "2001-05-22" "2001-05-22" "2001-05-22" "2001-05-22"
##
    [7231] "2001-05-22" "2001-05-22" "2001-05-22" "2001-05-22" "2001-05-22"
##
    [7236] "2001-05-22" "2001-05-22" "2001-05-22" "2001-05-22" "2001-05-22"
##
    [7241] "2001-05-22" "2001-05-22" "2001-05-23" "2001-05-23" "2001-05-23"
    [7246] "2001-05-23" "2001-05-23" "2001-05-23" "2001-05-23" "2001-05-23"
##
    [7251] "2001-05-23" "2001-05-23" "2001-05-23" "2001-05-23" "2001-05-23"
    [7256] "2001-05-23" "2001-05-23" "2001-05-23" "2001-05-23" "2001-05-23"
##
    [7261] "2001-05-23" "2001-05-23" "2001-05-23" "2001-05-23" "2001-05-24"
##
    [7266] "2001-05-24" "2001-05-24" "2001-05-24" "2001-05-24" "2001-05-24"
    [7271] "2001-05-24" "2001-05-24" "2001-05-24" "2001-05-24" "2001-05-24"
    [7276] "2001-05-24" "2001-05-24" "2001-05-24" "2001-05-24" "2001-05-24"
##
    [7281] "2001-05-24" "2001-05-24" "2001-05-24" "2001-05-24" "2001-05-24"
    [7286] "2001-05-24" "2001-05-24" "2001-05-25" "2001-05-25" "2001-05-25"
##
##
    [7291] "2001-05-25" "2001-05-25" "2001-05-25" "2001-05-25" "2001-05-25"
    [7296] "2001-05-25" "2001-05-25" "2001-05-25" "2001-05-25" "2001-05-25"
##
    [7301] "2001-05-25" "2001-05-25" "2001-05-25" "2001-05-25" "2001-05-25"
##
    [7306] "2001-05-25" "2001-05-25" "2001-05-25" "2001-05-25" "2001-05-25"
##
    [7311] "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-26"
##
    [7316] "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-26"
##
##
    [7321] "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-26"
    [7326] "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-26"
##
    [7331] "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-26" "2001-05-27"
##
    [7336] "2001-05-27" "2001-05-27" "2001-05-27" "2001-05-27" "2001-05-27"
    [7341] "2001-05-27" "2001-05-27" "2001-05-27" "2001-05-27" "2001-05-27"
##
    [7346] "2001-05-27" "2001-05-27" "2001-05-27" "2001-05-27" "2001-05-27"
##
    [7351] "2001-05-27" "2001-05-27" "2001-05-27" "2001-05-27" "2001-05-27"
    [7356] "2001-05-27" "2001-05-27" "2001-05-28" "2001-05-28" "2001-05-28"
    [7361] "2001-05-28" "2001-05-28" "2001-05-28" "2001-05-28" "2001-05-28"
##
    [7366] "2001-05-28" "2001-05-28" "2001-05-28" "2001-05-28" "2001-05-28"
##
    [7371] "2001-05-28" "2001-05-28" "2001-05-28" "2001-05-28" "2001-05-28"
##
    [7376] "2001-05-28" "2001-05-28" "2001-05-28" "2001-05-28" "2001-05-28"
##
    [7381] "2001-05-28" "2001-05-29" "2001-05-29" "2001-05-29" "2001-05-29"
##
    [7386] "2001-05-29" "2001-05-29" "2001-05-29" "2001-05-29" "2001-05-29"
##
    [7391] "2001-05-29" "2001-05-29" "2001-05-29" "2001-05-29" "2001-05-29"
##
    [7396] "2001-05-29" "2001-05-29" "2001-05-29" "2001-05-29" "2001-05-29"
##
    [7401] "2001-05-29" "2001-05-29" "2001-05-29" "2001-05-29" "2001-05-29"
```

```
[7406] "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-30"
##
    [7411] "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-30"
##
    [7416] "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-30"
##
    [7421] "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-30"
##
    [7426] "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-30" "2001-05-31"
##
    [7431] "2001-05-31" "2001-05-31" "2001-05-31" "2001-05-31" "2001-05-31"
    [7436] "2001-05-31" "2001-05-31" "2001-05-31" "2001-05-31" "2001-05-31"
    [7441] "2001-05-31" "2001-05-31" "2001-05-31" "2001-05-31" "2001-05-31"
##
    [7446] "2001-05-31" "2001-05-31" "2001-05-31" "2001-05-31" "2001-05-31"
##
##
    [7451] "2001-05-31" "2001-05-31" "2001-05-31" "2001-06-01" "2001-06-01"
    [7456] "2001-06-01" "2001-06-01" "2001-06-01" "2001-06-01" "2001-06-01"
    [7461] "2001-06-01" "2001-06-01" "2001-06-01" "2001-06-01" "2001-06-01"
##
    [7466] "2001-06-01" "2001-06-01" "2001-06-01" "2001-06-01" "2001-06-01"
##
    [7471] "2001-06-01" "2001-06-01" "2001-06-01" "2001-06-01" "2001-06-01"
##
##
    [7476] "2001-06-01" "2001-06-01" "2001-06-02" "2001-06-02" "2001-06-02"
    [7481] "2001-06-02" "2001-06-02" "2001-06-02" "2001-06-02" "2001-06-02"
##
##
    [7486] "2001-06-02" "2001-06-02" "2001-06-02" "2001-06-02" "2001-06-02"
    [7491] "2001-06-02" "2001-06-02" "2001-06-02" "2001-06-02" "2001-06-02"
##
    [7496] "2001-06-02" "2001-06-02" "2001-06-02" "2001-06-02" "2001-06-02"
##
    [7501] "2001-06-02" "2001-06-03" "2001-06-03" "2001-06-03" "2001-06-03"
##
    [7506] "2001-06-03" "2001-06-03" "2001-06-03" "2001-06-03" "2001-06-03"
##
    [7511] "2001-06-03" "2001-06-03" "2001-06-03" "2001-06-03" "2001-06-03"
    [7516] "2001-06-03" "2001-06-03" "2001-06-03" "2001-06-03" "2001-06-03"
##
    [7521] "2001-06-03" "2001-06-03" "2001-06-03" "2001-06-03" "2001-06-03"
##
    [7526] "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-04"
    [7531] "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-04"
##
    [7536] "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-04"
    [7541] "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-04"
    [7546] "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-04" "2001-06-05"
##
    [7551] "2001-06-05" "2001-06-05" "2001-06-05" "2001-06-05" "2001-06-05"
    [7556] "2001-06-05" "2001-06-05" "2001-06-05" "2001-06-05" "2001-06-05"
##
##
    [7561] "2001-06-05" "2001-06-05" "2001-06-05" "2001-06-05" "2001-06-05"
    [7566] "2001-06-05" "2001-06-05" "2001-06-05" "2001-06-05" "2001-06-05"
##
    [7571] "2001-06-05" "2001-06-05" "2001-06-05" "2001-06-06" "2001-06-06"
##
    [7576] "2001-06-06" "2001-06-06" "2001-06-06" "2001-06-06" "2001-06-06"
##
    [7581] "2001-06-06" "2001-06-06" "2001-06-06" "2001-06-06" "2001-06-06"
##
    [7586] "2001-06-06" "2001-06-06" "2001-06-06" "2001-06-06" "2001-06-06"
##
##
    [7591] "2001-06-06" "2001-06-06" "2001-06-06" "2001-06-06" "2001-06-06"
    [7596] "2001-06-06" "2001-06-06" "2001-06-07" "2001-06-07" "2001-06-07"
##
    [7601] "2001-06-07" "2001-06-07" "2001-06-07" "2001-06-07" "2001-06-07"
##
    [7606] "2001-06-07" "2001-06-07" "2001-06-07" "2001-06-07" "2001-06-07"
    [7611] "2001-06-07" "2001-06-07" "2001-06-07" "2001-06-07" "2001-06-07"
##
    [7616] "2001-06-07" "2001-06-07" "2001-06-07" "2001-06-07" "2001-06-07"
##
    [7621] "2001-06-08" "2001-06-08" "2001-06-08" "2001-06-08" "2001-06-08"
    [7626] "2001-06-08" "2001-06-08" "2001-06-08" "2001-06-08" "2001-06-08"
    [7631] "2001-06-08" "2001-06-08" "2001-06-08" "2001-06-08" "2001-06-08"
##
    [7636] "2001-06-08" "2001-06-08" "2001-06-08" "2001-06-08" "2001-06-08"
##
    [7641] "2001-06-08" "2001-06-09" "2001-06-09" "2001-06-09" "2001-06-09"
##
    [7646] "2001-06-09" "2001-06-09" "2001-06-09" "2001-06-09" "2001-06-09"
##
    [7651] "2001-06-09" "2001-06-09" "2001-06-09" "2001-06-09" "2001-06-09"
##
    [7656] "2001-06-09" "2001-06-09" "2001-06-09" "2001-06-09" "2001-06-09"
##
    [7661] "2001-06-09" "2001-06-09" "2001-06-09" "2001-06-10" "2001-06-10"
##
    [7666] "2001-06-10" "2001-06-10" "2001-06-10" "2001-06-10" "2001-06-10"
##
    [7671] "2001-06-10" "2001-06-10" "2001-06-10" "2001-06-10" "2001-06-10"
```

```
[7676] "2001-06-10" "2001-06-10" "2001-06-10" "2001-06-10" "2001-06-10"
##
    [7681] "2001-06-10" "2001-06-10" "2001-06-10" "2001-06-10" "2001-06-10"
##
    [7686] "2001-06-11" "2001-06-11" "2001-06-11" "2001-06-11" "2001-06-11"
##
    [7691] "2001-06-11" "2001-06-11" "2001-06-11" "2001-06-11" "2001-06-11"
##
    [7696] "2001-06-11" "2001-06-11" "2001-06-11" "2001-06-11" "2001-06-11"
##
    [7701] "2001-06-11" "2001-06-11" "2001-06-11" "2001-06-11" "2001-06-11"
##
    [7706] "2001-06-11" "2001-06-11" "2001-06-11" "2001-06-12" "2001-06-12"
    [7711] "2001-06-12" "2001-06-12" "2001-06-12" "2001-06-12" "2001-06-12"
##
    [7716] "2001-06-12" "2001-06-12" "2001-06-12" "2001-06-12" "2001-06-12"
##
    [7721] "2001-06-12" "2001-06-12" "2001-06-12" "2001-06-12" "2001-06-12"
##
    [7726] "2001-06-12" "2001-06-12" "2001-06-12" "2001-06-12" "2001-06-12"
    [7731] "2001-06-12" "2001-06-12" "2001-06-13" "2001-06-13" "2001-06-13"
##
    [7736] "2001-06-13" "2001-06-13" "2001-06-13" "2001-06-13" "2001-06-13"
##
    [7741] "2001-06-13" "2001-06-13" "2001-06-13" "2001-06-13" "2001-06-13"
##
##
    [7746] "2001-06-13" "2001-06-13" "2001-06-13" "2001-06-13" "2001-06-13"
    [7751] "2001-06-13" "2001-06-13" "2001-06-13" "2001-06-14" "2001-06-14"
##
##
    [7756] "2001-06-14" "2001-06-14" "2001-06-14" "2001-06-14" "2001-06-14"
    [7761] "2001-06-14" "2001-06-14" "2001-06-14" "2001-06-14" "2001-06-14"
##
    [7766] "2001-06-14" "2001-06-14" "2001-06-14" "2001-06-14" "2001-06-14"
##
    [7771] "2001-06-14" "2001-06-14" "2001-06-14" "2001-06-14" "2001-06-14"
##
##
    [7776] "2001-06-14" "2001-06-14" "2001-06-15" "2001-06-15" "2001-06-15"
    [7781] "2001-06-15" "2001-06-15" "2001-06-15" "2001-06-15" "2001-06-15"
##
    [7786] "2001-06-15" "2001-06-15" "2001-06-15" "2001-06-15" "2001-06-15"
##
    [7791] "2001-06-15" "2001-06-15" "2001-06-15" "2001-06-15" "2001-06-15"
##
    [7796] "2001-06-15" "2001-06-15" "2001-06-15" "2001-06-15" "2001-06-15"
##
    [7801] "2001-06-15" "2001-06-16" "2001-06-16" "2001-06-16" "2001-06-16"
##
    [7806] "2001-06-16" "2001-06-16" "2001-06-16" "2001-06-16" "2001-06-16"
    [7811] "2001-06-16" "2001-06-16" "2001-06-16" "2001-06-16" "2001-06-16"
    [7816] "2001-06-16" "2001-06-16" "2001-06-16" "2001-06-16" "2001-06-16"
##
    [7821] "2001-06-16" "2001-06-16" "2001-06-16" "2001-06-16" "2001-06-17"
    [7826] "2001-06-17" "2001-06-17" "2001-06-17" "2001-06-17" "2001-06-17"
##
##
    [7831] "2001-06-17" "2001-06-17" "2001-06-17" "2001-06-17" "2001-06-17"
    [7836] "2001-06-17" "2001-06-17" "2001-06-17" "2001-06-17" "2001-06-17"
##
    [7841] "2001-06-17" "2001-06-17" "2001-06-17" "2001-06-17" "2001-06-17"
##
    [7846] "2001-06-17" "2001-06-17" "2001-06-17" "2001-06-18" "2001-06-18"
##
    [7851] "2001-06-18" "2001-06-18" "2001-06-18" "2001-06-18" "2001-06-18"
##
    [7856] "2001-06-18" "2001-06-18" "2001-06-18" "2001-06-18" "2001-06-18"
##
##
    [7861] "2001-06-18" "2001-06-18" "2001-06-18" "2001-06-18" "2001-06-18"
    [7866] "2001-06-18" "2001-06-18" "2001-06-18" "2001-06-18" "2001-06-18"
##
    [7871] "2001-06-18" "2001-06-18" "2001-06-19" "2001-06-19" "2001-06-19"
##
    [7876] "2001-06-19" "2001-06-19" "2001-06-19" "2001-06-19" "2001-06-19"
    [7881] "2001-06-19" "2001-06-19" "2001-06-19" "2001-06-19" "2001-06-19"
##
    [7886] "2001-06-19" "2001-06-19" "2001-06-19" "2001-06-19" "2001-06-19"
##
    [7891] "2001-06-19" "2001-06-19" "2001-06-19" "2001-06-19" "2001-06-19"
    [7896] "2001-06-19" "2001-06-20" "2001-06-20" "2001-06-20" "2001-06-20"
    [7901] "2001-06-20" "2001-06-20" "2001-06-20" "2001-06-20" "2001-06-20"
##
    [7906] "2001-06-20" "2001-06-20" "2001-06-20" "2001-06-20" "2001-06-20"
##
    [7911] "2001-06-20" "2001-06-20" "2001-06-20" "2001-06-20" "2001-06-20"
##
    [7916] "2001-06-20" "2001-06-20" "2001-06-20" "2001-06-20" "2001-06-20"
    [7921] "2001-06-21" "2001-06-21" "2001-06-21" "2001-06-21" "2001-06-21"
##
    [7926] "2001-06-21" "2001-06-21" "2001-06-21" "2001-06-21" "2001-06-21"
##
    [7931] "2001-06-21" "2001-06-21" "2001-06-21" "2001-06-21" "2001-06-21"
##
    [7936] "2001-06-21" "2001-06-21" "2001-06-21" "2001-06-21" "2001-06-21"
##
    [7941] "2001-06-21" "2001-06-21" "2001-06-21" "2001-06-22" "2001-06-22"
```

```
[7946] "2001-06-22" "2001-06-22" "2001-06-22" "2001-06-22" "2001-06-22"
##
    [7951] "2001-06-22" "2001-06-22" "2001-06-22" "2001-06-22" "2001-06-22"
##
    [7956] "2001-06-22" "2001-06-22" "2001-06-22" "2001-06-22" "2001-06-22"
##
    [7961] "2001-06-22" "2001-06-22" "2001-06-22" "2001-06-22" "2001-06-22"
##
    [7966] "2001-06-22" "2001-06-23" "2001-06-23" "2001-06-23" "2001-06-23"
##
    [7971] "2001-06-23" "2001-06-23" "2001-06-23" "2001-06-23" "2001-06-23"
##
    [7976] "2001-06-23" "2001-06-23" "2001-06-23" "2001-06-23" "2001-06-23"
    [7981] "2001-06-23" "2001-06-23" "2001-06-23" "2001-06-23" "2001-06-23"
##
    [7986] "2001-06-23" "2001-06-23" "2001-06-24" "2001-06-24" "2001-06-24"
##
##
    [7991] "2001-06-24" "2001-06-24" "2001-06-24" "2001-06-24" "2001-06-24"
    [7996] "2001-06-24" "2001-06-24" "2001-06-24" "2001-06-24" "2001-06-24"
    [8001] "2001-06-24" "2001-06-24" "2001-06-24" "2001-06-24" "2001-06-24"
##
    [8006] "2001-06-24" "2001-06-24" "2001-06-24" "2001-06-25" "2001-06-25"
##
    [8011] "2001-06-25" "2001-06-25" "2001-06-25" "2001-06-25" "2001-06-25"
##
##
    [8016] "2001-06-25" "2001-06-25" "2001-06-25" "2001-06-25" "2001-06-25"
    [8021] "2001-06-25" "2001-06-25" "2001-06-25" "2001-06-25" "2001-06-25"
##
##
    [8026] "2001-06-25" "2001-06-25" "2001-06-25" "2001-06-25" "2001-06-25"
    [8031] "2001-06-26" "2001-06-26" "2001-06-26" "2001-06-26" "2001-06-26"
##
    [8036] "2001-06-26" "2001-06-26" "2001-06-26" "2001-06-26" "2001-06-26"
##
    [8041] "2001-06-26" "2001-06-26" "2001-06-26" "2001-06-26" "2001-06-26"
##
    [8046] "2001-06-26" "2001-06-26" "2001-06-26" "2001-06-26" "2001-06-26"
##
    [8051] "2001-06-26" "2001-06-26" "2001-06-26" "2001-06-27" "2001-06-27"
    [8056] "2001-06-27" "2001-06-27" "2001-06-27" "2001-06-27" "2001-06-27"
##
    [8061] "2001-06-27" "2001-06-27" "2001-06-27" "2001-06-27" "2001-06-27"
    [8066] "2001-06-27" "2001-06-27" "2001-06-27" "2001-06-27" "2001-06-27"
##
    [8071] "2001-06-27" "2001-06-27" "2001-06-27" "2001-06-27" "2001-06-27"
##
    [8076] "2001-06-27" "2001-06-27" "2001-06-28" "2001-06-28" "2001-06-28"
    [8081] "2001-06-28" "2001-06-28" "2001-06-28" "2001-06-28" "2001-06-28"
    [8086] "2001-06-28" "2001-06-28" "2001-06-28" "2001-06-28" "2001-06-28"
##
    [8091] "2001-06-28" "2001-06-28" "2001-06-28" "2001-06-28" "2001-06-28"
    [8096] "2001-06-28" "2001-06-28" "2001-06-28" "2001-06-28" "2001-06-28"
##
##
    [8101] "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-29"
    [8106] "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-29"
##
    [8111] "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-29"
##
    [8116] "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-29"
##
    [8121] "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-29" "2001-06-30"
##
    [8126] "2001-06-30" "2001-06-30" "2001-06-30" "2001-06-30" "2001-06-30"
##
##
    [8131] "2001-06-30" "2001-06-30" "2001-06-30" "2001-06-30" "2001-06-30"
    [8136] "2001-06-30" "2001-06-30" "2001-06-30" "2001-06-30" "2001-06-30"
##
    [8141] "2001-06-30" "2001-06-30" "2001-06-30" "2001-06-30" "2001-06-30"
##
    [8146] "2001-06-30" "2001-06-30" "2001-06-30" "2001-07-01" "2001-07-01"
    [8151] "2001-07-01" "2001-07-01" "2001-07-01" "2001-07-01" "2001-07-01"
##
    [8156] "2001-07-01" "2001-07-01" "2001-07-01" "2001-07-01" "2001-07-01"
    [8161] "2001-07-01" "2001-07-01" "2001-07-01" "2001-07-01" "2001-07-01"
##
    [8166] "2001-07-01" "2001-07-01" "2001-07-01" "2001-07-01" "2001-07-01"
    [8171] "2001-07-01" "2001-07-01" "2001-07-02" "2001-07-02" "2001-07-02"
##
    [8176] "2001-07-02" "2001-07-02" "2001-07-02" "2001-07-02" "2001-07-02"
##
    [8181] "2001-07-02" "2001-07-02" "2001-07-02" "2001-07-02" "2001-07-02"
##
    [8186] "2001-07-02" "2001-07-02" "2001-07-02" "2001-07-02" "2001-07-02"
    [8191] "2001-07-02" "2001-07-02" "2001-07-02" "2001-07-02" "2001-07-02"
##
    [8196] "2001-07-02" "2001-07-03" "2001-07-03" "2001-07-03" "2001-07-03"
##
    [8201] "2001-07-03" "2001-07-03" "2001-07-03" "2001-07-03" "2001-07-03"
##
    [8206] "2001-07-03" "2001-07-03" "2001-07-03" "2001-07-03" "2001-07-03"
##
    [8211] "2001-07-03" "2001-07-03" "2001-07-03" "2001-07-03" "2001-07-03"
##
```

```
[8216] "2001-07-03" "2001-07-03" "2001-07-03" "2001-07-03" "2001-07-03"
##
    [8221] "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-04"
##
    [8226] "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-04"
##
    [8231] "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-04"
##
    [8236] "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-04"
    [8241] "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-04" "2001-07-05"
##
    [8246] "2001-07-05" "2001-07-05" "2001-07-05" "2001-07-05" "2001-07-05"
    [8251] "2001-07-05" "2001-07-05" "2001-07-05" "2001-07-05" "2001-07-05"
##
##
    [8256] "2001-07-05" "2001-07-05" "2001-07-05" "2001-07-05" "2001-07-05"
##
    [8261] "2001-07-05" "2001-07-05" "2001-07-05" "2001-07-05" "2001-07-05"
    [8266] "2001-07-05" "2001-07-05" "2001-07-05" "2001-07-06" "2001-07-06"
    [8271] "2001-07-06" "2001-07-06" "2001-07-06" "2001-07-06" "2001-07-06"
##
    [8276] "2001-07-06" "2001-07-06" "2001-07-06" "2001-07-06" "2001-07-06"
##
    [8281] "2001-07-06" "2001-07-06" "2001-07-06" "2001-07-06" "2001-07-06"
##
##
    [8286] "2001-07-06" "2001-07-06" "2001-07-06" "2001-07-06" "2001-07-06"
    [8291] "2001-07-06" "2001-07-07" "2001-07-07" "2001-07-07" "2001-07-07"
##
##
    [8296] "2001-07-07" "2001-07-07" "2001-07-07" "2001-07-07" "2001-07-07"
    [8301] "2001-07-07" "2001-07-07" "2001-07-07" "2001-07-07" "2001-07-07"
##
    [8306] "2001-07-07" "2001-07-07" "2001-07-07" "2001-07-07" "2001-07-07"
##
    [8311] "2001-07-07" "2001-07-07" "2001-07-07" "2001-07-07" "2001-07-07"
##
    [8316] "2001-07-08" "2001-07-08" "2001-07-08" "2001-07-08" "2001-07-08"
##
    [8321] "2001-07-08" "2001-07-08" "2001-07-08" "2001-07-08" "2001-07-08"
    [8326] "2001-07-08" "2001-07-08" "2001-07-08" "2001-07-08" "2001-07-08"
##
    [8331] "2001-07-08" "2001-07-08" "2001-07-08" "2001-07-08" "2001-07-08"
    [8336] "2001-07-08" "2001-07-08" "2001-07-08" "2001-07-09" "2001-07-09"
##
    [8341] "2001-07-09" "2001-07-09" "2001-07-09" "2001-07-09" "2001-07-09"
##
    [8346] "2001-07-09" "2001-07-09" "2001-07-09" "2001-07-09" "2001-07-09"
    [8351] "2001-07-09" "2001-07-09" "2001-07-09" "2001-07-09" "2001-07-09"
    [8356] "2001-07-09" "2001-07-09" "2001-07-09" "2001-07-09" "2001-07-10"
##
    [8361] "2001-07-10" "2001-07-10" "2001-07-10" "2001-07-10" "2001-07-10"
    [8366] "2001-07-10" "2001-07-10" "2001-07-10" "2001-07-10" "2001-07-10"
##
##
    [8371] "2001-07-10" "2001-07-10" "2001-07-10" "2001-07-10" "2001-07-10"
    [8376] "2001-07-10" "2001-07-10" "2001-07-10" "2001-07-10" "2001-07-10"
##
    [8381] "2001-07-11" "2001-07-11" "2001-07-11" "2001-07-11" "2001-07-11"
##
    [8386] "2001-07-11" "2001-07-11" "2001-07-11" "2001-07-11" "2001-07-11"
##
    [8391] "2001-07-11" "2001-07-11" "2001-07-11" "2001-07-11" "2001-07-11"
##
    [8396] "2001-07-11" "2001-07-11" "2001-07-11" "2001-07-11" "2001-07-11"
##
##
    [8401] "2001-07-11" "2001-07-11" "2001-07-12" "2001-07-12" "2001-07-12"
    [8406] "2001-07-12" "2001-07-12" "2001-07-12" "2001-07-12" "2001-07-12"
##
    [8411] "2001-07-12" "2001-07-12" "2001-07-12" "2001-07-12" "2001-07-12"
##
    [8416] "2001-07-12" "2001-07-12" "2001-07-12" "2001-07-12" "2001-07-12"
    [8421] "2001-07-12" "2001-07-12" "2001-07-12" "2001-07-12" "2001-07-12"
##
    [8426] "2001-07-12" "2001-07-13" "2001-07-13" "2001-07-13" "2001-07-13"
    [8431] "2001-07-13" "2001-07-13" "2001-07-13" "2001-07-13" "2001-07-13"
##
    [8436] "2001-07-13" "2001-07-13" "2001-07-13" "2001-07-13" "2001-07-13"
    [8441] "2001-07-13" "2001-07-13" "2001-07-13" "2001-07-13" "2001-07-13"
##
    [8446] "2001-07-13" "2001-07-13" "2001-07-13" "2001-07-13" "2001-07-13"
##
    [8451] "2001-07-14" "2001-07-14" "2001-07-14" "2001-07-14" "2001-07-14"
##
    [8456] "2001-07-14" "2001-07-14" "2001-07-14" "2001-07-14" "2001-07-14"
    [8461] "2001-07-14" "2001-07-14" "2001-07-14" "2001-07-14" "2001-07-14"
##
    [8466] "2001-07-14" "2001-07-14" "2001-07-14" "2001-07-14" "2001-07-14"
##
    [8471] "2001-07-14" "2001-07-14" "2001-07-14" "2001-07-15" "2001-07-15"
##
    [8476] "2001-07-15" "2001-07-15" "2001-07-15" "2001-07-15" "2001-07-15"
##
    [8481] "2001-07-15" "2001-07-15" "2001-07-15" "2001-07-15" "2001-07-15"
```

```
[8486] "2001-07-15" "2001-07-15" "2001-07-15" "2001-07-15" "2001-07-15"
##
    [8491] "2001-07-15" "2001-07-15" "2001-07-15" "2001-07-15" "2001-07-15"
##
    [8496] "2001-07-15" "2001-07-15" "2001-07-16" "2001-07-16" "2001-07-16"
##
    [8501] "2001-07-16" "2001-07-16" "2001-07-16" "2001-07-16" "2001-07-16"
##
    [8506] "2001-07-16" "2001-07-16" "2001-07-16" "2001-07-16" "2001-07-16"
##
    [8511] "2001-07-16" "2001-07-16" "2001-07-16" "2001-07-16" "2001-07-16"
##
    [8516] "2001-07-16" "2001-07-16" "2001-07-16" "2001-07-16" "2001-07-16"
    [8521] "2001-07-16" "2001-07-17" "2001-07-17" "2001-07-17" "2001-07-17"
##
    [8526] "2001-07-17" "2001-07-17" "2001-07-17" "2001-07-17" "2001-07-17"
##
##
    [8531] "2001-07-17" "2001-07-17" "2001-07-17" "2001-07-17" "2001-07-17"
    [8536] "2001-07-17" "2001-07-17" "2001-07-17" "2001-07-17" "2001-07-17"
    [8541] "2001-07-17" "2001-07-17" "2001-07-17" "2001-07-17" "2001-07-17"
##
    [8546] "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-18"
##
    [8551] "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-18"
##
##
    [8556] "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-18"
    [8561] "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-18"
##
##
    [8566] "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-18" "2001-07-19"
    [8571] "2001-07-19" "2001-07-19" "2001-07-19" "2001-07-19" "2001-07-19"
##
    [8576] "2001-07-19" "2001-07-19" "2001-07-19" "2001-07-19" "2001-07-19"
##
    [8581] "2001-07-19" "2001-07-19" "2001-07-19" "2001-07-19" "2001-07-19"
##
    [8586] "2001-07-19" "2001-07-19" "2001-07-19" "2001-07-19" "2001-07-19"
##
    [8591] "2001-07-19" "2001-07-19" "2001-07-19" "2001-07-20" "2001-07-20"
##
    [8596] "2001-07-20" "2001-07-20" "2001-07-20" "2001-07-20" "2001-07-20"
##
    [8601] "2001-07-20" "2001-07-20" "2001-07-20" "2001-07-20" "2001-07-20"
    [8606] "2001-07-20" "2001-07-20" "2001-07-20" "2001-07-20" "2001-07-20"
##
    [8611] "2001-07-20" "2001-07-20" "2001-07-20" "2001-07-20" "2001-07-20"
##
    [8616] "2001-07-20" "2001-07-20" "2001-07-21" "2001-07-21" "2001-07-21"
    [8621] "2001-07-21" "2001-07-21" "2001-07-21" "2001-07-21" "2001-07-21"
    [8626] "2001-07-21" "2001-07-21" "2001-07-21" "2001-07-21" "2001-07-21"
##
    [8631] "2001-07-21" "2001-07-21" "2001-07-21" "2001-07-21" "2001-07-21"
    [8636] "2001-07-21" "2001-07-21" "2001-07-21" "2001-07-21" "2001-07-21"
##
##
    [8641] "2001-07-21" "2001-07-22" "2001-07-22" "2001-07-22" "2001-07-22"
    [8646] "2001-07-22" "2001-07-22" "2001-07-22" "2001-07-22" "2001-07-22"
##
    [8651] "2001-07-22" "2001-07-22" "2001-07-22" "2001-07-22" "2001-07-22"
##
    [8656] "2001-07-22" "2001-07-22" "2001-07-22" "2001-07-22" "2001-07-22"
##
    [8661] "2001-07-22" "2001-07-22" "2001-07-22" "2001-07-22" "2001-07-23"
##
    [8666] "2001-07-23" "2001-07-23" "2001-07-23" "2001-07-23" "2001-07-23"
##
##
    [8671] "2001-07-23" "2001-07-23" "2001-07-23" "2001-07-23" "2001-07-23"
    [8676] "2001-07-23" "2001-07-23" "2001-07-23" "2001-07-23" "2001-07-23"
##
    [8681] "2001-07-23" "2001-07-23" "2001-07-23" "2001-07-23" "2001-07-23"
##
    [8686] "2001-07-23" "2001-07-23" "2001-07-24" "2001-07-24" "2001-07-24"
    [8691] "2001-07-24" "2001-07-24" "2001-07-24" "2001-07-24" "2001-07-24"
##
    [8696] "2001-07-24" "2001-07-24" "2001-07-24" "2001-07-24" "2001-07-24"
##
    [8701] "2001-07-24" "2001-07-24" "2001-07-24" "2001-07-24" "2001-07-24"
    [8706] "2001-07-24" "2001-07-24" "2001-07-24" "2001-07-24" "2001-07-24"
    [8711] "2001-07-25" "2001-07-25" "2001-07-25" "2001-07-25" "2001-07-25"
##
    [8716] "2001-07-25" "2001-07-25" "2001-07-25" "2001-07-25" "2001-07-25"
##
    [8721] "2001-07-25" "2001-07-25" "2001-07-25" "2001-07-25" "2001-07-25"
##
    [8726] "2001-07-25" "2001-07-25" "2001-07-25" "2001-07-25" "2001-07-25"
    [8731] "2001-07-25" "2001-07-25" "2001-07-26" "2001-07-26" "2001-07-26"
##
    [8736] "2001-07-26" "2001-07-26" "2001-07-26" "2001-07-26" "2001-07-26"
##
    [8741] "2001-07-26" "2001-07-26" "2001-07-26" "2001-07-26" "2001-07-26"
##
    [8746] "2001-07-26" "2001-07-26" "2001-07-26" "2001-07-26" "2001-07-26"
##
    [8751] "2001-07-26" "2001-07-26" "2001-07-26" "2001-07-26" "2001-07-26"
```

```
[8756] "2001-07-26" "2001-07-27" "2001-07-27" "2001-07-27" "2001-07-27"
##
    [8761] "2001-07-27" "2001-07-27" "2001-07-27" "2001-07-27" "2001-07-27"
##
    [8766] "2001-07-27" "2001-07-27" "2001-07-27" "2001-07-27" "2001-07-27"
##
    [8771] "2001-07-27" "2001-07-27" "2001-07-27" "2001-07-27" "2001-07-27"
##
    [8776] "2001-07-27" "2001-07-27" "2001-07-27" "2001-07-27" "2001-07-28"
##
    [8781] "2001-07-28" "2001-07-28" "2001-07-28" "2001-07-28" "2001-07-28"
##
    [8786] "2001-07-28" "2001-07-28" "2001-07-28" "2001-07-28" "2001-07-28"
    [8791] "2001-07-28" "2001-07-28" "2001-07-28" "2001-07-28" "2001-07-28"
##
##
    [8796] "2001-07-28" "2001-07-28" "2001-07-28" "2001-07-28" "2001-07-28"
##
    [8801] "2001-07-28" "2001-07-28" "2001-07-29" "2001-07-29" "2001-07-29"
    [8806] "2001-07-29" "2001-07-29" "2001-07-29" "2001-07-29" "2001-07-29"
    [8811] "2001-07-29" "2001-07-29" "2001-07-29" "2001-07-29" "2001-07-29"
##
    [8816] "2001-07-29" "2001-07-29" "2001-07-29" "2001-07-29" "2001-07-29"
##
    [8821] "2001-07-29" "2001-07-29" "2001-07-29" "2001-07-29" "2001-07-29"
##
##
    [8826] "2001-07-29" "2001-07-30" "2001-07-30" "2001-07-30" "2001-07-30"
    [8831] "2001-07-30" "2001-07-30" "2001-07-30" "2001-07-30" "2001-07-30"
##
##
    [8836] "2001-07-30" "2001-07-30" "2001-07-30" "2001-07-30" "2001-07-30"
    [8841] "2001-07-30" "2001-07-30" "2001-07-30" "2001-07-30" "2001-07-30"
##
    [8846] "2001-07-30" "2001-07-30" "2001-07-30" "2001-07-30" "2001-07-30"
##
    [8851] "2001-07-31" "2001-07-31" "2001-07-31" "2001-07-31" "2001-07-31"
##
    [8856] "2001-07-31" "2001-07-31" "2001-07-31" "2001-07-31" "2001-07-31"
##
    [8861] "2001-07-31" "2001-07-31" "2001-07-31" "2001-07-31" "2001-07-31"
    [8866] "2001-07-31" "2001-07-31" "2001-07-31" "2001-07-31" "2001-07-31"
##
    [8871] "2001-07-31" "2001-07-31" "2001-07-31" "2001-07-31" "2001-08-01"
    [8876] "2001-08-01" "2001-08-01" "2001-08-01" "2001-08-01" "2001-08-01"
##
    [8881] "2001-08-01" "2001-08-01" "2001-08-01" "2001-08-01" "2001-08-01"
##
    [8886] "2001-08-01" "2001-08-01" "2001-08-01" "2001-08-01" "2001-08-01"
    [8891] "2001-08-01" "2001-08-01" "2001-08-01" "2001-08-01" "2001-08-01"
    [8896] "2001-08-01" "2001-08-01" "2001-08-02" "2001-08-02" "2001-08-02"
##
    [8901] "2001-08-02" "2001-08-02" "2001-08-02" "2001-08-02" "2001-08-02"
    [8906] "2001-08-02" "2001-08-02" "2001-08-02" "2001-08-02" "2001-08-02"
##
##
    [8911] "2001-08-02" "2001-08-02" "2001-08-02" "2001-08-02" "2001-08-02"
    [8916] "2001-08-02" "2001-08-02" "2001-08-02" "2001-08-02" "2001-08-02"
##
    [8921] "2001-08-02" "2001-08-03" "2001-08-03" "2001-08-03" "2001-08-03"
##
    [8926] "2001-08-03" "2001-08-03" "2001-08-03" "2001-08-03" "2001-08-03"
##
    [8931] "2001-08-03" "2001-08-03" "2001-08-03" "2001-08-03" "2001-08-03"
##
    [8936] "2001-08-03" "2001-08-03" "2001-08-03" "2001-08-03" "2001-08-03"
##
##
    [8941] "2001-08-03" "2001-08-03" "2001-08-03" "2001-08-03" "2001-08-03"
    [8946] "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-04"
##
    [8951] "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-04"
##
    [8956] "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-04"
    [8961] "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-04"
##
    [8966] "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-04" "2001-08-05"
##
    [8971] "2001-08-05" "2001-08-05" "2001-08-05" "2001-08-05" "2001-08-05"
    [8976] "2001-08-05" "2001-08-05" "2001-08-05" "2001-08-05" "2001-08-05"
    [8981] "2001-08-05" "2001-08-05" "2001-08-05" "2001-08-05" "2001-08-05"
##
    [8986] "2001-08-05" "2001-08-05" "2001-08-05" "2001-08-05" "2001-08-05"
##
    [8991] "2001-08-05" "2001-08-05" "2001-08-05" "2001-08-06" "2001-08-06"
##
    [8996] "2001-08-06" "2001-08-06" "2001-08-06" "2001-08-06" "2001-08-06"
    [9001] "2001-08-06" "2001-08-06" "2001-08-06" "2001-08-06" "2001-08-06"
##
    [9006] "2001-08-06" "2001-08-06" "2001-08-06" "2001-08-06" "2001-08-06"
##
    [9011] "2001-08-06" "2001-08-06" "2001-08-06" "2001-08-06" "2001-08-06"
##
    [9016] "2001-08-06" "2001-08-06" "2001-08-07" "2001-08-07" "2001-08-07"
##
    [9021] "2001-08-07" "2001-08-07" "2001-08-07" "2001-08-07" "2001-08-07"
```

```
[9026] "2001-08-07" "2001-08-07" "2001-08-07" "2001-08-07" "2001-08-07"
##
    [9031] "2001-08-07" "2001-08-07" "2001-08-07" "2001-08-07" "2001-08-07"
##
    [9036] "2001-08-07" "2001-08-07" "2001-08-07" "2001-08-07" "2001-08-07"
##
    [9041] "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-08"
##
    [9046] "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-08"
    [9051] "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-08"
##
    [9056] "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-08"
    [9061] "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-08" "2001-08-09"
##
    [9066] "2001-08-09" "2001-08-09" "2001-08-09" "2001-08-09" "2001-08-09"
    [9071] "2001-08-09" "2001-08-09" "2001-08-09" "2001-08-09" "2001-08-09"
##
    [9076] "2001-08-09" "2001-08-09" "2001-08-09" "2001-08-09" "2001-08-09"
    [9081] "2001-08-09" "2001-08-09" "2001-08-09" "2001-08-09" "2001-08-09"
##
    [9086] "2001-08-09" "2001-08-10" "2001-08-10" "2001-08-10" "2001-08-10"
    [9091] "2001-08-10" "2001-08-10" "2001-08-10" "2001-08-10" "2001-08-10"
##
##
    [9096] "2001-08-10" "2001-08-10" "2001-08-10" "2001-08-10" "2001-08-10"
    [9101] "2001-08-10" "2001-08-10" "2001-08-10" "2001-08-10" "2001-08-10"
##
##
    [9106] "2001-08-10" "2001-08-10" "2001-08-10" "2001-08-11" "2001-08-11"
    [9111] "2001-08-11" "2001-08-11" "2001-08-11" "2001-08-11" "2001-08-11"
##
    [9116] "2001-08-11" "2001-08-11" "2001-08-11" "2001-08-11" "2001-08-11"
    [9121] "2001-08-11" "2001-08-11" "2001-08-11" "2001-08-11" "2001-08-11"
##
    [9126] "2001-08-11" "2001-08-11" "2001-08-11" "2001-08-11" "2001-08-11"
##
    [9131] "2001-08-11" "2001-08-12" "2001-08-12" "2001-08-12" "2001-08-12"
    [9136] "2001-08-12" "2001-08-12" "2001-08-12" "2001-08-12" "2001-08-12"
##
    [9141] "2001-08-12" "2001-08-12" "2001-08-12" "2001-08-12" "2001-08-12"
    [9146] "2001-08-12" "2001-08-12" "2001-08-12" "2001-08-12" "2001-08-12"
##
    [9151] "2001-08-12" "2001-08-12" "2001-08-12" "2001-08-13" "2001-08-13"
##
    [9156] "2001-08-13" "2001-08-13" "2001-08-13" "2001-08-13" "2001-08-13"
    [9161] "2001-08-13" "2001-08-13" "2001-08-13" "2001-08-13" "2001-08-13"
    [9166] "2001-08-13" "2001-08-13" "2001-08-13" "2001-08-13" "2001-08-13"
##
    [9171] "2001-08-13" "2001-08-13" "2001-08-13" "2001-08-13" "2001-08-13"
    [9176] "2001-08-13" "2001-08-14" "2001-08-14" "2001-08-14" "2001-08-14"
##
##
    [9181] "2001-08-14" "2001-08-14" "2001-08-14" "2001-08-14" "2001-08-14"
    [9186] "2001-08-14" "2001-08-14" "2001-08-14" "2001-08-14" "2001-08-14"
##
    [9191] "2001-08-14" "2001-08-14" "2001-08-14" "2001-08-14" "2001-08-14"
##
    [9196] "2001-08-14" "2001-08-14" "2001-08-15" "2001-08-15" "2001-08-15"
##
    [9201] "2001-08-15" "2001-08-15" "2001-08-15" "2001-08-15" "2001-08-15"
##
    [9206] "2001-08-15" "2001-08-15" "2001-08-15" "2001-08-15" "2001-08-15"
##
##
    [9211] "2001-08-15" "2001-08-15" "2001-08-15" "2001-08-15" "2001-08-15"
    [9216] "2001-08-15" "2001-08-15" "2001-08-16" "2001-08-16" "2001-08-16"
##
    [9221] "2001-08-16" "2001-08-16" "2001-08-16" "2001-08-16" "2001-08-16"
##
    [9226] "2001-08-16" "2001-08-16" "2001-08-16" "2001-08-16" "2001-08-16"
    [9231] "2001-08-16" "2001-08-16" "2001-08-16" "2001-08-16" "2001-08-16"
##
    [9236] "2001-08-16" "2001-08-16" "2001-08-16" "2001-08-16" "2001-08-16"
##
    [9241] "2001-08-16" "2001-08-17" "2001-08-17" "2001-08-17" "2001-08-17"
    [9246] "2001-08-17" "2001-08-17" "2001-08-17" "2001-08-17" "2001-08-17"
    [9251] "2001-08-17" "2001-08-17" "2001-08-17" "2001-08-17" "2001-08-17"
##
    [9256] "2001-08-17" "2001-08-17" "2001-08-17" "2001-08-17" "2001-08-17"
##
    [9261] "2001-08-17" "2001-08-17" "2001-08-17" "2001-08-17" "2001-08-17"
##
    [9266] "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-18"
    [9271] "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-18"
##
    [9276] "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-18"
##
    [9281] "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-18"
##
    [9286] "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-18" "2001-08-19"
##
    [9291] "2001-08-19" "2001-08-19" "2001-08-19" "2001-08-19" "2001-08-19"
```

```
[9296] "2001-08-19" "2001-08-19" "2001-08-19" "2001-08-19" "2001-08-19"
##
    [9301] "2001-08-19" "2001-08-19" "2001-08-19" "2001-08-19" "2001-08-19"
##
    [9306] "2001-08-19" "2001-08-19" "2001-08-19" "2001-08-19" "2001-08-19"
##
    [9311] "2001-08-19" "2001-08-19" "2001-08-19" "2001-08-20" "2001-08-20"
##
    [9316] "2001-08-20" "2001-08-20" "2001-08-20" "2001-08-20" "2001-08-20"
    [9321] "2001-08-20" "2001-08-20" "2001-08-20" "2001-08-20" "2001-08-20"
##
    [9326] "2001-08-20" "2001-08-20" "2001-08-20" "2001-08-20" "2001-08-20"
    [9331] "2001-08-20" "2001-08-20" "2001-08-20" "2001-08-20" "2001-08-20"
##
##
    [9336] "2001-08-20" "2001-08-20" "2001-08-21" "2001-08-21" "2001-08-21"
##
    [9341] "2001-08-21" "2001-08-21" "2001-08-21" "2001-08-21" "2001-08-21"
    [9346] "2001-08-21" "2001-08-21" "2001-08-21" "2001-08-21" "2001-08-21"
    [9351] "2001-08-21" "2001-08-21" "2001-08-21" "2001-08-21" "2001-08-21"
##
    [9356] "2001-08-21" "2001-08-21" "2001-08-21" "2001-08-21" "2001-08-21"
##
    [9361] "2001-08-21" "2001-08-22" "2001-08-22" "2001-08-22" "2001-08-22"
##
##
    [9366] "2001-08-22" "2001-08-22" "2001-08-22" "2001-08-22" "2001-08-22"
    [9371] "2001-08-22" "2001-08-22" "2001-08-22" "2001-08-22" "2001-08-22"
##
##
    [9376] "2001-08-22" "2001-08-22" "2001-08-22" "2001-08-22" "2001-08-22"
    [9381] "2001-08-22" "2001-08-22" "2001-08-22" "2001-08-22" "2001-08-22"
##
    [9386] "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-23"
##
    [9391] "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-23"
##
    [9396] "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-23"
##
    [9401] "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-23"
    [9406] "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-23" "2001-08-24"
##
    [9411] "2001-08-24" "2001-08-24" "2001-08-24" "2001-08-24" "2001-08-24"
    [9416] "2001-08-24" "2001-08-24" "2001-08-24" "2001-08-24" "2001-08-24"
##
    [9421] "2001-08-24" "2001-08-24" "2001-08-24" "2001-08-24" "2001-08-24"
##
    [9426] "2001-08-24" "2001-08-24" "2001-08-24" "2001-08-24" "2001-08-24"
    [9431] "2001-08-24" "2001-08-24" "2001-08-24" "2001-08-25" "2001-08-25"
    [9436] "2001-08-25" "2001-08-25" "2001-08-25" "2001-08-25" "2001-08-25"
##
    [9441] "2001-08-25" "2001-08-25" "2001-08-25" "2001-08-25" "2001-08-25"
    [9446] "2001-08-25" "2001-08-25" "2001-08-25" "2001-08-25" "2001-08-25"
##
##
    [9451] "2001-08-25" "2001-08-25" "2001-08-25" "2001-08-25" "2001-08-25"
    [9456] "2001-08-25" "2001-08-25" "2001-08-26" "2001-08-26" "2001-08-26"
##
    [9461] "2001-08-26" "2001-08-26" "2001-08-26" "2001-08-26" "2001-08-26"
##
    [9466] "2001-08-26" "2001-08-26" "2001-08-26" "2001-08-26" "2001-08-26"
##
    [9471] "2001-08-26" "2001-08-26" "2001-08-26" "2001-08-26" "2001-08-26"
##
    [9476] "2001-08-26" "2001-08-26" "2001-08-26" "2001-08-27" "2001-08-27"
##
##
    [9481] "2001-08-27" "2001-08-27" "2001-08-27" "2001-08-27" "2001-08-27"
    [9486] "2001-08-27" "2001-08-27" "2001-08-27" "2001-08-27" "2001-08-27"
##
    [9491] "2001-08-27" "2001-08-27" "2001-08-27" "2001-08-27" "2001-08-27"
##
    [9496] "2001-08-27" "2001-08-27" "2001-08-27" "2001-08-27" "2001-08-28"
    [9501] "2001-08-28" "2001-08-28" "2001-08-28" "2001-08-28" "2001-08-28"
##
    [9506] "2001-08-28" "2001-08-28" "2001-08-28" "2001-08-28" "2001-08-28"
##
    [9511] "2001-08-28" "2001-08-28" "2001-08-28" "2001-08-28" "2001-08-28"
    [9516] "2001-08-28" "2001-08-28" "2001-08-28" "2001-08-28" "2001-08-28"
    [9521] "2001-08-28" "2001-08-28" "2001-08-29" "2001-08-29" "2001-08-29"
##
    [9526] "2001-08-29" "2001-08-29" "2001-08-29" "2001-08-29" "2001-08-29"
##
    [9531] "2001-08-29" "2001-08-29" "2001-08-29" "2001-08-29" "2001-08-29"
##
    [9536] "2001-08-29" "2001-08-29" "2001-08-29" "2001-08-29" "2001-08-29"
    [9541] "2001-08-29" "2001-08-29" "2001-08-29" "2001-08-29" "2001-08-29"
##
    [9546] "2001-08-29" "2001-08-30" "2001-08-30" "2001-08-30" "2001-08-30"
##
    [9551] "2001-08-30" "2001-08-30" "2001-08-30" "2001-08-30" "2001-08-30"
##
    [9556] "2001-08-30" "2001-08-30" "2001-08-30" "2001-08-30" "2001-08-30"
##
    [9561] "2001-08-30" "2001-08-30" "2001-08-30" "2001-08-30" "2001-08-30"
```

```
[9566] "2001-08-30" "2001-08-30" "2001-08-31" "2001-08-31" "2001-08-31"
##
    [9571] "2001-08-31" "2001-08-31" "2001-08-31" "2001-08-31" "2001-08-31"
##
    [9576] "2001-08-31" "2001-08-31" "2001-08-31" "2001-08-31" "2001-08-31"
##
    [9581] "2001-08-31" "2001-08-31" "2001-08-31" "2001-08-31" "2001-08-31"
##
    [9586] "2001-08-31" "2001-08-31" "2001-08-31" "2001-08-31" "2001-08-31"
    [9591] "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-01"
##
    [9596] "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-01"
    [9601] "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-01"
##
##
    [9606] "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-01"
##
    [9611] "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-01" "2001-09-02"
    [9616] "2001-09-02" "2001-09-02" "2001-09-02" "2001-09-02" "2001-09-02"
    [9621] "2001-09-02" "2001-09-02" "2001-09-02" "2001-09-02" "2001-09-02"
##
    [9626] "2001-09-02" "2001-09-02" "2001-09-02" "2001-09-02" "2001-09-02"
##
    [9631] "2001-09-02" "2001-09-02" "2001-09-02" "2001-09-02" "2001-09-02"
##
##
    [9636] "2001-09-02" "2001-09-02" "2001-09-02" "2001-09-03" "2001-09-03"
    [9641] "2001-09-03" "2001-09-03" "2001-09-03" "2001-09-03" "2001-09-03"
##
##
    [9646] "2001-09-03" "2001-09-03" "2001-09-03" "2001-09-03" "2001-09-03"
    [9651] "2001-09-03" "2001-09-03" "2001-09-03" "2001-09-03" "2001-09-03"
##
    [9656] "2001-09-03" "2001-09-03" "2001-09-03" "2001-09-03" "2001-09-03"
##
    [9661] "2001-09-03" "2001-09-03" "2001-09-04" "2001-09-04" "2001-09-04"
##
##
    [9666] "2001-09-04" "2001-09-04" "2001-09-04" "2001-09-04" "2001-09-04"
    [9671] "2001-09-04" "2001-09-04" "2001-09-04" "2001-09-04" "2001-09-04"
    [9676] "2001-09-04" "2001-09-04" "2001-09-04" "2001-09-04" "2001-09-04"
##
    [9681] "2001-09-04" "2001-09-04" "2001-09-04" "2001-09-04" "2001-09-04"
    [9686] "2001-09-04" "2001-09-05" "2001-09-05" "2001-09-05" "2001-09-05"
##
    [9691] "2001-09-05" "2001-09-05" "2001-09-05" "2001-09-05" "2001-09-05"
##
    [9696] "2001-09-05" "2001-09-05" "2001-09-05" "2001-09-05" "2001-09-05"
    [9701] "2001-09-05" "2001-09-05" "2001-09-05" "2001-09-05" "2001-09-05"
    [9706] "2001-09-05" "2001-09-05" "2001-09-05" "2001-09-05" "2001-09-05"
##
    [9711] "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-06"
    [9716] "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-06"
##
##
    [9721] "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-06"
    [9726] "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-06"
##
    [9731] "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-06" "2001-09-07"
##
    [9736] "2001-09-07" "2001-09-07" "2001-09-07" "2001-09-07" "2001-09-07"
##
    [9741] "2001-09-07" "2001-09-07" "2001-09-07" "2001-09-07" "2001-09-07"
##
    [9746] "2001-09-07" "2001-09-07" "2001-09-07" "2001-09-07" "2001-09-07"
##
##
    [9751] "2001-09-07" "2001-09-07" "2001-09-07" "2001-09-07" "2001-09-07"
    [9756] "2001-09-07" "2001-09-07" "2001-09-07" "2001-09-08" "2001-09-08"
##
    [9761] "2001-09-08" "2001-09-08" "2001-09-08" "2001-09-08" "2001-09-08"
##
    [9766] "2001-09-08" "2001-09-08" "2001-09-08" "2001-09-08" "2001-09-08"
    [9771] "2001-09-08" "2001-09-08" "2001-09-08" "2001-09-08" "2001-09-08"
##
    [9776] "2001-09-08" "2001-09-08" "2001-09-08" "2001-09-08" "2001-09-08"
##
    [9781] "2001-09-08" "2001-09-09" "2001-09-09" "2001-09-09" "2001-09-09"
    [9786] "2001-09-09" "2001-09-09" "2001-09-09" "2001-09-09" "2001-09-09"
    [9791] "2001-09-09" "2001-09-09" "2001-09-09" "2001-09-09" "2001-09-09"
##
    [9796] "2001-09-09" "2001-09-09" "2001-09-09" "2001-09-09" "2001-09-09"
##
    [9801] "2001-09-09" "2001-09-09" "2001-09-09" "2001-09-10" "2001-09-10"
##
    [9806] "2001-09-10" "2001-09-10" "2001-09-10" "2001-09-10" "2001-09-10"
    [9811] "2001-09-10" "2001-09-10" "2001-09-10" "2001-09-10" "2001-09-10"
##
    [9816] "2001-09-10" "2001-09-10" "2001-09-10" "2001-09-10" "2001-09-10"
##
    [9821] "2001-09-10" "2001-09-10" "2001-09-10" "2001-09-10" "2001-09-10"
##
    [9826] "2001-09-11" "2001-09-11" "2001-09-11" "2001-09-11" "2001-09-11"
##
    [9831] "2001-09-11" "2001-09-11" "2001-09-11" "2001-09-11" "2001-09-11"
```

```
[9836] "2001-09-11" "2001-09-11" "2001-09-11" "2001-09-11" "2001-09-11"
##
    [9841] "2001-09-11" "2001-09-11" "2001-09-11" "2001-09-11" "2001-09-11"
##
    [9846] "2001-09-11" "2001-09-11" "2001-09-12" "2001-09-12" "2001-09-12"
##
    [9851] "2001-09-12" "2001-09-12" "2001-09-12" "2001-09-12" "2001-09-12"
##
    [9856] "2001-09-12" "2001-09-12" "2001-09-12" "2001-09-12" "2001-09-12"
    [9861] "2001-09-12" "2001-09-12" "2001-09-12" "2001-09-12" "2001-09-12"
##
    [9866] "2001-09-12" "2001-09-12" "2001-09-12" "2001-09-12" "2001-09-12"
    [9871] "2001-09-13" "2001-09-13" "2001-09-13" "2001-09-13" "2001-09-13"
##
    [9876] "2001-09-13" "2001-09-13" "2001-09-13" "2001-09-13" "2001-09-13"
    [9881] "2001-09-13" "2001-09-13" "2001-09-13" "2001-09-13" "2001-09-13"
##
    [9886] "2001-09-13" "2001-09-13" "2001-09-13" "2001-09-13" "2001-09-13"
    [9891] "2001-09-13" "2001-09-13" "2001-09-13" "2001-09-14" "2001-09-14"
##
    [9896] "2001-09-14" "2001-09-14" "2001-09-14" "2001-09-14" "2001-09-14"
    [9901] "2001-09-14" "2001-09-14" "2001-09-14" "2001-09-14" "2001-09-14"
##
    [9906] "2001-09-14" "2001-09-14" "2001-09-14" "2001-09-14" "2001-09-14"
    [9911] "2001-09-14" "2001-09-14" "2001-09-14" "2001-09-14" "2001-09-14"
##
##
    [9916] "2001-09-15" "2001-09-15" "2001-09-15" "2001-09-15" "2001-09-15"
    [9921] "2001-09-15" "2001-09-15" "2001-09-15" "2001-09-15" "2001-09-15"
##
    [9926] "2001-09-15" "2001-09-15" "2001-09-15" "2001-09-15" "2001-09-15"
    [9931] "2001-09-15" "2001-09-15" "2001-09-15" "2001-09-15" "2001-09-15"
##
    [9936] "2001-09-15" "2001-09-15" "2001-09-15" "2001-09-16" "2001-09-16"
##
    [9941] "2001-09-16" "2001-09-16" "2001-09-16" "2001-09-16" "2001-09-16"
    [9946] "2001-09-16" "2001-09-16" "2001-09-16" "2001-09-16" "2001-09-16"
##
    [9951] "2001-09-16" "2001-09-16" "2001-09-16" "2001-09-16" "2001-09-16"
    [9956] "2001-09-16" "2001-09-16" "2001-09-16" "2001-09-16" "2001-09-17"
##
    [9961] "2001-09-17" "2001-09-17" "2001-09-17" "2001-09-17" "2001-09-17"
    [9966] "2001-09-17" "2001-09-17" "2001-09-17" "2001-09-17" "2001-09-17"
    [9971] "2001-09-17" "2001-09-17" "2001-09-17" "2001-09-17" "2001-09-17"
    [9976] "2001-09-17" "2001-09-17" "2001-09-17" "2001-09-17" "2001-09-17"
    [9981] "2001-09-17" "2001-09-17" "2001-09-17" "2001-09-18" "2001-09-18"
    [9986] "2001-09-18" "2001-09-18" "2001-09-18" "2001-09-18" "2001-09-18"
##
##
    [9991] "2001-09-18" "2001-09-18" "2001-09-18" "2001-09-18" "2001-09-18"
    [9996] "2001-09-18" "2001-09-18" "2001-09-18" "2001-09-18" "2001-09-18"
   [10001] "2001-09-18" "2001-09-18" "2001-09-18" "2001-09-18" "2001-09-19"
   [10006] "2001-09-19" "2001-09-19" "2001-09-19" "2001-09-19" "2001-09-19"
   [10011] "2001-09-19" "2001-09-19" "2001-09-19" "2001-09-19" "2001-09-19"
## [10016] "2001-09-19" "2001-09-19" "2001-09-19" "2001-09-19" "2001-09-19"
## [10021] "2001-09-19" "2001-09-19" "2001-09-19" "2001-09-19" "2001-09-19"
## [10026] "2001-09-19" "2001-09-20" "2001-09-20" "2001-09-20" "2001-09-20"
  [10031] "2001-09-20" "2001-09-20" "2001-09-20" "2001-09-20" "2001-09-20"
  [10036] "2001-09-20" "2001-09-20" "2001-09-20" "2001-09-20" "2001-09-20"
## [10041] "2001-09-20" "2001-09-20" "2001-09-20" "2001-09-20" "2001-09-20"
## [10046] "2001-09-20" "2001-09-20" "2001-09-20" "2001-09-20" "2001-09-20"
## [10051] "2001-09-21" "2001-09-21" "2001-09-21" "2001-09-21" "2001-09-21"
## [10056] "2001-09-21" "2001-09-21" "2001-09-21" "2001-09-21" "2001-09-21"
## [10061] "2001-09-21" "2001-09-21" "2001-09-21" "2001-09-21" "2001-09-21"
   [10066] "2001-09-21" "2001-09-21" "2001-09-21" "2001-09-21" "2001-09-21"
   [10071] "2001-09-21" "2001-09-21" "2001-09-21" "2001-09-22" "2001-09-22"
  [10076] "2001-09-22" "2001-09-22" "2001-09-22" "2001-09-22" "2001-09-22"
## [10081] "2001-09-22" "2001-09-22" "2001-09-22" "2001-09-22" "2001-09-22"
## [10086] "2001-09-22" "2001-09-22" "2001-09-22" "2001-09-22" "2001-09-22"
## [10091] "2001-09-22" "2001-09-22" "2001-09-22" "2001-09-22" "2001-09-22"
## [10096] "2001-09-22" "2001-09-22" "2001-09-23" "2001-09-23" "2001-09-23"
## [10101] "2001-09-23" "2001-09-23" "2001-09-23" "2001-09-23" "2001-09-23"
```

```
## [10106] "2001-09-23" "2001-09-23" "2001-09-23" "2001-09-23" "2001-09-23"
   [10111] "2001-09-23" "2001-09-23" "2001-09-23" "2001-09-23" "2001-09-23"
  [10116] "2001-09-23" "2001-09-23" "2001-09-23" "2001-09-23" "2001-09-23"
## [10121] "2001-09-23" "2001-09-24" "2001-09-24" "2001-09-24" "2001-09-24"
## [10126] "2001-09-24" "2001-09-24" "2001-09-24" "2001-09-24" "2001-09-24"
## [10131] "2001-09-24" "2001-09-24" "2001-09-24" "2001-09-24" "2001-09-24"
## [10136] "2001-09-24" "2001-09-24" "2001-09-24" "2001-09-24" "2001-09-24"
## [10141] "2001-09-24" "2001-09-24" "2001-09-24" "2001-09-24" "2001-09-24"
   [10146] "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-25"
  [10151] "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-25"
   [10156] "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-25"
  [10161] "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-25"
   [10166] "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-25" "2001-09-26"
## [10171] "2001-09-26" "2001-09-26" "2001-09-26" "2001-09-26" "2001-09-26"
## [10176] "2001-09-26" "2001-09-26" "2001-09-26" "2001-09-26" "2001-09-26"
## [10181] "2001-09-26" "2001-09-26" "2001-09-26" "2001-09-26" "2001-09-26"
   [10186] "2001-09-26" "2001-09-26" "2001-09-26" "2001-09-26" "2001-09-26"
   [10191] "2001-09-26" "2001-09-26" "2001-09-26" "2001-09-27" "2001-09-27"
  [10196] "2001-09-27" "2001-09-27" "2001-09-27" "2001-09-27" "2001-09-27"
## [10201] "2001-09-27" "2001-09-27" "2001-09-27" "2001-09-27" "2001-09-27"
## [10206] "2001-09-27" "2001-09-27" "2001-09-27" "2001-09-27" "2001-09-27"
## [10211] "2001-09-27" "2001-09-27" "2001-09-27" "2001-09-27" "2001-09-27"
## [10216] "2001-09-27" "2001-09-27" "2001-09-28" "2001-09-28" "2001-09-28"
## [10221] "2001-09-28" "2001-09-28" "2001-09-28" "2001-09-28" "2001-09-28"
## [10226] "2001-09-28" "2001-09-28" "2001-09-28" "2001-09-28" "2001-09-28"
  [10231] "2001-09-28" "2001-09-28" "2001-09-28" "2001-09-28" "2001-09-28"
## [10236] "2001-09-28" "2001-09-28" "2001-09-28" "2001-09-28" "2001-09-28"
  [10241] "2001-09-28" "2001-09-29" "2001-09-29" "2001-09-29" "2001-09-29"
## [10246] "2001-09-29" "2001-09-29" "2001-09-29" "2001-09-29" "2001-09-29"
## [10251] "2001-09-29" "2001-09-29" "2001-09-29" "2001-09-29" "2001-09-29"
## [10256] "2001-09-29" "2001-09-29" "2001-09-29" "2001-09-29" "2001-09-29"
   [10261] "2001-09-29" "2001-09-29" "2001-09-29" "2001-09-29" "2001-09-29"
  [10266] "2001-09-30" "2001-09-30" "2001-09-30" "2001-09-30" "2001-09-30"
  [10271] "2001-09-30" "2001-09-30" "2001-09-30" "2001-09-30" "2001-09-30"
## [10276] "2001-09-30" "2001-09-30" "2001-09-30" "2001-09-30" "2001-09-30"
## [10281] "2001-09-30" "2001-09-30" "2001-09-30" "2001-09-30" "2001-09-30"
## [10286] "2001-09-30" "2001-09-30" "2001-09-30" "2001-09-30" "2001-10-01"
## [10291] "2001-10-01" "2001-10-01" "2001-10-01" "2001-10-01" "2001-10-01"
## [10296] "2001-10-01" "2001-10-01" "2001-10-01" "2001-10-01" "2001-10-01"
  [10301] "2001-10-01" "2001-10-01" "2001-10-01" "2001-10-01" "2001-10-01"
  [10306] "2001-10-01" "2001-10-01" "2001-10-01" "2001-10-01" "2001-10-01"
## [10311] "2001-10-01" "2001-10-01" "2001-10-01" "2001-10-02" "2001-10-02"
## [10316] "2001-10-02" "2001-10-02" "2001-10-02" "2001-10-02" "2001-10-02"
## [10321] "2001-10-02" "2001-10-02" "2001-10-02" "2001-10-02" "2001-10-02"
## [10326] "2001-10-02" "2001-10-02" "2001-10-02" "2001-10-02" "2001-10-02"
## [10331] "2001-10-02" "2001-10-02" "2001-10-02" "2001-10-02" "2001-10-02"
   [10336] "2001-10-02" "2001-10-02" "2001-10-03" "2001-10-03" "2001-10-03"
   [10341] "2001-10-03" "2001-10-03" "2001-10-03" "2001-10-03" "2001-10-03"
  [10346] "2001-10-03" "2001-10-03" "2001-10-03" "2001-10-03" "2001-10-03"
## [10351] "2001-10-03" "2001-10-03" "2001-10-03" "2001-10-03" "2001-10-03"
## [10356] "2001-10-03" "2001-10-03" "2001-10-03" "2001-10-03" "2001-10-03"
## [10361] "2001-10-03" "2001-10-04" "2001-10-04" "2001-10-04" "2001-10-04"
## [10366] "2001-10-04" "2001-10-04" "2001-10-04" "2001-10-04" "2001-10-04"
## [10371] "2001-10-04" "2001-10-04" "2001-10-04" "2001-10-04" "2001-10-04"
```

```
## [10376] "2001-10-04" "2001-10-04" "2001-10-04" "2001-10-04" "2001-10-04"
   [10381] "2001-10-04" "2001-10-04" "2001-10-04" "2001-10-04" "2001-10-04"
  [10386] "2001-10-05" "2001-10-05" "2001-10-05" "2001-10-05" "2001-10-05"
## [10391] "2001-10-05" "2001-10-05" "2001-10-05" "2001-10-05" "2001-10-05"
## [10396] "2001-10-05" "2001-10-05" "2001-10-05" "2001-10-05" "2001-10-05"
## [10401] "2001-10-05" "2001-10-05" "2001-10-05" "2001-10-05" "2001-10-05"
## [10406] "2001-10-05" "2001-10-05" "2001-10-05" "2001-10-06" "2001-10-06"
## [10411] "2001-10-06" "2001-10-06" "2001-10-06" "2001-10-06" "2001-10-06"
  [10416] "2001-10-06" "2001-10-06" "2001-10-06" "2001-10-06" "2001-10-06"
  [10421] "2001-10-06" "2001-10-06" "2001-10-06" "2001-10-06" "2001-10-06"
  [10426] "2001-10-06" "2001-10-06" "2001-10-06" "2001-10-06" "2001-10-07"
## [10431] "2001-10-07" "2001-10-07" "2001-10-07" "2001-10-07" "2001-10-07"
  [10436] "2001-10-07" "2001-10-07" "2001-10-07" "2001-10-07" "2001-10-07"
## [10441] "2001-10-07" "2001-10-07" "2001-10-07" "2001-10-07" "2001-10-07"
## [10446] "2001-10-07" "2001-10-07" "2001-10-07" "2001-10-07" "2001-10-07"
## [10451] "2001-10-07" "2001-10-07" "2001-10-07" "2001-10-08" "2001-10-08"
   [10456] "2001-10-08" "2001-10-08" "2001-10-08" "2001-10-08" "2001-10-08"
  [10461] "2001-10-08" "2001-10-08" "2001-10-08" "2001-10-08" "2001-10-08"
## [10466] "2001-10-08" "2001-10-08" "2001-10-08" "2001-10-08" "2001-10-08"
## [10471] "2001-10-08" "2001-10-08" "2001-10-08" "2001-10-08" "2001-10-08"
## [10476] "2001-10-08" "2001-10-08" "2001-10-09" "2001-10-09" "2001-10-09"
## [10481] "2001-10-09" "2001-10-09" "2001-10-09" "2001-10-09" "2001-10-09"
## [10486] "2001-10-09" "2001-10-09" "2001-10-09" "2001-10-09" "2001-10-09"
## [10491] "2001-10-09" "2001-10-09" "2001-10-09" "2001-10-09" "2001-10-09"
## [10496] "2001-10-09" "2001-10-09" "2001-10-09" "2001-10-09" "2001-10-10"
  [10501] "2001-10-10" "2001-10-10" "2001-10-10" "2001-10-10" "2001-10-10"
## [10506] "2001-10-10" "2001-10-10" "2001-10-10" "2001-10-10" "2001-10-10"
   [10511] "2001-10-10" "2001-10-10" "2001-10-10" "2001-10-10" "2001-10-10"
## [10516] "2001-10-10" "2001-10-10" "2001-10-10" "2001-10-10" "2001-10-10"
## [10521] "2001-10-10" "2001-10-11" "2001-10-11" "2001-10-11" "2001-10-11"
## [10526] "2001-10-11" "2001-10-11" "2001-10-11" "2001-10-11" "2001-10-11"
   [10531] "2001-10-11" "2001-10-11" "2001-10-11" "2001-10-11" "2001-10-11"
  [10536] "2001-10-11" "2001-10-11" "2001-10-11" "2001-10-11" "2001-10-11"
## [10541] "2001-10-11" "2001-10-11" "2001-10-12" "2001-10-12" "2001-10-12"
## [10546] "2001-10-12" "2001-10-12" "2001-10-12" "2001-10-12" "2001-10-12"
## [10551] "2001-10-12" "2001-10-12" "2001-10-12" "2001-10-12" "2001-10-12"
## [10556] "2001-10-12" "2001-10-12" "2001-10-12" "2001-10-12" "2001-10-12"
## [10561] "2001-10-12" "2001-10-12" "2001-10-12" "2001-10-12" "2001-10-12"
## [10566] "2001-10-12" "2001-10-13" "2001-10-13" "2001-10-13" "2001-10-13"
  [10571] "2001-10-13" "2001-10-13" "2001-10-13" "2001-10-13" "2001-10-13"
  [10576] "2001-10-13" "2001-10-13" "2001-10-13" "2001-10-13" "2001-10-13"
## [10581] "2001-10-13" "2001-10-13" "2001-10-13" "2001-10-13" "2001-10-13"
## [10586] "2001-10-13" "2001-10-13" "2001-10-14" "2001-10-14" "2001-10-14"
## [10591] "2001-10-14" "2001-10-14" "2001-10-14" "2001-10-14" "2001-10-14"
## [10596] "2001-10-14" "2001-10-14" "2001-10-14" "2001-10-14" "2001-10-14"
## [10601] "2001-10-14" "2001-10-14" "2001-10-14" "2001-10-14" "2001-10-14"
   [10606] "2001-10-14" "2001-10-14" "2001-10-14" "2001-10-14" "2001-10-14"
   [10611] "2001-10-15" "2001-10-15" "2001-10-15" "2001-10-15" "2001-10-15"
   [10616] "2001-10-15" "2001-10-15" "2001-10-15" "2001-10-15" "2001-10-15"
## [10621] "2001-10-15" "2001-10-15" "2001-10-15" "2001-10-15" "2001-10-15"
## [10626] "2001-10-15" "2001-10-15" "2001-10-15" "2001-10-15" "2001-10-15"
## [10631] "2001-10-15" "2001-10-15" "2001-10-15" "2001-10-16" "2001-10-16"
## [10636] "2001-10-16" "2001-10-16" "2001-10-16" "2001-10-16" "2001-10-16"
## [10641] "2001-10-16" "2001-10-16" "2001-10-16" "2001-10-16" "2001-10-16"
```

```
## [10646] "2001-10-16" "2001-10-16" "2001-10-16" "2001-10-16" "2001-10-16"
   [10651] "2001-10-16" "2001-10-16" "2001-10-16" "2001-10-16" "2001-10-16"
  [10656] "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-17"
## [10661] "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-17"
## [10666] "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-17"
## [10671] "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-17"
## [10676] "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-17" "2001-10-18"
## [10681] "2001-10-18" "2001-10-18" "2001-10-18" "2001-10-18" "2001-10-18"
   [10686] "2001-10-18" "2001-10-18" "2001-10-18" "2001-10-18" "2001-10-18"
  [10691] "2001-10-18" "2001-10-18" "2001-10-18" "2001-10-18" "2001-10-18"
   [10696] "2001-10-18" "2001-10-18" "2001-10-18" "2001-10-18" "2001-10-18"
## [10701] "2001-10-18" "2001-10-18" "2001-10-18" "2001-10-19" "2001-10-19"
   [10706] "2001-10-19" "2001-10-19" "2001-10-19" "2001-10-19" "2001-10-19"
## [10711] "2001-10-19" "2001-10-19" "2001-10-19" "2001-10-19" "2001-10-19"
## [10716] "2001-10-19" "2001-10-19" "2001-10-19" "2001-10-19" "2001-10-19"
## [10721] "2001-10-19" "2001-10-19" "2001-10-19" "2001-10-19" "2001-10-19"
   [10726] "2001-10-19" "2001-10-19" "2001-10-20" "2001-10-20" "2001-10-20"
  [10731] "2001-10-20" "2001-10-20" "2001-10-20" "2001-10-20" "2001-10-20"
  [10736] "2001-10-20" "2001-10-20" "2001-10-20" "2001-10-20" "2001-10-20"
## [10741] "2001-10-20" "2001-10-20" "2001-10-20" "2001-10-20" "2001-10-20"
## [10746] "2001-10-20" "2001-10-20" "2001-10-20" "2001-10-20" "2001-10-20"
## [10751] "2001-10-20" "2001-10-21" "2001-10-21" "2001-10-21" "2001-10-21"
## [10756] "2001-10-21" "2001-10-21" "2001-10-21" "2001-10-21" "2001-10-21"
## [10761] "2001-10-21" "2001-10-21" "2001-10-21" "2001-10-21" "2001-10-21"
## [10766] "2001-10-21" "2001-10-21" "2001-10-21" "2001-10-21" "2001-10-21"
  [10771] "2001-10-21" "2001-10-21" "2001-10-21" "2001-10-21" "2001-10-21"
## [10776] "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-22"
   [10781] "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-22"
## [10786] "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-22"
## [10791] "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-22"
## [10796] "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-22" "2001-10-23"
   [10801] "2001-10-23" "2001-10-23" "2001-10-23" "2001-10-23" "2001-10-23"
  [10806] "2001-10-23" "2001-10-23" "2001-10-23" "2001-10-23" "2001-10-23"
  [10811] "2001-10-23" "2001-10-23" "2001-10-23" "2001-10-23" "2001-10-23"
## [10816] "2001-10-23" "2001-10-23" "2001-10-23" "2001-10-23" "2001-10-23"
## [10821] "2001-10-23" "2001-10-23" "2001-10-24" "2001-10-24" "2001-10-24"
## [10826] "2001-10-24" "2001-10-24" "2001-10-24" "2001-10-24" "2001-10-24"
## [10831] "2001-10-24" "2001-10-24" "2001-10-24" "2001-10-24" "2001-10-24"
## [10836] "2001-10-24" "2001-10-24" "2001-10-24" "2001-10-24" "2001-10-24"
## [10841] "2001-10-24" "2001-10-24" "2001-10-24" "2001-10-24" "2001-10-24"
## [10846] "2001-10-24" "2001-10-25" "2001-10-25" "2001-10-25" "2001-10-25"
## [10851] "2001-10-25" "2001-10-25" "2001-10-25" "2001-10-25" "2001-10-25"
## [10856] "2001-10-25" "2001-10-25" "2001-10-25" "2001-10-25" "2001-10-25"
## [10861] "2001-10-25" "2001-10-25" "2001-10-25" "2001-10-25" "2001-10-25"
## [10866] "2001-10-25" "2001-10-25" "2001-10-25" "2001-10-25" "2001-10-25"
## [10871] "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-26"
   [10876] "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-26"
  [10881] "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-26"
  [10886] "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-26"
## [10891] "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-26" "2001-10-27"
## [10896] "2001-10-27" "2001-10-27" "2001-10-27" "2001-10-27" "2001-10-27"
## [10901] "2001-10-27" "2001-10-27" "2001-10-27" "2001-10-27" "2001-10-27"
## [10906] "2001-10-27" "2001-10-27" "2001-10-27" "2001-10-27" "2001-10-27"
## [10911] "2001-10-27" "2001-10-27" "2001-10-27" "2001-10-27" "2001-10-27"
```

```
## [10916] "2001-10-27" "2001-10-27" "2001-10-27" "2001-10-28" "2001-10-28"
   [10921] "2001-10-28" "2001-10-28" "2001-10-28" "2001-10-28" "2001-10-28"
  [10926] "2001-10-28" "2001-10-28" "2001-10-28" "2001-10-28" "2001-10-28"
## [10931] "2001-10-28" "2001-10-28" "2001-10-28" "2001-10-28" "2001-10-28"
## [10936] "2001-10-28" "2001-10-28" "2001-10-28" "2001-10-28" "2001-10-28"
## [10941] "2001-10-28" "2001-10-28" "2001-10-29" "2001-10-29" "2001-10-29"
## [10946] "2001-10-29" "2001-10-29" "2001-10-29" "2001-10-29" "2001-10-29"
## [10951] "2001-10-29" "2001-10-29" "2001-10-29" "2001-10-29" "2001-10-29"
## [10956] "2001-10-29" "2001-10-29" "2001-10-29" "2001-10-29" "2001-10-29"
  [10961] "2001-10-29" "2001-10-29" "2001-10-29" "2001-10-29" "2001-10-29"
  [10966] "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-30"
## [10971] "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-30"
  [10976] "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-30"
## [10981] "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-30"
## [10986] "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-30" "2001-10-31"
## [10991] "2001-10-31" "2001-10-31" "2001-10-31" "2001-10-31" "2001-10-31"
   [10996] "2001-10-31" "2001-10-31" "2001-10-31" "2001-10-31" "2001-10-31"
  [11001] "2001-10-31" "2001-10-31" "2001-10-31" "2001-10-31" "2001-10-31"
## [11006] "2001-10-31" "2001-10-31" "2001-10-31" "2001-10-31" "2001-10-31"
## [11011] "2001-10-31" "2001-10-31" "2001-10-31" "2001-11-01" "2001-11-01"
## [11016] "2001-11-01" "2001-11-01" "2001-11-01" "2001-11-01" "2001-11-01"
## [11021] "2001-11-01" "2001-11-01" "2001-11-01" "2001-11-01" "2001-11-01"
## [11026] "2001-11-01" "2001-11-01" "2001-11-01" "2001-11-01" "2001-11-01"
## [11031] "2001-11-01" "2001-11-01" "2001-11-01" "2001-11-01" "2001-11-01"
## [11036] "2001-11-01" "2001-11-02" "2001-11-02" "2001-11-02" "2001-11-02"
  [11041] "2001-11-02" "2001-11-02" "2001-11-02" "2001-11-02" "2001-11-02"
## [11046] "2001-11-02" "2001-11-02" "2001-11-02" "2001-11-02" "2001-11-02"
## [11051] "2001-11-02" "2001-11-02" "2001-11-02" "2001-11-02" "2001-11-02"
## [11056] "2001-11-02" "2001-11-02" "2001-11-02" "2001-11-02" "2001-11-02"
## [11061] "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-03"
## [11066] "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-03"
   [11071] "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-03"
  [11076] "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-03"
## [11081] "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-03" "2001-11-04"
## [11086] "2001-11-04" "2001-11-04" "2001-11-04" "2001-11-04" "2001-11-04"
## [11091] "2001-11-04" "2001-11-04" "2001-11-04" "2001-11-04" "2001-11-04"
## [11096] "2001-11-04" "2001-11-04" "2001-11-04" "2001-11-04" "2001-11-04"
## [11101] "2001-11-04" "2001-11-04" "2001-11-04" "2001-11-04" "2001-11-04"
## [11106] "2001-11-04" "2001-11-04" "2001-11-04" "2001-11-05" "2001-11-05"
## [11111] "2001-11-05" "2001-11-05" "2001-11-05" "2001-11-05" "2001-11-05"
## [11116] "2001-11-05" "2001-11-05" "2001-11-05" "2001-11-05" "2001-11-05"
## [11121] "2001-11-05" "2001-11-05" "2001-11-05" "2001-11-05" "2001-11-05"
## [11126] "2001-11-05" "2001-11-05" "2001-11-05" "2001-11-05" "2001-11-05"
## [11131] "2001-11-05" "2001-11-05" "2001-11-06" "2001-11-06" "2001-11-06"
## [11136] "2001-11-06" "2001-11-06" "2001-11-06" "2001-11-06" "2001-11-06"
## [11141] "2001-11-06" "2001-11-06" "2001-11-06" "2001-11-06" "2001-11-06"
   [11146] "2001-11-06" "2001-11-06" "2001-11-06" "2001-11-06" "2001-11-06"
  [11151] "2001-11-06" "2001-11-06" "2001-11-06" "2001-11-06" "2001-11-06"
  [11156] "2001-11-06" "2001-11-07" "2001-11-07" "2001-11-07" "2001-11-07"
## [11161] "2001-11-07" "2001-11-07" "2001-11-07" "2001-11-07" "2001-11-07"
## [11166] "2001-11-07" "2001-11-07" "2001-11-07" "2001-11-07" "2001-11-07"
## [11171] "2001-11-07" "2001-11-07" "2001-11-07" "2001-11-07" "2001-11-07"
## [11176] "2001-11-07" "2001-11-07" "2001-11-07" "2001-11-07" "2001-11-08"
## [11181] "2001-11-08" "2001-11-08" "2001-11-08" "2001-11-08" "2001-11-08"
```

```
## [11186] "2001-11-08" "2001-11-08" "2001-11-08" "2001-11-08" "2001-11-08"
   [11191] "2001-11-08" "2001-11-08" "2001-11-08" "2001-11-08" "2001-11-08"
## [11196] "2001-11-08" "2001-11-08" "2001-11-08" "2001-11-08" "2001-11-08"
## [11201] "2001-11-08" "2001-11-08" "2001-11-09" "2001-11-09" "2001-11-09"
## [11206] "2001-11-09" "2001-11-09" "2001-11-09" "2001-11-09" "2001-11-09"
## [11211] "2001-11-09" "2001-11-09" "2001-11-09" "2001-11-09" "2001-11-09"
## [11216] "2001-11-09" "2001-11-09" "2001-11-09" "2001-11-09" "2001-11-09"
## [11221] "2001-11-09" "2001-11-09" "2001-11-09" "2001-11-09" "2001-11-09"
## [11226] "2001-11-09" "2001-11-10" "2001-11-10" "2001-11-10" "2001-11-10"
## [11231] "2001-11-10" "2001-11-10" "2001-11-10" "2001-11-10" "2001-11-10"
## [11236] "2001-11-10" "2001-11-10" "2001-11-10" "2001-11-10" "2001-11-10"
## [11241] "2001-11-10" "2001-11-10" "2001-11-10" "2001-11-10" "2001-11-10"
## [11246] "2001-11-10" "2001-11-10" "2001-11-10" "2001-11-10" "2001-11-11"
## [11251] "2001-11-11" "2001-11-11" "2001-11-11" "2001-11-11" "2001-11-11"
## [11256] "2001-11-11" "2001-11-11" "2001-11-11" "2001-11-11" "2001-11-11"
## [11261] "2001-11-11" "2001-11-11" "2001-11-11" "2001-11-11" "2001-11-11"
  [11266] "2001-11-11" "2001-11-11" "2001-11-11" "2001-11-11" "2001-11-11"
## [11271] "2001-11-12" "2001-11-12" "2001-11-12" "2001-11-12" "2001-11-12"
## [11276] "2001-11-12" "2001-11-12" "2001-11-12" "2001-11-12" "2001-11-12"
## [11281] "2001-11-12" "2001-11-12" "2001-11-12" "2001-11-12" "2001-11-12"
## [11286] "2001-11-12" "2001-11-12" "2001-11-12" "2001-11-12" "2001-11-12"
## [11291] "2001-11-12" "2001-11-12" "2001-11-13" "2001-11-13" "2001-11-13"
## [11296] "2001-11-13" "2001-11-13" "2001-11-13" "2001-11-13" "2001-11-13"
## [11301] "2001-11-13" "2001-11-13" "2001-11-13" "2001-11-13" "2001-11-13"
## [11306] "2001-11-13" "2001-11-13" "2001-11-13" "2001-11-13" "2001-11-13"
## [11311] "2001-11-13" "2001-11-13" "2001-11-14" "2001-11-14" "2001-11-14"
## [11316] "2001-11-14" "2001-11-14" "2001-11-14" "2001-11-14" "2001-11-14"
## [11321] "2001-11-14" "2001-11-14" "2001-11-14" "2001-11-14" "2001-11-14"
## [11326] "2001-11-14" "2001-11-14" "2001-11-14" "2001-11-14" "2001-11-14"
## [11331] "2001-11-14" "2001-11-14" "2001-11-14" "2001-11-15" "2001-11-15"
## [11336] "2001-11-15" "2001-11-15" "2001-11-15" "2001-11-15" "2001-11-15"
  [11341] "2001-11-15" "2001-11-15" "2001-11-15" "2001-11-15" "2001-11-15"
## [11346] "2001-11-15" "2001-11-15" "2001-11-15" "2001-11-15" "2001-11-15"
## [11351] "2001-11-15" "2001-11-15" "2001-11-15" "2001-11-15" "2001-11-15"
## [11356] "2001-11-15" "2001-11-15" "2001-11-16" "2001-11-16" "2001-11-16"
## [11361] "2001-11-16" "2001-11-16" "2001-11-16" "2001-11-16" "2001-11-16"
## [11366] "2001-11-16" "2001-11-16" "2001-11-16" "2001-11-16" "2001-11-16"
## [11371] "2001-11-16" "2001-11-16" "2001-11-16" "2001-11-16" "2001-11-16"
## [11376] "2001-11-16" "2001-11-16" "2001-11-16" "2001-11-16" "2001-11-16"
## [11381] "2001-11-17" "2001-11-17" "2001-11-17" "2001-11-17" "2001-11-17"
## [11386] "2001-11-17" "2001-11-17" "2001-11-17" "2001-11-17" "2001-11-17"
## [11391] "2001-11-17" "2001-11-17" "2001-11-17" "2001-11-17" "2001-11-17"
## [11396] "2001-11-17" "2001-11-17" "2001-11-17" "2001-11-17" "2001-11-18"
## [11401] "2001-11-18" "2001-11-18" "2001-11-18" "2001-11-18" "2001-11-18"
## [11406] "2001-11-18" "2001-11-18" "2001-11-18" "2001-11-18" "2001-11-18"
## [11411] "2001-11-18" "2001-11-18" "2001-11-18" "2001-11-18" "2001-11-18"
  [11416] "2001-11-18" "2001-11-18" "2001-11-18" "2001-11-18" "2001-11-18"
## [11421] "2001-11-18" "2001-11-18" "2001-11-19" "2001-11-19" "2001-11-19"
## [11426] "2001-11-19" "2001-11-19" "2001-11-19" "2001-11-19" "2001-11-19"
## [11431] "2001-11-19" "2001-11-19" "2001-11-19" "2001-11-19" "2001-11-19"
## [11436] "2001-11-19" "2001-11-19" "2001-11-19" "2001-11-19" "2001-11-19"
## [11441] "2001-11-19" "2001-11-19" "2001-11-19" "2001-11-19" "2001-11-20"
## [11446] "2001-11-20" "2001-11-20" "2001-11-20" "2001-11-20" "2001-11-20"
## [11451] "2001-11-20" "2001-11-20" "2001-11-20" "2001-11-20" "2001-11-20"
```

```
## [11456] "2001-11-20" "2001-11-20" "2001-11-20" "2001-11-20" "2001-11-20"
  [11461] "2001-11-20" "2001-11-20" "2001-11-20" "2001-11-20" "2001-11-20"
## [11466] "2001-11-20" "2001-11-21" "2001-11-21" "2001-11-21" "2001-11-21"
## [11471] "2001-11-21" "2001-11-21" "2001-11-21" "2001-11-21" "2001-11-21"
## [11476] "2001-11-21" "2001-11-21" "2001-11-21" "2001-11-21" "2001-11-21"
## [11481] "2001-11-21" "2001-11-21" "2001-11-21" "2001-11-21" "2001-11-21"
## [11486] "2001-11-21" "2001-11-21" "2001-11-22" "2001-11-22" "2001-11-22"
## [11491] "2001-11-22" "2001-11-22" "2001-11-22" "2001-11-22" "2001-11-22"
## [11496] "2001-11-22" "2001-11-22" "2001-11-22" "2001-11-22" "2001-11-22"
## [11501] "2001-11-22" "2001-11-22" "2001-11-22" "2001-11-22" "2001-11-22"
  [11506] "2001-11-22" "2001-11-22" "2001-11-22" "2001-11-22" "2001-11-23"
## [11511] "2001-11-23" "2001-11-23" "2001-11-23" "2001-11-23" "2001-11-23"
## [11516] "2001-11-23" "2001-11-23" "2001-11-23" "2001-11-23" "2001-11-23"
## [11521] "2001-11-23" "2001-11-23" "2001-11-23" "2001-11-23" "2001-11-23"
## [11526] "2001-11-23" "2001-11-23" "2001-11-23" "2001-11-23" "2001-11-23"
## [11531] "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-24"
  [11536] "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-24"
## [11541] "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-24"
## [11546] "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-24"
## [11551] "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-24" "2001-11-25"
## [11556] "2001-11-25" "2001-11-25" "2001-11-25" "2001-11-25" "2001-11-25"
## [11561] "2001-11-25" "2001-11-25" "2001-11-25" "2001-11-25" "2001-11-25"
## [11566] "2001-11-25" "2001-11-25" "2001-11-25" "2001-11-25" "2001-11-25"
## [11571] "2001-11-25" "2001-11-26" "2001-11-26" "2001-11-26" "2001-11-26"
## [11576] "2001-11-26" "2001-11-26" "2001-11-26" "2001-11-26" "2001-11-26"
## [11581] "2001-11-26" "2001-11-26" "2001-11-26" "2001-11-26" "2001-11-27"
## [11586] "2001-11-27" "2001-11-27" "2001-11-27" "2001-11-27" "2001-11-27"
## [11591] "2001-11-27" "2001-11-27" "2001-11-27" "2001-11-27" "2001-11-27"
## [11596] "2001-11-27" "2001-11-27" "2001-11-27" "2001-11-27" "2001-11-28"
## [11601] "2001-11-28" "2001-11-28" "2001-11-28" "2001-11-28" "2001-11-28"
## [11606] "2001-11-28" "2001-11-28" "2001-11-28" "2001-11-28" "2001-11-28"
   [11611] "2001-11-28" "2001-11-28" "2001-11-28" "2001-11-29" "2001-11-29"
  [11616] "2001-11-29" "2001-11-29" "2001-11-29" "2001-11-29" "2001-11-29"
## [11621] "2001-11-29" "2001-11-29" "2001-11-29" "2001-11-29" "2001-11-29"
## [11626] "2001-11-29" "2001-11-29" "2001-11-29" "2001-11-29" "2001-11-29"
## [11631] "2001-11-29" "2001-11-29" "2001-11-30" "2001-11-30" "2001-11-30"
## [11636] "2001-11-30" "2001-11-30" "2001-11-30" "2001-11-30" "2001-11-30"
## [11641] "2001-11-30" "2001-11-30" "2001-11-30" "2001-11-30" "2001-11-30"
## [11646] "2001-11-30" "2001-11-30" "2001-11-30" "2001-11-30" "2001-11-30"
## [11651] "2001-11-30" "2001-11-30" "2001-11-30" "2001-11-30" "2001-12-01"
## [11656] "2001-12-01" "2001-12-01" "2001-12-01" "2001-12-01" "2001-12-01"
## [11661] "2001-12-01" "2001-12-01" "2001-12-01" "2001-12-01" "2001-12-01"
## [11666] "2001-12-01" "2001-12-01" "2001-12-01" "2001-12-01" "2001-12-01"
## [11671] "2001-12-01" "2001-12-01" "2001-12-01" "2001-12-01" "2001-12-01"
## [11676] "2001-12-01" "2001-12-01" "2001-12-01" "2001-12-02" "2001-12-02"
## [11681] "2001-12-02" "2001-12-02" "2001-12-02" "2001-12-02" "2001-12-02" "2001-12-02"
   [11686] "2001-12-02" "2001-12-02" "2001-12-02" "2001-12-02" "2001-12-02"
  [11691] "2001-12-02" "2001-12-02" "2001-12-02" "2001-12-02" "2001-12-02"
  [11696] "2001-12-02" "2001-12-02" "2001-12-02" "2001-12-02" "2001-12-02"
## [11701] "2001-12-02" "2001-12-02" "2001-12-03" "2001-12-03" "2001-12-03"
## [11706] "2001-12-03" "2001-12-03" "2001-12-03" "2001-12-03" "2001-12-03"
## [11711] "2001-12-03" "2001-12-03" "2001-12-03" "2001-12-03" "2001-12-03"
## [11716] "2001-12-03" "2001-12-03" "2001-12-03" "2001-12-03" "2001-12-03"
## [11721] "2001-12-03" "2001-12-03" "2001-12-03" "2001-12-03" "2001-12-03"
```

```
## [11726] "2001-12-03" "2001-12-04" "2001-12-04" "2001-12-04" "2001-12-04"
   [11731] "2001-12-04" "2001-12-04" "2001-12-04" "2001-12-04" "2001-12-04"
## [11736] "2001-12-04" "2001-12-04" "2001-12-04" "2001-12-04" "2001-12-04"
## [11741] "2001-12-04" "2001-12-04" "2001-12-04" "2001-12-04" "2001-12-04"
## [11746] "2001-12-04" "2001-12-04" "2001-12-04" "2001-12-04" "2001-12-04"
## [11751] "2001-12-05" "2001-12-05" "2001-12-05" "2001-12-05" "2001-12-05"
## [11756] "2001-12-05" "2001-12-05" "2001-12-05" "2001-12-05" "2001-12-05"
## [11761] "2001-12-05" "2001-12-05" "2001-12-05" "2001-12-05" "2001-12-05"
## [11766] "2001-12-05" "2001-12-05" "2001-12-05" "2001-12-05" "2001-12-05"
## [11771] "2001-12-05" "2001-12-05" "2001-12-06" "2001-12-06" "2001-12-06"
  [11776] "2001-12-06" "2001-12-06" "2001-12-06" "2001-12-06" "2001-12-06"
## [11781] "2001-12-06" "2001-12-06" "2001-12-06" "2001-12-06" "2001-12-06" "2001-12-06"
  [11786] "2001-12-06" "2001-12-06" "2001-12-06" "2001-12-06" "2001-12-06"
## [11791] "2001-12-06" "2001-12-06" "2001-12-06" "2001-12-06" "2001-12-06"
## [11796] "2001-12-07" "2001-12-07" "2001-12-07" "2001-12-07" "2001-12-07"
## [11801] "2001-12-07" "2001-12-07" "2001-12-07" "2001-12-07" "2001-12-07"
   [11806] "2001-12-07" "2001-12-07" "2001-12-07" "2001-12-07" "2001-12-07"
  [11811] "2001-12-07" "2001-12-07" "2001-12-07" "2001-12-07" "2001-12-07"
## [11816] "2001-12-07" "2001-12-07" "2001-12-07" "2001-12-08" "2001-12-08"
## [11821] "2001-12-08" "2001-12-08" "2001-12-08" "2001-12-08" "2001-12-08"
## [11826] "2001-12-08" "2001-12-08" "2001-12-08" "2001-12-08" "2001-12-08"
## [11831] "2001-12-08" "2001-12-08" "2001-12-08" "2001-12-08" "2001-12-08"
## [11836] "2001-12-08" "2001-12-08" "2001-12-08" "2001-12-08" "2001-12-08"
## [11841] "2001-12-08" "2001-12-08" "2001-12-09" "2001-12-09" "2001-12-09"
## [11846] "2001-12-09" "2001-12-09" "2001-12-09" "2001-12-09" "2001-12-09"
  [11851] "2001-12-09" "2001-12-09" "2001-12-09" "2001-12-09" "2001-12-09"
## [11856] "2001-12-09" "2001-12-09" "2001-12-09" "2001-12-09" "2001-12-09"
## [11861] "2001-12-09" "2001-12-09" "2001-12-10" "2001-12-10" "2001-12-10"
## [11866] "2001-12-10" "2001-12-10" "2001-12-10" "2001-12-10" "2001-12-10"
## [11871] "2001-12-10" "2001-12-10" "2001-12-10" "2001-12-10" "2001-12-10"
## [11876] "2001-12-10" "2001-12-10" "2001-12-10" "2001-12-10" "2001-12-10"
   [11881] "2001-12-10" "2001-12-10" "2001-12-10" "2001-12-10" "2001-12-10"
  [11886] "2001-12-10" "2001-12-11" "2001-12-11" "2001-12-11" "2001-12-11"
## [11891] "2001-12-11" "2001-12-11" "2001-12-11" "2001-12-11" "2001-12-11"
## [11896] "2001-12-11" "2001-12-11" "2001-12-11" "2001-12-11" "2001-12-11"
## [11901] "2001-12-11" "2001-12-11" "2001-12-11" "2001-12-11" "2001-12-11"
## [11906] "2001-12-11" "2001-12-11" "2001-12-11" "2001-12-11" "2001-12-12"
## [11911] "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-12"
## [11916] "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-12"
## [11921] "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-12"
## [11926] "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-12"
## [11931] "2001-12-12" "2001-12-12" "2001-12-12" "2001-12-13" "2001-12-13"
## [11936] "2001-12-13" "2001-12-13" "2001-12-13" "2001-12-13" "2001-12-13"
## [11941] "2001-12-13" "2001-12-13" "2001-12-13" "2001-12-13" "2001-12-13"
## [11946] "2001-12-13" "2001-12-13" "2001-12-13" "2001-12-13" "2001-12-13"
## [11951] "2001-12-13" "2001-12-13" "2001-12-13" "2001-12-13" "2001-12-13"
   [11956] "2001-12-13" "2001-12-14" "2001-12-14" "2001-12-14" "2001-12-14"
## [11961] "2001-12-14" "2001-12-14" "2001-12-14" "2001-12-14" "2001-12-14"
  [11966] "2001-12-14" "2001-12-14" "2001-12-14" "2001-12-14" "2001-12-14"
## [11971] "2001-12-14" "2001-12-14" "2001-12-14" "2001-12-14" "2001-12-14"
## [11976] "2001-12-14" "2001-12-14" "2001-12-14" "2001-12-14" "2001-12-14"
## [11981] "2001-12-15" "2001-12-15" "2001-12-15" "2001-12-15" "2001-12-15"
## [11986] "2001-12-15" "2001-12-15" "2001-12-15" "2001-12-15" "2001-12-15"
## [11991] "2001-12-15" "2001-12-15" "2001-12-15" "2001-12-15" "2001-12-15"
```

```
## [11996] "2001-12-15" "2001-12-15" "2001-12-15" "2001-12-15" "2001-12-15"
   [12001] "2001-12-15" "2001-12-15" "2001-12-15" "2001-12-16" "2001-12-16"
## [12006] "2001-12-16" "2001-12-16" "2001-12-16" "2001-12-16" "2001-12-16"
## [12011] "2001-12-16" "2001-12-16" "2001-12-16" "2001-12-16" "2001-12-16"
## [12016] "2001-12-16" "2001-12-16" "2001-12-16" "2001-12-16" "2001-12-16"
## [12021] "2001-12-16" "2001-12-16" "2001-12-16" "2001-12-16" "2001-12-16"
## [12026] "2001-12-16" "2001-12-16" "2001-12-17" "2001-12-17" "2001-12-17"
## [12031] "2001-12-17" "2001-12-17" "2001-12-17" "2001-12-17" "2001-12-17"
## [12036] "2001-12-17" "2001-12-17" "2001-12-17" "2001-12-17" "2001-12-17"
## [12041] "2001-12-17" "2001-12-17" "2001-12-17" "2001-12-17" "2001-12-17"
## [12046] "2001-12-17" "2001-12-17" "2001-12-17" "2001-12-17" "2001-12-17"
## [12051] "2001-12-18" "2001-12-18" "2001-12-18" "2001-12-18" "2001-12-18"
## [12056] "2001-12-18" "2001-12-18" "2001-12-18" "2001-12-18" "2001-12-18"
## [12061] "2001-12-18" "2001-12-18" "2001-12-18" "2001-12-18" "2001-12-18"
## [12066] "2001-12-18" "2001-12-18" "2001-12-18" "2001-12-18" "2001-12-18"
## [12071] "2001-12-18" "2001-12-18" "2001-12-19" "2001-12-19" "2001-12-19"
  [12076] "2001-12-19" "2001-12-19" "2001-12-19" "2001-12-19" "2001-12-19"
## [12081] "2001-12-19" "2001-12-19" "2001-12-19" "2001-12-19" "2001-12-19"
## [12086] "2001-12-19" "2001-12-19" "2001-12-19" "2001-12-19" "2001-12-19"
## [12091] "2001-12-19" "2001-12-19" "2001-12-19" "2001-12-19" "2001-12-19"
## [12096] "2001-12-19" "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20"
## [12101] "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20"
## [12106] "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20"
## [12111] "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20"
## [12116] "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20" "2001-12-20"
## [12121] "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21"
## [12126] "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21"
## [12131] "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21"
## [12136] "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21"
## [12141] "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-21" "2001-12-22"
## [12146] "2001-12-22" "2001-12-22" "2001-12-22" "2001-12-22" "2001-12-22"
  [12151] "2001-12-22" "2001-12-22" "2001-12-22" "2001-12-22" "2001-12-22"
## [12156] "2001-12-22" "2001-12-22" "2001-12-22" "2001-12-22" "2001-12-22"
## [12161] "2001-12-22" "2001-12-22" "2001-12-22" "2001-12-22" "2001-12-22"
## [12166] "2001-12-22" "2001-12-22" "2001-12-23" "2001-12-23" "2001-12-23"
## [12171] "2001-12-23" "2001-12-23" "2001-12-23" "2001-12-23" "2001-12-23"
## [12176] "2001-12-23" "2001-12-23" "2001-12-23" "2001-12-23" "2001-12-23"
## [12181] "2001-12-23" "2001-12-23" "2001-12-23" "2001-12-23" "2001-12-23"
## [12186] "2001-12-23" "2001-12-23" "2001-12-23" "2001-12-23" "2001-12-24"
## [12191] "2001-12-24" "2001-12-24" "2001-12-24" "2001-12-24" "2001-12-24"
## [12196] "2001-12-24" "2001-12-24" "2001-12-24" "2001-12-24" "2001-12-24"
## [12201] "2001-12-24" "2001-12-24" "2001-12-24" "2001-12-24" "2001-12-24"
## [12206] "2001-12-24" "2001-12-24" "2001-12-24" "2001-12-24" "2001-12-24"
## [12211] "2001-12-24" "2001-12-24" "2001-12-25" "2001-12-25" "2001-12-25"
## [12216] "2001-12-25" "2001-12-25" "2001-12-25" "2001-12-25" "2001-12-25"
## [12221] "2001-12-25" "2001-12-25" "2001-12-25" "2001-12-25" "2001-12-25"
## [12226] "2001-12-25" "2001-12-25" "2001-12-25" "2001-12-25" "2001-12-25"
## [12231] "2001-12-25" "2001-12-25" "2001-12-25" "2001-12-25" "2001-12-25"
## [12236] "2001-12-25" "2001-12-26" "2001-12-26" "2001-12-26" "2001-12-26"
## [12241] "2001-12-26" "2001-12-26" "2001-12-26" "2001-12-26" "2001-12-26"
## [12246] "2001-12-26" "2001-12-26" "2001-12-26" "2001-12-26" "2001-12-26"
## [12251] "2001-12-26" "2001-12-26" "2001-12-26" "2001-12-26" "2001-12-26"
## [12256] "2001-12-26" "2001-12-26" "2001-12-26" "2001-12-26" "2001-12-26"
## [12261] "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-27"
```

```
## [12266] "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-27"
   [12271] "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-27"
## [12276] "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-27"
## [12281] "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-27" "2001-12-28"
## [12286] "2001-12-28" "2001-12-28" "2001-12-28" "2001-12-28" "2001-12-28"
## [12291] "2001-12-28" "2001-12-28" "2001-12-28" "2001-12-28" "2001-12-28"
## [12296] "2001-12-28" "2001-12-28" "2001-12-28" "2001-12-28" "2001-12-28"
## [12301] "2001-12-28" "2001-12-28" "2001-12-28" "2001-12-28" "2001-12-28"
## [12306] "2001-12-28" "2001-12-28" "2001-12-28" "2001-12-29" "2001-12-29"
  [12311] "2001-12-29" "2001-12-29" "2001-12-29" "2001-12-29" "2001-12-29"
  [12316] "2001-12-29" "2001-12-29" "2001-12-29" "2001-12-29" "2001-12-29"
## [12321] "2001-12-29" "2001-12-29" "2001-12-29" "2001-12-29" "2001-12-29"
## [12326] "2001-12-29" "2001-12-29" "2001-12-29" "2001-12-29" "2001-12-29"
## [12331] "2001-12-29" "2001-12-29" "2001-12-30" "2001-12-30" "2001-12-30"
## [12336] "2001-12-30" "2001-12-30" "2001-12-30" "2001-12-30" "2001-12-30"
## [12341] "2001-12-30" "2001-12-30" "2001-12-30" "2001-12-30" "2001-12-30"
  [12346] "2001-12-30" "2001-12-30" "2001-12-30" "2001-12-30" "2001-12-30"
  [12351] "2001-12-30" "2001-12-30" "2001-12-30" "2001-12-30" "2001-12-30"
## [12356] "2001-12-30" "2001-12-31" "2001-12-31" "2001-12-31" "2001-12-31"
## [12361] "2001-12-31" "2001-12-31" "2001-12-31" "2001-12-31" "2001-12-31"
## [12366] "2001-12-31" "2001-12-31" "2001-12-31" "2001-12-31" "2001-12-31"
## [12371] "2001-12-31" "2001-12-31" "2001-12-31" "2001-12-31" "2001-12-31"
## [12376] "2001-12-31" "2001-12-31" "2001-12-31" "2001-12-31" "2001-12-31"
## [12381] "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-01"
## [12386] "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-01"
  [12391] "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-01"
## [12396] "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-01"
## [12401] "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-01" "2002-01-02"
## [12406] "2002-01-02" "2002-01-02" "2002-01-02" "2002-01-02" "2002-01-02"
## [12411] "2002-01-02" "2002-01-02" "2002-01-02" "2002-01-02" "2002-01-02"
## [12416] "2002-01-02" "2002-01-02" "2002-01-02" "2002-01-02" "2002-01-02"
  [12421] "2002-01-02" "2002-01-02" "2002-01-02" "2002-01-02" "2002-01-02"
## [12426] "2002-01-02" "2002-01-02" "2002-01-03" "2002-01-03" "2002-01-03"
## [12431] "2002-01-03" "2002-01-03" "2002-01-03" "2002-01-03" "2002-01-03"
## [12436] "2002-01-03" "2002-01-03" "2002-01-03" "2002-01-03" "2002-01-03"
## [12441] "2002-01-03" "2002-01-03" "2002-01-03" "2002-01-03" "2002-01-03"
## [12446] "2002-01-03" "2002-01-03" "2002-01-03" "2002-01-03" "2002-01-03"
## [12451] "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-04"
## [12456] "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-04"
## [12461] "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-04"
## [12466] "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-04"
## [12471] "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-04" "2002-01-05"
## [12476] "2002-01-05" "2002-01-05" "2002-01-05" "2002-01-05" "2002-01-05"
## [12481] "2002-01-05" "2002-01-05" "2002-01-05" "2002-01-05" "2002-01-05"
## [12486] "2002-01-05" "2002-01-05" "2002-01-05" "2002-01-05" "2002-01-05"
## [12491] "2002-01-05" "2002-01-05" "2002-01-05" "2002-01-05" "2002-01-05"
   [12496] "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-06"
  [12501] "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-06"
  [12506] "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-06"
## [12511] "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-06"
## [12516] "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-06" "2002-01-07"
## [12521] "2002-01-07" "2002-01-07" "2002-01-07" "2002-01-07" "2002-01-07"
## [12526] "2002-01-07" "2002-01-07" "2002-01-07" "2002-01-07" "2002-01-07"
## [12531] "2002-01-07" "2002-01-07" "2002-01-07" "2002-01-07" "2002-01-07"
```

```
## [12536] "2002-01-07" "2002-01-07" "2002-01-07" "2002-01-07" "2002-01-07"
   [12541] "2002-01-07" "2002-01-07" "2002-01-07" "2002-01-08" "2002-01-08"
  [12546] "2002-01-08" "2002-01-08" "2002-01-08" "2002-01-08" "2002-01-08"
## [12551] "2002-01-08" "2002-01-08" "2002-01-08" "2002-01-08" "2002-01-08"
## [12556] "2002-01-08" "2002-01-08" "2002-01-08" "2002-01-08" "2002-01-08"
## [12561] "2002-01-08" "2002-01-08" "2002-01-08" "2002-01-08" "2002-01-09"
## [12566] "2002-01-09" "2002-01-09" "2002-01-09" "2002-01-09" "2002-01-09"
## [12571] "2002-01-09" "2002-01-09" "2002-01-09" "2002-01-09" "2002-01-09"
## [12576] "2002-01-09" "2002-01-09" "2002-01-09" "2002-01-09" "2002-01-09"
  [12581] "2002-01-09" "2002-01-09" "2002-01-09" "2002-01-09" "2002-01-09"
  [12586] "2002-01-09" "2002-01-09" "2002-01-09" "2002-01-10" "2002-01-10"
## [12591] "2002-01-10" "2002-01-10" "2002-01-10" "2002-01-10" "2002-01-10"
  [12596] "2002-01-10" "2002-01-10" "2002-01-10" "2002-01-10" "2002-01-10"
## [12601] "2002-01-10" "2002-01-10" "2002-01-10" "2002-01-10" "2002-01-10"
## [12606] "2002-01-10" "2002-01-10" "2002-01-10" "2002-01-10" "2002-01-10"
## [12611] "2002-01-10" "2002-01-11" "2002-01-11" "2002-01-11" "2002-01-11"
   [12616] "2002-01-11" "2002-01-11" "2002-01-11" "2002-01-11" "2002-01-11"
  [12621] "2002-01-11" "2002-01-11" "2002-01-11" "2002-01-11" "2002-01-11"
## [12626] "2002-01-11" "2002-01-11" "2002-01-11" "2002-01-11" "2002-01-11"
## [12631] "2002-01-11" "2002-01-11" "2002-01-11" "2002-01-11" "2002-01-11"
## [12636] "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-12"
## [12641] "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-12"
## [12646] "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-12"
## [12651] "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-12"
## [12656] "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-12" "2002-01-13"
  [12661] "2002-01-13" "2002-01-13" "2002-01-13" "2002-01-13" "2002-01-13"
## [12666] "2002-01-13" "2002-01-13" "2002-01-13" "2002-01-13" "2002-01-13"
  [12671] "2002-01-13" "2002-01-13" "2002-01-13" "2002-01-13" "2002-01-13"
## [12676] "2002-01-13" "2002-01-13" "2002-01-13" "2002-01-13" "2002-01-13"
## [12681] "2002-01-13" "2002-01-13" "2002-01-14" "2002-01-14" "2002-01-14"
## [12686] "2002-01-14" "2002-01-14" "2002-01-14" "2002-01-14" "2002-01-14"
   [12691] "2002-01-14" "2002-01-14" "2002-01-14" "2002-01-14" "2002-01-14"
  [12696] "2002-01-14" "2002-01-14" "2002-01-14" "2002-01-14" "2002-01-14"
  [12701] "2002-01-14" "2002-01-14" "2002-01-14" "2002-01-14" "2002-01-14"
## [12706] "2002-01-14" "2002-01-15" "2002-01-15" "2002-01-15" "2002-01-15"
## [12711] "2002-01-15" "2002-01-15" "2002-01-15" "2002-01-15" "2002-01-15"
## [12716] "2002-01-15" "2002-01-15" "2002-01-15" "2002-01-15" "2002-01-15"
## [12721] "2002-01-15" "2002-01-15" "2002-01-15" "2002-01-15" "2002-01-15"
## [12726] "2002-01-15" "2002-01-15" "2002-01-15" "2002-01-15" "2002-01-15"
## [12731] "2002-01-16" "2002-01-16" "2002-01-16" "2002-01-16" "2002-01-16"
## [12736] "2002-01-16" "2002-01-16" "2002-01-16" "2002-01-16" "2002-01-16"
## [12741] "2002-01-16" "2002-01-16" "2002-01-16" "2002-01-16" "2002-01-16"
## [12746] "2002-01-16" "2002-01-16" "2002-01-16" "2002-01-16" "2002-01-16"
## [12751] "2002-01-16" "2002-01-16" "2002-01-16" "2002-01-17" "2002-01-17"
## [12756] "2002-01-17" "2002-01-17" "2002-01-17" "2002-01-17" "2002-01-17"
## [12761] "2002-01-17" "2002-01-17" "2002-01-17" "2002-01-17" "2002-01-17"
   [12766] "2002-01-17" "2002-01-17" "2002-01-17" "2002-01-17" "2002-01-17"
  [12771] "2002-01-17" "2002-01-17" "2002-01-17" "2002-01-17" "2002-01-17"
  [12776] "2002-01-17" "2002-01-18" "2002-01-18" "2002-01-18" "2002-01-18"
## [12781] "2002-01-18" "2002-01-18" "2002-01-18" "2002-01-18" "2002-01-18"
## [12786] "2002-01-18" "2002-01-18" "2002-01-18" "2002-01-18" "2002-01-18"
## [12791] "2002-01-18" "2002-01-18" "2002-01-18" "2002-01-18" "2002-01-18"
## [12796] "2002-01-18" "2002-01-18" "2002-01-18" "2002-01-18" "2002-01-18"
## [12801] "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-19"
```

```
## [12806] "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-19"
   [12811] "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-19"
  [12816] "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-19"
## [12821] "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-19" "2002-01-20"
## [12826] "2002-01-20" "2002-01-20" "2002-01-20" "2002-01-20" "2002-01-20"
## [12831] "2002-01-20" "2002-01-20" "2002-01-20" "2002-01-20" "2002-01-20"
## [12836] "2002-01-20" "2002-01-20" "2002-01-20" "2002-01-20" "2002-01-20"
## [12841] "2002-01-20" "2002-01-20" "2002-01-20" "2002-01-20" "2002-01-20"
## [12846] "2002-01-20" "2002-01-20" "2002-01-20" "2002-01-21" "2002-01-21"
## [12851] "2002-01-21" "2002-01-21" "2002-01-21" "2002-01-21" "2002-01-21"
  [12856] "2002-01-21" "2002-01-21" "2002-01-21" "2002-01-21" "2002-01-21"
## [12861] "2002-01-21" "2002-01-21" "2002-01-21" "2002-01-21" "2002-01-21"
## [12866] "2002-01-21" "2002-01-21" "2002-01-21" "2002-01-21" "2002-01-21"
## [12871] "2002-01-21" "2002-01-21" "2002-01-22" "2002-01-22" "2002-01-22"
## [12876] "2002-01-22" "2002-01-22" "2002-01-22" "2002-01-22" "2002-01-22"
## [12881] "2002-01-22" "2002-01-22" "2002-01-22" "2002-01-22" "2002-01-22"
  [12886] "2002-01-22" "2002-01-22" "2002-01-22" "2002-01-22" "2002-01-22"
  [12891] "2002-01-22" "2002-01-22" "2002-01-22" "2002-01-22" "2002-01-22"
## [12896] "2002-01-22" "2002-01-23" "2002-01-23" "2002-01-23" "2002-01-23"
## [12901] "2002-01-23" "2002-01-23" "2002-01-23" "2002-01-23" "2002-01-23"
## [12906] "2002-01-23" "2002-01-23" "2002-01-23" "2002-01-23" "2002-01-23"
## [12911] "2002-01-23" "2002-01-23" "2002-01-23" "2002-01-23" "2002-01-23"
## [12916] "2002-01-23" "2002-01-23" "2002-01-23" "2002-01-23" "2002-01-23"
## [12921] "2002-01-24" "2002-01-24" "2002-01-24" "2002-01-24" "2002-01-24"
## [12926] "2002-01-24" "2002-01-24" "2002-01-24" "2002-01-24" "2002-01-24"
  [12931] "2002-01-24" "2002-01-24" "2002-01-24" "2002-01-24" "2002-01-24"
## [12936] "2002-01-24" "2002-01-24" "2002-01-24" "2002-01-24" "2002-01-24"
## [12941] "2002-01-24" "2002-01-24" "2002-01-24" "2002-01-25" "2002-01-25"
## [12946] "2002-01-25" "2002-01-25" "2002-01-25" "2002-01-25" "2002-01-25"
## [12951] "2002-01-25" "2002-01-25" "2002-01-25" "2002-01-25" "2002-01-25"
## [12956] "2002-01-25" "2002-01-25" "2002-01-25" "2002-01-25" "2002-01-25"
  [12961] "2002-01-25" "2002-01-25" "2002-01-25" "2002-01-25" "2002-01-25"
## [12966] "2002-01-25" "2002-01-26" "2002-01-26" "2002-01-26" "2002-01-26"
## [12971] "2002-01-26" "2002-01-26" "2002-01-26" "2002-01-26" "2002-01-26"
## [12976] "2002-01-26" "2002-01-26" "2002-01-26" "2002-01-26" "2002-01-26"
## [12981] "2002-01-26" "2002-01-26" "2002-01-26" "2002-01-26" "2002-01-26"
## [12986] "2002-01-26" "2002-01-26" "2002-01-26" "2002-01-27" "2002-01-27"
## [12991] "2002-01-27" "2002-01-27" "2002-01-27" "2002-01-27" "2002-01-27"
## [12996] "2002-01-27" "2002-01-27" "2002-01-27" "2002-01-27" "2002-01-27"
## [13001] "2002-01-27" "2002-01-27" "2002-01-27" "2002-01-27" "2002-01-27"
## [13006] "2002-01-27" "2002-01-27" "2002-01-27" "2002-01-27" "2002-01-27"
## [13011] "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-28"
## [13016] "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-28"
## [13021] "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-28"
## [13026] "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-28"
## [13031] "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-28" "2002-01-29"
   [13036] "2002-01-29" "2002-01-29" "2002-01-29" "2002-01-29" "2002-01-29"
  [13041] "2002-01-29" "2002-01-29" "2002-01-29" "2002-01-29" "2002-01-29"
  [13046] "2002-01-29" "2002-01-29" "2002-01-29" "2002-01-29" "2002-01-29"
## [13051] "2002-01-29" "2002-01-29" "2002-01-29" "2002-01-29" "2002-01-29"
## [13056] "2002-01-29" "2002-01-29" "2002-01-30" "2002-01-30" "2002-01-30"
## [13061] "2002-01-30" "2002-01-30" "2002-01-30" "2002-01-30" "2002-01-30"
## [13066] "2002-01-30" "2002-01-30" "2002-01-30" "2002-01-30" "2002-01-30"
## [13071] "2002-01-30" "2002-01-30" "2002-01-30" "2002-01-30" "2002-01-30"
```

```
## [13076] "2002-01-30" "2002-01-30" "2002-01-30" "2002-01-30" "2002-01-30"
   [13081] "2002-01-31" "2002-01-31" "2002-01-31" "2002-01-31" "2002-01-31"
  [13086] "2002-01-31" "2002-01-31" "2002-01-31" "2002-01-31" "2002-01-31"
## [13091] "2002-01-31" "2002-01-31" "2002-01-31" "2002-01-31" "2002-01-31"
## [13096] "2002-01-31" "2002-01-31" "2002-01-31" "2002-01-31" "2002-01-31"
## [13101] "2002-01-31" "2002-01-31" "2002-01-31" "2002-01-31" "2002-02-01"
## [13106] "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-01"
## [13111] "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-01"
  [13116] "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-01"
  [13121] "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-01"
  [13126] "2002-02-01" "2002-02-01" "2002-02-01" "2002-02-02" "2002-02-02"
## [13131] "2002-02-02" "2002-02-02" "2002-02-02" "2002-02-02" "2002-02-02"
   [13136] "2002-02-02" "2002-02-02" "2002-02-02" "2002-02-02" "2002-02-02"
## [13141] "2002-02-02" "2002-02-02" "2002-02-02" "2002-02-02" "2002-02-02"
## [13146] "2002-02-02" "2002-02-02" "2002-02-02" "2002-02-02" "2002-02-02"
## [13151] "2002-02-02" "2002-02-02" "2002-02-03" "2002-02-03" "2002-02-03"
   [13156] "2002-02-03" "2002-02-03" "2002-02-03" "2002-02-03" "2002-02-03"
   [13161] "2002-02-03" "2002-02-03" "2002-02-03" "2002-02-03" "2002-02-03"
  [13166] "2002-02-03" "2002-02-03" "2002-02-03" "2002-02-03" "2002-02-03"
## [13171] "2002-02-03" "2002-02-03" "2002-02-03" "2002-02-03" "2002-02-03"
## [13176] "2002-02-03" "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04"
## [13181] "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04"
## [13186] "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04"
## [13191] "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04"
## [13196] "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-04" "2002-02-05"
  [13201] "2002-02-05" "2002-02-05" "2002-02-05" "2002-02-05" "2002-02-05"
## [13206] "2002-02-05" "2002-02-05" "2002-02-05" "2002-02-05" "2002-02-05"
  [13211] "2002-02-05" "2002-02-05" "2002-02-05" "2002-02-05" "2002-02-05"
## [13216] "2002-02-05" "2002-02-05" "2002-02-05" "2002-02-05" "2002-02-05"
## [13221] "2002-02-05" "2002-02-06" "2002-02-06" "2002-02-06" "2002-02-06"
## [13226] "2002-02-06" "2002-02-06" "2002-02-06" "2002-02-06" "2002-02-06"
   [13231] "2002-02-06" "2002-02-06" "2002-02-06" "2002-02-06" "2002-02-06"
  [13236] "2002-02-06" "2002-02-06" "2002-02-06" "2002-02-06" "2002-02-06"
## [13241] "2002-02-06" "2002-02-06" "2002-02-06" "2002-02-06" "2002-02-07"
## [13246] "2002-02-07" "2002-02-07" "2002-02-07" "2002-02-07" "2002-02-07"
## [13251] "2002-02-07" "2002-02-07" "2002-02-07" "2002-02-07" "2002-02-07"
## [13256] "2002-02-07" "2002-02-07" "2002-02-07" "2002-02-07" "2002-02-07"
## [13261] "2002-02-07" "2002-02-07" "2002-02-07" "2002-02-07" "2002-02-07"
## [13266] "2002-02-07" "2002-02-08" "2002-02-08" "2002-02-08" "2002-02-08"
## [13271] "2002-02-08" "2002-02-08" "2002-02-08" "2002-02-08" "2002-02-08"
## [13276] "2002-02-08" "2002-02-08" "2002-02-08" "2002-02-08" "2002-02-08" "2002-02-08"
## [13281] "2002-02-08" "2002-02-08" "2002-02-08" "2002-02-08" "2002-02-08"
## [13286] "2002-02-08" "2002-02-08" "2002-02-09" "2002-02-09" "2002-02-09"
## [13291] "2002-02-09" "2002-02-09" "2002-02-09" "2002-02-09" "2002-02-09"
## [13296] "2002-02-09" "2002-02-09" "2002-02-09" "2002-02-09" "2002-02-09"
## [13301] "2002-02-09" "2002-02-09" "2002-02-09" "2002-02-09" "2002-02-09" "2002-02-09"
   [13306] "2002-02-09" "2002-02-09" "2002-02-09" "2002-02-09" "2002-02-09"
   [13311] "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10"
  [13316] "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10"
## [13321] "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10"
## [13326] "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10"
## [13331] "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-10" "2002-02-11"
## [13336] "2002-02-11" "2002-02-11" "2002-02-11" "2002-02-11" "2002-02-11"
## [13341] "2002-02-11" "2002-02-11" "2002-02-11" "2002-02-11" "2002-02-11"
```

```
## [13346] "2002-02-11" "2002-02-11" "2002-02-11" "2002-02-11" "2002-02-11"
   [13351] "2002-02-11" "2002-02-11" "2002-02-11" "2002-02-11" "2002-02-11"
  [13356] "2002-02-11" "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-12"
## [13361] "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-12"
## [13366] "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-12"
## [13371] "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-12"
## [13376] "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-12" "2002-02-13"
## [13381] "2002-02-13" "2002-02-13" "2002-02-13" "2002-02-13" "2002-02-13"
  [13386] "2002-02-13" "2002-02-13" "2002-02-13" "2002-02-13" "2002-02-13"
  [13391] "2002-02-13" "2002-02-13" "2002-02-13" "2002-02-13" "2002-02-13"
  [13396] "2002-02-13" "2002-02-13" "2002-02-13" "2002-02-13" "2002-02-13"
## [13401] "2002-02-13" "2002-02-13" "2002-02-15" "2002-02-15" "2002-02-15"
  [13406] "2002-02-15" "2002-02-15" "2002-02-15" "2002-02-15" "2002-02-15"
## [13411] "2002-02-15" "2002-02-15" "2002-02-15" "2002-02-15" "2002-02-15"
## [13416] "2002-02-15" "2002-02-15" "2002-02-15" "2002-02-15" "2002-02-15"
## [13421] "2002-02-15" "2002-02-15" "2002-02-15" "2002-02-15" "2002-02-15"
  [13426] "2002-02-15" "2002-02-16" "2002-02-16" "2002-02-16" "2002-02-16"
  [13431] "2002-02-16" "2002-02-16" "2002-02-16" "2002-02-16" "2002-02-16"
## [13436] "2002-02-16" "2002-02-16" "2002-02-16" "2002-02-17" "2002-02-17"
## [13441] "2002-02-17" "2002-02-17" "2002-02-17" "2002-02-17" "2002-02-17"
## [13446] "2002-02-17" "2002-02-17" "2002-02-17" "2002-02-17" "2002-02-17"
## [13451] "2002-02-17" "2002-02-17" "2002-02-17" "2002-02-17" "2002-02-17"
## [13456] "2002-02-17" "2002-02-17" "2002-02-17" "2002-02-17" "2002-02-17"
## [13461] "2002-02-17" "2002-02-17" "2002-02-18" "2002-02-18" "2002-02-18"
## [13466] "2002-02-18" "2002-02-18" "2002-02-18" "2002-02-18" "2002-02-18"
  [13471] "2002-02-18" "2002-02-18" "2002-02-19" "2002-02-19" "2002-02-19"
## [13476] "2002-02-19" "2002-02-19" "2002-02-19" "2002-02-19" "2002-02-19"
## [13481] "2002-02-19" "2002-02-19" "2002-02-19" "2002-02-19" "2002-02-19"
## [13486] "2002-02-19" "2002-02-19" "2002-02-19" "2002-02-19" "2002-02-19"
## [13491] "2002-02-19" "2002-02-19" "2002-02-19" "2002-02-20" "2002-02-20"
## [13496] "2002-02-20" "2002-02-20" "2002-02-20" "2002-02-20" "2002-02-20"
   [13501] "2002-02-20" "2002-02-20" "2002-02-20" "2002-02-20" "2002-02-20"
  [13506] "2002-02-20" "2002-02-20" "2002-02-20" "2002-02-20" "2002-02-20"
  [13511] "2002-02-20" "2002-02-20" "2002-02-21" "2002-02-21" "2002-02-21"
## [13516] "2002-02-21" "2002-02-21" "2002-02-21" "2002-02-21" "2002-02-21"
## [13521] "2002-02-21" "2002-02-21" "2002-02-21" "2002-02-21" "2002-02-21" "2002-02-21"
## [13526] "2002-02-21" "2002-02-21" "2002-02-21" "2002-02-21" "2002-02-21"
## [13531] "2002-02-21" "2002-02-21" "2002-02-22" "2002-02-22" "2002-02-22"
## [13536] "2002-02-22" "2002-02-22" "2002-02-22" "2002-02-22" "2002-02-22"
## [13541] "2002-02-22" "2002-02-22" "2002-02-22" "2002-02-22" "2002-02-22"
## [13546] "2002-02-22" "2002-02-22" "2002-02-22" "2002-02-22" "2002-02-22"
## [13551] "2002-02-22" "2002-02-23" "2002-02-23" "2002-02-23" "2002-02-23"
## [13556] "2002-02-23" "2002-02-23" "2002-02-23" "2002-02-23" "2002-02-23"
## [13561] "2002-02-23" "2002-02-23" "2002-02-23" "2002-02-23" "2002-02-23"
## [13566] "2002-02-23" "2002-02-23" "2002-02-23" "2002-02-23" "2002-02-23"
## [13571] "2002-02-23" "2002-02-23" "2002-02-23" "2002-02-23" "2002-02-23"
   [13576] "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-24"
  [13581] "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-24"
  [13586] "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-24"
## [13591] "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-24"
## [13596] "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-24" "2002-02-25"
## [13601] "2002-02-25" "2002-02-25" "2002-02-25" "2002-02-25" "2002-02-25"
## [13606] "2002-02-25" "2002-02-25" "2002-02-25" "2002-02-25" "2002-02-25"
## [13611] "2002-02-25" "2002-02-25" "2002-02-25" "2002-02-25" "2002-02-25"
```

```
## [13616] "2002-02-25" "2002-02-25" "2002-02-25" "2002-02-25" "2002-02-25"
   [13621] "2002-02-25" "2002-02-25" "2002-02-25" "2002-02-26" "2002-02-26"
   [13626] "2002-02-26" "2002-02-26" "2002-02-26" "2002-02-26" "2002-02-26"
  [13631] "2002-02-26" "2002-02-26" "2002-02-26" "2002-02-26" "2002-02-26"
## [13636] "2002-02-26" "2002-02-26" "2002-02-26" "2002-02-26" "2002-02-26"
## [13641] "2002-02-26" "2002-02-26" "2002-02-26" "2002-02-26" "2002-02-26"
## [13646] "2002-02-27" "2002-02-27" "2002-02-27" "2002-02-27" "2002-02-27"
## [13651] "2002-02-27" "2002-02-27" "2002-02-27" "2002-02-27" "2002-02-27"
   [13656] "2002-02-27" "2002-02-27" "2002-02-27" "2002-02-27" "2002-02-27"
   [13661] "2002-02-27" "2002-02-27" "2002-02-27" "2002-02-27" "2002-02-27"
   [13666] "2002-02-27" "2002-02-27" "2002-02-27" "2002-02-28" "2002-03-01"
  [13671] "2002-03-01" "2002-03-01" "2002-03-01" "2002-03-01" "2002-03-01"
   [13676] "2002-03-01" "2002-03-01" "2002-03-01" "2002-03-01" "2002-03-01"
## [13681] "2002-03-01" "2002-03-01" "2002-03-01" "2002-03-01" "2002-03-01"
## [13686] "2002-03-01" "2002-03-01" "2002-03-01" "2002-03-01" "2002-03-01"
## [13691] "2002-03-01" "2002-03-01" "2002-03-02" "2002-03-02" "2002-03-02"
   [13696] "2002-03-02" "2002-03-02" "2002-03-02" "2002-03-02" "2002-03-02"
   [13701] "2002-03-02" "2002-03-02" "2002-03-02" "2002-03-02" "2002-03-02"
  [13706] "2002-03-02" "2002-03-02" "2002-03-02" "2002-03-02" "2002-03-02"
## [13711] "2002-03-02" "2002-03-02" "2002-03-02" "2002-03-02" "2002-03-02"
## [13716] "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-03"
## [13721] "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-03"
## [13726] "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-03"
## [13731] "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-03"
  [13736] "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-03" "2002-03-04"
  [13741] "2002-03-04" "2002-03-04" "2002-03-04" "2002-03-04" "2002-03-04"
  [13746] "2002-03-04" "2002-03-04" "2002-03-04" "2002-03-04" "2002-03-04"
   [13751] "2002-03-04" "2002-03-04" "2002-03-04" "2002-03-04" "2002-03-04"
## [13756] "2002-03-04" "2002-03-04" "2002-03-04" "2002-03-04" "2002-03-04"
## [13761] "2002-03-04" "2002-03-04" "2002-03-04" "2002-03-05" "2002-03-05"
## [13766] "2002-03-05" "2002-03-05" "2002-03-05" "2002-03-05" "2002-03-05"
   [13771] "2002-03-05" "2002-03-05" "2002-03-05" "2002-03-05" "2002-03-05"
   [13776] "2002-03-05" "2002-03-05" "2002-03-05" "2002-03-05" "2002-03-05"
  [13781] "2002-03-05" "2002-03-05" "2002-03-05" "2002-03-05" "2002-03-06"
   [13786] "2002-03-06" "2002-03-06" "2002-03-06" "2002-03-06" "2002-03-06"
## [13791] "2002-03-06" "2002-03-06" "2002-03-06" "2002-03-06" "2002-03-06"
## [13796] "2002-03-06" "2002-03-06" "2002-03-06" "2002-03-06" "2002-03-06"
## [13801] "2002-03-06" "2002-03-06" "2002-03-06" "2002-03-07" "2002-03-08"
## [13806] "2002-03-08" "2002-03-08" "2002-03-08" "2002-03-08" "2002-03-08"
  [13811] "2002-03-08" "2002-03-08" "2002-03-08" "2002-03-08" "2002-03-08"
  [13816] "2002-03-08" "2002-03-08" "2002-03-08" "2002-03-08" "2002-03-08"
## [13821] "2002-03-08" "2002-03-08" "2002-03-08" "2002-03-08" "2002-03-09"
## [13826] "2002-03-10" "2002-03-10" "2002-03-10" "2002-03-10" "2002-03-10"
## [13831] "2002-03-10" "2002-03-10" "2002-03-10" "2002-03-10" "2002-03-10"
## [13836] "2002-03-10" "2002-03-10" "2002-03-10" "2002-03-10" "2002-03-10"
## [13841] "2002-03-10" "2002-03-10" "2002-03-10" "2002-03-10" "2002-03-10"
   [13846] "2002-03-10" "2002-03-10" "2002-03-11" "2002-03-11" "2002-03-11"
   [13851] "2002-03-11" "2002-03-11" "2002-03-11" "2002-03-11" "2002-03-11"
  [13856] "2002-03-11" "2002-03-11" "2002-03-11" "2002-03-11" "2002-03-11"
## [13861] "2002-03-11" "2002-03-11" "2002-03-11" "2002-03-11" "2002-03-11"
## [13866] "2002-03-11" "2002-03-11" "2002-03-11" "2002-03-11" "2002-03-11"
## [13871] "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12"
## [13876] "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12"
## [13881] "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12"
```

```
## [13886] "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12" "2002-03-12"
   [13891] "2002-03-12" "2002-03-12" "2002-03-13" "2002-03-13" "2002-03-13"
  [13896] "2002-03-13" "2002-03-13" "2002-03-13" "2002-03-13" "2002-03-13"
## [13901] "2002-03-13" "2002-03-13" "2002-03-13" "2002-03-13" "2002-03-13"
## [13906] "2002-03-13" "2002-03-13" "2002-03-13" "2002-03-13" "2002-03-13"
## [13911] "2002-03-13" "2002-03-14" "2002-03-14" "2002-03-14" "2002-03-14"
## [13916] "2002-03-14" "2002-03-14" "2002-03-14" "2002-03-14" "2002-03-14"
## [13921] "2002-03-14" "2002-03-14" "2002-03-14" "2002-03-14" "2002-03-14"
  [13926] "2002-03-14" "2002-03-14" "2002-03-14" "2002-03-14" "2002-03-14"
  [13931] "2002-03-14" "2002-03-14" "2002-03-15" "2002-03-15"
   [13936] "2002-03-15" "2002-03-15" "2002-03-15" "2002-03-15" "2002-03-15"
## [13941] "2002-03-15" "2002-03-15" "2002-03-15" "2002-03-15" "2002-03-15"
  [13946] "2002-03-15" "2002-03-15" "2002-03-15" "2002-03-15" "2002-03-15"
## [13951] "2002-03-15" "2002-03-15" "2002-03-15" "2002-03-15" "2002-03-15"
## [13956] "2002-03-16" "2002-03-16" "2002-03-16" "2002-03-16" "2002-03-16"
## [13961] "2002-03-16" "2002-03-16" "2002-03-16" "2002-03-16" "2002-03-16"
   [13966] "2002-03-16" "2002-03-16" "2002-03-16" "2002-03-16" "2002-03-16"
  [13971] "2002-03-16" "2002-03-16" "2002-03-16" "2002-03-16" "2002-03-16"
  [13976] "2002-03-16" "2002-03-16" "2002-03-17" "2002-03-17" "2002-03-17"
## [13981] "2002-03-17" "2002-03-17" "2002-03-17" "2002-03-17" "2002-03-17"
## [13986] "2002-03-17" "2002-03-17" "2002-03-17" "2002-03-17" "2002-03-17"
## [13991] "2002-03-17" "2002-03-17" "2002-03-17" "2002-03-17" "2002-03-17"
## [13996] "2002-03-17" "2002-03-17" "2002-03-17" "2002-03-17" "2002-03-17"
## [14001] "2002-03-18" "2002-03-19" "2002-03-19" "2002-03-19" "2002-03-19"
## [14006] "2002-03-19" "2002-03-19" "2002-03-19" "2002-03-19" "2002-03-19"
  [14011] "2002-03-19" "2002-03-19" "2002-03-19" "2002-03-19" "2002-03-19"
## [14016] "2002-03-19" "2002-03-19" "2002-03-19" "2002-03-19" "2002-03-19"
  [14021] "2002-03-19" "2002-03-19" "2002-03-19" "2002-03-20" "2002-03-20"
## [14026] "2002-03-20" "2002-03-20" "2002-03-20" "2002-03-20" "2002-03-20"
## [14031] "2002-03-20" "2002-03-20" "2002-03-20" "2002-03-20" "2002-03-20"
## [14036] "2002-03-20" "2002-03-20" "2002-03-20" "2002-03-20" "2002-03-20"
   [14041] "2002-03-20" "2002-03-20" "2002-03-20" "2002-03-20" "2002-03-20"
  [14046] "2002-03-20" "2002-03-21" "2002-03-21" "2002-03-21" "2002-03-21"
## [14051] "2002-03-21" "2002-03-21" "2002-03-21" "2002-03-21" "2002-03-21"
## [14056] "2002-03-21" "2002-03-21" "2002-03-21" "2002-03-21" "2002-03-21"
## [14061] "2002-03-21" "2002-03-21" "2002-03-21" "2002-03-21" "2002-03-21"
## [14066] "2002-03-21" "2002-03-22" "2002-03-22" "2002-03-22" "2002-03-22"
## [14071] "2002-03-22" "2002-03-22" "2002-03-22" "2002-03-22" "2002-03-22"
## [14076] "2002-03-22" "2002-03-22" "2002-03-23" "2002-03-23" "2002-03-23"
## [14081] "2002-03-23" "2002-03-23" "2002-03-23" "2002-03-23" "2002-03-23"
## [14086] "2002-03-23" "2002-03-23" "2002-03-23" "2002-03-23" "2002-03-23"
## [14091] "2002-03-23" "2002-03-23" "2002-03-23" "2002-03-23" "2002-03-23"
## [14096] "2002-03-23" "2002-03-23" "2002-03-23" "2002-03-23" "2002-03-23"
## [14101] "2002-03-23" "2002-03-24" "2002-03-24" "2002-03-24" "2002-03-24"
## [14106] "2002-03-24" "2002-03-24" "2002-03-24" "2002-03-24" "2002-03-24"
## [14111] "2002-03-24" "2002-03-24" "2002-03-24" "2002-03-24" "2002-03-24"
   [14116] "2002-03-24" "2002-03-24" "2002-03-24" "2002-03-24" "2002-03-24"
  [14121] "2002-03-24" "2002-03-24" "2002-03-25" "2002-03-25"
  [14126] "2002-03-25" "2002-03-25" "2002-03-25" "2002-03-25" "2002-03-25"
## [14131] "2002-03-25" "2002-03-25" "2002-03-25" "2002-03-25" "2002-03-25"
## [14136] "2002-03-25" "2002-03-25" "2002-03-25" "2002-03-25" "2002-03-25"
## [14141] "2002-03-25" "2002-03-25" "2002-03-25" "2002-03-25" "2002-03-25"
## [14146] "2002-03-25" "2002-03-25" "2002-03-26" "2002-03-26" "2002-03-26"
## [14151] "2002-03-26" "2002-03-26" "2002-03-26" "2002-03-26" "2002-03-26"
```

```
## [14156] "2002-03-26" "2002-03-26" "2002-03-26" "2002-03-26" "2002-03-26"
   [14161] "2002-03-26" "2002-03-26" "2002-03-26" "2002-03-26" "2002-03-26"
  [14166] "2002-03-26" "2002-03-26" "2002-03-27" "2002-03-27" "2002-03-27"
## [14171] "2002-03-27" "2002-03-27" "2002-03-27" "2002-03-27" "2002-03-27"
## [14176] "2002-03-27" "2002-03-27" "2002-03-27" "2002-03-27" "2002-03-27"
## [14181] "2002-03-27" "2002-03-27" "2002-03-27" "2002-03-27" "2002-03-27"
## [14186] "2002-03-27" "2002-03-27" "2002-03-27" "2002-03-27" "2002-03-27"
## [14191] "2002-03-28" "2002-03-28" "2002-03-28" "2002-03-28" "2002-03-28"
## [14196] "2002-03-28" "2002-03-28" "2002-03-28" "2002-03-28" "2002-03-28"
  [14201] "2002-03-28" "2002-03-28" "2002-03-28" "2002-03-28" "2002-03-28"
  [14206] "2002-03-28" "2002-03-28" "2002-03-28" "2002-03-28" "2002-03-28"
## [14211] "2002-03-28" "2002-03-28" "2002-03-28" "2002-03-29" "2002-03-29"
  [14216] "2002-03-29" "2002-03-29" "2002-03-29" "2002-03-29" "2002-03-29"
## [14221] "2002-03-29" "2002-03-29" "2002-03-29" "2002-03-29" "2002-03-29"
## [14226] "2002-03-29" "2002-03-29" "2002-03-29" "2002-03-29" "2002-03-29"
## [14231] "2002-03-29" "2002-03-29" "2002-03-29" "2002-03-29" "2002-03-30"
  [14236] "2002-03-30" "2002-03-30" "2002-03-30" "2002-03-30" "2002-03-30"
  [14241] "2002-03-30" "2002-03-30" "2002-03-30" "2002-03-30" "2002-03-30"
## [14246] "2002-03-30" "2002-03-30" "2002-03-30" "2002-03-30" "2002-03-30"
## [14251] "2002-03-30" "2002-03-30" "2002-03-31" "2002-03-31" "2002-03-31"
## [14256] "2002-03-31" "2002-03-31" "2002-03-31" "2002-03-31" "2002-03-31"
## [14261] "2002-03-31" "2002-03-31" "2002-03-31" "2002-03-31" "2002-03-31"
## [14266] "2002-03-31" "2002-03-31" "2002-03-31" "2002-03-31" "2002-03-31"
## [14271] "2002-03-31" "2002-03-31" "2002-03-31" "2002-03-31" "2002-03-31"
## [14276] "2002-04-01" "2002-04-01" "2002-04-01" "2002-04-01" "2002-04-01"
  [14281] "2002-04-01" "2002-04-01" "2002-04-01" "2002-04-01" "2002-04-01"
## [14286] "2002-04-01" "2002-04-01" "2002-04-01" "2002-04-01" "2002-04-01"
## [14291] "2002-04-01" "2002-04-01" "2002-04-01" "2002-04-01" "2002-04-01"
## [14296] "2002-04-02" "2002-04-02" "2002-04-02" "2002-04-02" "2002-04-02"
## [14301] "2002-04-02" "2002-04-02" "2002-04-02" "2002-04-02" "2002-04-02"
## [14306] "2002-04-02" "2002-04-02" "2002-04-02" "2002-04-02" "2002-04-02"
   [14311] "2002-04-02" "2002-04-02" "2002-04-02" "2002-04-02" "2002-04-02"
  [14316] "2002-04-02" "2002-04-03" "2002-04-03" "2002-04-03" "2002-04-03"
  [14321] "2002-04-03" "2002-04-03" "2002-04-03" "2002-04-03" "2002-04-03"
## [14326] "2002-04-03" "2002-04-03" "2002-04-03" "2002-04-03" "2002-04-03"
## [14331] "2002-04-03" "2002-04-03" "2002-04-03" "2002-04-03" "2002-04-03"
## [14336] "2002-04-03" "2002-04-03" "2002-04-03" "2002-04-03" "2002-04-04"
## [14341] "2002-04-04" "2002-04-04" "2002-04-04" "2002-04-04" "2002-04-04"
## [14346] "2002-04-10" "2002-04-11" "2002-04-11" "2002-04-11" "2002-04-11"
## [14351] "2002-04-11" "2002-04-11" "2002-04-11" "2002-04-11" "2002-04-11"
## [14356] "2002-04-11" "2002-04-11" "2002-04-11" "2002-04-11" "2002-04-11"
## [14361] "2002-04-11" "2002-04-11" "2002-04-11" "2002-04-11" "2002-04-11"
## [14366] "2002-04-11" "2002-04-11" "2002-04-12" "2002-04-12" "2002-04-12"
## [14371] "2002-04-12" "2002-04-12" "2002-04-12" "2002-04-12" "2002-04-12"
## [14376] "2002-04-12" "2002-04-12" "2002-04-12" "2002-04-12" "2002-04-12"
## [14381] "2002-04-12" "2002-04-12" "2002-04-12" "2002-04-12" "2002-04-12"
   [14386] "2002-04-12" "2002-04-13" "2002-04-13" "2002-04-13" "2002-04-13"
  [14391] "2002-04-13" "2002-04-13" "2002-04-13" "2002-04-13" "2002-04-13"
  [14396] "2002-04-13" "2002-04-13" "2002-04-13" "2002-04-13" "2002-04-13"
## [14401] "2002-04-13" "2002-04-13" "2002-04-13" "2002-04-13" "2002-04-13"
## [14406] "2002-04-13" "2002-04-13" "2002-04-13" "2002-04-13" "2002-04-14"
## [14411] "2002-04-14" "2002-04-14" "2002-04-14" "2002-04-14" "2002-04-14"
## [14416] "2002-04-14" "2002-04-14" "2002-04-14" "2002-04-14" "2002-04-14"
## [14421] "2002-04-14" "2002-04-14" "2002-04-14" "2002-04-14" "2002-04-14"
```

```
## [14426] "2002-04-14" "2002-04-14" "2002-04-14" "2002-04-14" "2002-04-14"
   [14431] "2002-04-14" "2002-04-15" "2002-04-15" "2002-04-15" "2002-04-15"
## [14436] "2002-04-15" "2002-04-15" "2002-04-15" "2002-04-15" "2002-04-15"
## [14441] "2002-04-15" "2002-04-15" "2002-04-15" "2002-04-15" "2002-04-15"
## [14446] "2002-04-15" "2002-04-15" "2002-04-15" "2002-04-15" "2002-04-15"
## [14451] "2002-04-15" "2002-04-15" "2002-04-15" "2002-04-15" "2002-04-16"
## [14456] "2002-04-16" "2002-04-16" "2002-04-16" "2002-04-16" "2002-04-16"
## [14461] "2002-04-16" "2002-04-16" "2002-04-16" "2002-04-16" "2002-04-16"
## [14466] "2002-04-16" "2002-04-16" "2002-04-16" "2002-04-16" "2002-04-16"
## [14471] "2002-04-16" "2002-04-16" "2002-04-16" "2002-04-17" "2002-04-17"
  [14476] "2002-04-17" "2002-04-17" "2002-04-17" "2002-04-17" "2002-04-17"
## [14481] "2002-04-17" "2002-04-17" "2002-04-17" "2002-04-17" "2002-04-17"
  [14486] "2002-04-17" "2002-04-17" "2002-04-17" "2002-04-17" "2002-04-17"
## [14491] "2002-04-17" "2002-04-17" "2002-04-17" "2002-04-17" "2002-04-18"
## [14496] "2002-04-18" "2002-04-18" "2002-04-18" "2002-04-18" "2002-04-18"
## [14501] "2002-04-18" "2002-04-18" "2002-04-18" "2002-04-18" "2002-04-18"
   [14506] "2002-04-18" "2002-04-18" "2002-04-18" "2002-04-18" "2002-04-18"
  [14511] "2002-04-18" "2002-04-18" "2002-04-18" "2002-04-19" "2002-04-19"
  [14516] "2002-04-19" "2002-04-19" "2002-04-19" "2002-04-19" "2002-04-19"
## [14521] "2002-04-19" "2002-04-19" "2002-04-19" "2002-04-19" "2002-04-19"
## [14526] "2002-04-19" "2002-04-19" "2002-04-19" "2002-04-19" "2002-04-19"
## [14531] "2002-04-19" "2002-04-19" "2002-04-19" "2002-04-19" "2002-04-19"
## [14536] "2002-04-19" "2002-04-20" "2002-04-20" "2002-04-20" "2002-04-20"
## [14541] "2002-04-20" "2002-04-20" "2002-04-20" "2002-04-20" "2002-04-20"
## [14546] "2002-04-20" "2002-04-20" "2002-04-20" "2002-04-20" "2002-04-20"
  [14551] "2002-04-20" "2002-04-20" "2002-04-20" "2002-04-21" "2002-04-21"
## [14556] "2002-04-21" "2002-04-21" "2002-04-21" "2002-04-21" "2002-04-21"
  [14561] "2002-04-21" "2002-04-21" "2002-04-21" "2002-04-21" "2002-04-21"
## [14566] "2002-04-22" "2002-04-22" "2002-04-22" "2002-04-22" "2002-04-22"
## [14571] "2002-04-22" "2002-04-22" "2002-04-22" "2002-04-22" "2002-04-22"
## [14576] "2002-04-22" "2002-04-22" "2002-04-22" "2002-04-22" "2002-04-22"
   [14581] "2002-04-22" "2002-04-22" "2002-04-22" "2002-04-22" "2002-04-23"
  [14586] "2002-04-23" "2002-04-23" "2002-04-23" "2002-04-23" "2002-04-23"
## [14591] "2002-04-23" "2002-04-23" "2002-04-23" "2002-04-23" "2002-04-23"
## [14596] "2002-04-23" "2002-04-23" "2002-04-23" "2002-04-24" "2002-04-24"
## [14601] "2002-04-24" "2002-04-24" "2002-04-24" "2002-04-24" "2002-04-24"
## [14606] "2002-04-24" "2002-04-24" "2002-04-24" "2002-04-24" "2002-04-24"
## [14611] "2002-04-24" "2002-04-24" "2002-04-24" "2002-04-24" "2002-04-24"
## [14616] "2002-04-24" "2002-04-24" "2002-04-24" "2002-04-24" "2002-04-24"
## [14621] "2002-04-24" "2002-04-24" "2002-04-25" "2002-04-25" "2002-04-25"
  [14626] "2002-04-25" "2002-04-25" "2002-04-25" "2002-04-25" "2002-04-25"
## [14631] "2002-04-25" "2002-04-25" "2002-04-25" "2002-04-25" "2002-04-25"
## [14636] "2002-04-25" "2002-04-25" "2002-04-25" "2002-04-25" "2002-04-25"
## [14641] "2002-04-25" "2002-04-25" "2002-04-25" "2002-04-25" "2002-04-26"
## [14646] "2002-04-26" "2002-04-26" "2002-04-26" "2002-04-26" "2002-04-26"
## [14651] "2002-04-26" "2002-04-26" "2002-04-26" "2002-04-26" "2002-04-26"
   [14656] "2002-04-26" "2002-04-26" "2002-04-26" "2002-04-26" "2002-04-26"
   [14661] "2002-04-26" "2002-04-27" "2002-04-27" "2002-04-27" "2002-04-27"
  [14666] "2002-04-27" "2002-04-27" "2002-04-27" "2002-04-27" "2002-04-27"
## [14671] "2002-04-27" "2002-04-27" "2002-04-27" "2002-04-27" "2002-04-27"
## [14676] "2002-04-27" "2002-04-27" "2002-04-28" "2002-04-28" "2002-04-28"
## [14681] "2002-04-28" "2002-04-28" "2002-04-28" "2002-04-28" "2002-04-28"
## [14686] "2002-04-28" "2002-04-28" "2002-04-28" "2002-04-28" "2002-04-28"
## [14691] "2002-04-28" "2002-04-28" "2002-04-28" "2002-04-28" "2002-04-28"
```

```
## [14696] "2002-04-28" "2002-04-28" "2002-04-28" "2002-04-29" "2002-04-29"
   [14701] "2002-04-29" "2002-04-29" "2002-04-29" "2002-04-29" "2002-04-29"
  [14706] "2002-04-29" "2002-04-29" "2002-04-29" "2002-04-29" "2002-04-29"
  [14711] "2002-04-29" "2002-04-29" "2002-04-29" "2002-04-29" "2002-04-29"
## [14716] "2002-04-30" "2002-04-30" "2002-04-30" "2002-04-30" "2002-04-30"
## [14721] "2002-04-30" "2002-04-30" "2002-04-30" "2002-04-30" "2002-04-30"
## [14726] "2002-04-30" "2002-04-30" "2002-04-30" "2002-04-30" "2002-04-30"
## [14731] "2002-04-30" "2002-04-30" "2002-04-30" "2002-04-30" "2002-04-30"
  [14736] "2002-04-30" "2002-04-30" "2002-05-01" "2002-05-01" "2002-05-01"
  [14741] "2002-05-01" "2002-05-01" "2002-05-01" "2002-05-01" "2002-05-01"
   [14746] "2002-05-01" "2002-05-01" "2002-05-01" "2002-05-01" "2002-05-01"
## [14751] "2002-05-01" "2002-05-01" "2002-05-01" "2002-05-01" "2002-05-01"
   [14756] "2002-05-01" "2002-05-01" "2002-05-01" "2002-05-02" "2002-05-02"
## [14761] "2002-05-02" "2002-05-02" "2002-05-02" "2002-05-02" "2002-05-02"
## [14766] "2002-05-02" "2002-05-02" "2002-05-02" "2002-05-02" "2002-05-02"
## [14771] "2002-05-02" "2002-05-02" "2002-05-02" "2002-05-02" "2002-05-02"
   [14776] "2002-05-02" "2002-05-02" "2002-05-02" "2002-05-02" "2002-05-02"
   [14781] "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-03"
  [14786] "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-03"
## [14791] "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-03"
## [14796] "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-03"
## [14801] "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-03" "2002-05-04"
## [14806] "2002-05-04" "2002-05-04" "2002-05-04" "2002-05-04" "2002-05-04"
## [14811] "2002-05-04" "2002-05-04" "2002-05-04" "2002-05-04" "2002-05-04"
  [14816] "2002-05-04" "2002-05-04" "2002-05-04" "2002-05-04" "2002-05-04"
  [14821] "2002-05-04" "2002-05-04" "2002-05-04" "2002-05-04" "2002-05-04"
## [14826] "2002-05-04" "2002-05-05" "2002-05-05" "2002-05-05" "2002-05-05"
   [14831] "2002-05-05" "2002-05-05" "2002-05-05" "2002-05-05" "2002-05-05"
## [14836] "2002-05-05" "2002-05-05" "2002-05-05" "2002-05-05" "2002-05-05"
## [14841] "2002-05-05" "2002-05-05" "2002-05-05" "2002-05-05" "2002-05-05"
## [14846] "2002-05-05" "2002-05-05" "2002-05-06" "2002-05-06" "2002-05-06"
   [14851] "2002-05-06" "2002-05-06" "2002-05-06" "2002-05-06" "2002-05-06"
  [14856] "2002-05-06" "2002-05-06" "2002-05-06" "2002-05-06" "2002-05-06"
  [14861] "2002-05-06" "2002-05-06" "2002-05-06" "2002-05-06" "2002-05-06"
## [14866] "2002-05-06" "2002-05-06" "2002-05-06" "2002-05-06" "2002-05-06"
## [14871] "2002-05-07" "2002-05-07" "2002-05-07" "2002-05-07" "2002-05-07"
## [14876] "2002-05-07" "2002-05-07" "2002-05-07" "2002-05-07" "2002-05-07"
## [14881] "2002-05-07" "2002-05-07" "2002-05-07" "2002-05-07" "2002-05-07"
## [14886] "2002-05-07" "2002-05-07" "2002-05-07" "2002-05-07" "2002-05-08"
  [14891] "2002-05-08" "2002-05-08" "2002-05-08" "2002-05-08" "2002-05-08"
  [14896] "2002-05-08" "2002-05-08" "2002-05-08" "2002-05-08" "2002-05-08"
## [14901] "2002-05-08" "2002-05-08" "2002-05-08" "2002-05-08" "2002-05-08"
## [14906] "2002-05-08" "2002-05-08" "2002-05-08" "2002-05-08" "2002-05-08"
## [14911] "2002-05-08" "2002-05-09" "2002-05-09" "2002-05-09" "2002-05-09"
## [14916] "2002-05-09" "2002-05-09" "2002-05-09" "2002-05-09" "2002-05-09"
## [14921] "2002-05-09" "2002-05-09" "2002-05-09" "2002-05-09" "2002-05-09"
   [14926] "2002-05-09" "2002-05-09" "2002-05-09" "2002-05-09" "2002-05-09"
  [14931] "2002-05-09" "2002-05-09" "2002-05-09" "2002-05-09" "2002-05-10"
  [14936] "2002-05-10" "2002-05-10" "2002-05-10" "2002-05-10" "2002-05-10"
## [14941] "2002-05-10" "2002-05-10" "2002-05-10" "2002-05-10" "2002-05-10"
## [14946] "2002-05-10" "2002-05-10" "2002-05-10" "2002-05-10" "2002-05-10"
## [14951] "2002-05-10" "2002-05-10" "2002-05-10" "2002-05-10" "2002-05-10"
## [14956] "2002-05-11" "2002-05-11" "2002-05-11" "2002-05-11" "2002-05-11"
## [14961] "2002-05-11" "2002-05-11" "2002-05-11" "2002-05-11" "2002-05-11"
```

```
## [14966] "2002-05-11" "2002-05-11" "2002-05-11" "2002-05-11" "2002-05-11"
   [14971] "2002-05-11" "2002-05-11" "2002-05-11" "2002-05-11" "2002-05-11"
  [14976] "2002-05-11" "2002-05-11" "2002-05-12" "2002-05-12" "2002-05-12"
## [14981] "2002-05-12" "2002-05-12" "2002-05-12" "2002-05-12" "2002-05-12"
## [14986] "2002-05-12" "2002-05-12" "2002-05-12" "2002-05-12" "2002-05-12" "2002-05-12"
## [14991] "2002-05-12" "2002-05-12" "2002-05-12" "2002-05-12" "2002-05-12"
## [14996] "2002-05-12" "2002-05-12" "2002-05-12" "2002-05-12" "2002-05-12"
## [15001] "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-13"
   [15006] "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-13"
   [15011] "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-13"
   [15016] "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-13"
  [15021] "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-13" "2002-05-14"
   [15026] "2002-05-14" "2002-05-14" "2002-05-14" "2002-05-14" "2002-05-14"
## [15031] "2002-05-14" "2002-05-14" "2002-05-14" "2002-05-14" "2002-05-14"
## [15036] "2002-05-14" "2002-05-14" "2002-05-14" "2002-05-14" "2002-05-14"
## [15041] "2002-05-14" "2002-05-14" "2002-05-14" "2002-05-14" "2002-05-14"
   [15046] "2002-05-14" "2002-05-15" "2002-05-15" "2002-05-15" "2002-05-15"
   [15051] "2002-05-15" "2002-05-15" "2002-05-15" "2002-05-15" "2002-05-15"
  [15056] "2002-05-15" "2002-05-15" "2002-05-15" "2002-05-15" "2002-05-15"
## [15061] "2002-05-15" "2002-05-15" "2002-05-15" "2002-05-15" "2002-05-15"
## [15066] "2002-05-15" "2002-05-15" "2002-05-16" "2002-05-16" "2002-05-16"
## [15071] "2002-05-16" "2002-05-16" "2002-05-16" "2002-05-16" "2002-05-16"
## [15076] "2002-05-16" "2002-05-16" "2002-05-16" "2002-05-16" "2002-05-16"
## [15081] "2002-05-16" "2002-05-16" "2002-05-16" "2002-05-16" "2002-05-16"
  [15086] "2002-05-16" "2002-05-16" "2002-05-16" "2002-05-17" "2002-05-17"
   [15091] "2002-05-17" "2002-05-17" "2002-05-17" "2002-05-17" "2002-05-17"
  [15096] "2002-05-17" "2002-05-17" "2002-05-17" "2002-05-17" "2002-05-17"
   [15101] "2002-05-17" "2002-05-17" "2002-05-17" "2002-05-17" "2002-05-17"
## [15106] "2002-05-17" "2002-05-17" "2002-05-17" "2002-05-17" "2002-05-18"
## [15111] "2002-05-18" "2002-05-18" "2002-05-18" "2002-05-18" "2002-05-18"
## [15116] "2002-05-18" "2002-05-18" "2002-05-18" "2002-05-18" "2002-05-18"
   [15121] "2002-05-18" "2002-05-18" "2002-05-18" "2002-05-18" "2002-05-18"
   [15126] "2002-05-18" "2002-05-18" "2002-05-18" "2002-09-05" "2002-09-05"
  [15131] "2002-09-07" "2002-09-07" "2002-09-13" "2002-09-13" "2002-09-23"
  [15136] "2002-09-23" "2002-09-24" "2002-09-24" "2002-09-24" "2002-09-24"
## [15141] "2002-09-24" "2002-09-24" "2002-09-24" "2002-09-25" "2002-09-25"
## [15146] "2002-09-25" "2002-09-25" "2002-09-25" "2002-09-25" "2002-09-25"
## [15151] "2002-09-25" "2002-09-25" "2002-09-25" "2002-09-25" "2002-09-25"
## [15156] "2002-09-25" "2002-09-25" "2002-09-25" "2002-09-25" "2002-09-25"
  [15161] "2002-09-25" "2002-09-25" "2002-09-25" "2002-09-25" "2002-09-25"
  [15166] "2002-09-26" "2002-09-26" "2002-09-26" "2002-09-26" "2002-09-26"
## [15171] "2002-09-26" "2002-09-26" "2002-09-26" "2002-09-26" "2002-09-26"
  [15176] "2002-09-26" "2002-09-26" "2002-09-26" "2002-09-26" "2002-09-26"
## [15181] "2002-09-26" "2002-09-26" "2002-09-26" "2002-09-26" "2002-09-26"
## [15186] "2002-09-26" "2002-09-27" "2002-09-27" "2002-09-27" "2002-09-27"
## [15191] "2002-09-27" "2002-09-27" "2002-09-27" "2002-09-27" "2002-09-27"
   [15196] "2002-09-27" "2002-09-27" "2002-09-27" "2002-09-27" "2002-09-27"
   [15201] "2002-09-27" "2002-09-27" "2002-09-27" "2002-09-27" "2002-09-28"
   [15206] "2002-09-28" "2002-09-28" "2002-09-28" "2002-09-28" "2002-09-28"
## [15211] "2002-09-28" "2002-09-28" "2002-09-28" "2002-09-28" "2002-09-28"
  [15216] "2002-09-28" "2002-09-28" "2002-09-28" "2002-09-28" "2002-09-28"
## [15221] "2002-09-28" "2002-09-29" "2002-09-29" "2002-09-29" "2002-09-29"
## [15226] "2002-09-29" "2002-09-29" "2002-09-29" "2002-09-29" "2002-09-29"
## [15231] "2002-09-29" "2002-09-29" "2002-09-29" "2002-09-29" "2002-09-29"
```

```
## [15236] "2002-09-29" "2002-09-29" "2002-09-29" "2002-09-29" "2002-09-29"
   [15241] "2002-09-30" "2002-09-30" "2002-09-30" "2002-09-30" "2002-09-30"
  [15246] "2002-09-30" "2002-09-30" "2002-09-30" "2002-09-30" "2002-09-30"
## [15251] "2002-09-30" "2002-09-30" "2002-09-30" "2002-09-30" "2002-09-30"
## [15256] "2002-09-30" "2002-09-30" "2002-09-30" "2002-09-30" "2002-10-01"
## [15261] "2002-10-01" "2002-10-01" "2002-10-01" "2002-10-01" "2002-10-01"
## [15266] "2002-10-01" "2002-10-01" "2002-10-01" "2002-10-01" "2002-10-01"
## [15271] "2002-10-01" "2002-10-01" "2002-10-01" "2002-10-01" "2002-10-01"
   [15276] "2002-10-01" "2002-10-01" "2002-10-01" "2002-10-01" "2002-10-01"
  [15281] "2002-10-01" "2002-10-01" "2002-10-02" "2002-10-02" "2002-10-02"
   [15286] "2002-10-02" "2002-10-02" "2002-10-02" "2002-10-02" "2002-10-02"
  [15291] "2002-10-02" "2002-10-02" "2002-10-02" "2002-10-02" "2002-10-02"
   [15296] "2002-10-02" "2002-10-02" "2002-10-02" "2002-10-02" "2002-10-02"
## [15301] "2002-10-03" "2002-10-03" "2002-10-03" "2002-10-03" "2002-10-03"
## [15306] "2002-10-03" "2002-10-03" "2002-10-03" "2002-10-03" "2002-10-03"
## [15311] "2002-10-04" "2002-10-04" "2002-10-04" "2002-10-04" "2002-10-04"
   [15316] "2002-10-04" "2002-10-04" "2002-10-04" "2002-10-04" "2002-10-04"
   [15321] "2002-10-04" "2002-10-04" "2002-10-04" "2002-10-04" "2002-10-04"
  [15326] "2002-10-04" "2002-10-04" "2002-10-05" "2002-10-05" "2002-10-05"
## [15331] "2002-10-05" "2002-10-05" "2002-10-05" "2002-10-05" "2002-10-05"
## [15336] "2002-10-05" "2002-10-05" "2002-10-05" "2002-10-05" "2002-10-05"
## [15341] "2002-10-05" "2002-10-05" "2002-10-05" "2002-10-05" "2002-10-05"
## [15346] "2002-10-06" "2002-10-06" "2002-10-06" "2002-10-06" "2002-10-06"
## [15351] "2002-10-06" "2002-10-06" "2002-10-06" "2002-10-06" "2002-10-06"
  [15356] "2002-10-06" "2002-10-06" "2002-10-06" "2002-10-06" "2002-10-06"
   [15361] "2002-10-06" "2002-10-07" "2002-10-07" "2002-10-07" "2002-10-07"
  [15366] "2002-10-07" "2002-10-07" "2002-10-07" "2002-10-07" "2002-10-07"
   [15371] "2002-10-07" "2002-10-07" "2002-10-07" "2002-10-07" "2002-10-07"
## [15376] "2002-10-07" "2002-10-08" "2002-10-08" "2002-10-08" "2002-10-08"
  [15381] "2002-10-08" "2002-10-08" "2002-10-08" "2002-10-08" "2002-10-08"
## [15386] "2002-10-08" "2002-10-08" "2002-10-08" "2002-10-08" "2002-10-08"
   [15391] "2002-10-08" "2002-10-08" "2002-10-08" "2002-10-08" "2002-10-08"
  [15396] "2002-10-08" "2002-10-08" "2002-10-08" "2002-10-08" "2002-10-09"
  [15401] "2002-10-09" "2002-10-09" "2002-10-09" "2002-10-09" "2002-10-09"
## [15406] "2002-10-09" "2002-10-09" "2002-10-09" "2002-10-09" "2002-10-09"
## [15411] "2002-10-09" "2002-10-09" "2002-10-09" "2002-10-09" "2002-10-09"
## [15416] "2002-10-09" "2002-10-09" "2002-10-09" "2002-10-09" "2002-10-09"
## [15421] "2002-10-10" "2002-10-10" "2002-10-10" "2002-10-10" "2002-10-10"
## [15426] "2002-10-10" "2002-10-10" "2002-10-10" "2002-10-10" "2002-10-10"
  [15431] "2002-10-10" "2002-10-10" "2002-10-10" "2002-10-10" "2002-10-10"
  [15436] "2002-10-10" "2002-10-10" "2002-10-10" "2002-10-10" "2002-10-10"
## [15441] "2002-10-11" "2002-10-11" "2002-10-11" "2002-10-11" "2002-10-11"
## [15446] "2002-10-11" "2002-10-11" "2002-10-11" "2002-10-11" "2002-10-11"
## [15451] "2002-10-11" "2002-10-11" "2002-10-11" "2002-10-11" "2002-10-11"
## [15456] "2002-10-11" "2002-10-12" "2002-10-12" "2002-10-12" "2002-10-12"
## [15461] "2002-10-12" "2002-10-12" "2002-10-12" "2002-10-12" "2002-10-12"
   [15466] "2002-10-12" "2002-10-12" "2002-10-13" "2002-10-13" "2002-10-13"
  [15471] "2002-10-13" "2002-10-13" "2002-10-13" "2002-10-13" "2002-10-13"
  [15476] "2002-10-13" "2002-10-13" "2002-10-13" "2002-10-13" "2002-10-13"
## [15481] "2002-10-13" "2002-10-13" "2002-10-13" "2002-10-14" "2002-10-14"
## [15486] "2002-10-14" "2002-10-14" "2002-10-14" "2002-10-14" "2002-10-14"
## [15491] "2002-10-14" "2002-10-14" "2002-10-14" "2002-10-14" "2002-10-14"
## [15496] "2002-10-14" "2002-10-14" "2002-10-14" "2002-10-14" "2002-10-14"
## [15501] "2002-10-14" "2002-10-14" "2002-10-15" "2002-10-15" "2002-10-15"
```

```
## [15506] "2002-10-15" "2002-10-15" "2002-10-15" "2002-10-15" "2002-10-15"
   [15511] "2002-10-15" "2002-10-15" "2002-10-15" "2002-10-15" "2002-10-15"
   [15516] "2002-10-15" "2002-10-15" "2002-10-16" "2002-10-16" "2002-10-16"
  [15521] "2002-10-16" "2002-10-16" "2002-10-16" "2002-10-16" "2002-10-16"
## [15526] "2002-10-16" "2002-10-16" "2002-10-16" "2002-10-16" "2002-10-16"
## [15531] "2002-10-16" "2002-10-17" "2002-10-17" "2002-10-17" "2002-10-17"
## [15536] "2002-10-17" "2002-10-17" "2002-10-17" "2002-10-17" "2002-10-17"
## [15541] "2002-10-17" "2002-10-17" "2002-10-17" "2002-10-17" "2002-10-18"
   [15546] "2002-10-18" "2002-10-18" "2002-10-18" "2002-10-18" "2002-10-18"
  [15551] "2002-10-18" "2002-10-18" "2002-10-18" "2002-10-18" "2002-10-18"
   [15556] "2002-10-18" "2002-10-18" "2002-10-18" "2002-10-18" "2002-10-18"
  [15561] "2002-10-18" "2002-10-18" "2002-10-19" "2002-10-19" "2002-10-19"
   [15566] "2002-10-19" "2002-10-19" "2002-10-19" "2002-10-19" "2002-10-19"
## [15571] "2002-10-19" "2002-10-19" "2002-10-19" "2002-10-19" "2002-10-20"
## [15576] "2002-10-21" "2002-10-21" "2002-10-21" "2002-10-21" "2002-10-21" "2002-10-21"
## [15581] "2002-10-21" "2002-10-21" "2002-10-22" "2002-10-22" "2002-10-22"
   [15586] "2002-10-22" "2002-10-22" "2002-10-22" "2002-10-22" "2002-10-22"
   [15591] "2002-10-22" "2002-10-22" "2002-10-22" "2002-10-22" "2002-10-22"
  [15596] "2002-10-22" "2002-10-22" "2002-10-22" "2002-10-23" "2002-10-23"
## [15601] "2002-10-23" "2002-10-23" "2002-10-23" "2002-10-23" "2002-10-23"
## [15606] "2002-10-23" "2002-10-23" "2002-10-23" "2002-10-23" "2002-10-23"
## [15611] "2002-10-23" "2002-10-23" "2002-10-23" "2002-10-23" "2002-10-24"
## [15616] "2002-10-24" "2002-10-24" "2002-10-24" "2002-10-24" "2002-10-24"
## [15621] "2002-10-24" "2002-10-24" "2002-10-24" "2002-10-24" "2002-10-24"
  [15626] "2002-10-24" "2002-10-24" "2002-10-24" "2002-10-24" "2002-10-24"
   [15631] "2002-10-25" "2002-10-25" "2002-10-25" "2002-10-25" "2002-10-25"
  [15636] "2002-10-25" "2002-10-25" "2002-10-25" "2002-10-25" "2002-10-25"
   [15641] "2002-10-26" "2002-10-26" "2002-10-26" "2002-10-26" "2002-10-26"
## [15646] "2002-10-26" "2002-10-26" "2002-10-26" "2002-10-26" "2002-10-26"
## [15651] "2002-10-27" "2002-10-27" "2002-10-27" "2002-10-27" "2002-10-27"
## [15656] "2002-10-27" "2002-10-27" "2002-10-27" "2002-10-27" "2002-10-27"
   [15661] "2002-10-27" "2002-10-27" "2002-10-27" "2002-10-27" "2002-10-28"
   [15666] "2002-10-28" "2002-10-28" "2002-10-28" "2002-10-28" "2002-10-28"
  [15671] "2002-10-28" "2002-10-28" "2002-10-28" "2002-10-28" "2002-10-28"
  [15676] "2002-10-28" "2002-10-28" "2002-10-28" "2002-10-28" "2002-10-28"
## [15681] "2002-10-28" "2002-10-29" "2002-10-29" "2002-10-29" "2002-10-29"
## [15686] "2002-10-29" "2002-10-29" "2002-10-29" "2002-10-29" "2002-10-29"
## [15691] "2002-10-29" "2002-10-29" "2002-10-29" "2002-10-29" "2002-10-29"
## [15696] "2002-10-29" "2002-10-29" "2002-10-29" "2002-10-29" "2002-10-29"
  [15701] "2002-10-30" "2002-10-30" "2002-10-30" "2002-10-30" "2002-10-30"
  [15706] "2002-10-30" "2002-10-30" "2002-10-30" "2002-10-30" "2002-10-30"
## [15711] "2002-10-30" "2002-10-30" "2002-10-30" "2002-10-30" "2002-10-30"
   [15716] "2002-10-30" "2002-10-30" "2002-10-30" "2002-10-30" "2002-10-31"
## [15721] "2002-10-31" "2002-10-31" "2002-10-31" "2002-10-31" "2002-10-31"
## [15726] "2002-10-31" "2002-10-31" "2002-10-31" "2002-10-31" "2002-10-31"
## [15731] "2002-10-31" "2002-10-31" "2002-10-31" "2002-10-31" "2002-10-31"
   [15736] "2002-10-31" "2002-10-31" "2002-10-31" "2002-11-01" "2002-11-01"
   [15741] "2002-11-01" "2002-11-01" "2002-11-01" "2002-11-01" "2002-11-01"
  [15746] "2002-11-01" "2002-11-01" "2002-11-01" "2002-11-01" "2002-11-01"
## [15751] "2002-11-01" "2002-11-01" "2002-11-01" "2002-11-02" "2002-11-02"
## [15756] "2002-11-02" "2002-11-02" "2002-11-02" "2002-11-02" "2002-11-02"
## [15761] "2002-11-02" "2002-11-02" "2002-11-02" "2002-11-02" "2002-11-02"
## [15766] "2002-11-02" "2002-11-02" "2002-11-02" "2002-11-02" "2002-11-03"
## [15771] "2002-11-03" "2002-11-03" "2002-11-03" "2002-11-03" "2002-11-03"
```

```
## [15776] "2002-11-03" "2002-11-03" "2002-11-03" "2002-11-03" "2002-11-03" "2002-11-03"
    [15781] "2002-11-03" "2002-11-03" "2002-11-03" "2002-11-03" "2002-11-03"
    [15786] "2002-11-03" "2002-11-04" "2002-11-04" "2002-11-04" "2002-11-04"
   [15791] "2002-11-04" "2002-11-04" "2002-11-04" "2002-11-04" "2002-11-04"
## [15796] "2002-11-04" "2002-11-04" "2002-11-04" "2002-11-04" "2002-11-04"
## [15801] "2002-11-04" "2002-11-04" "2002-11-04" "2002-11-04" "2002-11-04"
## [15806] "2002-11-04" "2002-11-04" "2002-11-05" "2002-11-05" "2002-11-05"
## [15811] "2002-11-05" "2002-11-05" "2002-11-05" "2002-11-05" "2002-11-05"
    [15816] "2002-11-05" "2002-11-05" "2002-11-05" "2002-11-05" "2002-11-05"
    [15821] "2002-11-05" "2002-11-05" "2002-11-06" "2002-11-06"
    [15826] "2002-11-06" "2002-11-06" "2002-11-06" "2002-11-06" "2002-11-06"
## [15831] "2002-11-06" "2002-11-06" "2002-11-06" "2002-11-06" "2002-11-06"
    [15836] "2002-11-06" "2002-11-06" "2002-11-06" "2002-11-06" "2002-11-06"
## [15841] "2002-11-06" "2002-11-06" "2002-11-07" "2002-11-07" "2002-11-07"
## [15846] "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-1
## [15851] "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07"
    [15856] "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07" "2002-11-07"
    [15861] "2002-11-07" "2002-11-07" "2002-11-08" "2002-11-08" "2002-11-08"
## [15866] "2002-11-08" "2002-11-08" "2002-11-08" "2002-11-08" "2002-11-08"
## [15871] "2002-11-08" "2002-11-08" "2002-11-08" "2002-11-08" "2002-11-08"
## [15876] "2002-11-08" "2002-11-08" "2002-11-08" "2002-11-08" "2002-11-09"
## [15881] "2002-11-09" "2002-11-09" "2002-11-09" "2002-11-09" "2002-11-09"
## [15886] "2002-11-09" "2002-11-09" "2002-11-09" "2002-11-09" "2002-11-09"
## [15891] "2002-11-09" "2002-11-09" "2002-11-09" "2002-11-09" "2002-11-09"
## [15896] "2002-11-09" "2002-11-09" "2002-11-09" "2002-11-10" "2002-11-10"
    [15901] "2002-11-10" "2002-11-10" "2002-11-10" "2002-11-10" "2002-11-10"
## [15906] "2002-11-10" "2002-11-10" "2002-11-10" "2002-11-10" "2002-11-10"
    [15911] "2002-11-10" "2002-11-10" "2002-11-10" "2002-11-10" "2002-11-10"
## [15916] "2002-11-10" "2002-11-10" "2002-11-10" "2002-11-10" "2002-11-11"
## [15921] "2002-11-11" "2002-11-11" "2002-11-11" "2002-11-11" "2002-11-11"
## [15926] "2002-11-11" "2002-11-11" "2002-11-11" "2002-11-11" "2002-11-11"
    [15931] "2002-11-11" "2002-11-11" "2002-11-11" "2002-11-11" "2002-11-11"
   [15936] "2002-11-11" "2002-11-11" "2002-11-11" "2002-11-11" "2002-11-11"
## [15941] "2002-11-11" "2002-11-11" "2002-11-12" "2002-11-12" "2002-11-12"
## [15946] "2002-11-12" "2002-11-12" "2002-11-12" "2002-11-12" "2002-11-12"
## [15951] "2002-11-12" "2002-11-12" "2002-11-12" "2002-11-12" "2002-11-12"
## [15956] "2002-11-12" "2002-11-12" "2002-11-12" "2002-11-12" "2002-11-12"
## [15961] "2002-11-12" "2002-11-13" "2002-11-13" "2002-11-13" "2002-11-13"
## [15966] "2002-11-13" "2002-11-13" "2002-11-13" "2002-11-13" "2002-11-22"
## [15971] "2002-11-23" "2002-11-23" "2002-11-23" "2002-11-25" "2002-11-26"
## [15976] "2002-12-01" "2002-12-11" "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12"
## [15981] "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12"
## [15986] "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12"
## [15991] "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12" "2002-12-12"
## [15996] "2002-12-12" "2002-12-13" "2002-12-13" "2002-12-13" "2002-12-13"
## [16001] "2002-12-13" "2002-12-13" "2002-12-13" "2002-12-13" "2002-12-13"
    [16006] "2002-12-13" "2002-12-13" "2002-12-13" "2002-12-13" "2002-12-13"
    [16011] "2002-12-13" "2002-12-13" "2002-12-13" "2002-12-13" "2002-12-13"
    [16016] "2002-12-14" "2002-12-14" "2002-12-14" "2002-12-14" "2002-12-14"
## [16021] "2002-12-14" "2002-12-14" "2002-12-14" "2002-12-14" "2002-12-14"
## [16026] "2002-12-14" "2002-12-14" "2002-12-14" "2002-12-14" "2002-12-14"
## [16031] "2002-12-14" "2002-12-14" "2002-12-14" "2002-12-14" "2002-12-14"
## [16036] "2002-12-14" "2002-12-14" "2002-12-14" "2002-12-15" "2002-12-15"
## [16041] "2002-12-15" "2002-12-15" "2002-12-15" "2002-12-15" "2002-12-15"
```

```
## [16046] "2002-12-15" "2002-12-15" "2002-12-15" "2002-12-15" "2002-12-15"
   [16051] "2002-12-15" "2002-12-15" "2002-12-15" "2002-12-15" "2002-12-15"
  [16056] "2002-12-15" "2002-12-15" "2002-12-15" "2002-12-15" "2002-12-15"
## [16061] "2002-12-15" "2002-12-15" "2002-12-16" "2002-12-16" "2002-12-16"
## [16066] "2002-12-16" "2002-12-16" "2002-12-16" "2002-12-16" "2002-12-16"
## [16071] "2002-12-16" "2002-12-16" "2002-12-16" "2002-12-16" "2002-12-16"
## [16076] "2002-12-16" "2002-12-16" "2002-12-16" "2002-12-16" "2002-12-16"
## [16081] "2002-12-16" "2002-12-16" "2002-12-16" "2002-12-16" "2002-12-16"
  [16086] "2002-12-16" "2002-12-17" "2002-12-17" "2002-12-17" "2002-12-17"
  [16091] "2002-12-17" "2002-12-17" "2002-12-17" "2002-12-17" "2002-12-17"
   [16096] "2002-12-17" "2002-12-17" "2002-12-17" "2002-12-17" "2002-12-17"
## [16101] "2002-12-17" "2002-12-17" "2002-12-17" "2002-12-17" "2002-12-17"
   [16106] "2002-12-17" "2002-12-17" "2002-12-17" "2002-12-17" "2002-12-17"
## [16111] "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18"
## [16116] "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18"
## [16121] "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18"
   [16126] "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18"
   [16131] "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-18" "2002-12-19"
  [16136] "2002-12-19" "2002-12-19" "2002-12-19" "2002-12-19" "2002-12-19"
## [16141] "2002-12-19" "2002-12-19" "2002-12-19" "2002-12-19" "2002-12-19"
## [16146] "2002-12-19" "2002-12-19" "2002-12-19" "2002-12-19" "2002-12-19"
## [16151] "2002-12-19" "2002-12-19" "2002-12-19" "2002-12-19" "2002-12-19"
## [16156] "2002-12-19" "2002-12-19" "2002-12-20" "2002-12-20" "2002-12-20"
## [16161] "2002-12-20" "2002-12-20" "2002-12-20" "2002-12-20" "2002-12-20"
## [16166] "2002-12-20" "2002-12-20" "2002-12-20" "2002-12-20" "2002-12-20"
  [16171] "2002-12-20" "2002-12-20" "2002-12-20" "2002-12-20" "2002-12-20"
## [16176] "2002-12-20" "2002-12-20" "2002-12-20" "2002-12-20" "2002-12-20"
   [16181] "2002-12-20" "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21"
## [16186] "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21"
## [16191] "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21"
## [16196] "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21"
   [16201] "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21" "2002-12-21"
  [16206] "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22"
## [16211] "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22"
## [16216] "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22"
## [16221] "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22"
## [16226] "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-22" "2002-12-23"
## [16231] "2002-12-23" "2002-12-23" "2002-12-23" "2002-12-23" "2002-12-23"
## [16236] "2002-12-23" "2002-12-23" "2002-12-23" "2002-12-23" "2002-12-23"
## [16241] "2002-12-23" "2002-12-23" "2002-12-23" "2002-12-23" "2002-12-23"
## [16246] "2002-12-23" "2002-12-23" "2002-12-23" "2002-12-23" "2002-12-23"
## [16251] "2002-12-23" "2002-12-23" "2002-12-23" "2002-12-24" "2002-12-24"
## [16256] "2002-12-24" "2002-12-24" "2002-12-24" "2002-12-24" "2002-12-24"
## [16261] "2002-12-24" "2002-12-24" "2002-12-24" "2002-12-24" "2002-12-24"
## [16266] "2002-12-24" "2002-12-24" "2002-12-24" "2002-12-24" "2002-12-24"
## [16271] "2002-12-24" "2002-12-24" "2002-12-24" "2002-12-24" "2002-12-24"
   [16276] "2002-12-24" "2002-12-24" "2002-12-25" "2002-12-25" "2002-12-25"
  [16281] "2002-12-25" "2002-12-25" "2002-12-25" "2002-12-25" "2002-12-25"
  [16286] "2002-12-25" "2002-12-25" "2002-12-25" "2002-12-25" "2002-12-25"
## [16291] "2002-12-25" "2002-12-25" "2002-12-25" "2002-12-25" "2002-12-25"
## [16296] "2002-12-25" "2002-12-25" "2002-12-25" "2002-12-25" "2002-12-25"
## [16301] "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-26"
## [16306] "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-26"
## [16311] "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-26"
```

```
## [16316] "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-26"
   [16321] "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-26" "2002-12-27"
   [16326] "2002-12-27" "2002-12-27" "2002-12-27" "2002-12-27" "2002-12-27"
  [16331] "2002-12-27" "2002-12-27" "2002-12-27" "2002-12-27" "2002-12-27"
## [16336] "2002-12-27" "2002-12-27" "2002-12-27" "2002-12-27" "2002-12-27"
## [16341] "2002-12-27" "2002-12-27" "2002-12-27" "2002-12-27" "2002-12-27"
## [16346] "2002-12-27" "2002-12-27" "2002-12-27" "2002-12-28" "2002-12-28"
## [16351] "2002-12-28" "2002-12-28" "2002-12-28" "2002-12-28" "2002-12-28"
   [16356] "2002-12-28" "2002-12-28" "2002-12-28" "2002-12-28" "2002-12-28"
   [16361] "2002-12-28" "2002-12-28" "2002-12-28" "2002-12-28" "2002-12-28"
   [16366] "2002-12-28" "2002-12-28" "2002-12-28" "2002-12-28" "2002-12-28"
  [16371] "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-29"
   [16376] "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-29"
## [16381] "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-29"
## [16386] "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-29"
## [16391] "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-29" "2002-12-30"
   [16396] "2002-12-30" "2002-12-30" "2002-12-30" "2002-12-30" "2002-12-30"
   [16401] "2002-12-30" "2002-12-30" "2002-12-30" "2002-12-30" "2002-12-30"
  [16406] "2002-12-30" "2002-12-30" "2002-12-30" "2002-12-30" "2002-12-30"
## [16411] "2002-12-30" "2002-12-30" "2002-12-30" "2002-12-30" "2002-12-30"
## [16416] "2002-12-30" "2002-12-30" "2002-12-30" "2002-12-31" "2002-12-31"
## [16421] "2002-12-31" "2002-12-31" "2002-12-31" "2002-12-31" "2002-12-31"
## [16426] "2002-12-31" "2002-12-31" "2002-12-31" "2002-12-31" "2002-12-31"
## [16431] "2002-12-31" "2002-12-31" "2002-12-31" "2002-12-31" "2002-12-31"
## [16436] "2002-12-31" "2002-12-31" "2002-12-31" "2002-12-31" "2002-12-31"
  [16441] "2002-12-31" "2002-12-31" "2003-01-01" "2003-01-01" "2003-01-01"
## [16446] "2003-01-01" "2003-01-01" "2003-01-01" "2003-01-01" "2003-01-01"
   [16451] "2003-01-01" "2003-01-01" "2003-01-01" "2003-01-01" "2003-01-01"
## [16456] "2003-01-01" "2003-01-01" "2003-01-01" "2003-01-01" "2003-01-01"
## [16461] "2003-01-01" "2003-01-01" "2003-01-01" "2003-01-01" "2003-01-01"
## [16466] "2003-01-01" "2003-01-02" "2003-01-02" "2003-01-02" "2003-01-02"
   [16471] "2003-01-02" "2003-01-02" "2003-01-02" "2003-01-02" "2003-01-02"
  [16476] "2003-01-02" "2003-01-02" "2003-01-02" "2003-01-02" "2003-01-02"
  [16481] "2003-01-02" "2003-01-02" "2003-01-02" "2003-01-02" "2003-01-02"
## [16486] "2003-01-02" "2003-01-02" "2003-01-02" "2003-01-02" "2003-01-02"
## [16491] "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-03"
## [16496] "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-03"
## [16501] "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-03"
## [16506] "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-03"
  [16511] "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-03" "2003-01-04"
  [16516] "2003-01-04" "2003-01-04" "2003-01-04" "2003-01-04" "2003-01-04"
## [16521] "2003-01-04" "2003-01-04" "2003-01-04" "2003-01-04" "2003-01-04"
  [16526] "2003-01-04" "2003-01-04" "2003-01-04" "2003-01-04" "2003-01-04"
## [16531] "2003-01-04" "2003-01-04" "2003-01-04" "2003-01-04" "2003-01-04"
## [16536] "2003-01-04" "2003-01-04" "2003-01-05" "2003-01-05" "2003-01-05"
## [16541] "2003-01-05" "2003-01-05" "2003-01-05" "2003-01-05" "2003-01-05"
   [16546] "2003-01-05" "2003-01-05" "2003-01-05" "2003-01-05" "2003-01-05"
   [16551] "2003-01-05" "2003-01-05" "2003-01-05" "2003-01-05" "2003-01-05"
   [16556] "2003-01-05" "2003-01-05" "2003-01-05" "2003-01-05" "2003-01-05"
## [16561] "2003-01-05" "2003-01-06" "2003-01-06" "2003-01-06" "2003-01-06"
  [16566] "2003-01-06" "2003-01-06" "2003-01-06" "2003-01-06" "2003-01-06"
## [16571] "2003-01-06" "2003-01-06" "2003-01-06" "2003-01-06" "2003-01-06"
## [16576] "2003-01-06" "2003-01-06" "2003-01-06" "2003-01-06" "2003-01-06"
## [16581] "2003-01-06" "2003-01-06" "2003-01-06" "2003-01-07" "2003-01-07"
```

```
## [16586] "2003-01-07" "2003-01-07" "2003-01-07" "2003-01-07" "2003-01-07"
   [16591] "2003-01-07" "2003-01-07" "2003-01-07" "2003-01-07" "2003-01-07"
   [16596] "2003-01-07" "2003-01-07" "2003-01-07" "2003-01-07" "2003-01-07"
  [16601] "2003-01-07" "2003-01-07" "2003-01-07" "2003-01-07" "2003-01-07"
  [16606] "2003-01-07" "2003-01-07" "2003-01-08" "2003-01-08" "2003-01-08"
  [16611] "2003-01-08" "2003-01-08" "2003-01-08" "2003-01-08" "2003-01-08"
## [16616] "2003-01-08" "2003-01-08" "2003-01-08" "2003-01-08" "2003-01-08"
## [16621] "2003-01-08" "2003-01-08" "2003-01-08" "2003-01-08" "2003-01-08"
   [16626] "2003-01-08" "2003-01-08" "2003-01-08" "2003-01-08" "2003-01-08"
   [16631] "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-09"
   [16636] "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-09"
   [16641] "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-09"
   [16646] "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-09"
  [16651] "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-09" "2003-01-10"
  [16656] "2003-01-10" "2003-01-10" "2003-01-10" "2003-01-10" "2003-01-10"
  [16661] "2003-01-10" "2003-01-10" "2003-01-10" "2003-01-10" "2003-01-10"
   [16666] "2003-01-10" "2003-01-10" "2003-01-10" "2003-01-10" "2003-01-10"
   [16671] "2003-01-10" "2003-01-10" "2003-01-10" "2003-01-10" "2003-01-10"
  [16676] "2003-01-10" "2003-01-11" "2003-01-11" "2003-01-11" "2003-01-11"
## [16681] "2003-01-11" "2003-01-11" "2003-01-11" "2003-01-11" "2003-01-11"
## [16686] "2003-01-11" "2003-01-11" "2003-01-11" "2003-01-11" "2003-01-11"
## [16691] "2003-01-11" "2003-01-11" "2003-01-11" "2003-01-11" "2003-01-11"
## [16696] "2003-01-11" "2003-01-11" "2003-01-11" "2003-01-12" "2003-01-12"
## [16701] "2003-01-12" "2003-01-12" "2003-01-12" "2003-01-12" "2003-01-12"
  [16706] "2003-01-12" "2003-01-12" "2003-01-12" "2003-01-12" "2003-01-12"
   [16711] "2003-01-12" "2003-01-12" "2003-01-12" "2003-01-12" "2003-01-12"
   [16716] "2003-01-12" "2003-01-12" "2003-01-12" "2003-01-12" "2003-01-12"
   [16721] "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-13"
## [16726] "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-13"
  [16731] "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-13"
## [16736] "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-13"
   [16741] "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-13" "2003-01-14"
   [16746] "2003-01-14" "2003-01-14" "2003-01-14" "2003-01-14" "2003-01-14"
   [16751] "2003-01-14" "2003-01-14" "2003-01-14" "2003-01-14" "2003-01-14"
   [16756] "2003-01-14" "2003-01-14" "2003-01-14" "2003-01-14" "2003-01-14"
## [16761] "2003-01-14" "2003-01-14" "2003-01-14" "2003-01-14" "2003-01-14"
## [16766] "2003-01-14" "2003-01-14" "2003-01-15" "2003-01-15" "2003-01-15"
## [16771] "2003-01-15" "2003-01-15" "2003-01-15" "2003-01-15" "2003-01-15"
## [16776] "2003-01-15" "2003-01-15" "2003-01-15" "2003-01-15" "2003-01-15"
  [16781] "2003-01-15" "2003-01-15" "2003-01-15" "2003-01-15" "2003-01-15"
   [16786] "2003-01-15" "2003-01-15" "2003-01-15" "2003-01-15" "2003-01-15"
## [16791] "2003-01-16" "2003-01-16" "2003-01-16" "2003-01-16" "2003-01-16"
   [16796] "2003-01-16" "2003-01-16" "2003-01-16" "2003-01-16" "2003-01-16"
## [16801] "2003-01-16" "2003-01-16" "2003-01-16" "2003-01-16" "2003-01-16"
## [16806] "2003-01-16" "2003-01-16" "2003-01-16" "2003-01-16" "2003-01-16"
## [16811] "2003-01-16" "2003-01-16" "2003-01-16" "2003-01-17" "2003-01-17"
   [16816] "2003-01-17" "2003-01-17" "2003-01-17" "2003-01-17" "2003-01-17"
   [16821] "2003-01-17" "2003-01-17" "2003-01-17" "2003-01-17" "2003-01-17"
   [16826] "2003-01-17" "2003-01-17" "2003-01-17" "2003-01-17" "2003-01-17"
## [16831] "2003-01-17" "2003-01-17" "2003-01-17" "2003-01-17" "2003-01-17"
  [16836] "2003-01-17" "2003-01-17" "2003-01-18" "2003-01-18" "2003-01-18"
## [16841] "2003-01-18" "2003-01-18" "2003-01-18" "2003-01-18" "2003-01-18"
## [16846] "2003-01-18" "2003-01-18" "2003-01-18" "2003-01-18" "2003-01-18"
## [16851] "2003-01-18" "2003-01-18" "2003-01-18" "2003-01-18" "2003-01-18"
```

```
## [16856] "2003-01-18" "2003-01-19" "2003-01-19" "2003-01-19" "2003-01-19"
   [16861] "2003-01-19" "2003-01-19" "2003-01-19" "2003-01-19" "2003-01-19"
  [16866] "2003-01-19" "2003-01-19" "2003-01-19" "2003-01-19" "2003-01-19"
## [16871] "2003-01-19" "2003-01-19" "2003-01-19" "2003-01-19" "2003-01-19"
## [16876] "2003-01-19" "2003-01-19" "2003-01-19" "2003-01-19" "2003-01-20"
## [16881] "2003-01-20" "2003-01-20" "2003-01-20" "2003-01-20" "2003-01-20"
## [16886] "2003-01-20" "2003-01-20" "2003-01-20" "2003-01-20" "2003-01-20"
## [16891] "2003-01-20" "2003-01-20" "2003-01-20" "2003-01-20" "2003-01-20"
   [16896] "2003-01-20" "2003-01-20" "2003-01-20" "2003-01-20" "2003-01-20"
  [16901] "2003-01-20" "2003-01-21" "2003-01-21" "2003-01-21" "2003-01-21"
   [16906] "2003-01-21" "2003-01-21" "2003-01-21" "2003-01-21" "2003-01-21"
  [16911] "2003-01-21" "2003-01-21" "2003-01-21" "2003-01-21" "2003-01-21"
   [16916] "2003-01-21" "2003-01-21" "2003-01-21" "2003-01-21" "2003-01-21"
## [16921] "2003-01-21" "2003-01-21" "2003-01-21" "2003-01-22" "2003-01-22"
## [16926] "2003-01-22" "2003-01-22" "2003-01-22" "2003-01-22" "2003-01-22"
## [16931] "2003-01-22" "2003-01-22" "2003-01-22" "2003-01-22" "2003-01-22"
   [16936] "2003-01-22" "2003-01-22" "2003-01-22" "2003-01-22" "2003-01-22"
  [16941] "2003-01-22" "2003-01-23" "2003-01-23" "2003-01-23" "2003-01-23"
## [16946] "2003-01-23" "2003-01-23" "2003-01-23" "2003-01-23" "2003-01-23"
## [16951] "2003-01-23" "2003-01-23" "2003-01-23" "2003-01-23" "2003-01-23"
## [16956] "2003-01-23" "2003-01-23" "2003-01-23" "2003-01-23" "2003-01-23"
## [16961] "2003-01-23" "2003-01-23" "2003-01-23" "2003-01-24" "2003-01-24"
## [16966] "2003-01-24" "2003-01-24" "2003-01-24" "2003-01-24" "2003-01-24"
## [16971] "2003-01-24" "2003-01-24" "2003-01-24" "2003-01-24" "2003-01-24"
  [16976] "2003-01-24" "2003-01-24" "2003-01-24" "2003-01-24" "2003-01-24"
  [16981] "2003-01-24" "2003-01-24" "2003-01-24" "2003-01-25" "2003-01-25"
## [16986] "2003-01-25" "2003-01-25" "2003-01-25" "2003-01-25" "2003-01-25"
   [16991] "2003-01-25" "2003-01-25" "2003-01-25" "2003-01-25" "2003-01-25"
## [16996] "2003-01-25" "2003-01-25" "2003-01-25" "2003-01-25" "2003-01-25"
## [17001] "2003-01-25" "2003-01-25" "2003-01-25" "2003-01-25" "2003-01-25"
## [17006] "2003-01-25" "2003-01-25" "2003-01-26" "2003-01-26" "2003-01-26"
   [17011] "2003-01-26" "2003-01-26" "2003-01-26" "2003-01-26" "2003-01-26"
   [17016] "2003-01-26" "2003-01-26" "2003-01-26" "2003-01-26" "2003-01-26"
  [17021] "2003-01-26" "2003-01-26" "2003-01-26" "2003-01-26" "2003-01-26"
  [17026] "2003-01-26" "2003-01-26" "2003-01-26" "2003-01-26" "2003-01-26"
## [17031] "2003-01-27" "2003-01-27" "2003-01-27" "2003-01-27" "2003-01-27"
## [17036] "2003-01-27" "2003-01-27" "2003-01-27" "2003-01-27" "2003-01-27"
## [17041] "2003-01-27" "2003-01-27" "2003-01-27" "2003-01-27" "2003-01-27"
## [17046] "2003-01-27" "2003-01-27" "2003-01-27" "2003-01-27" "2003-01-27"
  [17051] "2003-01-27" "2003-01-27" "2003-01-28" "2003-01-28" "2003-01-28"
  [17056] "2003-01-28" "2003-01-28" "2003-01-28" "2003-01-28" "2003-01-28"
## [17061] "2003-01-28" "2003-01-28" "2003-01-28" "2003-01-28" "2003-01-28"
## [17066] "2003-01-28" "2003-01-28" "2003-01-28" "2003-01-28" "2003-01-28"
## [17071] "2003-01-28" "2003-01-28" "2003-01-28" "2003-01-28" "2003-01-28"
## [17076] "2003-01-29" "2003-01-29" "2003-01-29" "2003-01-29" "2003-01-29"
## [17081] "2003-01-29" "2003-01-29" "2003-01-29" "2003-01-29" "2003-01-29"
   [17086] "2003-01-29" "2003-01-29" "2003-01-29" "2003-01-29" "2003-01-29"
   [17091] "2003-01-29" "2003-01-29" "2003-01-29" "2003-01-29" "2003-01-29"
   [17096] "2003-01-29" "2003-01-29" "2003-01-30" "2003-01-30" "2003-01-30"
## [17101] "2003-01-30" "2003-01-30" "2003-01-30" "2003-01-30" "2003-01-30"
## [17106] "2003-01-30" "2003-01-30" "2003-01-30" "2003-01-30" "2003-01-30"
## [17111] "2003-01-30" "2003-01-30" "2003-01-30" "2003-01-30" "2003-01-30"
## [17116] "2003-01-30" "2003-01-30" "2003-01-30" "2003-01-30" "2003-01-31"
## [17121] "2003-01-31" "2003-01-31" "2003-01-31" "2003-01-31" "2003-01-31"
```

```
## [17126] "2003-01-31" "2003-01-31" "2003-01-31" "2003-01-31" "2003-01-31"
   [17131] "2003-01-31" "2003-01-31" "2003-01-31" "2003-01-31" "2003-01-31"
  [17136] "2003-01-31" "2003-01-31" "2003-01-31" "2003-01-31" "2003-01-31"
## [17141] "2003-01-31" "2003-01-31" "2003-01-31" "2003-02-01" "2003-02-01"
## [17146] "2003-02-01" "2003-02-01" "2003-02-01" "2003-02-01" "2003-02-01"
## [17151] "2003-02-01" "2003-02-01" "2003-02-01" "2003-02-01" "2003-02-01"
## [17156] "2003-02-01" "2003-02-01" "2003-02-01" "2003-02-01" "2003-02-01"
## [17161] "2003-02-01" "2003-02-01" "2003-02-01" "2003-02-01" "2003-02-01"
   [17166] "2003-02-01" "2003-02-01" "2003-02-02" "2003-02-02" "2003-02-02"
  [17171] "2003-02-02" "2003-02-02" "2003-02-02" "2003-02-02" "2003-02-02"
   [17176] "2003-02-02" "2003-02-02" "2003-02-02" "2003-02-02" "2003-02-02"
## [17181] "2003-02-02" "2003-02-02" "2003-02-02" "2003-02-02" "2003-02-02"
   [17186] "2003-02-02" "2003-02-02" "2003-02-02" "2003-02-02" "2003-02-02"
## [17191] "2003-02-02" "2003-02-03" "2003-02-03" "2003-02-03" "2003-02-03"
## [17196] "2003-02-03" "2003-02-03" "2003-02-03" "2003-02-03" "2003-02-03"
## [17201] "2003-02-03" "2003-02-03" "2003-02-03" "2003-02-03" "2003-02-03"
   [17206] "2003-02-03" "2003-02-03" "2003-02-03" "2003-02-03" "2003-02-03"
   [17211] "2003-02-03" "2003-02-03" "2003-02-03" "2003-02-03" "2003-02-03"
  [17216] "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-04"
## [17221] "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-04"
## [17226] "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-04"
## [17231] "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-04"
## [17236] "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-04" "2003-02-05"
## [17241] "2003-02-05" "2003-02-05" "2003-02-05" "2003-02-05" "2003-02-05"
## [17246] "2003-02-05" "2003-02-05" "2003-02-05" "2003-02-05" "2003-02-05"
  [17251] "2003-02-05" "2003-02-05" "2003-02-05" "2003-02-05" "2003-02-05"
## [17256] "2003-02-05" "2003-02-05" "2003-02-05" "2003-02-05" "2003-02-05"
  [17261] "2003-02-05" "2003-02-05" "2003-02-06" "2003-02-06" "2003-02-06"
## [17266] "2003-02-06" "2003-02-06" "2003-02-06" "2003-02-06" "2003-02-06"
## [17271] "2003-02-06" "2003-02-06" "2003-02-06" "2003-02-06" "2003-02-06"
## [17276] "2003-02-06" "2003-02-06" "2003-02-06" "2003-02-06" "2003-02-06"
   [17281] "2003-02-06" "2003-02-06" "2003-02-06" "2003-02-06" "2003-02-06"
  [17286] "2003-02-06" "2003-02-07" "2003-02-07" "2003-02-07" "2003-02-07"
  [17291] "2003-02-07" "2003-02-07" "2003-02-07" "2003-02-07" "2003-02-07"
## [17296] "2003-02-07" "2003-02-07" "2003-02-07" "2003-02-07" "2003-02-07"
## [17301] "2003-02-07" "2003-02-07" "2003-02-07" "2003-02-07" "2003-02-07"
## [17306] "2003-02-07" "2003-02-07" "2003-02-07" "2003-02-07" "2003-02-07"
## [17311] "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-08"
## [17316] "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-08"
  [17321] "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-08"
  [17326] "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-08"
## [17331] "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-08" "2003-02-09"
## [17336] "2003-02-09" "2003-02-09" "2003-02-09" "2003-02-09" "2003-02-09"
## [17341] "2003-02-09" "2003-02-09" "2003-02-09" "2003-02-09" "2003-02-09"
## [17346] "2003-02-09" "2003-02-09" "2003-02-09" "2003-02-09" "2003-02-09"
## [17351] "2003-02-09" "2003-02-09" "2003-02-09" "2003-02-09" "2003-02-09"
   [17356] "2003-02-09" "2003-02-09" "2003-02-09" "2003-02-10" "2003-02-10"
   [17361] "2003-02-10" "2003-02-10" "2003-02-10" "2003-02-10" "2003-02-10"
   [17366] "2003-02-10" "2003-02-10" "2003-02-10" "2003-02-10" "2003-02-10"
## [17371] "2003-02-10" "2003-02-10" "2003-02-10" "2003-02-10" "2003-02-10"
## [17376] "2003-02-10" "2003-02-10" "2003-02-10" "2003-02-10" "2003-02-10" "2003-02-10"
## [17381] "2003-02-10" "2003-02-10" "2003-02-11" "2003-02-11" "2003-02-11"
## [17386] "2003-02-11" "2003-02-11" "2003-02-11" "2003-02-11" "2003-02-11"
## [17391] "2003-02-11" "2003-02-11" "2003-02-11" "2003-02-11" "2003-02-11"
```

```
## [17396] "2003-02-11" "2003-02-11" "2003-02-11" "2003-02-11" "2003-02-11"
   [17401] "2003-02-11" "2003-02-11" "2003-02-11" "2003-02-11" "2003-02-11"
  [17406] "2003-02-11" "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12"
## [17411] "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12"
## [17416] "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12"
## [17421] "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12"
## [17426] "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12" "2003-02-12"
## [17431] "2003-02-13" "2003-02-13" "2003-02-13" "2003-02-13" "2003-02-13"
## [17436] "2003-02-13" "2003-02-13" "2003-02-13" "2003-02-13" "2003-02-13"
## [17441] "2003-02-13" "2003-02-13" "2003-02-13" "2003-02-13" "2003-02-13"
  [17446] "2003-02-13" "2003-02-13" "2003-02-13" "2003-02-13" "2003-02-13"
## [17451] "2003-02-13" "2003-02-13" "2003-02-14" "2003-02-14" "2003-02-14"
  [17456] "2003-02-14" "2003-02-14" "2003-02-14" "2003-02-14" "2003-02-14"
## [17461] "2003-02-14" "2003-02-14" "2003-02-14" "2003-02-14" "2003-02-14"
## [17466] "2003-02-14" "2003-02-14" "2003-02-14" "2003-02-14" "2003-02-14"
## [17471] "2003-02-14" "2003-02-14" "2003-02-14" "2003-02-14" "2003-02-14"
  [17476] "2003-02-14" "2003-02-14" "2003-02-15" "2003-02-15" "2003-02-15"
  [17481] "2003-02-15" "2003-02-15" "2003-02-15" "2003-02-15" "2003-02-15"
## [17486] "2003-02-15" "2003-02-15" "2003-02-15" "2003-02-15" "2003-02-15"
## [17491] "2003-02-15" "2003-02-15" "2003-02-15" "2003-02-15" "2003-02-15"
## [17496] "2003-02-15" "2003-02-15" "2003-02-15" "2003-02-15" "2003-02-15"
## [17501] "2003-02-15" "2003-02-16" "2003-02-16" "2003-02-16" "2003-02-16"
## [17506] "2003-02-16" "2003-02-16" "2003-02-16" "2003-02-16" "2003-02-16"
## [17511] "2003-02-16" "2003-02-16" "2003-02-16" "2003-02-16" "2003-02-16"
## [17516] "2003-02-16" "2003-02-16" "2003-02-16" "2003-02-16" "2003-02-16"
  [17521] "2003-02-16" "2003-02-16" "2003-02-16" "2003-02-16" "2003-02-16"
  [17526] "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-17"
   [17531] "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-17"
## [17536] "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-17"
## [17541] "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-17"
## [17546] "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-17" "2003-02-18"
   [17551] "2003-02-18" "2003-02-18" "2003-02-18" "2003-02-18" "2003-02-18"
  [17556] "2003-02-18" "2003-02-18" "2003-02-18" "2003-02-18" "2003-02-18"
  [17561] "2003-02-18" "2003-02-18" "2003-02-18" "2003-02-18" "2003-02-18"
## [17566] "2003-02-18" "2003-02-18" "2003-02-18" "2003-02-18" "2003-02-18"
## [17571] "2003-02-18" "2003-02-19" "2003-02-19" "2003-02-19" "2003-02-19"
## [17576] "2003-02-19" "2003-02-19" "2003-02-19" "2003-02-19" "2003-02-19"
## [17581] "2003-02-19" "2003-02-19" "2003-02-19" "2003-02-19" "2003-02-19"
## [17586] "2003-02-19" "2003-02-19" "2003-02-19" "2003-02-19" "2003-02-19"
  [17591] "2003-02-19" "2003-02-19" "2003-02-19" "2003-02-19" "2003-02-19"
  [17596] "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-20"
## [17601] "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-20"
  [17606] "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-20"
## [17611] "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-20"
## [17616] "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-20" "2003-02-21"
## [17621] "2003-02-21" "2003-02-21" "2003-02-21" "2003-02-21" "2003-02-21"
   [17626] "2003-02-21" "2003-02-21" "2003-02-21" "2003-02-21" "2003-02-21"
   [17631] "2003-02-21" "2003-02-21" "2003-02-21" "2003-02-21" "2003-02-21"
   [17636] "2003-02-21" "2003-02-21" "2003-02-21" "2003-02-21" "2003-02-21"
## [17641] "2003-02-21" "2003-02-21" "2003-02-22" "2003-02-22" "2003-02-22"
## [17646] "2003-02-22" "2003-02-22" "2003-02-22" "2003-02-22" "2003-02-22" "2003-02-22"
## [17651] "2003-02-22" "2003-02-22" "2003-02-22" "2003-02-22" "2003-02-22"
## [17656] "2003-02-22" "2003-02-22" "2003-02-22" "2003-02-22" "2003-02-22"
## [17661] "2003-02-22" "2003-02-22" "2003-02-22" "2003-02-22" "2003-02-22"
```

```
## [17666] "2003-02-23" "2003-02-23" "2003-02-23" "2003-02-23" "2003-02-23"
   [17671] "2003-02-23" "2003-02-23" "2003-02-23" "2003-02-23" "2003-02-23"
   [17676] "2003-02-23" "2003-02-23" "2003-02-23" "2003-02-23" "2003-02-23"
  [17681] "2003-02-23" "2003-02-23" "2003-02-23" "2003-02-23" "2003-02-23"
## [17686] "2003-02-23" "2003-02-23" "2003-02-24" "2003-02-24" "2003-02-24"
## [17691] "2003-02-24" "2003-02-24" "2003-02-24" "2003-02-24" "2003-02-24"
## [17696] "2003-02-24" "2003-02-24" "2003-02-24" "2003-02-24" "2003-02-24"
## [17701] "2003-02-24" "2003-02-24" "2003-02-24" "2003-02-24" "2003-02-24"
   [17706] "2003-02-24" "2003-02-24" "2003-02-24" "2003-02-24" "2003-02-24"
  [17711] "2003-02-24" "2003-02-25" "2003-02-25" "2003-02-25" "2003-02-25"
   [17716] "2003-02-25" "2003-02-25" "2003-02-25" "2003-02-25" "2003-02-25"
  [17721] "2003-02-25" "2003-02-25" "2003-02-25" "2003-02-25" "2003-02-25"
   [17726] "2003-02-25" "2003-02-25" "2003-02-25" "2003-02-25" "2003-02-25"
## [17731] "2003-02-25" "2003-02-25" "2003-02-25" "2003-02-25" "2003-02-26"
## [17736] "2003-02-26" "2003-02-26" "2003-02-26" "2003-02-26" "2003-02-26"
## [17741] "2003-02-26" "2003-02-26" "2003-02-26" "2003-02-26" "2003-02-26"
   [17746] "2003-02-26" "2003-02-26" "2003-02-26" "2003-02-26" "2003-02-26"
   [17751] "2003-02-26" "2003-02-26" "2003-02-26" "2003-02-26" "2003-02-26"
  [17756] "2003-02-26" "2003-02-26" "2003-02-26" "2003-02-27" "2003-02-27"
## [17761] "2003-02-27" "2003-02-27" "2003-02-27" "2003-02-27" "2003-02-27"
## [17766] "2003-02-27" "2003-02-27" "2003-02-27" "2003-02-27" "2003-02-27"
## [17771] "2003-02-27" "2003-02-27" "2003-02-27" "2003-02-27" "2003-02-27"
## [17776] "2003-02-27" "2003-02-27" "2003-02-27" "2003-02-27" "2003-02-27"
## [17781] "2003-02-27" "2003-02-27" "2003-02-28" "2003-02-28" "2003-02-28"
  [17786] "2003-02-28" "2003-02-28" "2003-02-28" "2003-02-28" "2003-02-28"
   [17791] "2003-02-28" "2003-02-28" "2003-02-28" "2003-02-28" "2003-02-28"
   [17796] "2003-02-28" "2003-02-28" "2003-02-28" "2003-02-28" "2003-02-28"
   [17801] "2003-02-28" "2003-02-28" "2003-02-28" "2003-02-28" "2003-02-28"
## [17806] "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-01"
  [17811] "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-01"
## [17816] "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-01"
   [17821] "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-01"
   [17826] "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-01" "2003-03-02"
  [17831] "2003-03-02" "2003-03-02" "2003-03-02" "2003-03-02" "2003-03-02"
  [17836] "2003-03-02" "2003-03-02" "2003-03-02" "2003-03-02" "2003-03-02"
## [17841] "2003-03-02" "2003-03-02" "2003-03-02" "2003-03-02" "2003-03-02"
## [17846] "2003-03-02" "2003-03-02" "2003-03-02" "2003-03-02" "2003-03-02"
## [17851] "2003-03-02" "2003-03-02" "2003-03-03" "2003-03-03" "2003-03-03"
## [17856] "2003-03-03" "2003-03-03" "2003-03-03" "2003-03-03" "2003-03-03"
  [17861] "2003-03-03" "2003-03-03" "2003-03-03" "2003-03-03" "2003-03-03"
   [17866] "2003-03-03" "2003-03-03" "2003-03-03" "2003-03-03" "2003-03-03"
## [17871] "2003-03-03" "2003-03-03" "2003-03-03" "2003-03-03" "2003-03-03"
  [17876] "2003-03-03" "2003-03-04" "2003-03-04" "2003-03-04" "2003-03-04"
## [17881] "2003-03-04" "2003-03-04" "2003-03-04" "2003-03-04" "2003-03-04"
## [17886] "2003-03-04" "2003-03-04" "2003-03-04" "2003-03-04" "2003-03-04"
## [17891] "2003-03-04" "2003-03-04" "2003-03-04" "2003-03-04" "2003-03-04"
   [17896] "2003-03-04" "2003-03-04" "2003-03-04" "2003-03-04" "2003-03-04"
   [17901] "2003-03-05" "2003-03-05" "2003-03-05" "2003-03-05" "2003-03-05"
   [17906] "2003-03-05" "2003-03-05" "2003-03-05" "2003-03-05" "2003-03-05"
## [17911] "2003-03-05" "2003-03-05" "2003-03-05" "2003-03-05" "2003-03-05"
## [17916] "2003-03-05" "2003-03-05" "2003-03-05" "2003-03-05" "2003-03-05"
## [17921] "2003-03-05" "2003-03-05" "2003-03-05" "2003-03-06" "2003-03-06"
## [17926] "2003-03-06" "2003-03-06" "2003-03-06" "2003-03-06" "2003-03-06"
## [17931] "2003-03-06" "2003-03-06" "2003-03-06" "2003-03-06" "2003-03-06"
```

```
## [17936] "2003-03-06" "2003-03-06" "2003-03-06" "2003-03-06" "2003-03-06"
   [17941] "2003-03-06" "2003-03-06" "2003-03-06" "2003-03-06" "2003-03-06"
  [17946] "2003-03-06" "2003-03-06" "2003-03-07" "2003-03-07" "2003-03-07"
  [17951] "2003-03-07" "2003-03-07" "2003-03-07" "2003-03-07" "2003-03-07"
## [17956] "2003-03-07" "2003-03-07" "2003-03-07" "2003-03-07" "2003-03-07"
## [17961] "2003-03-07" "2003-03-07" "2003-03-07" "2003-03-07" "2003-03-07"
## [17966] "2003-03-07" "2003-03-07" "2003-03-07" "2003-03-07" "2003-03-07"
## [17971] "2003-03-07" "2003-03-08" "2003-03-08" "2003-03-08" "2003-03-08"
   [17976] "2003-03-08" "2003-03-08" "2003-03-08" "2003-03-08" "2003-03-08"
   [17981] "2003-03-08" "2003-03-08" "2003-03-08" "2003-03-08" "2003-03-08"
   [17986] "2003-03-08" "2003-03-08" "2003-03-08" "2003-03-08" "2003-03-08"
  [17991] "2003-03-08" "2003-03-08" "2003-03-08" "2003-03-08" "2003-03-08"
   [17996] "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-09"
## [18001] "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-09"
## [18006] "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-09"
  [18011] "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-09"
   [18016] "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-09" "2003-03-10"
   [18021] "2003-03-10" "2003-03-10" "2003-03-10" "2003-03-10" "2003-03-10"
  [18026] "2003-03-10" "2003-03-10" "2003-03-10" "2003-03-10" "2003-03-10"
## [18031] "2003-03-10" "2003-03-10" "2003-03-10" "2003-03-10" "2003-03-10"
## [18036] "2003-03-10" "2003-03-10" "2003-03-10" "2003-03-10" "2003-03-10"
## [18041] "2003-03-10" "2003-03-10" "2003-03-10" "2003-03-11" "2003-03-11"
## [18046] "2003-03-11" "2003-03-11" "2003-03-11" "2003-03-11" "2003-03-11"
## [18051] "2003-03-11" "2003-03-11" "2003-03-11" "2003-03-11" "2003-03-11"
  [18056] "2003-03-11" "2003-03-11" "2003-03-11" "2003-03-11" "2003-03-11"
   [18061] "2003-03-11" "2003-03-11" "2003-03-11" "2003-03-11" "2003-03-11"
  [18066] "2003-03-11" "2003-03-11" "2003-03-12" "2003-03-12" "2003-03-12"
   [18071] "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12"
## [18076] "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12"
## [18081] "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12"
## [18086] "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12" "2003-03-12"
   [18091] "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-13"
   [18096] "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-13"
   [18101] "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-13"
   [18106] "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-13"
## [18111] "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-13" "2003-03-14"
## [18116] "2003-03-14" "2003-03-14" "2003-03-14" "2003-03-14" "2003-03-14"
## [18121] "2003-03-14" "2003-03-14" "2003-03-14" "2003-03-14" "2003-03-14"
## [18126] "2003-03-14" "2003-03-14" "2003-03-14" "2003-03-14" "2003-03-14"
  [18131] "2003-03-14" "2003-03-14" "2003-03-14" "2003-03-14" "2003-03-14"
  [18136] "2003-03-14" "2003-03-14" "2003-03-14" "2003-03-15" "2003-03-15"
## [18141] "2003-03-15" "2003-03-15" "2003-03-15" "2003-03-15" "2003-03-15"
## [18146] "2003-03-15" "2003-03-15" "2003-03-15" "2003-03-15" "2003-03-15"
## [18151] "2003-03-15" "2003-03-15" "2003-03-15" "2003-03-15" "2003-03-15"
## [18156] "2003-03-15" "2003-03-15" "2003-03-15" "2003-03-15" "2003-03-15"
## [18161] "2003-03-15" "2003-03-15" "2003-03-16" "2003-03-16" "2003-03-16"
   [18166] "2003-03-16" "2003-03-16" "2003-03-16" "2003-03-16" "2003-03-16"
   [18171] "2003-03-16" "2003-03-16" "2003-03-16" "2003-03-16" "2003-03-16"
   [18176] "2003-03-16" "2003-03-16" "2003-03-16" "2003-03-17" "2003-03-17"
  [18181] "2003-03-17" "2003-03-17" "2003-03-17" "2003-03-17" "2003-03-17"
   [18186] "2003-03-17" "2003-03-17" "2003-03-17" "2003-03-17" "2003-03-17"
## [18191] "2003-03-17" "2003-03-17" "2003-03-17" "2003-03-17" "2003-03-17"
## [18196] "2003-03-17" "2003-03-17" "2003-03-17" "2003-03-18" "2003-03-18"
## [18201] "2003-03-18" "2003-03-18" "2003-03-18" "2003-03-18" "2003-03-18"
```

```
## [18206] "2003-03-18" "2003-03-18" "2003-03-18" "2003-03-18" "2003-03-18"
   [18211] "2003-03-18" "2003-03-18" "2003-03-18" "2003-03-18" "2003-03-18"
  [18216] "2003-03-18" "2003-03-18" "2003-03-18" "2003-03-18" "2003-03-19"
  [18221] "2003-03-19" "2003-03-19" "2003-03-19" "2003-03-19" "2003-03-19"
## [18226] "2003-03-19" "2003-03-19" "2003-03-19" "2003-03-19" "2003-03-19"
## [18231] "2003-03-19" "2003-03-19" "2003-03-19" "2003-03-19" "2003-03-19"
## [18236] "2003-03-19" "2003-03-19" "2003-03-19" "2003-03-19" "2003-03-19"
## [18241] "2003-03-19" "2003-03-19" "2003-03-19" "2003-03-20" "2003-03-20"
   [18246] "2003-03-20" "2003-03-20" "2003-03-20" "2003-03-20" "2003-03-20"
  [18251] "2003-03-20" "2003-03-20" "2003-03-20" "2003-03-20" "2003-03-20"
   [18256] "2003-03-20" "2003-03-20" "2003-03-20" "2003-03-20" "2003-03-20"
  [18261] "2003-03-20" "2003-03-20" "2003-03-20" "2003-03-20" "2003-03-21"
   [18266] "2003-03-21" "2003-03-21" "2003-03-21" "2003-03-21" "2003-03-21"
## [18271] "2003-03-21" "2003-03-21" "2003-03-21" "2003-04-02" "2003-04-02"
## [18276] "2003-04-02" "2003-04-02" "2003-04-03" "2003-04-03" "2003-04-03"
## [18281] "2003-04-03" "2003-04-03" "2003-04-03" "2003-04-03" "2003-04-03"
   [18286] "2003-04-03" "2003-04-03" "2003-04-03" "2003-04-03" "2003-04-03"
   [18291] "2003-04-03" "2003-04-03" "2003-04-03" "2003-04-03" "2003-04-03"
  [18296] "2003-04-03" "2003-04-03" "2003-04-03" "2003-04-04" "2003-04-04"
## [18301] "2003-04-04" "2003-04-04" "2003-04-04" "2003-04-04" "2003-04-04"
## [18306] "2003-04-04" "2003-04-04" "2003-04-04" "2003-04-04" "2003-04-04"
## [18311] "2003-04-04" "2003-04-04" "2003-04-04" "2003-04-04" "2003-04-04"
## [18316] "2003-04-04" "2003-04-04" "2003-04-04" "2003-04-04" "2003-04-04"
  [18321] "2003-04-04" "2003-04-04" "2003-04-05" "2003-04-05" "2003-04-05"
  [18326] "2003-04-05" "2003-04-05" "2003-04-05" "2003-04-05" "2003-04-05"
   [18331] "2003-04-05" "2003-04-05" "2003-04-05" "2003-04-05" "2003-04-05"
   [18336] "2003-04-05" "2003-04-05" "2003-04-05" "2003-04-05" "2003-04-05"
   [18341] "2003-04-05" "2003-04-05" "2003-04-05" "2003-04-05" "2003-04-05"
## [18346] "2003-04-05" "2003-04-06" "2003-04-06" "2003-04-06" "2003-04-06"
  [18351] "2003-04-06" "2003-04-06" "2003-04-06" "2003-04-06" "2003-04-06"
## [18356] "2003-04-06" "2003-04-06" "2003-04-06" "2003-04-06" "2003-04-06"
   [18361] "2003-04-06" "2003-04-06" "2003-04-06" "2003-04-06" "2003-04-06"
   [18366] "2003-04-06" "2003-04-06" "2003-04-06" "2003-04-06" "2003-04-06"
   [18371] "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-07"
   [18376] "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-07"
## [18381] "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-07"
## [18386] "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-07"
## [18391] "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-07" "2003-04-08"
## [18396] "2003-04-08" "2003-04-08" "2003-04-08" "2003-04-08" "2003-04-08"
  [18401] "2003-04-08" "2003-04-08" "2003-04-08" "2003-04-08" "2003-04-08"
  [18406] "2003-04-08" "2003-04-08" "2003-04-08" "2003-04-08" "2003-04-08"
## [18411] "2003-04-08" "2003-04-08" "2003-04-08" "2003-04-08" "2003-04-08"
  [18416] "2003-04-08" "2003-04-09" "2003-04-09" "2003-04-09" "2003-04-09"
## [18421] "2003-04-09" "2003-04-09" "2003-04-09" "2003-04-09" "2003-04-09"
## [18426] "2003-04-09" "2003-04-09" "2003-04-09" "2003-04-09" "2003-04-09"
## [18431] "2003-04-09" "2003-04-09" "2003-04-09" "2003-04-09" "2003-04-09"
   [18436] "2003-04-09" "2003-04-09" "2003-04-09" "2003-04-09" "2003-04-09"
  [18441] "2003-04-10" "2003-04-10" "2003-04-10" "2003-04-10" "2003-04-10"
  [18446] "2003-04-10" "2003-04-10" "2003-04-10" "2003-04-10" "2003-04-10"
## [18451] "2003-04-10" "2003-04-10" "2003-04-10" "2003-04-10" "2003-04-10"
## [18456] "2003-04-10" "2003-04-10" "2003-04-10" "2003-04-10" "2003-04-10"
## [18461] "2003-04-10" "2003-04-10" "2003-04-10" "2003-04-11" "2003-04-11"
## [18466] "2003-04-11" "2003-04-11" "2003-04-11" "2003-04-11" "2003-04-11"
## [18471] "2003-04-11" "2003-04-11" "2003-04-11" "2003-04-11" "2003-04-11"
```

```
## [18476] "2003-04-11" "2003-04-11" "2003-04-11" "2003-04-11" "2003-04-11"
   [18481] "2003-04-11" "2003-04-11" "2003-04-11" "2003-04-11" "2003-04-11"
  [18486] "2003-04-11" "2003-04-12" "2003-04-12" "2003-04-12" "2003-04-12"
## [18491] "2003-04-12" "2003-04-12" "2003-04-12" "2003-04-12" "2003-04-12"
## [18496] "2003-04-12" "2003-04-12" "2003-04-12" "2003-04-12" "2003-04-12"
## [18501] "2003-04-12" "2003-04-12" "2003-04-12" "2003-04-12" "2003-04-12"
## [18506] "2003-04-12" "2003-04-12" "2003-04-12" "2003-04-12" "2003-04-12"
## [18511] "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-13"
   [18516] "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-13"
   [18521] "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-13"
   [18526] "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-13"
## [18531] "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-13" "2003-04-14"
   [18536] "2003-04-14" "2003-04-14" "2003-04-14" "2003-04-14" "2003-04-14"
## [18541] "2003-04-14" "2003-04-14" "2003-04-14" "2003-04-14" "2003-04-14"
## [18546] "2003-04-14" "2003-04-14" "2003-04-14" "2003-04-14" "2003-04-14"
## [18551] "2003-04-14" "2003-04-14" "2003-04-14" "2003-04-14" "2003-04-14"
   [18556] "2003-04-14" "2003-04-14" "2003-04-14" "2003-04-15" "2003-04-15"
   [18561] "2003-04-15" "2003-04-15" "2003-04-15" "2003-04-15" "2003-04-15"
  [18566] "2003-04-15" "2003-04-15" "2003-04-15" "2003-04-15" "2003-04-15"
## [18571] "2003-04-15" "2003-04-15" "2003-04-15" "2003-04-15" "2003-04-15"
## [18576] "2003-04-15" "2003-04-15" "2003-04-15" "2003-04-15" "2003-04-15"
## [18581] "2003-04-15" "2003-04-16" "2003-04-16" "2003-04-16" "2003-04-16"
## [18586] "2003-04-16" "2003-04-16" "2003-04-16" "2003-04-16" "2003-04-16"
## [18591] "2003-04-16" "2003-04-16" "2003-04-16" "2003-04-16" "2003-04-16"
  [18596] "2003-04-16" "2003-04-16" "2003-04-16" "2003-04-16" "2003-04-16"
   [18601] "2003-04-16" "2003-04-16" "2003-04-16" "2003-04-16" "2003-04-16"
  [18606] "2003-04-17" "2003-04-17" "2003-04-17" "2003-04-17" "2003-04-17"
   [18611] "2003-04-17" "2003-04-17" "2003-04-17" "2003-04-17" "2003-04-17"
## [18616] "2003-04-17" "2003-04-17" "2003-04-17" "2003-04-17" "2003-04-17"
  [18621] "2003-04-17" "2003-04-17" "2003-04-17" "2003-04-17" "2003-04-17"
## [18626] "2003-04-17" "2003-04-17" "2003-04-17" "2003-04-18" "2003-04-18"
   [18631] "2003-04-18" "2003-04-18" "2003-04-18" "2003-04-18" "2003-04-18"
   [18636] "2003-04-18" "2003-04-18" "2003-04-18" "2003-04-18" "2003-04-18"
  [18641] "2003-04-18" "2003-04-18" "2003-04-18" "2003-04-18" "2003-04-18"
  [18646] "2003-04-18" "2003-04-18" "2003-04-18" "2003-04-18" "2003-04-18"
## [18651] "2003-04-18" "2003-04-18" "2003-04-19" "2003-04-19" "2003-04-19"
## [18656] "2003-04-19" "2003-04-19" "2003-04-19" "2003-04-19" "2003-04-19"
## [18661] "2003-04-19" "2003-04-19" "2003-04-19" "2003-04-19" "2003-04-19"
## [18666] "2003-04-19" "2003-04-19" "2003-04-19" "2003-04-19" "2003-04-19"
  [18671] "2003-04-19" "2003-04-19" "2003-04-19" "2003-04-19" "2003-04-19"
  [18676] "2003-04-19" "2003-04-20" "2003-04-20" "2003-04-20" "2003-04-20"
## [18681] "2003-04-20" "2003-04-20" "2003-04-20" "2003-04-20" "2003-04-20"
  [18686] "2003-04-20" "2003-04-20" "2003-04-20" "2003-04-20" "2003-04-20"
## [18691] "2003-04-20" "2003-04-20" "2003-04-20" "2003-04-20" "2003-04-20"
## [18696] "2003-04-20" "2003-04-20" "2003-04-20" "2003-04-21" "2003-04-21"
## [18701] "2003-04-21" "2003-04-21" "2003-04-21" "2003-04-21" "2003-04-21"
   [18706] "2003-04-21" "2003-04-21" "2003-04-21" "2003-04-21" "2003-04-21"
   [18711] "2003-04-21" "2003-04-21" "2003-04-21" "2003-04-21" "2003-04-21"
   [18716] "2003-04-21" "2003-04-21" "2003-04-21" "2003-04-21" "2003-04-21"
## [18721] "2003-04-21" "2003-04-22" "2003-04-22" "2003-04-22" "2003-04-22"
## [18726] "2003-04-22" "2003-04-22" "2003-04-22" "2003-04-22" "2003-04-22"
## [18731] "2003-04-22" "2003-04-22" "2003-04-22" "2003-04-22" "2003-04-22"
## [18736] "2003-04-22" "2003-04-22" "2003-04-22" "2003-04-22" "2003-04-22"
## [18741] "2003-04-22" "2003-04-22" "2003-04-22" "2003-04-23" "2003-04-23"
```

```
## [18746] "2003-04-23" "2003-04-23" "2003-04-23" "2003-04-23" "2003-04-23"
   [18751] "2003-04-23" "2003-04-23" "2003-04-23" "2003-04-23" "2003-04-23"
  [18756] "2003-04-23" "2003-04-23" "2003-04-23" "2003-04-23" "2003-04-23"
  [18761] "2003-04-23" "2003-04-23" "2003-04-23" "2003-04-23" "2003-04-23"
## [18766] "2003-04-23" "2003-04-24" "2003-04-24" "2003-04-24" "2003-04-24"
  [18771] "2003-04-24" "2003-04-24" "2003-04-24" "2003-04-24" "2003-04-24"
## [18776] "2003-04-24" "2003-04-24" "2003-04-24" "2003-04-24" "2003-04-24"
## [18781] "2003-04-24" "2003-04-24" "2003-04-24" "2003-04-24" "2003-04-24"
   [18786] "2003-04-24" "2003-04-24" "2003-04-24" "2003-04-24" "2003-04-24"
   [18791] "2003-04-24" "2003-04-25" "2003-04-25" "2003-04-25" "2003-04-25"
   [18796] "2003-04-25" "2003-04-25" "2003-04-25" "2003-04-25" "2003-04-25"
  [18801] "2003-04-25" "2003-04-25" "2003-04-25" "2003-04-25" "2003-04-25"
   [18806] "2003-04-25" "2003-04-25" "2003-04-25" "2003-04-25" "2003-04-25"
## [18811] "2003-04-25" "2003-04-25" "2003-04-25" "2003-04-25" "2003-04-25"
  [18816] "2003-04-26" "2003-04-26" "2003-04-26" "2003-04-26" "2003-04-26"
  [18821] "2003-04-26" "2003-04-26" "2003-04-26" "2003-04-26" "2003-04-26"
   [18826] "2003-04-26" "2003-04-26" "2003-04-26" "2003-04-26" "2003-04-26"
   [18831] "2003-04-26" "2003-04-26" "2003-04-26" "2003-04-26" "2003-04-26"
  [18836] "2003-04-26" "2003-04-26" "2003-04-26" "2003-04-27" "2003-04-27"
## [18841] "2003-04-27" "2003-04-27" "2003-04-27" "2003-04-27" "2003-04-27"
## [18846] "2003-04-27" "2003-04-27" "2003-04-27" "2003-04-27" "2003-04-27"
## [18851] "2003-04-27" "2003-04-27" "2003-04-27" "2003-04-27" "2003-04-27"
## [18856] "2003-04-27" "2003-04-27" "2003-04-27" "2003-04-27" "2003-04-27"
  [18861] "2003-04-27" "2003-04-27" "2003-04-28" "2003-04-28" "2003-04-28"
  [18866] "2003-04-28" "2003-04-28" "2003-04-28" "2003-04-28" "2003-04-28"
   [18871] "2003-04-28" "2003-04-28" "2003-04-28" "2003-04-28" "2003-04-28"
  [18876] "2003-04-28" "2003-04-28" "2003-04-28" "2003-04-28" "2003-04-28"
   [18881] "2003-04-28" "2003-04-28" "2003-04-28" "2003-04-28" "2003-04-28"
## [18886] "2003-04-28" "2003-04-29" "2003-04-29" "2003-04-29" "2003-04-29"
  [18891] "2003-04-29" "2003-04-29" "2003-04-29" "2003-04-29" "2003-04-29"
## [18896] "2003-04-29" "2003-04-29" "2003-04-29" "2003-04-29" "2003-04-29"
   [18901] "2003-04-29" "2003-04-29" "2003-04-29" "2003-04-29" "2003-04-29"
   [18906] "2003-04-29" "2003-04-29" "2003-04-29" "2003-04-29" "2003-04-30"
  [18911] "2003-04-30" "2003-04-30" "2003-04-30" "2003-04-30" "2003-04-30"
   [18916] "2003-04-30" "2003-04-30" "2003-04-30" "2003-04-30" "2003-04-30"
## [18921] "2003-04-30" "2003-04-30" "2003-04-30" "2003-04-30" "2003-04-30"
## [18926] "2003-04-30" "2003-04-30" "2003-04-30" "2003-04-30" "2003-04-30"
## [18931] "2003-04-30" "2003-04-30" "2003-04-30" "2003-05-01" "2003-05-01"
## [18936] "2003-05-01" "2003-05-01" "2003-05-01" "2003-05-01" "2003-05-01"
  [18941] "2003-05-01" "2003-05-01" "2003-05-01" "2003-05-01" "2003-05-01"
  [18946] "2003-05-01" "2003-05-01" "2003-05-01" "2003-05-01" "2003-05-01"
## [18951] "2003-05-01" "2003-05-01" "2003-05-01" "2003-05-01" "2003-05-01"
  [18956] "2003-05-01" "2003-05-01" "2003-05-02" "2003-05-02" "2003-05-02"
## [18961] "2003-05-02" "2003-05-02" "2003-05-02" "2003-05-02" "2003-05-02"
## [18966] "2003-05-02" "2003-05-02" "2003-05-02" "2003-05-02" "2003-05-02"
## [18971] "2003-05-02" "2003-05-02" "2003-05-02" "2003-05-02" "2003-05-02"
   [18976] "2003-05-02" "2003-05-02" "2003-05-02" "2003-05-02" "2003-05-02"
   [18981] "2003-05-02" "2003-05-03" "2003-05-03" "2003-05-03" "2003-05-03"
   [18986] "2003-05-03" "2003-05-03" "2003-05-03" "2003-05-03" "2003-05-03"
## [18991] "2003-05-03" "2003-05-03" "2003-05-03" "2003-05-03" "2003-05-03"
  [18996] "2003-05-03" "2003-05-03" "2003-05-03" "2003-05-03" "2003-05-03"
## [19001] "2003-05-03" "2003-05-03" "2003-05-03" "2003-05-03" "2003-05-03"
## [19006] "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-04"
## [19011] "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-04"
```

```
## [19016] "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-04"
   [19021] "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-04"
  [19026] "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-04" "2003-05-05"
  [19031] "2003-05-05" "2003-05-05" "2003-05-05" "2003-05-05" "2003-05-05"
## [19036] "2003-05-05" "2003-05-05" "2003-05-05" "2003-05-05" "2003-05-05"
## [19041] "2003-05-05" "2003-05-05" "2003-05-05" "2003-05-05" "2003-05-05"
## [19046] "2003-05-05" "2003-05-05" "2003-05-05" "2003-05-05" "2003-05-05"
## [19051] "2003-05-05" "2003-05-06" "2003-05-06" "2003-05-06" "2003-05-06"
   [19056] "2003-05-06" "2003-05-06" "2003-05-06" "2003-05-06" "2003-05-06"
   [19061] "2003-05-06" "2003-05-06" "2003-05-06" "2003-05-06" "2003-05-06"
   [19066] "2003-05-06" "2003-05-06" "2003-05-06" "2003-05-06" "2003-05-06"
  [19071] "2003-05-06" "2003-05-06" "2003-05-06" "2003-05-06" "2003-05-06"
   [19076] "2003-05-07" "2003-05-07" "2003-05-07" "2003-05-07" "2003-05-07"
## [19081] "2003-05-07" "2003-05-07" "2003-05-07" "2003-05-07" "2003-05-07"
## [19086] "2003-05-07" "2003-05-07" "2003-05-07" "2003-05-07" "2003-05-07"
## [19091] "2003-05-07" "2003-05-07" "2003-05-07" "2003-05-07" "2003-05-07"
   [19096] "2003-05-07" "2003-05-07" "2003-05-07" "2003-05-08" "2003-05-08"
   [19101] "2003-05-08" "2003-05-08" "2003-05-08" "2003-05-08" "2003-05-08"
  [19106] "2003-05-08" "2003-05-08" "2003-05-08" "2003-05-08" "2003-05-08"
## [19111] "2003-05-08" "2003-05-08" "2003-05-08" "2003-05-08" "2003-05-08"
## [19116] "2003-05-08" "2003-05-08" "2003-05-08" "2003-05-08" "2003-05-08"
## [19121] "2003-05-08" "2003-05-08" "2003-05-09" "2003-05-09" "2003-05-09"
## [19126] "2003-05-09" "2003-05-09" "2003-05-09" "2003-05-09" "2003-05-09"
## [19131] "2003-05-09" "2003-05-09" "2003-05-09" "2003-05-09" "2003-05-09"
## [19136] "2003-05-09" "2003-05-09" "2003-05-09" "2003-05-09" "2003-05-09"
  [19141] "2003-05-09" "2003-05-09" "2003-05-09" "2003-05-10" "2003-05-10"
## [19146] "2003-05-10" "2003-05-10" "2003-05-10" "2003-05-10" "2003-05-10"
   [19151] "2003-05-10" "2003-05-10" "2003-05-10" "2003-05-10" "2003-05-10"
## [19156] "2003-05-10" "2003-05-10" "2003-05-10" "2003-05-10" "2003-05-10"
## [19161] "2003-05-10" "2003-05-10" "2003-05-10" "2003-05-10" "2003-05-10"
## [19166] "2003-05-10" "2003-05-10" "2003-05-11" "2003-05-11" "2003-05-11"
   [19171] "2003-05-11" "2003-05-11" "2003-05-11" "2003-05-11" "2003-05-11"
   [19176] "2003-05-11" "2003-05-11" "2003-05-11" "2003-05-11" "2003-05-11"
  [19181] "2003-05-11" "2003-05-11" "2003-05-11" "2003-05-11" "2003-05-11"
  [19186] "2003-05-11" "2003-05-11" "2003-05-11" "2003-05-11" "2003-05-11"
## [19191] "2003-05-12" "2003-05-12" "2003-05-12" "2003-05-12" "2003-05-12"
## [19196] "2003-05-12" "2003-05-12" "2003-05-12" "2003-05-12" "2003-05-12"
## [19201] "2003-05-12" "2003-05-12" "2003-05-12" "2003-05-12" "2003-05-12"
## [19206] "2003-05-12" "2003-05-12" "2003-05-12" "2003-05-12" "2003-05-12"
  [19211] "2003-05-12" "2003-05-12" "2003-05-12" "2003-05-13" "2003-05-13"
  [19216] "2003-05-13" "2003-05-13" "2003-05-13" "2003-05-13" "2003-05-13"
## [19221] "2003-05-13" "2003-05-13" "2003-05-13" "2003-05-13" "2003-05-13"
## [19226] "2003-05-13" "2003-05-13" "2003-05-13" "2003-05-13" "2003-05-13"
## [19231] "2003-05-13" "2003-05-13" "2003-05-13" "2003-05-13" "2003-05-13"
## [19236] "2003-05-13" "2003-05-13" "2003-05-14" "2003-05-14" "2003-05-14"
## [19241] "2003-05-14" "2003-05-14" "2003-05-14" "2003-05-14" "2003-05-14"
   [19246] "2003-05-14" "2003-05-14" "2003-05-14" "2003-05-14" "2003-05-14"
  [19251] "2003-05-14" "2003-05-14" "2003-05-14" "2003-05-14" "2003-05-14"
  [19256] "2003-05-14" "2003-05-14" "2003-05-14" "2003-05-14" "2003-05-14"
## [19261] "2003-05-14" "2003-05-15" "2003-05-15" "2003-05-15" "2003-05-15"
## [19266] "2003-05-15" "2003-05-15" "2003-05-15" "2003-05-15" "2003-05-15"
## [19271] "2003-05-15" "2003-05-15" "2003-05-15" "2003-05-15" "2003-05-15"
## [19276] "2003-05-15" "2003-05-15" "2003-05-15" "2003-05-15" "2003-05-15"
## [19281] "2003-05-15" "2003-05-15" "2003-05-15" "2003-05-15" "2003-05-15"
```

```
## [19286] "2003-05-16" "2003-05-16" "2003-05-16" "2003-05-16" "2003-05-16"
   [19291] "2003-05-16" "2003-05-16" "2003-05-16" "2003-05-16" "2003-05-16"
  [19296] "2003-05-16" "2003-05-16" "2003-05-16" "2003-05-16" "2003-05-16"
## [19301] "2003-05-16" "2003-05-16" "2003-05-16" "2003-05-16" "2003-05-16"
## [19306] "2003-05-16" "2003-05-16" "2003-05-16" "2003-05-17" "2003-05-17"
## [19311] "2003-05-17" "2003-05-17" "2003-05-17" "2003-05-17" "2003-05-17"
## [19316] "2003-05-17" "2003-05-17" "2003-05-17" "2003-05-17" "2003-05-17"
## [19321] "2003-05-17" "2003-05-17" "2003-05-17" "2003-05-17" "2003-05-17"
   [19326] "2003-05-17" "2003-05-17" "2003-05-17" "2003-05-17" "2003-05-17"
  [19331] "2003-05-17" "2003-05-17" "2003-05-18" "2003-05-18" "2003-05-18"
   [19336] "2003-05-18" "2003-05-18" "2003-05-18" "2003-05-18" "2003-05-18"
## [19341] "2003-05-18" "2003-05-18" "2003-05-18" "2003-05-18" "2003-05-18"
  [19346] "2003-05-18" "2003-05-18" "2003-05-18" "2003-05-18" "2003-05-18"
## [19351] "2003-05-18" "2003-05-18" "2003-05-18" "2003-05-18" "2003-05-18"
## [19356] "2003-05-18" "2003-05-19" "2003-05-19" "2003-05-19" "2003-05-19"
## [19361] "2003-05-19" "2003-05-19" "2003-05-19" "2003-05-19" "2003-05-19"
   [19366] "2003-05-19" "2003-05-19" "2003-05-19" "2003-05-19" "2003-05-19"
   [19371] "2003-05-19" "2003-05-19" "2003-05-19" "2003-05-19" "2003-05-19"
  [19376] "2003-05-19" "2003-05-20" "2003-05-20" "2003-05-20" "2003-05-20"
## [19381] "2003-05-20" "2003-05-20" "2003-05-20" "2003-05-20" "2003-05-20"
## [19386] "2003-05-20" "2003-05-20" "2003-05-20" "2003-05-20" "2003-05-20"
## [19391] "2003-05-20" "2003-05-20" "2003-05-20" "2003-05-20" "2003-05-20"
## [19396] "2003-05-20" "2003-05-20" "2003-05-20" "2003-05-20" "2003-05-21"
## [19401] "2003-05-21" "2003-05-21" "2003-05-21" "2003-05-21" "2003-05-21"
## [19406] "2003-05-21" "2003-05-21" "2003-05-21" "2003-05-21" "2003-05-21"
  [19411] "2003-05-21" "2003-05-21" "2003-05-21" "2003-05-21" "2003-05-21"
## [19416] "2003-05-21" "2003-05-21" "2003-05-21" "2003-05-21" "2003-05-21"
## [19421] "2003-05-21" "2003-05-22" "2003-05-22" "2003-05-22" "2003-05-22"
## [19426] "2003-05-22" "2003-05-22" "2003-05-22" "2003-05-22" "2003-05-22"
## [19431] "2003-05-22" "2003-05-22" "2003-05-22" "2003-05-22" "2003-05-22"
## [19436] "2003-05-22" "2003-05-22" "2003-05-22" "2003-05-22" "2003-05-22"
   [19441] "2003-05-22" "2003-05-22" "2003-05-22" "2003-05-23" "2003-05-23"
  [19446] "2003-05-23" "2003-05-23" "2003-05-23" "2003-05-23" "2003-05-23"
## [19451] "2003-05-23" "2003-05-23" "2003-05-23" "2003-05-23" "2003-05-23"
## [19456] "2003-05-23" "2003-05-23" "2003-05-23" "2003-05-23" "2003-05-23"
## [19461] "2003-05-23" "2003-05-23" "2003-05-23" "2003-05-23" "2003-05-23"
## [19466] "2003-05-23" "2003-05-24" "2003-05-24" "2003-05-24" "2003-05-24"
## [19471] "2003-05-24" "2003-05-24" "2003-05-24" "2003-05-24" "2003-05-24"
## [19476] "2003-05-24" "2003-05-24" "2003-05-24" "2003-05-24" "2003-05-24"
  [19481] "2003-05-24" "2003-05-24" "2003-05-24" "2003-05-24" "2003-05-24"
  [19486] "2003-05-24" "2003-05-24" "2003-05-25" "2003-05-25" "2003-05-25"
## [19491] "2003-05-25" "2003-05-25" "2003-05-25" "2003-05-25" "2003-05-25"
## [19496] "2003-05-25" "2003-05-25" "2003-05-25" "2003-05-25" "2003-05-25"
## [19501] "2003-05-25" "2003-05-25" "2003-05-25" "2003-05-25" "2003-05-25"
## [19506] "2003-05-25" "2003-05-25" "2003-05-25" "2003-05-25" "2003-05-26"
## [19511] "2003-05-26" "2003-05-26" "2003-05-26" "2003-05-26" "2003-05-26"
   [19516] "2003-05-26" "2003-05-26" "2003-05-26" "2003-05-26" "2003-05-26"
   [19521] "2003-05-26" "2003-05-26" "2003-05-26" "2003-05-26" "2003-05-26"
  [19526] "2003-05-26" "2003-05-26" "2003-05-26" "2003-05-26" "2003-05-26"
## [19531] "2003-05-26" "2003-05-26" "2003-05-27" "2003-05-27" "2003-05-27"
## [19536] "2003-05-27" "2003-05-27" "2003-05-27" "2003-05-27" "2003-05-27"
## [19541] "2003-05-27" "2003-05-27" "2003-05-27" "2003-05-27" "2003-05-27"
## [19546] "2003-05-27" "2003-05-27" "2003-05-27" "2003-05-27" "2003-05-27"
## [19551] "2003-05-27" "2003-05-27" "2003-05-27" "2003-05-28" "2003-05-28"
```

```
## [19556] "2003-05-28" "2003-05-28" "2003-05-28" "2003-05-28" "2003-05-28"
   [19561] "2003-05-28" "2003-05-28" "2003-05-28" "2003-05-28" "2003-05-28"
  [19566] "2003-05-28" "2003-05-28" "2003-05-28" "2003-05-28" "2003-05-28"
  [19571] "2003-05-28" "2003-05-28" "2003-05-28" "2003-05-28" "2003-05-28"
## [19576] "2003-05-28" "2003-05-29" "2003-05-29" "2003-05-29" "2003-05-29"
## [19581] "2003-05-29" "2003-05-29" "2003-05-29" "2003-05-29" "2003-05-29"
## [19586] "2003-05-29" "2003-05-29" "2003-05-29" "2003-05-29" "2003-05-29"
## [19591] "2003-05-29" "2003-05-29" "2003-05-29" "2003-05-29" "2003-05-29"
   [19596] "2003-05-29" "2003-05-29" "2003-05-29" "2003-05-30" "2003-05-30"
   [19601] "2003-05-30" "2003-05-30" "2003-05-30" "2003-05-30" "2003-05-30"
   [19606] "2003-05-30" "2003-05-30" "2003-05-30" "2003-05-30" "2003-05-30"
   [19611] "2003-05-30" "2003-05-30" "2003-05-30" "2003-05-30" "2003-05-30"
   [19616] "2003-05-30" "2003-05-30" "2003-05-30" "2003-05-30" "2003-05-30"
  [19621] "2003-05-31" "2003-05-31" "2003-05-31" "2003-05-31" "2003-05-31"
  [19626] "2003-05-31" "2003-05-31" "2003-05-31" "2003-05-31" "2003-05-31"
  [19631] "2003-05-31" "2003-05-31" "2003-05-31" "2003-05-31" "2003-05-31"
   [19636] "2003-05-31" "2003-05-31" "2003-05-31" "2003-05-31" "2003-05-31"
   [19641] "2003-05-31" "2003-06-01" "2003-06-01" "2003-06-01" "2003-06-01"
  [19646] "2003-06-01" "2003-06-01" "2003-06-01" "2003-06-01" "2003-06-01"
## [19651] "2003-06-01" "2003-06-01" "2003-06-01" "2003-06-01" "2003-06-01"
## [19656] "2003-06-01" "2003-06-01" "2003-06-01" "2003-06-01" "2003-06-01"
## [19661] "2003-06-01" "2003-06-02" "2003-06-02" "2003-06-02" "2003-06-02"
## [19666] "2003-06-02" "2003-06-02" "2003-06-02" "2003-06-02" "2003-06-02"
  [19671] "2003-06-02" "2003-06-02" "2003-06-02" "2003-06-02" "2003-06-02"
  [19676] "2003-06-02" "2003-06-02" "2003-06-02" "2003-06-02" "2003-06-02"
   [19681] "2003-06-02" "2003-06-02" "2003-06-02" "2003-06-02" "2003-06-03"
  [19686] "2003-06-03" "2003-06-03" "2003-06-03" "2003-06-03" "2003-06-03"
   [19691] "2003-06-03" "2003-06-03" "2003-06-03" "2003-06-03" "2003-06-03"
## [19696] "2003-06-03" "2003-06-03" "2003-06-03" "2003-06-03" "2003-06-03"
  [19701] "2003-06-03" "2003-06-03" "2003-06-03" "2003-06-03" "2003-06-03"
## [19706] "2003-06-03" "2003-06-03" "2003-06-04" "2003-06-04" "2003-06-04"
   [19711] "2003-06-04" "2003-06-04" "2003-06-04" "2003-06-04" "2003-06-04"
   [19716] "2003-06-04" "2003-06-04" "2003-06-04" "2003-06-04" "2003-06-04"
  [19721] "2003-06-04" "2003-06-04" "2003-06-04" "2003-06-04" "2003-06-04"
   [19726] "2003-06-04" "2003-06-04" "2003-06-04" "2003-06-04" "2003-06-05"
## [19731] "2003-06-05" "2003-06-05" "2003-06-05" "2003-06-05" "2003-06-05"
## [19736] "2003-06-05" "2003-06-05" "2003-06-05" "2003-06-05" "2003-06-05"
## [19741] "2003-06-05" "2003-06-05" "2003-06-05" "2003-06-05" "2003-06-05"
## [19746] "2003-06-05" "2003-06-05" "2003-06-05" "2003-06-05" "2003-06-05"
  [19751] "2003-06-05" "2003-06-05" "2003-06-06" "2003-06-06"
   [19756] "2003-06-06" "2003-06-06" "2003-06-06" "2003-06-06" "2003-06-06"
  [19761] "2003-06-06" "2003-06-06" "2003-06-06" "2003-06-06" "2003-06-06"
   [19766] "2003-06-06" "2003-06-06" "2003-06-06" "2003-06-06" "2003-06-06"
  [19771] "2003-06-06" "2003-06-06" "2003-06-06" "2003-06-06" "2003-06-07"
## [19776] "2003-06-07" "2003-06-07" "2003-06-07" "2003-06-07" "2003-06-07"
## [19781] "2003-06-07" "2003-06-07" "2003-06-07" "2003-06-07" "2003-06-07"
   [19786] "2003-06-07" "2003-06-07" "2003-06-07" "2003-06-07" "2003-06-07"
   [19791] "2003-06-07" "2003-06-07" "2003-06-07" "2003-06-07" "2003-06-07"
   [19796] "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-08"
  [19801] "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-08"
  [19806] "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-08"
## [19811] "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-08"
## [19816] "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-08" "2003-06-09"
## [19821] "2003-06-09" "2003-06-09" "2003-06-09" "2003-06-09" "2003-06-09"
```

```
## [19826] "2003-06-09" "2003-06-09" "2003-06-09" "2003-06-09" "2003-06-09"
   [19831] "2003-06-09" "2003-06-09" "2003-06-09" "2003-06-09" "2003-06-09"
  [19836] "2003-06-09" "2003-06-09" "2003-06-09" "2003-06-09" "2003-06-09"
  [19841] "2003-06-09" "2003-06-09" "2003-06-09" "2003-06-10" "2003-06-10"
## [19846] "2003-06-10" "2003-06-10" "2003-06-10" "2003-06-10" "2003-06-10"
## [19851] "2003-06-10" "2003-06-10" "2003-06-10" "2003-06-10" "2003-06-10"
## [19856] "2003-06-10" "2003-06-10" "2003-06-10" "2003-06-10" "2003-06-10"
## [19861] "2003-06-10" "2003-06-10" "2003-06-10" "2003-06-10" "2003-06-10"
   [19866] "2003-06-10" "2003-06-10" "2003-06-11" "2003-06-11" "2003-06-11"
   [19871] "2003-06-11" "2003-06-11" "2003-06-11" "2003-06-11" "2003-06-11"
   [19876] "2003-06-11" "2003-06-11" "2003-06-11" "2003-06-11" "2003-06-11"
  [19881] "2003-06-11" "2003-06-11" "2003-06-11" "2003-06-11" "2003-06-11"
   [19886] "2003-06-11" "2003-06-11" "2003-06-11" "2003-06-11" "2003-06-11"
## [19891] "2003-06-11" "2003-06-12" "2003-06-12" "2003-06-12" "2003-06-12"
## [19896] "2003-06-12" "2003-06-12" "2003-06-12" "2003-06-12" "2003-06-12"
## [19901] "2003-06-12" "2003-06-12" "2003-06-12" "2003-06-12" "2003-06-12"
   [19906] "2003-06-12" "2003-06-12" "2003-06-12" "2003-06-12" "2003-06-12"
   [19911] "2003-06-12" "2003-06-12" "2003-06-12" "2003-06-12" "2003-06-12"
  [19916] "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-13"
## [19921] "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-13"
## [19926] "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-13"
## [19931] "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-13"
## [19936] "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-13" "2003-06-14"
## [19941] "2003-06-14" "2003-06-14" "2003-06-14" "2003-06-14" "2003-06-14"
  [19946] "2003-06-14" "2003-06-14" "2003-06-14" "2003-06-14" "2003-06-14"
  [19951] "2003-06-14" "2003-06-14" "2003-06-14" "2003-06-14" "2003-06-14"
  [19956] "2003-06-14" "2003-06-14" "2003-06-14" "2003-06-14" "2003-06-14"
   [19961] "2003-06-14" "2003-06-14" "2003-06-14" "2003-06-15" "2003-06-15"
## [19966] "2003-06-15" "2003-06-15" "2003-06-15" "2003-06-15" "2003-06-15"
## [19971] "2003-06-15" "2003-06-15" "2003-06-15" "2003-06-15" "2003-06-15"
## [19976] "2003-06-15" "2003-06-15" "2003-06-15" "2003-06-15" "2003-06-15"
   [19981] "2003-06-15" "2003-06-15" "2003-06-15" "2003-06-15" "2003-06-15"
   [19986] "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-16"
   [19991] "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-16"
   [19996] "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-16"
  [20001] "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-16"
## [20006] "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-16" "2003-06-17"
## [20011] "2003-06-17" "2003-06-17" "2003-06-17" "2003-06-17" "2003-06-17"
## [20016] "2003-06-17" "2003-06-17" "2003-06-17" "2003-06-17" "2003-06-17"
   [20021] "2003-06-17" "2003-06-17" "2003-06-17" "2003-06-17" "2003-06-17"
   [20026] "2003-06-17" "2003-06-17" "2003-06-17" "2003-06-17" "2003-06-17"
  [20031] "2003-06-17" "2003-06-17" "2003-06-18" "2003-06-18" "2003-06-18"
   [20036] "2003-06-18" "2003-06-18" "2003-06-18" "2003-06-18" "2003-06-18"
  [20041] "2003-06-18" "2003-06-18" "2003-06-18" "2003-06-18" "2003-06-18"
  [20046] "2003-06-18" "2003-06-18" "2003-06-18" "2003-06-18" "2003-06-18"
## [20051] "2003-06-18" "2003-06-18" "2003-06-18" "2003-06-19" "2003-06-19"
   [20056] "2003-06-19" "2003-06-19" "2003-06-19" "2003-06-19" "2003-06-19"
   [20061] "2003-06-19" "2003-06-19" "2003-06-19" "2003-06-19" "2003-06-19"
   [20066] "2003-06-19" "2003-06-19" "2003-06-19" "2003-06-19" "2003-06-19"
   [20071] "2003-06-19" "2003-06-19" "2003-06-19" "2003-06-19" "2003-06-19"
   [20076] "2003-06-19" "2003-06-19" "2003-06-20" "2003-06-20" "2003-06-20"
  [20081] "2003-06-20" "2003-06-20" "2003-06-20" "2003-06-20" "2003-06-20"
## [20086] "2003-06-20" "2003-06-20" "2003-06-20" "2003-06-20" "2003-06-20"
## [20091] "2003-06-20" "2003-06-20" "2003-06-20" "2003-06-20" "2003-06-20"
```

```
## [20096] "2003-06-20" "2003-06-20" "2003-06-21" "2003-06-21" "2003-06-21"
   [20101] "2003-06-21" "2003-06-21" "2003-06-21" "2003-06-21" "2003-06-21"
   [20106] "2003-06-21" "2003-06-21" "2003-06-21" "2003-06-21" "2003-06-21"
  [20111] "2003-06-21" "2003-06-21" "2003-06-21" "2003-06-21" "2003-06-21"
## [20116] "2003-06-21" "2003-06-21" "2003-06-21" "2003-06-21" "2003-06-21"
## [20121] "2003-06-21" "2003-06-22" "2003-06-22" "2003-06-22" "2003-06-22"
## [20126] "2003-06-22" "2003-06-22" "2003-06-22" "2003-06-22" "2003-06-22"
## [20131] "2003-06-22" "2003-06-22" "2003-06-22" "2003-06-22" "2003-06-22"
   [20136] "2003-06-22" "2003-06-22" "2003-06-22" "2003-06-22" "2003-06-22"
   [20141] "2003-06-22" "2003-06-22" "2003-06-22" "2003-06-23" "2003-06-23"
   [20146] "2003-06-23" "2003-06-23" "2003-06-23" "2003-06-23" "2003-06-23"
   [20151] "2003-06-23" "2003-06-23" "2003-06-23" "2003-06-23" "2003-06-23"
   [20156] "2003-06-23" "2003-06-23" "2003-06-23" "2003-06-23" "2003-06-23"
   [20161] "2003-06-23" "2003-06-23" "2003-06-23" "2003-06-23" "2003-06-23"
  [20166] "2003-06-23" "2003-06-23" "2003-06-24" "2003-06-24" "2003-06-24"
  [20171] "2003-06-24" "2003-06-24" "2003-06-24" "2003-06-24" "2003-06-24"
   [20176] "2003-06-24" "2003-06-24" "2003-06-24" "2003-06-24" "2003-06-24"
   [20181] "2003-06-24" "2003-06-24" "2003-06-24" "2003-06-24" "2003-06-24"
   [20186] "2003-06-24" "2003-06-24" "2003-06-24" "2003-06-24" "2003-06-24"
## [20191] "2003-06-24" "2003-06-25" "2003-06-25" "2003-06-25" "2003-06-25"
## [20196] "2003-06-25" "2003-06-25" "2003-06-25" "2003-06-25" "2003-06-25"
## [20201] "2003-06-25" "2003-06-25" "2003-06-25" "2003-06-25" "2003-06-25"
## [20206] "2003-06-25" "2003-06-25" "2003-06-25" "2003-06-25" "2003-06-25"
## [20211] "2003-06-25" "2003-06-25" "2003-06-26" "2003-06-26" "2003-06-26"
  [20216] "2003-06-26" "2003-06-26" "2003-06-26" "2003-06-26" "2003-06-26"
   [20221] "2003-06-26" "2003-06-26" "2003-06-26" "2003-06-26" "2003-06-26"
  [20226] "2003-06-26" "2003-06-26" "2003-06-26" "2003-06-26" "2003-06-26"
   [20231] "2003-06-26" "2003-06-26" "2003-06-26" "2003-06-26" "2003-06-27"
## [20236] "2003-06-27" "2003-06-27" "2003-06-27" "2003-06-27" "2003-06-27"
  [20241] "2003-06-27" "2003-06-27" "2003-06-27" "2003-06-27" "2003-06-27"
## [20246] "2003-06-27" "2003-06-27" "2003-06-27" "2003-06-27" "2003-06-27"
   [20251] "2003-06-27" "2003-06-27" "2003-06-27" "2003-06-27" "2003-06-27"
   [20256] "2003-06-27" "2003-06-27" "2003-06-28" "2003-06-28" "2003-06-28"
  [20261] "2003-06-28" "2003-06-28" "2003-06-28" "2003-06-28" "2003-06-28"
   [20266] "2003-06-28" "2003-06-28" "2003-06-28" "2003-06-28" "2003-06-28"
## [20271] "2003-06-28" "2003-06-28" "2003-06-28" "2003-06-28" "2003-06-28"
## [20276] "2003-06-28" "2003-06-28" "2003-06-28" "2003-06-28" "2003-06-28"
## [20281] "2003-06-29" "2003-06-29" "2003-06-29" "2003-06-29" "2003-06-29"
## [20286] "2003-06-29" "2003-06-29" "2003-06-29" "2003-06-29" "2003-06-29"
  [20291] "2003-06-29" "2003-06-29" "2003-06-29" "2003-06-29" "2003-06-29"
   [20296] "2003-06-29" "2003-06-29" "2003-06-29" "2003-06-29" "2003-06-29"
  [20301] "2003-06-29" "2003-06-30" "2003-06-30" "2003-06-30" "2003-06-30"
   [20306] "2003-06-30" "2003-06-30" "2003-06-30" "2003-06-30" "2003-06-30"
  [20311] "2003-06-30" "2003-06-30" "2003-06-30" "2003-06-30" "2003-06-30"
  [20316] "2003-06-30" "2003-06-30" "2003-06-30" "2003-06-30" "2003-06-30"
## [20321] "2003-06-30" "2003-06-30" "2003-07-01" "2003-07-01" "2003-07-01"
   [20326] "2003-07-01" "2003-07-01" "2003-07-01" "2003-07-01" "2003-07-01"
   [20331] "2003-07-01" "2003-07-01" "2003-07-01" "2003-07-01" "2003-07-01"
   [20336] "2003-07-01" "2003-07-01" "2003-07-01" "2003-07-01" "2003-07-01"
   [20341] "2003-07-01" "2003-07-01" "2003-07-01" "2003-07-02" "2003-07-02"
   [20346] "2003-07-02" "2003-07-02" "2003-07-02" "2003-07-02" "2003-07-02"
## [20351] "2003-07-02" "2003-07-02" "2003-07-02" "2003-07-02" "2003-07-02"
## [20356] "2003-07-02" "2003-07-02" "2003-07-02" "2003-07-02" "2003-07-02"
## [20361] "2003-07-02" "2003-07-02" "2003-07-02" "2003-07-02" "2003-07-02"
```

```
## [20366] "2003-07-03" "2003-07-03" "2003-07-03" "2003-07-03" "2003-07-03"
   [20371] "2003-07-03" "2003-07-03" "2003-07-03" "2003-07-03" "2003-07-03"
   [20376] "2003-07-03" "2003-07-03" "2003-07-03" "2003-07-03" "2003-07-03"
   [20381] "2003-07-03" "2003-07-03" "2003-07-03" "2003-07-03" "2003-07-03"
   [20386] "2003-07-03" "2003-07-03" "2003-07-04" "2003-07-04" "2003-07-04"
   [20391] "2003-07-04" "2003-07-04" "2003-07-04" "2003-07-04" "2003-07-04"
  [20396] "2003-07-04" "2003-07-04" "2003-07-04" "2003-07-04" "2003-07-04"
## [20401] "2003-07-04" "2003-07-04" "2003-07-04" "2003-07-04" "2003-07-04"
   [20406] "2003-07-04" "2003-07-04" "2003-07-04" "2003-07-04" "2003-07-05"
   [20411] "2003-07-05" "2003-07-05" "2003-07-05" "2003-07-05" "2003-07-05"
   [20416] "2003-07-05" "2003-07-05" "2003-07-05" "2003-07-05" "2003-07-05"
   [20421] "2003-07-05" "2003-07-05" "2003-07-05" "2003-07-05" "2003-07-05"
          "2003-07-05" "2003-07-05" "2003-07-05" "2003-07-05" "2003-07-05"
   [20426]
   [20431] "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-06"
  [20436] "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-06"
  [20441] "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-06"
   [20446] "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-06"
   [20451] "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-06" "2003-07-07"
   [20456] "2003-07-07" "2003-07-07" "2003-07-07" "2003-07-07" "2003-07-07"
## [20461] "2003-07-07" "2003-07-07" "2003-07-07" "2003-07-07" "2003-07-07"
## [20466] "2003-07-07" "2003-07-07" "2003-07-07" "2003-07-07" "2003-07-07"
## [20471] "2003-07-07" "2003-07-07" "2003-07-07" "2003-07-07" "2003-07-08"
## [20476] "2003-07-08" "2003-07-08" "2003-07-08" "2003-07-08" "2003-07-08"
   [20481] "2003-07-08" "2003-07-08" "2003-07-08" "2003-07-08" "2003-07-08"
   [20486] "2003-07-08" "2003-07-08" "2003-07-08" "2003-07-08" "2003-07-08"
   [20491] "2003-07-08" "2003-07-08" "2003-07-08" "2003-07-08" "2003-07-08"
   [20496] "2003-07-08" "2003-07-08" "2003-07-09" "2003-07-09" "2003-07-09"
   [20501] "2003-07-09" "2003-07-09" "2003-07-09" "2003-07-09" "2003-07-09"
   [20506] "2003-07-09" "2003-07-09" "2003-07-09" "2003-07-09" "2003-07-09"
   [20511] "2003-07-09" "2003-07-09" "2003-07-09" "2003-07-09" "2003-07-09"
   [20516] "2003-07-09" "2003-07-09" "2003-07-09" "2003-07-09" "2003-07-09"
   [20521] "2003-07-10" "2003-07-10" "2003-07-10" "2003-07-10" "2003-07-10"
   [20526] "2003-07-10" "2003-07-10" "2003-07-10" "2003-07-10" "2003-07-10"
   [20531] "2003-07-10" "2003-07-10" "2003-07-10" "2003-07-10" "2003-07-10"
   [20536] "2003-07-10" "2003-07-10" "2003-07-10" "2003-07-10" "2003-07-10"
   [20541] "2003-07-10" "2003-07-10" "2003-07-11" "2003-07-11" "2003-07-11"
## [20546] "2003-07-11" "2003-07-11" "2003-07-11" "2003-07-11" "2003-07-11"
## [20551] "2003-07-11" "2003-07-11" "2003-07-11" "2003-07-11" "2003-07-11"
## [20556] "2003-07-11" "2003-07-11" "2003-07-11" "2003-07-11" "2003-07-11"
   [20561] "2003-07-11" "2003-07-11" "2003-07-11" "2003-07-11" "2003-07-11"
   [20566] "2003-07-11" "2003-07-11" "2003-07-12" "2003-07-12" "2003-07-12"
   [20571] "2003-07-12" "2003-07-12" "2003-07-12" "2003-07-12" "2003-07-12"
   [20576] "2003-07-12" "2003-07-12" "2003-07-12" "2003-07-12" "2003-07-12"
   [20581] "2003-07-12" "2003-07-12" "2003-07-12" "2003-07-12" "2003-07-12"
   [20586] "2003-07-12" "2003-07-12" "2003-07-12" "2003-07-12" "2003-07-12"
  [20591] "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-13"
   [20596] "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-13"
   [20601] "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-13"
   [20606] "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-13"
   [20611] "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-13" "2003-07-14"
   [20616] "2003-07-14" "2003-07-14" "2003-07-14" "2003-07-14" "2003-07-14"
   [20621] "2003-07-14" "2003-07-14" "2003-07-14" "2003-07-14" "2003-07-14"
## [20626] "2003-07-14" "2003-07-14" "2003-07-14" "2003-07-14" "2003-07-14"
## [20631] "2003-07-14" "2003-07-14" "2003-07-14" "2003-07-14" "2003-07-14"
```

```
## [20636] "2003-07-14" "2003-07-14" "2003-07-14" "2003-07-15" "2003-07-15"
   [20641] "2003-07-15" "2003-07-15" "2003-07-15" "2003-07-15" "2003-07-15"
   [20646] "2003-07-15" "2003-07-15" "2003-07-15" "2003-07-15" "2003-07-15"
   [20651] "2003-07-15" "2003-07-15" "2003-07-15" "2003-07-15" "2003-07-15"
   [20656] "2003-07-15" "2003-07-15" "2003-07-15" "2003-07-15" "2003-07-15"
   [20661] "2003-07-15" "2003-07-15" "2003-07-16" "2003-07-16" "2003-07-16"
  [20666] "2003-07-16" "2003-07-16" "2003-07-16" "2003-07-16" "2003-07-16"
## [20671] "2003-07-16" "2003-07-16" "2003-07-16" "2003-07-16" "2003-07-16"
   [20676] "2003-07-16" "2003-07-16" "2003-07-16" "2003-07-16" "2003-07-16"
   [20681] "2003-07-16" "2003-07-16" "2003-07-16" "2003-07-16" "2003-07-16"
   [20686] "2003-07-16" "2003-07-17" "2003-07-17" "2003-07-17" "2003-07-17"
   [20691] "2003-07-17" "2003-07-17" "2003-07-17" "2003-07-17" "2003-07-17"
   [20696] "2003-07-17" "2003-07-17" "2003-07-17" "2003-07-17" "2003-07-17"
   [20701] "2003-07-17" "2003-07-17" "2003-07-17" "2003-07-17" "2003-07-17"
  [20706] "2003-07-17" "2003-07-17" "2003-07-17" "2003-07-17" "2003-07-17"
  [20711] "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-18"
   [20716] "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-18"
   [20721] "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-18"
   [20726] "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-18"
## [20731] "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-18" "2003-07-19"
## [20736] "2003-07-19" "2003-07-19" "2003-07-19" "2003-07-19" "2003-07-19"
## [20741] "2003-07-19" "2003-07-19" "2003-07-19" "2003-07-19" "2003-07-19"
## [20746] "2003-07-19" "2003-07-19" "2003-07-19" "2003-07-19" "2003-07-19"
  [20751] "2003-07-19" "2003-07-19" "2003-07-19" "2003-07-19" "2003-07-19"
   [20756] "2003-07-19" "2003-07-19" "2003-07-19" "2003-07-20" "2003-07-20"
   [20761] "2003-07-20" "2003-07-20" "2003-07-20" "2003-07-20" "2003-07-20"
   [20766] "2003-07-20" "2003-07-20" "2003-07-20" "2003-07-20" "2003-07-20"
   [20771] "2003-07-20" "2003-07-20" "2003-07-20" "2003-07-20" "2003-07-20"
   [20776] "2003-07-20" "2003-07-20" "2003-07-20" "2003-07-20" "2003-07-20"
   [20781] "2003-07-20" "2003-07-21" "2003-07-21" "2003-07-21" "2003-07-21"
## [20786] "2003-07-21" "2003-07-21" "2003-07-21" "2003-07-21" "2003-07-21"
   [20791] "2003-07-21" "2003-07-21" "2003-07-21" "2003-07-21" "2003-07-21"
   [20796] "2003-07-21" "2003-07-21" "2003-07-21" "2003-07-21" "2003-07-21"
   [20801] "2003-07-21" "2003-07-21" "2003-07-21" "2003-07-21" "2003-07-21"
   [20806] "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-22"
   [20811] "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-22"
## [20816] "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-22"
## [20821] "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-22"
## [20826] "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-22" "2003-07-23"
   [20831] "2003-07-23" "2003-07-23" "2003-07-23" "2003-07-23" "2003-07-23"
   [20836] "2003-07-23" "2003-07-23" "2003-07-23" "2003-07-23" "2003-07-23"
  [20841] "2003-07-23" "2003-07-23" "2003-07-23" "2003-07-23" "2003-07-23"
   [20846] "2003-07-23" "2003-07-23" "2003-07-23" "2003-07-23" "2003-07-23"
   [20851] "2003-07-23" "2003-07-23" "2003-07-24" "2003-07-24"
   [20856] "2003-07-24" "2003-07-24" "2003-07-24" "2003-07-24" "2003-07-24"
## [20861] "2003-07-24" "2003-07-24" "2003-07-24" "2003-07-24" "2003-07-24"
   [20866] "2003-07-24" "2003-07-24" "2003-07-24" "2003-07-24" "2003-07-24"
   [20871] "2003-07-24" "2003-07-24" "2003-07-24" "2003-07-24" "2003-07-24"
   [20876] "2003-07-24" "2003-07-24" "2003-07-25" "2003-07-25" "2003-07-25"
   [20881] "2003-07-25" "2003-07-25" "2003-07-25" "2003-07-25" "2003-07-25"
   [20886] "2003-07-25" "2003-07-25" "2003-07-25" "2003-07-25" "2003-07-25"
  [20891] "2003-07-25" "2003-07-25" "2003-07-25" "2003-07-25" "2003-07-25"
## [20896] "2003-07-25" "2003-07-25" "2003-07-26" "2003-07-26" "2003-07-26"
## [20901] "2003-07-26" "2003-07-26" "2003-07-26" "2003-07-26" "2003-07-26"
```

```
## [20906] "2003-07-26" "2003-07-26" "2003-07-26" "2003-07-26" "2003-07-26"
   [20911] "2003-07-26" "2003-07-26" "2003-07-26" "2003-07-26" "2003-07-26"
   [20916] "2003-07-26" "2003-07-26" "2003-07-26" "2003-07-26" "2003-07-26"
  [20921] "2003-07-27" "2003-07-27" "2003-07-27" "2003-07-27" "2003-07-27"
   [20926] "2003-07-27" "2003-07-27" "2003-07-27" "2003-07-27" "2003-07-27"
  [20931] "2003-07-27" "2003-07-27" "2003-07-27" "2003-07-27" "2003-07-27"
## [20936] "2003-07-27" "2003-07-27" "2003-07-27" "2003-07-27" "2003-07-27"
## [20941] "2003-07-27" "2003-07-27" "2003-07-28" "2003-07-28" "2003-07-28"
   [20946] "2003-07-28" "2003-07-28" "2003-07-28" "2003-07-28" "2003-07-28"
   [20951] "2003-07-28" "2003-07-28" "2003-07-28" "2003-07-28" "2003-07-28"
   [20956] "2003-07-28" "2003-07-28" "2003-07-28" "2003-07-28" "2003-07-28"
   [20961] "2003-07-28" "2003-07-28" "2003-07-28" "2003-07-28" "2003-07-28"
   [20966] "2003-07-29" "2003-07-29" "2003-07-29" "2003-07-29" "2003-07-29"
   [20971] "2003-07-29" "2003-07-29" "2003-07-29" "2003-07-29" "2003-07-29"
  [20976] "2003-07-29" "2003-07-29" "2003-07-29" "2003-07-29" "2003-07-29"
   [20981] "2003-07-29" "2003-07-29" "2003-07-29" "2003-07-29" "2003-07-29"
   [20986] "2003-07-29" "2003-07-29" "2003-07-29" "2003-07-30" "2003-07-30"
   [20991] "2003-07-30" "2003-07-30" "2003-07-30" "2003-07-30" "2003-07-30"
   [20996] "2003-07-30" "2003-07-30" "2003-07-30" "2003-07-30" "2003-07-30"
## [21001] "2003-07-30" "2003-07-30" "2003-07-30" "2003-07-30" "2003-07-30"
## [21006] "2003-07-30" "2003-07-30" "2003-07-30" "2003-07-31" "2003-07-31"
## [21011] "2003-07-31" "2003-07-31" "2003-07-31" "2003-07-31" "2003-07-31"
## [21016] "2003-07-31" "2003-07-31" "2003-07-31" "2003-07-31" "2003-07-31"
  [21021] "2003-07-31" "2003-07-31" "2003-07-31" "2003-07-31" "2003-07-31"
   [21026] "2003-07-31" "2003-07-31" "2003-07-31" "2003-07-31" "2003-08-01"
   [21031] "2003-08-01" "2003-08-01" "2003-08-01" "2003-08-01" "2003-08-01"
   [21036] "2003-08-01" "2003-08-01" "2003-08-01" "2003-08-01" "2003-08-01"
   [21041] "2003-08-01" "2003-08-01" "2003-08-01" "2003-08-01" "2003-08-01"
  [21046] "2003-08-01" "2003-08-01" "2003-08-01" "2003-08-01" "2003-08-01"
   [21051] "2003-08-01" "2003-08-01" "2003-08-02" "2003-08-02" "2003-08-02"
  [21056] "2003-08-02" "2003-08-02" "2003-08-02" "2003-08-02" "2003-08-02"
   [21061] "2003-08-02" "2003-08-02" "2003-08-02" "2003-08-02" "2003-08-02"
   [21066] "2003-08-02" "2003-08-02" "2003-08-02" "2003-08-02" "2003-08-02"
   [21071] "2003-08-02" "2003-08-02" "2003-08-02" "2003-08-02" "2003-08-03"
   [21076] "2003-08-03" "2003-08-03" "2003-08-03" "2003-08-03" "2003-08-03"
  [21081] "2003-08-03" "2003-08-03" "2003-08-03" "2003-08-03" "2003-08-03"
## [21086] "2003-08-03" "2003-08-03" "2003-08-03" "2003-08-03" "2003-08-03"
## [21091] "2003-08-03" "2003-08-03" "2003-08-03" "2003-08-03" "2003-08-03"
## [21096] "2003-08-03" "2003-08-03" "2003-08-04" "2003-08-04" "2003-08-04"
  [21101] "2003-08-04" "2003-08-04" "2003-08-04" "2003-08-04" "2003-08-04"
   [21106] "2003-08-04" "2003-08-04" "2003-08-04" "2003-08-04" "2003-08-04"
  [21111] "2003-08-04" "2003-08-04" "2003-08-04" "2003-08-04" "2003-08-04"
   [21116] "2003-08-04" "2003-08-04" "2003-08-04" "2003-08-04" "2003-08-04"
  [21121] "2003-08-04" "2003-08-05" "2003-08-05" "2003-08-05" "2003-08-05"
  [21126] "2003-08-05" "2003-08-05" "2003-08-05" "2003-08-05" "2003-08-05"
## [21131] "2003-08-05" "2003-08-05" "2003-08-05" "2003-08-05" "2003-08-05"
   [21136] "2003-08-05" "2003-08-05" "2003-08-05" "2003-08-05" "2003-08-05"
   [21141] "2003-08-05" "2003-08-05" "2003-08-05" "2003-08-05" "2003-08-05"
   [21146] "2003-08-06" "2003-08-06" "2003-08-06" "2003-08-06" "2003-08-06"
   [21151] "2003-08-06" "2003-08-06" "2003-08-06" "2003-08-06" "2003-08-06"
   [21156] "2003-08-06" "2003-08-06" "2003-08-06" "2003-08-06" "2003-08-06"
## [21161] "2003-08-06" "2003-08-06" "2003-08-06" "2003-08-06" "2003-08-06"
## [21166] "2003-08-06" "2003-08-06" "2003-08-07" "2003-08-07" "2003-08-07"
## [21171] "2003-08-07" "2003-08-07" "2003-08-07" "2003-08-07" "2003-08-07"
```

```
## [21176] "2003-08-07" "2003-08-07" "2003-08-07" "2003-08-07" "2003-08-07"
   [21181] "2003-08-07" "2003-08-07" "2003-08-07" "2003-08-07" "2003-08-07"
  [21186] "2003-08-07" "2003-08-07" "2003-08-07" "2003-08-07" "2003-08-07"
  [21191] "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-08"
## [21196] "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-08"
## [21201] "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-08"
## [21206] "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-08"
## [21211] "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-08" "2003-08-09"
  [21216] "2003-08-09" "2003-08-09" "2003-08-09" "2003-08-09" "2003-08-09"
  [21221] "2003-08-09" "2003-08-09" "2003-08-09" "2003-08-09" "2003-08-09"
   [21226] "2003-08-09" "2003-08-09" "2003-08-09" "2003-08-09" "2003-08-09"
  [21231] "2003-08-09" "2003-08-09" "2003-08-09" "2003-08-09" "2003-08-09"
   [21236] "2003-08-09" "2003-08-09" "2003-08-09" "2003-08-10" "2003-08-10"
## [21241] "2003-08-10" "2003-08-10" "2003-08-10" "2003-08-10" "2003-08-10"
## [21246] "2003-08-10" "2003-08-10" "2003-08-10" "2003-08-10" "2003-08-10"
## [21251] "2003-08-10" "2003-08-10" "2003-08-10" "2003-08-10" "2003-08-10"
   [21256] "2003-08-10" "2003-08-10" "2003-08-10" "2003-08-10" "2003-08-10"
   [21261] "2003-08-10" "2003-08-10" "2003-08-11" "2003-08-11" "2003-08-11"
  [21266] "2003-08-11" "2003-08-11" "2003-08-11" "2003-08-11" "2003-08-11"
## [21271] "2003-08-11" "2003-08-11" "2003-08-11" "2003-08-11" "2003-08-11"
## [21276] "2003-08-11" "2003-08-11" "2003-08-11" "2003-08-11" "2003-08-11"
## [21281] "2003-08-11" "2003-08-11" "2003-08-11" "2003-08-11" "2003-08-11"
## [21286] "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-12"
## [21291] "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-12"
  [21296] "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-12"
   [21301] "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-12"
  [21306] "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-12" "2003-08-13"
   [21311] "2003-08-13" "2003-08-13" "2003-08-13" "2003-08-13" "2003-08-13"
  [21316] "2003-08-13" "2003-08-13" "2003-08-13" "2003-08-13" "2003-08-13"
  [21321] "2003-08-13" "2003-08-13" "2003-08-13" "2003-08-13" "2003-08-13"
## [21326] "2003-08-13" "2003-08-13" "2003-08-13" "2003-08-13" "2003-08-13"
   [21331] "2003-08-13" "2003-08-13" "2003-08-13" "2003-08-14" "2003-08-14"
   [21336] "2003-08-14" "2003-08-14" "2003-08-14" "2003-08-14" "2003-08-14"
  [21341] "2003-08-14" "2003-08-14" "2003-08-14" "2003-08-14" "2003-08-14"
  [21346] "2003-08-14" "2003-08-14" "2003-08-14" "2003-08-14" "2003-08-14"
## [21351] "2003-08-14" "2003-08-14" "2003-08-14" "2003-08-14" "2003-08-14"
## [21356] "2003-08-14" "2003-08-14" "2003-08-15" "2003-08-15" "2003-08-15"
## [21361] "2003-08-15" "2003-08-15" "2003-08-15" "2003-08-15" "2003-08-15"
## [21366] "2003-08-15" "2003-08-15" "2003-08-15" "2003-08-15" "2003-08-15"
  [21371] "2003-08-15" "2003-08-15" "2003-08-15" "2003-08-15" "2003-08-15"
  [21376] "2003-08-15" "2003-08-15" "2003-08-15" "2003-08-15" "2003-08-15"
## [21381] "2003-08-15" "2003-08-16" "2003-08-16" "2003-08-16" "2003-08-16"
  [21386] "2003-08-16" "2003-08-16" "2003-08-16" "2003-08-16" "2003-08-16"
## [21391] "2003-08-16" "2003-08-16" "2003-08-16" "2003-08-16" "2003-08-16"
## [21396] "2003-08-16" "2003-08-16" "2003-08-16" "2003-08-16" "2003-08-16"
## [21401] "2003-08-16" "2003-08-16" "2003-08-16" "2003-08-16" "2003-08-17"
   [21406] "2003-08-17" "2003-08-17" "2003-08-17" "2003-08-17" "2003-08-17"
   [21411] "2003-08-17" "2003-08-17" "2003-08-17" "2003-08-17" "2003-08-17"
   [21416] "2003-08-17" "2003-08-17" "2003-08-17" "2003-08-17" "2003-08-17"
## [21421] "2003-08-17" "2003-08-17" "2003-08-17" "2003-08-17" "2003-08-17"
## [21426] "2003-08-17" "2003-08-17" "2003-08-18" "2003-08-18" "2003-08-18"
## [21431] "2003-08-18" "2003-08-18" "2003-08-18" "2003-08-18" "2003-08-18"
## [21436] "2003-08-18" "2003-08-18" "2003-08-18" "2003-08-18" "2003-08-18"
## [21441] "2003-08-18" "2003-08-18" "2003-08-18" "2003-08-18" "2003-08-18"
```

```
## [21446] "2003-08-18" "2003-08-18" "2003-08-18" "2003-08-18" "2003-08-18"
   [21451] "2003-08-18" "2003-08-19" "2003-08-19" "2003-08-19" "2003-08-19"
  [21456] "2003-08-19" "2003-08-19" "2003-08-19" "2003-08-19" "2003-08-19"
  [21461] "2003-08-19" "2003-08-19" "2003-08-19" "2003-08-19" "2003-08-19"
## [21466] "2003-08-19" "2003-08-19" "2003-08-19" "2003-08-19" "2003-08-19"
## [21471] "2003-08-19" "2003-08-19" "2003-08-19" "2003-08-19" "2003-08-19"
## [21476] "2003-08-20" "2003-08-20" "2003-08-20" "2003-08-20" "2003-08-20"
## [21481] "2003-08-20" "2003-08-20" "2003-08-20" "2003-08-20" "2003-08-20"
   [21486] "2003-08-20" "2003-08-20" "2003-08-20" "2003-08-20" "2003-08-20"
  [21491] "2003-08-20" "2003-08-20" "2003-08-20" "2003-08-20" "2003-08-20"
   [21496] "2003-08-20" "2003-08-20" "2003-08-21" "2003-08-21" "2003-08-21"
  [21501] "2003-08-21" "2003-08-21" "2003-08-21" "2003-08-21" "2003-08-21"
   [21506] "2003-08-21" "2003-08-21" "2003-08-21" "2003-08-21" "2003-08-21"
## [21511] "2003-08-21" "2003-08-21" "2003-08-21" "2003-08-21" "2003-08-21"
  [21516] "2003-08-21" "2003-08-22" "2003-08-22" "2003-08-22" "2003-08-22"
## [21521] "2003-08-22" "2003-08-22" "2003-08-22" "2003-08-22" "2003-08-22"
   [21526] "2003-08-22" "2003-08-22" "2003-08-22" "2003-08-22" "2003-08-22"
   [21531] "2003-08-22" "2003-08-22" "2003-08-22" "2003-08-22" "2003-08-22"
  [21536] "2003-08-22" "2003-08-22" "2003-08-22" "2003-08-22" "2003-08-22"
## [21541] "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-23"
## [21546] "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-23"
## [21551] "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-23"
## [21556] "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-23"
## [21561] "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-23" "2003-08-24"
  [21566] "2003-08-24" "2003-08-24" "2003-08-24" "2003-08-24" "2003-08-24"
   [21571] "2003-08-24" "2003-08-24" "2003-08-24" "2003-08-24" "2003-08-24"
  [21576] "2003-08-24" "2003-08-24" "2003-08-24" "2003-08-24" "2003-08-24"
   [21581] "2003-08-24" "2003-08-24" "2003-08-24" "2003-08-24" "2003-08-24"
## [21586] "2003-08-24" "2003-08-24" "2003-08-24" "2003-08-25" "2003-08-25"
  [21591] "2003-08-25" "2003-08-25" "2003-08-25" "2003-08-25" "2003-08-25"
## [21596] "2003-08-25" "2003-08-25" "2003-08-25" "2003-08-25" "2003-08-25"
   [21601] "2003-08-25" "2003-08-25" "2003-08-25" "2003-08-25" "2003-08-25"
   [21606] "2003-08-25" "2003-08-25" "2003-08-25" "2003-08-25" "2003-08-25"
   [21611] "2003-08-25" "2003-08-25" "2003-08-26" "2003-08-26" "2003-08-26"
   [21616] "2003-08-26" "2003-08-26" "2003-08-26" "2003-08-26" "2003-08-26"
## [21621] "2003-08-26" "2003-08-26" "2003-08-26" "2003-08-26" "2003-08-26"
## [21626] "2003-08-26" "2003-08-26" "2003-08-26" "2003-08-26" "2003-08-26"
## [21631] "2003-08-26" "2003-08-26" "2003-08-26" "2003-08-26" "2003-08-26"
## [21636] "2003-08-26" "2003-08-27" "2003-08-27" "2003-08-27" "2003-08-27"
  [21641] "2003-08-27" "2003-08-27" "2003-08-27" "2003-08-27" "2003-08-27"
  [21646] "2003-08-27" "2003-08-27" "2003-08-27" "2003-08-27" "2003-08-27"
## [21651] "2003-08-27" "2003-08-27" "2003-08-27" "2003-08-27" "2003-08-27"
  [21656] "2003-08-27" "2003-08-27" "2003-08-27" "2003-08-27" "2003-08-28"
  [21661] "2003-08-28" "2003-08-28" "2003-08-28" "2003-08-28" "2003-08-28"
  [21666] "2003-08-28" "2003-08-28" "2003-08-28" "2003-08-28" "2003-08-28"
## [21671] "2003-08-28" "2003-08-28" "2003-08-28" "2003-08-28" "2003-08-28"
   [21676] "2003-08-28" "2003-08-28" "2003-08-28" "2003-08-28" "2003-08-28"
   [21681] "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-29"
   [21686] "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-29"
   [21691] "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-29"
   [21696] "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-29"
## [21701] "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-29" "2003-08-30"
## [21706] "2003-08-30" "2003-08-30" "2003-08-30" "2003-08-30" "2003-08-30"
## [21711] "2003-08-30" "2003-08-30" "2003-08-30" "2003-08-30" "2003-08-30" "2003-08-30"
```

```
## [21716] "2003-08-30" "2003-08-30" "2003-08-30" "2003-08-30" "2003-08-30"
   [21721] "2003-08-30" "2003-08-30" "2003-08-30" "2003-08-30" "2003-08-30"
   [21726] "2003-08-31" "2003-08-31" "2003-08-31" "2003-08-31" "2003-08-31"
  [21731] "2003-08-31" "2003-08-31" "2003-08-31" "2003-08-31" "2003-08-31"
## [21736] "2003-08-31" "2003-08-31" "2003-08-31" "2003-08-31" "2003-08-31"
  [21741] "2003-08-31" "2003-08-31" "2003-08-31" "2003-08-31" "2003-08-31"
## [21746] "2003-08-31" "2003-08-31" "2003-09-01" "2003-09-01" "2003-09-01"
## [21751] "2003-09-01" "2003-09-01" "2003-09-01" "2003-09-01" "2003-09-01"
   [21756] "2003-09-01" "2003-09-01" "2003-09-01" "2003-09-01" "2003-09-01"
   [21761] "2003-09-01" "2003-09-01" "2003-09-01" "2003-09-01" "2003-09-01"
   [21766] "2003-09-01" "2003-09-01" "2003-09-01" "2003-09-01" "2003-09-02"
   [21771] "2003-09-02" "2003-09-02" "2003-09-02" "2003-09-02" "2003-09-02"
   [21776] "2003-09-02" "2003-09-02" "2003-09-02" "2003-09-02" "2003-09-02"
## [21781] "2003-09-03" "2003-09-03" "2003-09-03" "2003-09-03" "2003-09-03"
  [21786] "2003-09-03" "2003-09-03" "2003-09-03" "2003-09-03" "2003-09-03"
## [21791] "2003-09-03" "2003-09-03" "2003-09-03" "2003-09-03" "2003-09-03"
   [21796] "2003-09-03" "2003-09-03" "2003-09-03" "2003-09-03" "2003-09-04"
   [21801] "2003-09-04" "2003-09-04" "2003-09-04" "2003-09-04" "2003-09-04"
   [21806] "2003-09-04" "2003-09-04" "2003-09-04" "2003-09-04" "2003-09-04"
## [21811] "2003-09-04" "2003-09-04" "2003-09-04" "2003-09-04" "2003-09-04"
## [21816] "2003-09-04" "2003-09-04" "2003-09-04" "2003-09-04" "2003-09-04"
## [21821] "2003-09-04" "2003-09-04" "2003-09-05" "2003-09-05" "2003-09-05"
## [21826] "2003-09-05" "2003-09-05" "2003-09-05" "2003-09-05" "2003-09-05"
## [21831] "2003-09-05" "2003-09-05" "2003-09-05" "2003-09-05" "2003-09-05"
  [21836] "2003-09-05" "2003-09-05" "2003-09-05" "2003-09-05" "2003-09-05"
   [21841] "2003-09-05" "2003-09-05" "2003-09-06" "2003-09-06" "2003-09-06"
   [21846] "2003-09-06" "2003-09-06" "2003-09-06" "2003-09-06" "2003-09-06"
   [21851] "2003-09-06" "2003-09-06" "2003-09-06" "2003-09-06" "2003-09-06"
  [21856] "2003-09-06" "2003-09-06" "2003-09-06" "2003-09-06" "2003-09-06"
  [21861] "2003-09-06" "2003-09-06" "2003-09-06" "2003-09-06" "2003-09-06"
## [21866] "2003-09-06" "2003-09-06" "2003-09-07" "2003-09-07" "2003-09-07"
   [21871] "2003-09-07" "2003-09-07" "2003-09-07" "2003-09-07" "2003-09-07"
   [21876] "2003-09-07" "2003-09-07" "2003-09-07" "2003-09-07" "2003-09-07"
   [21881] "2003-09-07" "2003-09-07" "2003-09-07" "2003-09-07" "2003-09-07"
   [21886] "2003-09-07" "2003-09-07" "2003-09-07" "2003-09-07" "2003-09-07"
  [21891] "2003-09-08" "2003-09-08" "2003-09-08" "2003-09-08" "2003-09-08"
## [21896] "2003-09-08" "2003-09-08" "2003-09-08" "2003-09-08" "2003-09-08"
## [21901] "2003-09-08" "2003-09-08" "2003-09-08" "2003-09-08" "2003-09-08"
## [21906] "2003-09-08" "2003-09-08" "2003-09-08" "2003-09-08" "2003-09-08"
  [21911] "2003-09-08" "2003-09-08" "2003-09-08" "2003-09-09" "2003-09-09"
  [21916] "2003-09-09" "2003-09-09" "2003-09-09" "2003-09-09" "2003-09-09"
## [21921] "2003-09-09" "2003-09-09" "2003-09-09" "2003-09-09" "2003-09-09"
## [21926] "2003-09-09" "2003-09-09" "2003-09-09" "2003-09-09" "2003-09-09"
## [21931] "2003-09-09" "2003-09-09" "2003-09-09" "2003-09-09" "2003-09-09"
## [21936] "2003-09-09" "2003-09-09" "2003-09-10" "2003-09-10" "2003-09-10"
## [21941] "2003-09-10" "2003-09-10" "2003-09-10" "2003-09-10" "2003-09-10"
   [21946] "2003-09-10" "2003-09-10" "2003-09-10" "2003-09-10" "2003-09-10"
   [21951] "2003-09-10" "2003-09-10" "2003-09-10" "2003-09-10" "2003-09-10"
   [21956] "2003-09-10" "2003-09-10" "2003-09-10" "2003-09-10" "2003-09-10"
  [21961] "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-11"
   [21966] "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-11"
## [21971] "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-11"
## [21976] "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-11"
## [21981] "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-11" "2003-09-12"
```

```
## [21986] "2003-09-12" "2003-09-12" "2003-09-12" "2003-09-12" "2003-09-12"
   [21991] "2003-09-12" "2003-09-12" "2003-09-12" "2003-09-12" "2003-09-12"
   [21996] "2003-09-12" "2003-09-12" "2003-09-12" "2003-09-12" "2003-09-12"
  [22001] "2003-09-12" "2003-09-12" "2003-09-12" "2003-09-12" "2003-09-12"
## [22006] "2003-09-12" "2003-09-12" "2003-09-12" "2003-09-13" "2003-09-13"
## [22011] "2003-09-13" "2003-09-13" "2003-09-13" "2003-09-13" "2003-09-13"
## [22016] "2003-09-13" "2003-09-13" "2003-09-13" "2003-09-13" "2003-09-13"
## [22021] "2003-09-13" "2003-09-13" "2003-09-13" "2003-09-13" "2003-09-13"
   [22026] "2003-09-13" "2003-09-13" "2003-09-13" "2003-09-13" "2003-09-13"
   [22031] "2003-09-13" "2003-09-14" "2003-09-14" "2003-09-14" "2003-09-14"
   [22036] "2003-09-14" "2003-09-14" "2003-09-14" "2003-09-14" "2003-09-14"
  [22041] "2003-09-14" "2003-09-14" "2003-09-14" "2003-09-14" "2003-09-14"
   [22046] "2003-09-14" "2003-09-14" "2003-09-14" "2003-09-14" "2003-09-14"
## [22051] "2003-09-14" "2003-09-14" "2003-09-14" "2003-09-14" "2003-09-14"
## [22056] "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-15"
## [22061] "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-15"
   [22066] "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-15"
   [22071] "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-15"
  [22076] "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-15" "2003-09-16"
## [22081] "2003-09-16" "2003-09-16" "2003-09-16" "2003-09-16" "2003-09-16"
## [22086] "2003-09-16" "2003-09-16" "2003-09-16" "2003-09-16" "2003-09-16"
## [22091] "2003-09-16" "2003-09-16" "2003-09-16" "2003-09-16" "2003-09-16"
## [22096] "2003-09-16" "2003-09-16" "2003-09-16" "2003-09-16" "2003-09-16"
## [22101] "2003-09-16" "2003-09-16" "2003-09-16" "2003-09-17" "2003-09-17"
  [22106] "2003-09-17" "2003-09-17" "2003-09-17" "2003-09-17" "2003-09-17"
  [22111] "2003-09-17" "2003-09-17" "2003-09-17" "2003-09-17" "2003-09-17"
  [22116] "2003-09-17" "2003-09-17" "2003-09-17" "2003-09-17" "2003-09-17"
   [22121] "2003-09-17" "2003-09-17" "2003-09-17" "2003-09-17" "2003-09-17"
## [22126] "2003-09-17" "2003-09-17" "2003-09-18" "2003-09-18" "2003-09-18"
## [22131] "2003-09-18" "2003-09-18" "2003-09-18" "2003-09-18" "2003-09-18"
## [22136] "2003-09-18" "2003-09-18" "2003-09-18" "2003-09-18" "2003-09-18"
   [22141] "2003-09-18" "2003-09-18" "2003-09-18" "2003-09-18" "2003-09-18"
  [22146] "2003-09-18" "2003-09-18" "2003-09-18" "2003-09-18" "2003-09-18"
  [22151] "2003-09-19" "2003-09-19" "2003-09-19" "2003-09-19" "2003-09-19"
## [22156] "2003-09-19" "2003-09-19" "2003-09-19" "2003-09-19" "2003-09-19"
## [22161] "2003-09-19" "2003-09-19" "2003-09-19" "2003-09-19" "2003-09-19"
## [22166] "2003-09-19" "2003-09-19" "2003-09-19" "2003-09-19" "2003-09-19"
## [22171] "2003-09-19" "2003-09-19" "2003-09-20" "2003-09-20" "2003-09-20"
## [22176] "2003-09-20" "2003-09-20" "2003-09-20" "2003-09-20" "2003-09-20"
  [22181] "2003-09-20" "2003-09-20" "2003-09-20" "2003-09-20" "2003-09-20"
  [22186] "2003-09-20" "2003-09-20" "2003-09-20" "2003-09-20" "2003-09-20"
## [22191] "2003-09-20" "2003-09-20" "2003-09-21" "2003-09-21" "2003-09-21"
## [22196] "2003-09-21" "2003-09-21" "2003-09-21" "2003-09-21" "2003-09-21"
## [22201] "2003-09-21" "2003-09-21" "2003-09-21" "2003-09-21" "2003-09-21"
## [22206] "2003-09-21" "2003-09-21" "2003-09-21" "2003-09-21" "2003-09-21"
## [22211] "2003-09-21" "2003-09-21" "2003-10-15" "2003-10-15" "2003-10-15"
   [22216] "2003-10-15" "2003-10-15" "2003-10-15" "2003-10-15" "2003-10-15"
  [22221] "2003-10-15" "2003-10-16" "2003-10-16" "2003-10-16" "2003-10-16"
  [22226] "2003-10-16" "2003-10-16" "2003-10-16" "2003-10-16" "2003-10-16"
## [22231] "2003-10-16" "2003-10-16" "2003-10-16" "2003-10-16" "2003-10-16"
## [22236] "2003-10-16" "2003-10-16" "2003-10-16" "2003-10-16" "2003-10-16"
## [22241] "2003-10-16" "2003-10-16" "2003-10-16" "2003-10-16" "2003-10-17"
## [22246] "2003-10-17" "2003-10-17" "2003-10-17" "2003-10-17" "2003-10-17"
## [22251] "2003-10-17" "2003-10-17" "2003-10-17" "2003-10-17" "2003-10-17"
```

```
## [22256] "2003-10-17" "2003-10-17" "2003-10-17" "2003-10-17" "2003-10-17"
   [22261] "2003-10-17" "2003-10-17" "2003-10-17" "2003-10-17" "2003-10-17"
  [22266] "2003-10-17" "2003-10-17" "2003-10-17" "2003-10-18" "2003-10-18"
## [22271] "2003-10-18" "2003-10-18" "2003-10-18" "2003-10-18" "2003-10-18"
## [22276] "2003-10-18" "2003-10-18" "2003-10-18" "2003-10-18" "2003-10-18"
## [22281] "2003-10-18" "2003-10-18" "2003-10-18" "2003-10-18" "2003-10-18"
## [22286] "2003-10-18" "2003-10-18" "2003-10-18" "2003-10-18" "2003-10-18"
## [22291] "2003-10-18" "2003-10-18" "2003-10-19" "2003-10-19" "2003-10-19"
## [22296] "2003-10-19" "2003-10-19" "2003-10-19" "2003-10-19" "2003-10-19"
  [22301] "2003-10-19" "2003-10-19" "2003-10-19" "2003-10-19" "2003-10-19"
   [22306] "2003-10-19" "2003-10-19" "2003-10-19" "2003-10-19" "2003-10-19"
  [22311] "2003-10-19" "2003-10-19" "2003-10-19" "2003-10-19" "2003-10-19"
   [22316] "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-20"
## [22321] "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-20"
## [22326] "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-20"
## [22331] "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-20"
   [22336] "2003-10-20" "2003-10-20" "2003-10-20" "2003-10-21" "2003-10-21"
  [22341] "2003-10-21" "2003-10-21" "2003-10-21" "2003-10-21" "2003-10-21"
  [22346] "2003-10-21" "2003-10-21" "2003-10-21" "2003-10-21" "2003-10-21"
## [22351] "2003-10-21" "2003-10-21" "2003-10-21" "2003-10-21" "2003-10-21"
## [22356] "2003-10-21" "2003-10-21" "2003-10-21" "2003-10-21" "2003-10-21"
## [22361] "2003-10-21" "2003-10-22" "2003-10-22" "2003-10-22" "2003-10-22"
## [22366] "2003-10-22" "2003-10-22" "2003-10-22" "2003-10-22" "2003-10-22"
## [22371] "2003-10-22" "2003-10-22" "2003-10-22" "2003-10-22" "2003-10-22"
## [22376] "2003-10-22" "2003-10-22" "2003-10-22" "2003-10-22" "2003-10-22"
  [22381] "2003-10-22" "2003-10-22" "2003-10-22" "2003-10-22" "2003-10-22"
  [22386] "2003-10-23" "2003-10-23" "2003-10-23" "2003-10-23" "2003-10-23"
  [22391] "2003-10-23" "2003-10-23" "2003-10-23" "2003-10-23" "2003-10-23"
## [22396] "2003-10-23" "2003-10-23" "2003-10-23" "2003-10-23" "2003-10-23"
## [22401] "2003-10-23" "2003-10-23" "2003-10-23" "2003-10-23" "2003-10-23"
## [22406] "2003-10-23" "2003-10-23" "2003-10-24" "2003-10-24" "2003-10-24"
   [22411] "2003-10-24" "2003-10-24" "2003-10-24" "2003-10-24" "2003-10-24"
  [22416] "2003-10-24" "2003-10-24" "2003-10-24" "2003-10-24" "2003-10-24"
## [22421] "2003-10-24" "2003-10-24" "2003-10-24" "2003-10-24" "2003-10-24"
## [22426] "2003-10-24" "2003-10-24" "2003-10-24" "2003-10-24" "2003-10-24"
## [22431] "2003-10-24" "2003-10-25" "2003-10-25" "2003-10-25" "2003-10-25"
## [22436] "2003-10-25" "2003-10-25" "2003-10-25" "2003-10-25" "2003-10-25"
## [22441] "2003-10-25" "2003-10-25" "2003-10-25" "2003-10-25" "2003-10-25"
## [22446] "2003-10-25" "2003-10-25" "2003-10-25" "2003-10-25" "2003-10-25"
## [22451] "2003-10-25" "2003-10-25" "2003-10-26" "2003-10-26" "2003-10-26"
## [22456] "2003-10-26" "2003-10-26" "2003-10-26" "2003-10-26" "2003-10-26"
## [22461] "2003-10-26" "2003-10-26" "2003-10-26" "2003-10-26" "2003-10-26"
## [22466] "2003-10-26" "2003-10-26" "2003-10-26" "2003-10-26" "2003-10-26"
## [22471] "2003-10-26" "2003-10-26" "2003-10-26" "2003-10-26" "2003-10-27"
## [22476] "2003-10-27" "2003-10-27" "2003-10-27" "2003-10-27" "2003-10-27"
## [22481] "2003-10-27" "2003-10-27" "2003-10-27" "2003-10-27" "2003-10-27"
   [22486] "2003-10-27" "2003-10-27" "2003-10-27" "2003-10-27" "2003-10-27"
  [22491] "2003-10-27" "2003-10-27" "2003-10-27" "2003-10-27" "2003-10-27"
  [22496] "2003-10-28" "2003-10-28" "2003-10-28" "2003-10-28" "2003-10-28"
## [22501] "2003-10-28" "2003-10-28" "2003-10-28" "2003-10-28" "2003-10-28"
## [22506] "2003-10-28" "2003-10-28" "2003-10-28" "2003-10-28" "2003-10-28"
## [22511] "2003-10-28" "2003-10-28" "2003-10-28" "2003-10-28" "2003-10-28"
## [22516] "2003-10-28" "2003-10-28" "2003-10-29" "2003-10-29" "2003-10-29"
## [22521] "2003-10-29" "2003-10-29" "2003-10-29" "2003-10-29" "2003-10-29"
```

```
## [22526] "2003-10-29" "2003-10-29" "2003-10-29" "2003-10-29" "2003-10-29"
    [22531] "2003-10-29" "2003-10-29" "2003-10-29" "2003-10-29" "2003-10-29"
    [22536] "2003-10-29" "2003-10-29" "2003-10-29" "2003-10-29" "2003-10-30"
## [22541] "2003-10-30" "2003-10-30" "2003-10-30" "2003-10-30" "2003-10-30"
## [22546] "2003-10-30" "2003-10-30" "2003-10-30" "2003-10-30" "2003-10-30"
## [22551] "2003-10-30" "2003-10-30" "2003-10-30" "2003-10-30" "2003-10-30"
## [22556] "2003-10-30" "2003-10-30" "2003-10-30" "2003-10-30" "2003-10-30"
## [22561] "2003-10-30" "2003-10-30" "2003-10-31" "2003-10-31" "2003-10-31"
    [22566] "2003-10-31" "2003-10-31" "2003-10-31" "2003-10-31" "2003-10-31"
    [22571] "2003-10-31" "2003-10-31" "2003-10-31" "2003-10-31" "2003-10-31"
    [22576] "2003-10-31" "2003-10-31" "2003-10-31" "2003-10-31" "2003-10-31"
## [22581] "2003-10-31" "2003-10-31" "2003-11-01" "2003-11-01" "2003-11-01"
    [22586] "2003-11-01" "2003-11-01" "2003-11-01" "2003-11-01" "2003-11-01"
## [22591] "2003-11-01" "2003-11-01" "2003-11-01" "2003-11-01" "2003-11-01"
## [22596] "2003-11-01" "2003-11-01" "2003-11-01" "2003-11-01" "2003-11-01"
## [22601] "2003-11-01" "2003-11-01" "2003-11-01" "2003-11-01" "2003-11-01"
    [22606] "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02"
    [22611] "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02"
    [22616] "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02"
## [22621] "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-02" "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02" "2005-1
## [22626] "2003-11-02" "2003-11-02" "2003-11-02" "2003-11-03" "2003-11-03"
## [22631] "2003-11-03" "2003-11-03" "2003-11-03" "2003-11-03" "2003-11-03"
## [22636] "2003-11-03" "2003-11-03" "2003-11-03" "2003-11-03" "2003-11-03"
## [22641] "2003-11-03" "2003-11-03" "2003-11-03" "2003-11-03" "2003-11-03"
## [22646] "2003-11-03" "2003-11-03" "2003-11-03" "2003-11-03" "2003-11-03"
    [22651] "2003-11-03" "2003-11-04" "2003-11-04" "2003-11-04" "2003-11-04"
   [22656] "2003-11-04" "2003-11-04" "2003-11-04" "2003-11-04" "2003-11-04"
    [22661] "2003-11-04" "2003-11-04" "2003-11-04" "2003-11-04" "2003-11-04"
## [22666] "2003-11-04" "2003-11-04" "2003-11-04" "2003-11-04" "2003-11-04"
## [22671] "2003-11-04" "2003-11-04" "2003-11-04" "2003-11-04" "2003-11-04"
## [22676] "2003-11-05" "2003-11-05" "2003-11-05" "2003-11-05" "2003-11-05"
    [22681] "2003-11-05" "2003-11-05" "2003-11-05" "2003-11-05" "2003-11-05"
    [22686] "2003-11-05" "2003-11-05" "2003-11-05" "2003-11-05" "2003-11-05"
    [22691] "2003-11-05" "2003-11-05" "2003-11-05" "2003-11-05" "2003-11-05"
## [22696] "2003-11-05" "2003-11-06" "2003-11-06" "2003-11-06" "2003-11-06"
## [22701] "2003-11-06" "2003-11-06" "2003-11-06" "2003-11-06" "2003-11-06"
## [22706] "2003-11-06" "2003-11-06" "2003-11-06" "2003-11-06" "2003-11-06"
## [22711] "2003-11-06" "2003-11-06" "2003-11-06" "2003-11-06" "2003-11-06"
## [22716] "2003-11-06" "2003-11-06" "2003-11-06" "2003-11-06" "2003-11-07"
## [22721] "2003-11-07" "2003-11-07" "2003-11-07" "2003-11-07" "2003-11-07"
## [22726] "2003-11-07" "2003-11-07" "2003-11-07" "2003-11-07" "2003-11-07"
## [22731] "2003-11-07" "2003-11-07" "2003-11-07" "2003-11-07" "2003-11-07"
## [22736] "2003-11-07" "2003-11-07" "2003-11-07" "2003-11-07" "2003-11-07"
## [22741] "2003-11-07" "2003-11-08" "2003-11-08" "2003-11-08" "2003-11-08"
## [22746] "2003-11-08" "2003-11-08" "2003-11-08" "2003-11-08" "2003-11-08"
## [22751] "2003-11-08" "2003-11-08" "2003-11-08" "2003-11-08" "2003-11-08"
    [22756] "2003-11-08" "2003-11-08" "2003-11-08" "2003-11-08" "2003-11-08"
    [22761] "2003-11-08" "2003-11-08" "2003-11-08" "2003-11-08" "2003-11-09"
    [22766] "2003-11-09" "2003-11-09" "2003-11-09" "2003-11-09" "2003-11-09"
## [22771] "2003-11-09" "2003-11-09" "2003-11-09" "2003-11-09" "2003-11-09"
## [22776] "2003-11-09" "2003-11-09" "2003-11-09" "2003-11-09" "2003-11-09"
## [22781] "2003-11-09" "2003-11-09" "2003-11-09" "2003-11-09" "2003-11-09"
## [22786] "2003-11-09" "2003-11-09" "2003-11-10" "2003-11-10" "2003-11-10"
## [22791] "2003-11-10" "2003-11-10" "2003-11-10" "2003-11-10" "2003-11-10"
```

```
## [22796] "2003-11-10" "2003-11-10" "2003-11-10" "2003-11-10" "2003-11-10"
   [22801] "2003-11-10" "2003-11-10" "2003-11-10" "2003-11-10" "2003-11-10"
  [22806] "2003-11-10" "2003-11-10" "2003-11-10" "2003-11-10" "2003-11-10"
## [22811] "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-11"
## [22816] "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-11"
## [22821] "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-11"
## [22826] "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-11"
## [22831] "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-11" "2003-11-12"
## [22836] "2003-11-12" "2003-11-12" "2003-11-12" "2003-11-12" "2003-11-12"
  [22841] "2003-11-12" "2003-11-12" "2003-11-12" "2003-11-12" "2003-11-12"
   [22846] "2003-11-12" "2003-11-12" "2003-11-12" "2003-11-12" "2003-11-12"
## [22851] "2003-11-12" "2003-11-12" "2003-11-12" "2003-11-12" "2003-11-12"
## [22856] "2003-11-12" "2003-11-12" "2003-11-12" "2003-11-13" "2003-11-13"
## [22861] "2003-11-13" "2003-11-13" "2003-11-13" "2003-11-13" "2003-11-13"
## [22866] "2003-11-13" "2003-11-13" "2003-11-13" "2003-11-13" "2003-11-13"
## [22871] "2003-11-13" "2003-11-13" "2003-11-13" "2003-11-13" "2003-11-13"
  [22876] "2003-11-13" "2003-11-13" "2003-11-13" "2003-11-13" "2003-11-13"
  [22881] "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-14"
## [22886] "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-14"
## [22891] "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-14"
## [22896] "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-14"
## [22901] "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-14" "2003-11-15"
## [22906] "2003-11-15" "2003-11-15" "2003-11-15" "2003-11-15" "2003-11-15"
## [22911] "2003-11-15" "2003-11-15" "2003-11-15" "2003-11-15" "2003-11-15"
## [22916] "2003-11-15" "2003-11-15" "2003-11-15" "2003-11-15" "2003-11-15"
  [22921] "2003-11-15" "2003-11-15" "2003-11-15" "2003-11-15" "2003-11-15"
## [22926] "2003-11-15" "2003-11-15" "2003-11-16" "2003-11-16" "2003-11-16"
## [22931] "2003-11-16" "2003-11-16" "2003-11-16" "2003-11-16" "2003-11-16"
## [22936] "2003-11-16" "2003-11-16" "2003-11-16" "2003-11-16" "2003-11-16"
## [22941] "2003-11-16" "2003-11-16" "2003-11-16" "2003-11-16" "2003-11-16"
## [22946] "2003-11-16" "2003-11-17" "2003-11-17" "2003-11-17" "2003-11-17"
  [22951] "2003-11-17" "2003-11-17" "2003-11-17" "2003-11-17" "2003-11-17"
## [22956] "2003-11-17" "2003-11-17" "2003-11-17" "2003-11-17" "2003-11-17"
## [22961] "2003-11-17" "2003-11-17" "2003-11-17" "2003-11-17" "2003-11-17"
## [22966] "2003-11-17" "2003-11-17" "2003-11-17" "2003-11-17" "2003-11-17"
## [22971] "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-18"
## [22976] "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-18"
## [22981] "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-18"
## [22986] "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-18"
## [22991] "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-18" "2003-11-19"
## [22996] "2003-11-19" "2003-11-19" "2003-11-19" "2003-11-19" "2003-11-19"
## [23001] "2003-11-19" "2003-11-19" "2003-11-19" "2003-11-19" "2003-11-19"
## [23006] "2003-11-19" "2003-11-19" "2003-11-19" "2003-11-19" "2003-11-19"
## [23011] "2003-11-19" "2003-11-19" "2003-11-19" "2003-11-19" "2003-11-19"
## [23016] "2003-11-20" "2003-11-20" "2003-11-20" "2003-11-20" "2003-11-20"
## [23021] "2003-11-20" "2003-11-20" "2003-11-20" "2003-11-20" "2003-11-20"
   [23026] "2003-11-20" "2003-11-20" "2003-11-20" "2003-11-20" "2003-11-20"
  [23031] "2003-11-20" "2003-11-20" "2003-11-20" "2003-11-20" "2003-11-20"
  [23036] "2003-11-20" "2003-11-20" "2003-11-20" "2003-11-21" "2003-11-21"
## [23041] "2003-11-21" "2003-11-21" "2003-11-21" "2003-11-21" "2003-11-21"
## [23046] "2003-11-21" "2003-11-21" "2003-11-21" "2003-11-21" "2003-11-21"
## [23051] "2003-11-21" "2003-11-21" "2003-11-21" "2003-11-21" "2003-11-21"
## [23056] "2003-11-21" "2003-11-21" "2003-11-21" "2003-11-21" "2003-11-21"
## [23061] "2003-11-21" "2003-11-22" "2003-11-22" "2003-11-22" "2003-11-22"
```

```
## [23066] "2003-11-22" "2003-11-22" "2003-11-22" "2003-11-22" "2003-11-22"
   [23071] "2003-11-22" "2003-11-22" "2003-11-22" "2003-11-22" "2003-11-22"
  [23076] "2003-11-22" "2003-11-22" "2003-11-22" "2003-11-22" "2003-11-22"
## [23081] "2003-11-22" "2003-11-22" "2003-11-22" "2003-11-22" "2003-11-22"
## [23086] "2003-11-23" "2003-11-23" "2003-11-23" "2003-11-23" "2003-11-23"
## [23091] "2003-11-23" "2003-11-23" "2003-11-23" "2003-11-23" "2003-11-23"
## [23096] "2003-11-23" "2003-11-23" "2003-11-23" "2003-11-23" "2003-11-23"
## [23101] "2003-11-23" "2003-11-23" "2003-11-24" "2003-11-24" "2003-11-24"
  [23106] "2003-11-24" "2003-11-24" "2003-11-24" "2003-11-24" "2003-11-24"
  [23111] "2003-11-24" "2003-11-24" "2003-11-24" "2003-11-24" "2003-11-24"
   [23116] "2003-11-24" "2003-11-24" "2003-11-24" "2003-11-24" "2003-11-24"
## [23121] "2003-11-24" "2003-11-24" "2003-11-24" "2003-11-24" "2003-11-24"
  [23126] "2003-11-24" "2003-11-25" "2003-11-25" "2003-11-25" "2003-11-25"
## [23131] "2003-11-25" "2003-11-25" "2003-11-25" "2003-11-25" "2003-11-25"
## [23136] "2003-11-25" "2003-11-25" "2003-11-25" "2003-11-25" "2003-11-25"
## [23141] "2003-11-25" "2003-11-25" "2003-11-25" "2003-11-25" "2003-11-25"
   [23146] "2003-11-25" "2003-11-25" "2003-11-25" "2003-11-25" "2003-11-25"
  [23151] "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-26"
  [23156] "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-26"
## [23161] "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-26"
## [23166] "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-26"
## [23171] "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-26" "2003-11-27"
## [23176] "2003-11-27" "2003-11-27" "2003-11-27" "2003-11-27" "2003-11-27"
## [23181] "2003-11-27" "2003-11-27" "2003-11-27" "2003-11-27" "2003-11-27"
  [23186] "2003-11-27" "2003-11-27" "2003-11-27" "2003-11-27" "2003-11-27"
  [23191] "2003-11-27" "2003-11-27" "2003-11-27" "2003-11-27" "2003-11-27"
## [23196] "2003-11-27" "2003-11-27" "2003-11-28" "2003-11-28" "2003-11-28"
  [23201] "2003-11-28" "2003-11-28" "2003-11-28" "2003-11-28" "2003-11-28"
## [23206] "2003-11-28" "2003-11-28" "2003-11-28" "2003-11-28" "2003-11-28"
## [23211] "2003-11-28" "2003-11-28" "2003-11-28" "2003-11-28" "2003-11-28"
## [23216] "2003-11-28" "2003-11-28" "2003-11-28" "2003-11-28" "2003-11-29"
  [23221] "2003-11-29" "2003-11-29" "2003-11-29" "2003-11-29" "2003-11-29"
  [23226] "2003-11-29" "2003-11-29" "2003-11-29" "2003-11-29" "2003-11-29"
## [23231] "2003-11-29" "2003-11-29" "2003-11-29" "2003-11-29" "2003-11-29"
## [23236] "2003-11-29" "2003-11-29" "2003-11-29" "2003-11-29" "2003-11-29"
## [23241] "2003-11-29" "2003-11-29" "2003-11-29" "2003-11-30" "2003-11-30"
## [23246] "2003-11-30" "2003-11-30" "2003-11-30" "2003-11-30" "2003-11-30"
## [23251] "2003-11-30" "2003-11-30" "2003-11-30" "2003-11-30" "2003-11-30"
## [23256] "2003-11-30" "2003-11-30" "2003-11-30" "2003-11-30" "2003-11-30"
## [23261] "2003-11-30" "2003-11-30" "2003-11-30" "2003-12-01" "2003-12-01"
## [23266] "2003-12-01" "2003-12-01" "2003-12-01" "2003-12-01" "2003-12-01"
## [23271] "2003-12-01" "2003-12-01" "2003-12-01" "2003-12-01" "2003-12-01"
## [23276] "2003-12-01" "2003-12-01" "2003-12-01" "2003-12-01" "2003-12-01"
## [23281] "2003-12-01" "2003-12-01" "2003-12-01" "2003-12-01" "2003-12-01"
## [23286] "2003-12-01" "2003-12-01" "2003-12-02" "2003-12-02" "2003-12-02"
## [23291] "2003-12-02" "2003-12-02" "2003-12-02" "2003-12-02" "2003-12-02"
   [23296] "2003-12-02" "2003-12-02" "2003-12-02" "2003-12-02" "2003-12-02"
  [23301] "2003-12-02" "2003-12-02" "2003-12-02" "2003-12-02" "2003-12-02"
  [23306] "2003-12-02" "2003-12-02" "2003-12-02" "2003-12-02" "2003-12-02"
## [23311] "2003-12-02" "2003-12-03" "2003-12-03" "2003-12-03" "2003-12-03"
## [23316] "2003-12-03" "2003-12-03" "2003-12-03" "2003-12-03" "2003-12-03"
## [23321] "2003-12-03" "2003-12-03" "2003-12-03" "2003-12-03" "2003-12-03"
## [23326] "2003-12-03" "2003-12-03" "2003-12-03" "2003-12-03" "2003-12-03"
## [23331] "2003-12-03" "2003-12-03" "2003-12-03" "2003-12-04" "2003-12-04"
```

```
## [23336] "2003-12-04" "2003-12-04" "2003-12-04" "2003-12-04" "2003-12-04"
   [23341] "2003-12-04" "2003-12-04" "2003-12-04" "2003-12-04" "2003-12-04"
  [23346] "2003-12-04" "2003-12-04" "2003-12-04" "2003-12-04" "2003-12-04"
  [23351] "2003-12-04" "2003-12-04" "2003-12-04" "2003-12-04" "2003-12-04"
## [23356] "2003-12-04" "2003-12-04" "2003-12-05" "2003-12-05" "2003-12-05"
## [23361] "2003-12-05" "2003-12-05" "2003-12-05" "2003-12-05" "2003-12-05"
## [23366] "2003-12-05" "2003-12-05" "2003-12-05" "2003-12-05" "2003-12-05"
## [23371] "2003-12-05" "2003-12-05" "2003-12-05" "2003-12-05" "2003-12-05"
   [23376] "2003-12-05" "2003-12-05" "2003-12-05" "2003-12-05" "2003-12-05"
   [23381] "2003-12-05" "2003-12-06" "2003-12-06" "2003-12-06" "2003-12-06"
   [23386] "2003-12-06" "2003-12-06" "2003-12-06" "2003-12-06" "2003-12-06"
  [23391] "2003-12-06" "2003-12-06" "2003-12-06" "2003-12-06" "2003-12-06"
   [23396] "2003-12-06" "2003-12-06" "2003-12-06" "2003-12-06" "2003-12-06"
## [23401] "2003-12-06" "2003-12-06" "2003-12-06" "2003-12-07" "2003-12-07"
## [23406] "2003-12-07" "2003-12-07" "2003-12-07" "2003-12-07" "2003-12-07"
## [23411] "2003-12-07" "2003-12-07" "2003-12-07" "2003-12-07" "2003-12-07"
   [23416] "2003-12-07" "2003-12-07" "2003-12-07" "2003-12-07" "2003-12-07"
  [23421] "2003-12-07" "2003-12-07" "2003-12-07" "2003-12-07" "2003-12-07"
  [23426] "2003-12-07" "2003-12-07" "2003-12-08" "2003-12-08" "2003-12-08"
## [23431] "2003-12-08" "2003-12-08" "2003-12-08" "2003-12-08" "2003-12-08"
## [23436] "2003-12-08" "2003-12-08" "2003-12-08" "2003-12-08" "2003-12-08"
## [23441] "2003-12-08" "2003-12-08" "2003-12-08" "2003-12-08" "2003-12-08"
## [23446] "2003-12-08" "2003-12-08" "2003-12-08" "2003-12-08" "2003-12-09"
## [23451] "2003-12-09" "2003-12-09" "2003-12-09" "2003-12-09" "2003-12-09"
## [23456] "2003-12-09" "2003-12-09" "2003-12-09" "2003-12-09" "2003-12-09"
  [23461] "2003-12-09" "2003-12-09" "2003-12-09" "2003-12-09" "2003-12-09"
  [23466] "2003-12-09" "2003-12-09" "2003-12-09" "2003-12-10" "2003-12-10"
   [23471] "2003-12-10" "2003-12-10" "2003-12-10" "2003-12-10" "2003-12-10"
## [23476] "2003-12-10" "2003-12-10" "2003-12-10" "2003-12-10" "2003-12-10"
## [23481] "2003-12-10" "2003-12-10" "2003-12-10" "2003-12-10" "2003-12-10"
## [23486] "2003-12-10" "2003-12-10" "2003-12-10" "2003-12-10" "2003-12-10"
   [23491] "2003-12-10" "2003-12-10" "2003-12-11" "2003-12-11" "2003-12-11"
  [23496] "2003-12-11" "2003-12-11" "2003-12-11" "2003-12-11" "2003-12-11"
  [23501] "2003-12-11" "2003-12-11" "2003-12-11" "2003-12-11" "2003-12-11"
## [23506] "2003-12-11" "2003-12-11" "2003-12-11" "2003-12-11" "2003-12-11"
## [23511] "2003-12-11" "2003-12-11" "2003-12-11" "2003-12-11" "2003-12-11"
## [23516] "2003-12-11" "2003-12-12" "2003-12-12" "2003-12-12" "2003-12-12"
## [23521] "2003-12-12" "2003-12-12" "2003-12-12" "2003-12-12" "2003-12-12"
## [23526] "2003-12-12" "2003-12-12" "2003-12-12" "2003-12-12" "2003-12-12"
  [23531] "2003-12-12" "2003-12-12" "2003-12-12" "2003-12-12" "2003-12-12"
  [23536] "2003-12-12" "2003-12-12" "2003-12-12" "2003-12-12" "2003-12-13"
## [23541] "2003-12-13" "2003-12-13" "2003-12-13" "2003-12-13" "2003-12-13"
  [23546] "2003-12-13" "2003-12-13" "2003-12-13" "2003-12-13" "2003-12-13"
## [23551] "2003-12-13" "2003-12-13" "2003-12-13" "2003-12-13" "2003-12-13"
## [23556] "2003-12-13" "2003-12-13" "2003-12-13" "2003-12-13" "2003-12-13"
## [23561] "2003-12-13" "2003-12-13" "2003-12-14" "2003-12-14" "2003-12-14"
   [23566] "2003-12-14" "2003-12-14" "2003-12-14" "2003-12-14" "2003-12-14"
   [23571] "2003-12-14" "2003-12-14" "2003-12-14" "2003-12-14" "2003-12-14"
   [23576] "2003-12-14" "2003-12-14" "2003-12-14" "2003-12-14" "2003-12-14"
## [23581] "2003-12-14" "2003-12-14" "2003-12-14" "2003-12-14" "2003-12-14"
## [23586] "2003-12-15" "2003-12-15" "2003-12-15" "2003-12-15" "2003-12-15"
## [23591] "2003-12-15" "2003-12-15" "2003-12-15" "2003-12-15" "2003-12-15"
## [23596] "2003-12-15" "2003-12-15" "2003-12-15" "2003-12-15" "2003-12-15"
## [23601] "2003-12-15" "2003-12-15" "2003-12-15" "2003-12-15" "2003-12-15"
```

```
## [23606] "2003-12-15" "2003-12-15" "2003-12-16" "2003-12-16" "2003-12-16"
   [23611] "2003-12-16" "2003-12-16" "2003-12-16" "2003-12-16" "2003-12-16"
   [23616] "2003-12-16" "2003-12-16" "2003-12-16" "2003-12-16" "2003-12-16"
  [23621] "2003-12-16" "2003-12-16" "2003-12-16" "2003-12-16" "2003-12-16"
## [23626] "2003-12-16" "2003-12-16" "2003-12-16" "2003-12-16" "2003-12-16"
## [23631] "2003-12-16" "2003-12-16" "2003-12-17" "2003-12-17" "2003-12-17"
## [23636] "2003-12-17" "2003-12-17" "2003-12-17" "2003-12-17" "2003-12-17"
## [23641] "2003-12-17" "2003-12-17" "2003-12-17" "2003-12-17" "2003-12-17"
   [23646] "2003-12-17" "2003-12-17" "2003-12-17" "2003-12-17" "2003-12-17"
   [23651] "2003-12-17" "2003-12-17" "2003-12-17" "2003-12-17" "2003-12-17"
   [23656] "2003-12-17" "2003-12-18" "2003-12-18" "2003-12-18" "2003-12-18"
  [23661] "2003-12-18" "2003-12-18" "2003-12-18" "2003-12-18" "2003-12-18"
   [23666] "2003-12-18" "2003-12-18" "2003-12-18" "2003-12-18" "2003-12-18"
## [23671] "2003-12-18" "2003-12-18" "2003-12-18" "2003-12-18" "2003-12-18"
## [23676] "2003-12-18" "2003-12-18" "2003-12-18" "2003-12-18" "2003-12-19"
## [23681] "2003-12-19" "2003-12-19" "2003-12-19" "2003-12-19" "2003-12-19"
   [23686] "2003-12-19" "2003-12-19" "2003-12-19" "2003-12-19" "2003-12-19"
   [23691] "2003-12-19" "2003-12-19" "2003-12-19" "2003-12-19" "2003-12-19"
  [23696] "2003-12-19" "2003-12-19" "2003-12-19" "2003-12-19" "2003-12-19"
## [23701] "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-20"
## [23706] "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-20"
## [23711] "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-20"
## [23716] "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-20"
## [23721] "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-20" "2003-12-21"
  [23726] "2003-12-21" "2003-12-21" "2003-12-21" "2003-12-21" "2003-12-21"
   [23731] "2003-12-21" "2003-12-21" "2003-12-21" "2003-12-21" "2003-12-21"
  [23736] "2003-12-21" "2003-12-21" "2003-12-21" "2003-12-21" "2003-12-21"
   [23741] "2003-12-21" "2003-12-21" "2003-12-21" "2003-12-21" "2003-12-21"
## [23746] "2003-12-21" "2003-12-21" "2003-12-22" "2003-12-22" "2003-12-22"
## [23751] "2003-12-22" "2003-12-22" "2003-12-22" "2003-12-22" "2003-12-22"
## [23756] "2003-12-22" "2003-12-22" "2003-12-22" "2003-12-22" "2003-12-22"
   [23761] "2003-12-22" "2003-12-22" "2003-12-22" "2003-12-22" "2003-12-22"
  [23766] "2003-12-22" "2003-12-22" "2003-12-22" "2003-12-22" "2003-12-22"
  [23771] "2003-12-22" "2003-12-23" "2003-12-23" "2003-12-23" "2003-12-23"
## [23776] "2003-12-23" "2003-12-23" "2003-12-23" "2003-12-23" "2003-12-23"
## [23781] "2003-12-23" "2003-12-23" "2003-12-23" "2003-12-23" "2003-12-23"
## [23786] "2003-12-23" "2003-12-23" "2003-12-23" "2003-12-23" "2003-12-23"
## [23791] "2003-12-23" "2003-12-23" "2003-12-23" "2003-12-24" "2003-12-24"
## [23796] "2003-12-24" "2003-12-24" "2003-12-24" "2003-12-24" "2003-12-24"
  [23801] "2003-12-24" "2003-12-24" "2003-12-24" "2003-12-24" "2003-12-24"
  [23806] "2003-12-24" "2003-12-24" "2003-12-24" "2003-12-24" "2003-12-24"
## [23811] "2003-12-24" "2003-12-24" "2003-12-24" "2003-12-24" "2003-12-24"
## [23816] "2003-12-25" "2003-12-25" "2003-12-25" "2003-12-25" "2003-12-25"
## [23821] "2003-12-25" "2003-12-25" "2003-12-25" "2003-12-25" "2003-12-25"
## [23826] "2003-12-25" "2003-12-25" "2003-12-25" "2003-12-25" "2003-12-25"
## [23831] "2003-12-25" "2003-12-25" "2003-12-25" "2003-12-25" "2003-12-25"
   [23836] "2003-12-25" "2003-12-25" "2003-12-26" "2003-12-26" "2003-12-26"
  [23841] "2003-12-26" "2003-12-26" "2003-12-26" "2003-12-26" "2003-12-26"
  [23846] "2003-12-26" "2003-12-26" "2003-12-26" "2003-12-26" "2003-12-26"
## [23851] "2003-12-26" "2003-12-26" "2003-12-26" "2003-12-26" "2003-12-26"
## [23856] "2003-12-26" "2003-12-26" "2003-12-26" "2003-12-26" "2003-12-26"
## [23861] "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-27"
## [23866] "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-27"
## [23871] "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-27"
```

```
## [23876] "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-27"
   [23881] "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-27" "2003-12-28"
   [23886] "2003-12-28" "2003-12-28" "2003-12-28" "2003-12-28" "2003-12-28"
  [23891] "2003-12-28" "2003-12-28" "2003-12-28" "2003-12-28" "2003-12-28"
## [23896] "2003-12-29" "2003-12-29" "2003-12-29" "2003-12-29" "2003-12-29"
## [23901] "2003-12-29" "2003-12-29" "2003-12-29" "2003-12-29" "2003-12-29"
## [23906] "2003-12-29" "2003-12-30" "2003-12-30" "2003-12-30" "2003-12-30"
## [23911] "2003-12-30" "2003-12-30" "2003-12-30" "2003-12-30" "2003-12-30"
   [23916] "2003-12-30" "2003-12-30" "2003-12-30" "2003-12-30" "2003-12-30"
   [23921] "2003-12-30" "2003-12-30" "2003-12-30" "2003-12-30" "2003-12-30"
   [23926] "2003-12-30" "2003-12-30" "2003-12-30" "2003-12-30" "2003-12-31"
   [23931] "2003-12-31" "2003-12-31" "2003-12-31" "2003-12-31" "2003-12-31"
   [23936] "2003-12-31" "2003-12-31" "2003-12-31" "2003-12-31" "2003-12-31"
## [23941] "2003-12-31" "2003-12-31" "2003-12-31" "2003-12-31" "2003-12-31"
## [23946] "2003-12-31" "2003-12-31" "2003-12-31" "2003-12-31" "2003-12-31"
## [23951] "2003-12-31" "2003-12-31" "2004-01-01" "2004-01-01" "2004-01-01"
   [23956] "2004-01-01" "2004-01-01" "2004-01-01" "2004-01-01" "2004-01-01"
   [23961] "2004-01-01" "2004-01-01" "2004-01-01" "2004-01-01" "2004-01-01"
  [23966] "2004-01-01" "2004-01-01" "2004-01-01" "2004-01-01" "2004-01-01"
## [23971] "2004-01-01" "2004-01-01" "2004-01-01" "2004-01-01" "2004-01-02"
## [23976] "2004-01-02" "2004-01-02" "2004-01-02" "2004-01-02" "2004-01-02"
## [23981] "2004-01-02" "2004-01-02" "2004-01-02" "2004-01-02" "2004-01-02"
## [23986] "2004-01-02" "2004-01-02" "2004-01-02" "2004-01-02" "2004-01-02"
## [23991] "2004-01-02" "2004-01-02" "2004-01-02" "2004-01-02" "2004-01-02"
  [23996] "2004-01-02" "2004-01-03" "2004-01-03" "2004-01-03" "2004-01-03"
   [24001] "2004-01-03" "2004-01-03" "2004-01-03" "2004-01-03" "2004-01-03"
   [24006] "2004-01-03" "2004-01-03" "2004-01-03" "2004-01-03" "2004-01-03"
   [24011] "2004-01-03" "2004-01-03" "2004-01-03" "2004-01-03" "2004-01-03"
## [24016] "2004-01-04" "2004-01-04" "2004-01-04" "2004-01-04" "2004-01-04"
  [24021] "2004-01-04" "2004-01-04" "2004-01-04" "2004-01-04" "2004-01-04"
## [24026] "2004-01-04" "2004-01-04" "2004-01-04" "2004-01-04" "2004-01-04"
   [24031] "2004-01-04" "2004-01-04" "2004-01-04" "2004-01-04" "2004-01-05"
   [24036] "2004-01-05" "2004-01-05" "2004-01-05" "2004-01-05" "2004-01-05"
  [24041] "2004-01-05" "2004-01-05" "2004-01-05" "2004-01-05" "2004-01-05"
## [24046] "2004-01-05" "2004-01-05" "2004-01-05" "2004-01-05" "2004-01-05"
## [24051] "2004-01-05" "2004-01-05" "2004-01-05" "2004-01-05" "2004-01-05"
## [24056] "2004-01-06" "2004-01-06" "2004-01-06" "2004-01-06" "2004-01-06"
## [24061] "2004-01-06" "2004-01-06" "2004-01-06" "2004-01-06" "2004-01-06"
## [24066] "2004-01-06" "2004-01-06" "2004-01-06" "2004-01-06" "2004-01-06"
  [24071] "2004-01-06" "2004-01-06" "2004-01-06" "2004-01-06" "2004-01-06"
  [24076] "2004-01-06" "2004-01-06" "2004-01-06" "2004-01-07" "2004-01-07"
## [24081] "2004-01-07" "2004-01-07" "2004-01-07" "2004-01-07" "2004-01-07"
  [24086] "2004-01-07" "2004-01-07" "2004-01-07" "2004-01-07" "2004-01-07"
## [24091] "2004-01-07" "2004-01-07" "2004-01-07" "2004-01-07" "2004-01-07"
## [24096] "2004-01-07" "2004-01-07" "2004-01-07" "2004-01-07" "2004-01-07"
## [24101] "2004-01-07" "2004-01-08" "2004-01-08" "2004-01-08" "2004-01-08"
   [24106] "2004-01-08" "2004-01-08" "2004-01-08" "2004-01-08" "2004-01-08"
  [24111] "2004-01-08" "2004-01-08" "2004-01-08" "2004-01-08" "2004-01-08"
  [24116] "2004-01-08" "2004-01-08" "2004-01-08" "2004-01-08" "2004-01-08"
## [24121] "2004-01-08" "2004-01-08" "2004-01-08" "2004-01-09" "2004-01-09"
## [24126] "2004-01-09" "2004-01-09" "2004-01-09" "2004-01-09" "2004-01-09"
## [24131] "2004-01-09" "2004-01-09" "2004-01-09" "2004-01-09" "2004-01-09"
## [24136] "2004-01-09" "2004-01-09" "2004-01-09" "2004-01-09" "2004-01-09"
## [24141] "2004-01-09" "2004-01-09" "2004-01-09" "2004-01-09" "2004-01-09"
```

```
## [24146] "2004-01-09" "2004-01-10" "2004-01-10" "2004-01-10" "2004-01-10"
   [24151] "2004-01-10" "2004-01-10" "2004-01-10" "2004-01-10" "2004-01-10"
  [24156] "2004-01-10" "2004-01-10" "2004-01-10" "2004-01-10" "2004-01-10"
## [24161] "2004-01-10" "2004-01-10" "2004-01-10" "2004-01-10" "2004-01-10"
## [24166] "2004-01-10" "2004-01-10" "2004-01-10" "2004-01-10" "2004-01-10"
## [24171] "2004-01-11" "2004-01-11" "2004-01-11" "2004-01-11" "2004-01-11"
## [24176] "2004-01-11" "2004-01-11" "2004-01-11" "2004-01-11" "2004-01-11"
## [24181] "2004-01-11" "2004-01-11" "2004-01-11" "2004-01-11" "2004-01-11"
## [24186] "2004-01-11" "2004-01-11" "2004-01-11" "2004-01-11" "2004-01-11"
  [24191] "2004-01-11" "2004-01-11" "2004-01-11" "2004-01-12" "2004-01-12"
   [24196] "2004-01-12" "2004-01-12" "2004-01-12" "2004-01-12" "2004-01-12"
## [24201] "2004-01-12" "2004-01-12" "2004-01-12" "2004-01-12" "2004-01-12"
  [24206] "2004-01-12" "2004-01-12" "2004-01-12" "2004-01-12" "2004-01-12"
## [24211] "2004-01-12" "2004-01-12" "2004-01-12" "2004-01-12" "2004-01-12"
## [24216] "2004-01-12" "2004-01-12" "2004-01-13" "2004-01-13" "2004-01-13"
## [24221] "2004-01-13" "2004-01-13" "2004-01-13" "2004-01-13" "2004-01-13"
  [24226] "2004-01-13" "2004-01-13" "2004-01-13" "2004-01-13" "2004-01-13"
  [24231] "2004-01-13" "2004-01-13" "2004-01-13" "2004-01-13" "2004-01-13"
## [24236] "2004-01-13" "2004-01-13" "2004-01-13" "2004-01-14" "2004-01-14"
## [24241] "2004-01-14" "2004-01-14" "2004-01-14" "2004-01-14" "2004-01-14"
## [24246] "2004-01-14" "2004-01-14" "2004-01-14" "2004-01-14" "2004-01-14"
## [24251] "2004-01-14" "2004-01-14" "2004-01-14" "2004-01-14" "2004-01-14"
## [24256] "2004-01-14" "2004-01-14" "2004-01-14" "2004-01-14" "2004-01-14"
## [24261] "2004-01-14" "2004-01-15" "2004-01-15" "2004-01-15" "2004-01-15"
## [24266] "2004-01-15" "2004-01-15" "2004-01-15" "2004-01-15" "2004-01-15"
  [24271] "2004-01-15" "2004-01-15" "2004-01-15" "2004-01-15" "2004-01-15"
## [24276] "2004-01-15" "2004-01-15" "2004-01-15" "2004-01-15" "2004-01-15"
## [24281] "2004-01-15" "2004-01-15" "2004-01-15" "2004-01-15" "2004-01-15"
## [24286] "2004-01-16" "2004-01-16" "2004-01-16" "2004-01-16" "2004-01-16"
## [24291] "2004-01-16" "2004-01-16" "2004-01-16" "2004-01-16" "2004-01-16"
## [24296] "2004-01-16" "2004-01-16" "2004-01-16" "2004-01-16" "2004-01-16"
  [24301] "2004-01-16" "2004-01-16" "2004-01-16" "2004-01-16" "2004-01-16"
  [24306] "2004-01-16" "2004-01-16" "2004-01-16" "2004-01-17" "2004-01-17"
  [24311] "2004-01-17" "2004-01-17" "2004-01-17" "2004-01-17" "2004-01-17"
## [24316] "2004-01-17" "2004-01-17" "2004-01-17" "2004-01-17" "2004-01-17"
## [24321] "2004-01-17" "2004-01-17" "2004-01-17" "2004-01-17" "2004-01-17"
## [24326] "2004-01-17" "2004-01-17" "2004-01-17" "2004-01-17" "2004-01-17"
## [24331] "2004-01-17" "2004-01-17" "2004-01-18" "2004-01-18" "2004-01-18"
## [24336] "2004-01-18" "2004-01-18" "2004-01-18" "2004-01-18" "2004-01-18"
## [24341] "2004-01-18" "2004-01-18" "2004-01-18" "2004-01-18" "2004-01-18"
## [24346] "2004-01-18" "2004-01-18" "2004-01-18" "2004-01-18" "2004-01-18"
## [24351] "2004-01-18" "2004-01-18" "2004-01-18" "2004-01-19" "2004-01-19"
## [24356] "2004-01-19" "2004-01-19" "2004-01-19" "2004-01-19" "2004-01-19"
## [24361] "2004-01-19" "2004-01-19" "2004-01-19" "2004-01-19" "2004-01-19"
## [24366] "2004-01-19" "2004-01-19" "2004-01-19" "2004-01-19" "2004-01-19"
## [24371] "2004-01-19" "2004-01-19" "2004-01-19" "2004-01-19" "2004-01-19"
   [24376] "2004-01-19" "2004-01-20" "2004-01-20" "2004-01-20" "2004-01-20"
  [24381] "2004-01-20" "2004-01-20" "2004-01-20" "2004-01-20" "2004-01-20"
  [24386] "2004-01-20" "2004-01-20" "2004-01-20" "2004-01-20" "2004-01-20"
## [24391] "2004-01-20" "2004-01-20" "2004-01-20" "2004-01-20" "2004-01-20"
## [24396] "2004-01-20" "2004-01-20" "2004-01-20" "2004-01-20" "2004-01-20"
## [24401] "2004-01-21" "2004-01-21" "2004-01-21" "2004-01-21" "2004-01-21"
## [24406] "2004-01-21" "2004-01-21" "2004-01-21" "2004-01-21" "2004-01-21"
## [24411] "2004-01-21" "2004-01-21" "2004-01-21" "2004-01-21" "2004-01-21"
```

```
## [24416] "2004-01-21" "2004-01-21" "2004-01-21" "2004-01-21" "2004-01-21"
   [24421] "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-22"
  [24426] "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-22"
## [24431] "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-22"
## [24436] "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-22"
## [24441] "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-22" "2004-01-23"
## [24446] "2004-01-23" "2004-01-23" "2004-01-23" "2004-01-23" "2004-01-23"
## [24451] "2004-01-23" "2004-01-23" "2004-01-23" "2004-01-23" "2004-01-23"
## [24456] "2004-01-23" "2004-01-23" "2004-01-23" "2004-01-23" "2004-01-23"
  [24461] "2004-01-23" "2004-01-23" "2004-01-23" "2004-01-23" "2004-01-23"
   [24466] "2004-01-23" "2004-01-23" "2004-01-24" "2004-01-24" "2004-01-24"
## [24471] "2004-01-24" "2004-01-24" "2004-01-24" "2004-01-24" "2004-01-24"
  [24476] "2004-01-24" "2004-01-24" "2004-01-24" "2004-01-24" "2004-01-24"
## [24481] "2004-01-24" "2004-01-24" "2004-01-24" "2004-01-24" "2004-01-24"
## [24486] "2004-01-24" "2004-01-24" "2004-01-24" "2004-01-25" "2004-01-25"
## [24491] "2004-01-25" "2004-01-25" "2004-01-25" "2004-01-25" "2004-01-25"
  [24496] "2004-01-25" "2004-01-25" "2004-01-25" "2004-01-25" "2004-01-25"
  [24501] "2004-01-25" "2004-01-25" "2004-01-25" "2004-01-25" "2004-01-25"
  [24506] "2004-01-25" "2004-01-25" "2004-01-25" "2004-01-26" "2004-01-26"
## [24511] "2004-01-26" "2004-01-26" "2004-01-26" "2004-01-26" "2004-01-26"
## [24516] "2004-01-26" "2004-01-26" "2004-01-26" "2004-01-26" "2004-01-26"
## [24521] "2004-01-26" "2004-01-26" "2004-01-26" "2004-01-26" "2004-01-26"
## [24526] "2004-01-26" "2004-01-26" "2004-01-26" "2004-01-26" "2004-01-26"
## [24531] "2004-01-26" "2004-01-27" "2004-01-27" "2004-01-27" "2004-01-27"
## [24536] "2004-01-27" "2004-01-27" "2004-01-27" "2004-01-27" "2004-01-27"
  [24541] "2004-01-27" "2004-01-27" "2004-01-27" "2004-01-27" "2004-01-27"
## [24546] "2004-01-27" "2004-01-27" "2004-01-27" "2004-01-27" "2004-01-27"
   [24551] "2004-01-27" "2004-01-27" "2004-01-27" "2004-01-28" "2004-01-28"
## [24556] "2004-01-28" "2004-01-28" "2004-01-28" "2004-01-28" "2004-01-28"
## [24561] "2004-01-28" "2004-01-28" "2004-01-28" "2004-01-28" "2004-01-28"
## [24566] "2004-01-28" "2004-01-28" "2004-01-28" "2004-01-28" "2004-01-28"
   [24571] "2004-01-28" "2004-01-28" "2004-01-28" "2004-01-28" "2004-01-28"
  [24576] "2004-01-28" "2004-01-28" "2004-01-29" "2004-01-29" "2004-01-29"
  [24581] "2004-01-29" "2004-01-29" "2004-01-29" "2004-01-29" "2004-01-29"
## [24586] "2004-01-29" "2004-01-29" "2004-01-29" "2004-01-29" "2004-01-29"
## [24591] "2004-01-29" "2004-01-29" "2004-01-29" "2004-01-29" "2004-01-29"
## [24596] "2004-01-29" "2004-01-29" "2004-01-29" "2004-01-29" "2004-01-30"
## [24601] "2004-01-30" "2004-01-30" "2004-01-30" "2004-01-30" "2004-01-30"
## [24606] "2004-01-30" "2004-01-30" "2004-01-30" "2004-01-30" "2004-01-30"
  [24611] "2004-01-30" "2004-01-30" "2004-01-30" "2004-01-30" "2004-01-30"
  [24616] "2004-01-30" "2004-01-30" "2004-01-30" "2004-01-30" "2004-01-30"
## [24621] "2004-01-30" "2004-01-31" "2004-01-31" "2004-01-31" "2004-01-31"
## [24626] "2004-01-31" "2004-01-31" "2004-01-31" "2004-01-31" "2004-01-31"
## [24631] "2004-01-31" "2004-01-31" "2004-01-31" "2004-01-31" "2004-01-31"
## [24636] "2004-01-31" "2004-01-31" "2004-01-31" "2004-01-31" "2004-01-31"
## [24641] "2004-01-31" "2004-01-31" "2004-01-31" "2004-01-31" "2004-02-01"
   [24646] "2004-02-01" "2004-02-01" "2004-02-01" "2004-02-01" "2004-02-01"
  [24651] "2004-02-01" "2004-02-01" "2004-02-01" "2004-02-01" "2004-02-01"
  [24656] "2004-02-01" "2004-02-01" "2004-02-01" "2004-02-01" "2004-02-01"
## [24661] "2004-02-01" "2004-02-01" "2004-02-01" "2004-02-01" "2004-02-01"
  [24666] "2004-02-01" "2004-02-01" "2004-02-02" "2004-02-02" "2004-02-02"
## [24671] "2004-02-02" "2004-02-02" "2004-02-02" "2004-02-02" "2004-02-02"
## [24676] "2004-02-02" "2004-02-02" "2004-02-02" "2004-02-02" "2004-02-02"
## [24681] "2004-02-02" "2004-02-02" "2004-02-02" "2004-02-02" "2004-02-02"
```

```
## [24686] "2004-02-02" "2004-02-02" "2004-02-02" "2004-02-02" "2004-02-02"
   [24691] "2004-02-03" "2004-02-03" "2004-02-03" "2004-02-03" "2004-02-03"
  [24696] "2004-02-03" "2004-02-03" "2004-02-03" "2004-02-03" "2004-02-03"
  [24701] "2004-02-03" "2004-02-03" "2004-02-03" "2004-02-03" "2004-02-03"
## [24706] "2004-02-03" "2004-02-03" "2004-02-03" "2004-02-03" "2004-02-03"
## [24711] "2004-02-03" "2004-02-03" "2004-02-04" "2004-02-04" "2004-02-04"
## [24716] "2004-02-04" "2004-02-04" "2004-02-04" "2004-02-04" "2004-02-04"
## [24721] "2004-02-04" "2004-02-04" "2004-02-04" "2004-02-04" "2004-02-04"
  [24726] "2004-02-04" "2004-02-04" "2004-02-04" "2004-02-04" "2004-02-04"
  [24731] "2004-02-04" "2004-02-04" "2004-02-04" "2004-02-04" "2004-02-04"
   [24736] "2004-02-04" "2004-02-05" "2004-02-05" "2004-02-05" "2004-02-05"
## [24741] "2004-02-05" "2004-02-05" "2004-02-05" "2004-02-05" "2004-02-05"
   [24746] "2004-02-05" "2004-02-05" "2004-02-05" "2004-02-05" "2004-02-05"
## [24751] "2004-02-05" "2004-02-05" "2004-02-05" "2004-02-05" "2004-02-05"
## [24756] "2004-02-05" "2004-02-05" "2004-02-05" "2004-02-05" "2004-02-06"
## [24761] "2004-02-06" "2004-02-06" "2004-02-06" "2004-02-06" "2004-02-06"
   [24766] "2004-02-06" "2004-02-06" "2004-02-06" "2004-02-06" "2004-02-06"
   [24771] "2004-02-06" "2004-02-06" "2004-02-06" "2004-02-06" "2004-02-06"
  [24776] "2004-02-06" "2004-02-06" "2004-02-06" "2004-02-06" "2004-02-06"
## [24781] "2004-02-06" "2004-02-06" "2004-02-07" "2004-02-07" "2004-02-07"
## [24786] "2004-02-07" "2004-02-07" "2004-02-07" "2004-02-07" "2004-02-07"
## [24791] "2004-02-07" "2004-02-07" "2004-02-07" "2004-02-07" "2004-02-07"
## [24796] "2004-02-07" "2004-02-07" "2004-02-07" "2004-02-07" "2004-02-07"
## [24801] "2004-02-07" "2004-02-07" "2004-02-07" "2004-02-07" "2004-02-07"
  [24806] "2004-02-08" "2004-02-08" "2004-02-08" "2004-02-08" "2004-02-08"
   [24811] "2004-02-08" "2004-02-08" "2004-02-08" "2004-02-08" "2004-02-08"
  [24816] "2004-02-08" "2004-02-08" "2004-02-08" "2004-02-08" "2004-02-08"
   [24821] "2004-02-08" "2004-02-08" "2004-02-08" "2004-02-08" "2004-02-08"
## [24826] "2004-02-08" "2004-02-08" "2004-02-09" "2004-02-09" "2004-02-09"
## [24831] "2004-02-09" "2004-02-09" "2004-02-09" "2004-02-09" "2004-02-09"
## [24836] "2004-02-09" "2004-02-09" "2004-02-09" "2004-02-09" "2004-02-09"
   [24841] "2004-02-09" "2004-02-09" "2004-02-09" "2004-02-09" "2004-02-09"
  [24846] "2004-02-09" "2004-02-09" "2004-02-09" "2004-02-09" "2004-02-09"
  [24851] "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-10"
## [24856] "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-10"
## [24861] "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-10"
## [24866] "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-10"
## [24871] "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-10" "2004-02-11"
## [24876] "2004-02-11" "2004-02-11" "2004-02-11" "2004-02-11" "2004-02-11"
  [24881] "2004-02-11" "2004-02-11" "2004-02-11" "2004-02-11" "2004-02-11"
  [24886] "2004-02-11" "2004-02-11" "2004-02-11" "2004-02-11" "2004-02-11"
## [24891] "2004-02-11" "2004-02-11" "2004-02-11" "2004-02-11" "2004-02-11"
## [24896] "2004-02-11" "2004-02-11" "2004-02-12" "2004-02-12" "2004-02-12"
## [24901] "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12"
## [24906] "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12"
## [24911] "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12"
   [24916] "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12" "2004-02-12"
  [24921] "2004-02-12" "2004-02-13" "2004-02-13" "2004-02-13" "2004-02-13"
  [24926] "2004-02-13" "2004-02-13" "2004-02-13" "2004-02-13" "2004-02-13"
## [24931] "2004-02-13" "2004-02-13" "2004-02-13" "2004-02-13" "2004-02-13"
## [24936] "2004-02-13" "2004-02-13" "2004-02-13" "2004-02-13" "2004-02-13"
## [24941] "2004-02-13" "2004-02-13" "2004-02-13" "2004-02-14" "2004-02-14"
## [24946] "2004-02-14" "2004-02-14" "2004-02-14" "2004-02-14" "2004-02-14"
## [24951] "2004-02-14" "2004-02-14" "2004-02-14" "2004-02-14" "2004-02-14"
```

```
## [24956] "2004-02-14" "2004-02-14" "2004-02-14" "2004-02-14" "2004-02-14"
   [24961] "2004-02-14" "2004-02-14" "2004-02-14" "2004-02-14" "2004-02-14"
  [24966] "2004-02-14" "2004-02-14" "2004-02-15" "2004-02-15" "2004-02-15"
  [24971] "2004-02-15" "2004-02-15" "2004-02-15" "2004-02-15" "2004-02-15"
## [24976] "2004-02-15" "2004-02-15" "2004-02-15" "2004-02-15" "2004-02-15"
## [24981] "2004-02-15" "2004-02-15" "2004-02-15" "2004-02-15" "2004-02-15"
## [24986] "2004-02-15" "2004-02-15" "2004-02-15" "2004-02-15" "2004-02-15"
## [24991] "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-16"
   [24996] "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-16"
   [25001] "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-16"
   [25006] "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-16"
   [25011] "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-16" "2004-02-17"
   [25016] "2004-02-17" "2004-02-17" "2004-02-17" "2004-02-17" "2004-02-17"
  [25021] "2004-02-17" "2004-02-17" "2004-02-17" "2004-02-17" "2004-02-17"
## [25026] "2004-02-17" "2004-02-17" "2004-02-17" "2004-02-17" "2004-02-17" "2004-02-17"
## [25031] "2004-02-17" "2004-02-17" "2004-02-17" "2004-02-17" "2004-02-17"
   [25036] "2004-02-18" "2004-02-18" "2004-02-18" "2004-02-18" "2004-02-18"
   [25041] "2004-02-18" "2004-02-18" "2004-02-18" "2004-02-18" "2004-02-18"
  [25046] "2004-02-18" "2004-02-18" "2004-02-18" "2004-02-18" "2004-02-18"
## [25051] "2004-02-18" "2004-02-18" "2004-02-18" "2004-02-18" "2004-02-18"
## [25056] "2004-02-18" "2004-02-18" "2004-02-19" "2004-02-19" "2004-02-19"
## [25061] "2004-02-19" "2004-02-19" "2004-02-19" "2004-02-19" "2004-02-19"
## [25066] "2004-02-19" "2004-02-19" "2004-02-19" "2004-02-19" "2004-02-19"
## [25071] "2004-02-19" "2004-02-19" "2004-02-19" "2004-02-19" "2004-02-19"
  [25076] "2004-02-19" "2004-02-19" "2004-02-19" "2004-02-19" "2004-02-19"
   [25081] "2004-02-19" "2004-02-20" "2004-02-20" "2004-02-20" "2004-02-20"
   [25086] "2004-02-20" "2004-02-20" "2004-02-20" "2004-02-20" "2004-02-20"
   [25091] "2004-02-20" "2004-02-20" "2004-02-20" "2004-02-20" "2004-02-20"
  [25096] "2004-02-20" "2004-02-20" "2004-02-20" "2004-02-20" "2004-02-20"
  [25101] "2004-02-20" "2004-02-20" "2004-02-21" "2004-02-21" "2004-02-21"
## [25106] "2004-02-21" "2004-02-21" "2004-02-21" "2004-02-21" "2004-02-21"
   [25111] "2004-02-21" "2004-02-21" "2004-02-21" "2004-02-21" "2004-02-21"
   [25116] "2004-02-21" "2004-02-21" "2004-02-21" "2004-02-21" "2004-02-21"
  [25121] "2004-02-21" "2004-02-21" "2004-02-21" "2004-02-21" "2004-02-22"
  [25126] "2004-02-22" "2004-02-22" "2004-02-22" "2004-02-22" "2004-02-22"
## [25131] "2004-02-22" "2004-02-22" "2004-02-22" "2004-02-22" "2004-02-22"
## [25136] "2004-02-22" "2004-02-22" "2004-02-22" "2004-02-22" "2004-02-22"
## [25141] "2004-02-22" "2004-02-22" "2004-02-22" "2004-02-22" "2004-02-22"
## [25146] "2004-02-22" "2004-02-22" "2004-02-22" "2004-02-23" "2004-02-23"
  [25151] "2004-02-23" "2004-02-23" "2004-02-23" "2004-02-23" "2004-02-23"
   [25156] "2004-02-23" "2004-02-23" "2004-02-23" "2004-02-23" "2004-02-23"
## [25161] "2004-02-23" "2004-02-23" "2004-02-23" "2004-02-23" "2004-02-23"
   [25166] "2004-02-23" "2004-02-23" "2004-02-23" "2004-02-23" "2004-02-23"
  [25171] "2004-02-23" "2004-02-24" "2004-02-24" "2004-02-24" "2004-02-24"
  [25176] "2004-02-24" "2004-02-24" "2004-02-24" "2004-02-24" "2004-02-24"
## [25181] "2004-02-24" "2004-02-24" "2004-02-24" "2004-02-24" "2004-02-24"
   [25186] "2004-02-24" "2004-02-24" "2004-02-24" "2004-02-24" "2004-02-24"
   [25191] "2004-02-24" "2004-02-24" "2004-02-24" "2004-02-24" "2004-02-25"
   [25196] "2004-02-25" "2004-02-25" "2004-02-25" "2004-02-25" "2004-02-25"
  [25201] "2004-02-25" "2004-02-25" "2004-02-25" "2004-02-25" "2004-02-25"
  [25206] "2004-02-25" "2004-02-25" "2004-02-25" "2004-02-25" "2004-02-25"
## [25211] "2004-02-25" "2004-02-25" "2004-02-25" "2004-02-25" "2004-02-25"
## [25216] "2004-02-25" "2004-02-25" "2004-02-25" "2004-02-26" "2004-02-26"
## [25221] "2004-02-26" "2004-02-26" "2004-02-26" "2004-02-26" "2004-02-26"
```

```
## [25226] "2004-02-26" "2004-02-26" "2004-02-26" "2004-02-26" "2004-02-26"
   [25231] "2004-02-26" "2004-02-26" "2004-02-26" "2004-02-26" "2004-02-26"
   [25236] "2004-02-26" "2004-02-26" "2004-02-26" "2004-02-26" "2004-02-26"
  [25241] "2004-02-26" "2004-02-27" "2004-02-27" "2004-02-27" "2004-02-27"
   [25246] "2004-02-27" "2004-02-27" "2004-02-27" "2004-02-27" "2004-02-27"
  [25251] "2004-02-27" "2004-02-27" "2004-02-27" "2004-02-27" "2004-02-27"
## [25256] "2004-02-27" "2004-02-27" "2004-02-27" "2004-02-27" "2004-02-27"
## [25261] "2004-02-27" "2004-02-27" "2004-02-27" "2004-02-27" "2004-02-28"
   [25266] "2004-02-28" "2004-02-28" "2004-02-28" "2004-02-28" "2004-02-28"
   [25271] "2004-02-28" "2004-02-28" "2004-02-28" "2004-02-28" "2004-02-28"
   [25276] "2004-02-28" "2004-02-28" "2004-02-28" "2004-02-28" "2004-02-28"
   [25281] "2004-02-28" "2004-02-28" "2004-02-28" "2004-02-28" "2004-02-28"
          "2004-02-28" "2004-02-28" "2004-02-28" "2004-02-29" "2004-02-29"
   [25286]
   [25291] "2004-02-29" "2004-02-29" "2004-02-29" "2004-02-29" "2004-02-29"
   [25296] "2004-02-29" "2004-02-29" "2004-02-29" "2004-02-29" "2004-02-29"
   [25301] "2004-02-29" "2004-02-29" "2004-02-29" "2004-02-29" "2004-02-29"
   [25306] "2004-02-29" "2004-02-29" "2004-02-29" "2004-02-29" "2004-02-29"
   [25311] "2004-03-01" "2004-03-01" "2004-03-01" "2004-03-01" "2004-03-01"
   [25316] "2004-03-01" "2004-03-01" "2004-03-01" "2004-03-01" "2004-03-01"
## [25321] "2004-03-01" "2004-03-01" "2004-03-01" "2004-03-01" "2004-03-01"
  [25326] "2004-03-01" "2004-03-01" "2004-03-01" "2004-03-01" "2004-03-01"
## [25331] "2004-03-01" "2004-03-01" "2004-03-01" "2004-03-02" "2004-03-02"
## [25336] "2004-03-02" "2004-03-02" "2004-03-02" "2004-03-02" "2004-03-02"
   [25341] "2004-03-02" "2004-03-02" "2004-03-02" "2004-03-02" "2004-03-02"
   [25346] "2004-03-02" "2004-03-02" "2004-03-02" "2004-03-02" "2004-03-02"
   [25351] "2004-03-02" "2004-03-02" "2004-03-02" "2004-03-02" "2004-03-02"
   [25356] "2004-03-02" "2004-03-03" "2004-03-03" "2004-03-03" "2004-03-03"
   [25361] "2004-03-03" "2004-03-03" "2004-03-03" "2004-03-03" "2004-03-03"
   [25366] "2004-03-03" "2004-03-03" "2004-03-03" "2004-03-03" "2004-03-03"
   [25371] "2004-03-03" "2004-03-03" "2004-03-03" "2004-03-03" "2004-03-03"
   [25376] "2004-03-03" "2004-03-03" "2004-03-04" "2004-03-04" "2004-03-04"
   [25381]
          "2004-03-04" "2004-03-04" "2004-03-04" "2004-03-04" "2004-03-04"
   [25386] "2004-03-04" "2004-03-04" "2004-03-04" "2004-03-04" "2004-03-04"
   [25391] "2004-03-04" "2004-03-04" "2004-03-04" "2004-03-04" "2004-03-04"
   [25396] "2004-03-04" "2004-03-04" "2004-03-04" "2004-03-05"
  [25401] "2004-03-05" "2004-03-05" "2004-03-05" "2004-03-05" "2004-03-05"
## [25406] "2004-03-05" "2004-03-05" "2004-03-05" "2004-03-05" "2004-03-05"
## [25411] "2004-03-05" "2004-03-05" "2004-03-05" "2004-03-05" "2004-03-05"
## [25416] "2004-03-05" "2004-03-05" "2004-03-05" "2004-03-05" "2004-03-05"
  [25421] "2004-03-05" "2004-03-06" "2004-03-06" "2004-03-06" "2004-03-06"
   [25426] "2004-03-06" "2004-03-06" "2004-03-06" "2004-03-06" "2004-03-06"
  [25431] "2004-03-06" "2004-03-06" "2004-03-06" "2004-03-06" "2004-03-06"
   [25436] "2004-03-06" "2004-03-06" "2004-03-06" "2004-03-06" "2004-03-06"
  [25441] "2004-03-06" "2004-03-06" "2004-03-06" "2004-03-06" "2004-03-07"
  [25446] "2004-03-07" "2004-03-07" "2004-03-07" "2004-03-07" "2004-03-07"
## [25451] "2004-03-07" "2004-03-07" "2004-03-07" "2004-03-07" "2004-03-07"
          "2004-03-07" "2004-03-07" "2004-03-07" "2004-03-07" "2004-03-07"
   [25456]
   [25461] "2004-03-07" "2004-03-07" "2004-03-07" "2004-03-07" "2004-03-07"
   [25466] "2004-03-07" "2004-03-07" "2004-03-08" "2004-03-08" "2004-03-08"
          "2004-03-08" "2004-03-08" "2004-03-08" "2004-03-08" "2004-03-08"
   [25471]
          "2004-03-08" "2004-03-08" "2004-03-08" "2004-03-08" "2004-03-08"
   [25476]
## [25481] "2004-03-08" "2004-03-08" "2004-03-08" "2004-03-08" "2004-03-08"
## [25486] "2004-03-08" "2004-03-08" "2004-03-09" "2004-03-09" "2004-03-09"
## [25491] "2004-03-09" "2004-03-09" "2004-03-09" "2004-03-09" "2004-03-09"
```

```
## [25496] "2004-03-09" "2004-03-09" "2004-03-09" "2004-03-09" "2004-03-09"
   [25501] "2004-03-09" "2004-03-09" "2004-03-09" "2004-03-09" "2004-03-09"
   [25506] "2004-03-09" "2004-03-10" "2004-03-10" "2004-03-10" "2004-03-10"
   [25511] "2004-03-10" "2004-03-10" "2004-03-10" "2004-03-10" "2004-03-10"
   [25516] "2004-03-10" "2004-03-10" "2004-03-10" "2004-03-10" "2004-03-10"
  [25521] "2004-03-10" "2004-03-10" "2004-03-10" "2004-03-10" "2004-03-10"
## [25526] "2004-03-10" "2004-03-10" "2004-03-10" "2004-03-11" "2004-03-11"
## [25531] "2004-03-11" "2004-03-11" "2004-03-11" "2004-03-11" "2004-03-11"
   [25536] "2004-03-11" "2004-03-11" "2004-03-11" "2004-03-11" "2004-03-11"
   [25541] "2004-03-11" "2004-03-11" "2004-03-11" "2004-03-11" "2004-03-11"
   [25546] "2004-03-11" "2004-03-11" "2004-03-11" "2004-03-11" "2004-03-11"
   [25551] "2004-03-11" "2004-03-12" "2004-03-12" "2004-03-12" "2004-03-12"
   [25556] "2004-03-12" "2004-03-12" "2004-03-12" "2004-03-12" "2004-03-12"
   [25561] "2004-03-12" "2004-03-12" "2004-03-12" "2004-03-12" "2004-03-12"
  [25566] "2004-03-12" "2004-03-12" "2004-03-12" "2004-03-12" "2004-03-12"
  [25571] "2004-03-12" "2004-03-12" "2004-03-12" "2004-03-12" "2004-03-12"
   [25576] "2004-03-13" "2004-03-13" "2004-03-13" "2004-03-13" "2004-03-13"
   [25581] "2004-03-13" "2004-03-13" "2004-03-13" "2004-03-13" "2004-03-13"
   [25586] "2004-03-13" "2004-03-13" "2004-03-13" "2004-03-13" "2004-03-13"
## [25591] "2004-03-13" "2004-03-13" "2004-03-13" "2004-03-13" "2004-03-13"
## [25596] "2004-03-13" "2004-03-13" "2004-03-13" "2004-03-14" "2004-03-14"
## [25601] "2004-03-14" "2004-03-14" "2004-03-14" "2004-03-14" "2004-03-14"
## [25606] "2004-03-14" "2004-03-14" "2004-03-14" "2004-03-14" "2004-03-14"
   [25611] "2004-03-14" "2004-03-14" "2004-03-14" "2004-03-14" "2004-03-14"
   [25616] "2004-03-14" "2004-03-14" "2004-03-14" "2004-03-14" "2004-03-14"
   [25621] "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-15"
   [25626] "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-15"
   [25631] "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-15"
   [25636] "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-15"
   [25641] "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-15" "2004-03-16"
  [25646] "2004-03-16" "2004-03-16" "2004-03-16" "2004-03-16" "2004-03-16"
   [25651] "2004-03-16" "2004-03-16" "2004-03-16" "2004-03-16" "2004-03-16"
   [25656] "2004-03-16" "2004-03-16" "2004-03-16" "2004-03-16" "2004-03-16"
   [25661] "2004-03-16" "2004-03-16" "2004-03-16" "2004-03-16" "2004-03-16"
   [25666] "2004-03-16" "2004-03-16" "2004-03-17" "2004-03-17" "2004-03-17"
   [25671] "2004-03-17" "2004-03-17" "2004-03-17" "2004-03-17" "2004-03-17"
## [25676] "2004-03-17" "2004-03-17" "2004-03-17" "2004-03-17" "2004-03-17"
## [25681] "2004-03-17" "2004-03-17" "2004-03-17" "2004-03-17" "2004-03-17"
## [25686] "2004-03-17" "2004-03-17" "2004-03-17" "2004-03-18" "2004-03-18"
   [25691] "2004-03-18" "2004-03-18" "2004-03-18" "2004-03-18" "2004-03-18"
   [25696] "2004-03-18" "2004-03-18" "2004-03-18" "2004-03-18" "2004-03-18"
   [25701] "2004-03-18" "2004-03-18" "2004-03-18" "2004-03-18" "2004-03-18"
   [25706] "2004-03-18" "2004-03-18" "2004-03-18" "2004-03-18" "2004-03-18"
   [25711] "2004-03-19" "2004-03-19" "2004-03-19" "2004-03-19" "2004-03-19"
   [25716] "2004-03-19" "2004-03-19" "2004-03-19" "2004-03-19" "2004-03-19"
## [25721] "2004-03-19" "2004-03-19" "2004-03-19" "2004-03-19" "2004-03-19"
   [25726] "2004-03-19" "2004-03-19" "2004-03-19" "2004-03-19" "2004-03-19"
   [25731] "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-20"
   [25736] "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-20"
   [25741] "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-20"
   [25746] "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-20"
  [25751] "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-20" "2004-03-21"
## [25756] "2004-03-21" "2004-03-21" "2004-03-21" "2004-03-21" "2004-03-21"
## [25761] "2004-03-21" "2004-03-21" "2004-03-21" "2004-03-21" "2004-03-21"
```

```
## [25766] "2004-03-21" "2004-03-21" "2004-03-21" "2004-03-21" "2004-03-21"
   [25771] "2004-03-21" "2004-03-21" "2004-03-21" "2004-03-21" "2004-03-21"
   [25776] "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-22"
   [25781] "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-22"
   [25786] "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-22"
   [25791] "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-22"
  [25796] "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-22" "2004-03-23"
## [25801] "2004-03-23" "2004-03-23" "2004-03-23" "2004-03-23" "2004-03-23"
   [25806] "2004-03-23" "2004-03-23" "2004-03-23" "2004-03-23" "2004-03-23"
   [25811] "2004-03-23" "2004-03-23" "2004-03-23" "2004-03-23" "2004-03-23"
   [25816] "2004-03-23" "2004-03-23" "2004-03-23" "2004-03-23" "2004-03-23"
   [25821] "2004-03-23" "2004-03-23" "2004-03-24" "2004-03-24" "2004-03-24"
   [25826] "2004-03-24" "2004-03-24" "2004-03-24" "2004-03-24" "2004-03-24"
   [25831] "2004-03-24" "2004-03-24" "2004-03-24" "2004-03-24" "2004-03-24"
  [25836] "2004-03-24" "2004-03-24" "2004-03-24" "2004-03-24" "2004-03-24"
  [25841] "2004-03-24" "2004-03-24" "2004-03-24" "2004-03-24" "2004-03-24"
   [25846] "2004-03-24" "2004-03-25" "2004-03-25" "2004-03-25" "2004-03-25"
   [25851] "2004-03-25" "2004-03-25" "2004-03-25" "2004-03-25" "2004-03-25"
   [25856] "2004-03-25" "2004-03-25" "2004-03-25" "2004-03-25" "2004-03-25"
## [25861] "2004-03-25" "2004-03-25" "2004-03-25" "2004-03-25" "2004-03-25"
## [25866] "2004-03-25" "2004-03-25" "2004-03-25" "2004-03-25" "2004-03-26"
## [25871] "2004-03-26" "2004-03-26" "2004-03-26" "2004-03-26" "2004-03-26"
## [25876] "2004-03-26" "2004-03-26" "2004-03-26" "2004-03-26" "2004-03-26"
   [25881] "2004-03-26" "2004-03-26" "2004-03-26" "2004-03-26" "2004-03-26"
   [25886] "2004-03-26" "2004-03-26" "2004-03-26" "2004-03-26" "2004-03-26"
   [25891] "2004-03-26" "2004-03-26" "2004-03-26" "2004-03-27" "2004-03-27"
   [25896] "2004-03-27" "2004-03-27" "2004-03-27" "2004-03-27" "2004-03-27"
   [25901] "2004-03-27" "2004-03-27" "2004-03-27" "2004-03-27" "2004-03-27"
   [25906] "2004-03-27" "2004-03-27" "2004-03-27" "2004-03-27" "2004-03-27"
   [25911] "2004-03-27" "2004-03-27" "2004-03-27" "2004-03-27" "2004-03-27"
## [25916] "2004-03-27" "2004-03-27" "2004-03-28" "2004-03-28" "2004-03-28"
   [25921] "2004-03-28" "2004-03-28" "2004-03-28" "2004-03-28" "2004-03-28"
   [25926] "2004-03-28" "2004-03-28" "2004-03-28" "2004-03-28" "2004-03-28"
   [25931] "2004-03-28" "2004-03-28" "2004-03-28" "2004-03-28" "2004-03-28"
   [25936] "2004-03-28" "2004-03-28" "2004-03-28" "2004-03-28" "2004-03-28"
  [25941] "2004-03-28" "2004-03-29" "2004-03-29" "2004-03-29" "2004-03-29"
## [25946] "2004-03-29" "2004-03-29" "2004-03-29" "2004-03-29" "2004-03-29"
## [25951] "2004-03-29" "2004-03-29" "2004-03-29" "2004-03-29" "2004-03-29"
## [25956] "2004-03-29" "2004-03-29" "2004-03-29" "2004-03-29" "2004-03-29"
   [25961] "2004-03-29" "2004-03-29" "2004-03-29" "2004-03-29" "2004-03-30"
   [25966] "2004-03-30" "2004-03-30" "2004-03-30" "2004-03-30" "2004-03-30"
  [25971] "2004-03-30" "2004-03-30" "2004-03-30" "2004-03-30" "2004-03-30"
   [25976] "2004-03-30" "2004-03-30" "2004-03-30" "2004-03-30" "2004-03-30"
   [25981] "2004-03-30" "2004-03-30" "2004-03-30" "2004-03-30" "2004-03-30"
  [25986] "2004-03-30" "2004-03-30" "2004-03-31" "2004-03-31" "2004-03-31"
## [25991] "2004-03-31" "2004-03-31" "2004-03-31" "2004-03-31" "2004-03-31"
   [25996] "2004-03-31" "2004-03-31" "2004-03-31" "2004-03-31" "2004-03-31"
   [26001] "2004-03-31" "2004-03-31" "2004-03-31" "2004-03-31" "2004-03-31"
   [26006] "2004-03-31" "2004-03-31" "2004-03-31" "2004-03-31" "2004-03-31"
   [26011] "2004-03-31" "2004-03-31" "2004-04-01" "2004-04-01" "2004-04-01"
   [26016] "2004-04-01" "2004-04-01" "2004-04-01" "2004-04-01" "2004-04-01"
  [26021] "2004-04-01" "2004-04-01" "2004-04-01" "2004-04-01" "2004-04-01"
## [26026] "2004-04-01" "2004-04-01" "2004-04-01" "2004-04-01" "2004-04-01"
## [26031] "2004-04-01" "2004-04-01" "2004-04-01" "2004-04-01" "2004-04-01"
```

```
## [26036] "2004-04-01" "2004-04-02" "2004-04-02" "2004-04-02" "2004-04-02"
    [26041] "2004-04-02" "2004-04-02" "2004-04-02" "2004-04-02" "2004-04-02"
    [26046] "2004-04-02" "2004-04-02" "2004-04-02" "2004-04-02" "2004-04-02"
    [26051] "2004-04-02" "2004-04-02" "2004-04-02" "2004-04-02" "2004-04-02"
    [26056] "2004-04-02" "2004-04-02" "2004-04-02" "2004-04-02" "2004-04-02"
    [26061] "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-03"
    [26066] "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-03"
## [26071] "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-03"
    [26076] "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-03"
    [26081] "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-03" "2004-04-04"
    [26086] "2004-04-04" "2004-04-04" "2004-04-04" "2004-04-04" "2004-04-04"
    [26091] "2004-04-04" "2004-04-04" "2004-04-04" "2004-04-04" "2004-04-04"
    [26096] "2004-04-04" "2004-04-04" "2004-04-04" "2004-04-04" "2004-04-04"
    [26101] "2004-04-04" "2004-04-04" "2004-04-04" "2004-04-04" "2004-04-04"
    [26106] "2004-04-04" "2004-04-04" "2004-04-04" "2004-04-05" "2004-04-05"
    [26111] "2004-04-05" "2004-04-05" "2004-04-05" "2004-04-05" "2004-04-05"
    [26116] "2004-04-05" "2004-04-05" "2004-04-05" "2004-04-05" "2004-04-05"
    [26121] "2004-04-05" "2004-04-05" "2004-04-05" "2004-04-05" "2004-04-05"
    [26126] "2004-04-05" "2004-04-05" "2004-04-05" "2004-04-05" "2004-04-05"
## [26131] "2004-04-05" "2004-04-05" "2004-04-06" "2004-04-06" "2004-04-06"
## [26136] "2004-04-06" "2004-04-06" "2004-04-06" "2004-04-06" "2004-04-06"
## [26141] "2004-04-06" "2004-04-06" "2004-04-06" "2004-04-06" "2004-04-06"
## [26146] "2004-04-06" "2004-04-06" "2004-04-06" "2004-04-06" "2004-04-06"
    [26151] "2004-04-06" "2004-04-06" "2004-04-06" "2004-04-06" "2004-04-06"
    [26156] "2004-04-06" "2004-04-07" "2004-04-07" "2004-04-07" "2004-04-07"
    [26161] "2004-04-07" "2004-04-07" "2004-04-07" "2004-04-07" "2004-04-07"
    [26166] "2004-04-07" "2004-04-07" "2004-04-07" "2004-04-07" "2004-04-07"
    [26171] "2004-04-07" "2004-04-07" "2004-04-07" "2004-04-07" "2004-04-07"
    [26176] "2004-04-07" "2004-04-07" "2004-04-07" "2004-04-07" "2004-04-07"
    [26181] "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-08"
    [26186] "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-08"
    [26191] "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-08"
    [26196] "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-08"
    [26201] "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-08" "2004-04-09"
    [26206] "2004-04-09" "2004-04-09" "2004-04-09" "2004-04-09" "2004-04-09"
    [26211] "2004-04-09" "2004-04-09" "2004-04-09" "2004-04-09" "2004-04-09"
## [26216] "2004-04-09" "2004-04-09" "2004-04-09" "2004-04-09" "2004-04-09"
## [26221] "2004-04-09" "2004-04-09" "2004-04-09" "2004-04-09" "2004-04-09"
## [26226] "2004-04-09" "2004-04-09" "2004-04-09" "2004-04-10" "2004-04-10"
    [26231] "2004-04-10" "2004-04-10" "2004-04-10" "2004-04-10" "2004-04-10"
    [26236] "2004-04-10" "2004-04-10" "2004-04-10" "2004-04-10" "2004-04-10"
    [26241] "2004-04-10" "2004-04-10" "2004-04-10" "2004-04-10" "2004-04-10"
    [26246] "2004-04-10" "2004-04-10" "2004-04-10" "2004-04-10" "2004-04-10"
    [26251] "2004-04-10" "2004-04-10" "2004-04-11" "2004-04-11" "2004-04-11"
    [26256] "2004-04-11" "2004-04-11" "2004-04-11" "2004-04-11" "2004-04-11"
## [26261] "2004-04-11" "2004-04-11" "2004-04-11" "2004-04-11" "2004-04-11"
    [26266] "2004-04-11" "2004-04-11" "2004-04-11" "2004-04-11" "2004-04-11"
     [26271] \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04-11" \ \ "2004-04
    [26276] "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-12"
    [26281] "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-12"
               "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-12"
    [26286]
## [26291] "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-12"
## [26296] "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-12" "2004-04-13"
## [26301] "2004-04-13" "2004-04-13" "2004-04-13" "2004-04-13" "2004-04-13"
```

```
## [26306] "2004-04-13" "2004-04-13" "2004-04-13" "2004-04-13" "2004-04-13"
   [26311] "2004-04-13" "2004-04-13" "2004-04-13" "2004-04-13" "2004-04-13"
   [26316] "2004-04-13" "2004-04-13" "2004-04-13" "2004-04-13" "2004-04-13"
   [26321] "2004-04-13" "2004-04-13" "2004-04-13" "2004-04-14" "2004-04-14"
   [26326] "2004-04-14" "2004-04-14" "2004-04-14" "2004-04-14" "2004-04-14"
  [26331] "2004-04-14" "2004-04-14" "2004-04-14" "2004-04-14" "2004-04-14"
## [26336] "2004-04-14" "2004-04-14" "2004-04-14" "2004-04-14" "2004-04-14"
## [26341] "2004-04-14" "2004-04-14" "2004-04-14" "2004-04-14" "2004-04-14"
   [26346] "2004-04-14" "2004-04-14" "2004-04-15" "2004-04-15" "2004-04-15"
   [26351] "2004-04-15" "2004-04-15" "2004-04-15" "2004-04-15" "2004-04-15"
   [26356] "2004-04-15" "2004-04-15" "2004-04-15" "2004-04-15" "2004-04-15"
   [26361] "2004-04-15" "2004-04-15" "2004-04-15" "2004-04-15" "2004-04-15"
   [26366] "2004-04-15" "2004-04-15" "2004-04-15" "2004-04-15" "2004-04-15"
   [26371] "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-16"
  [26376] "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-16"
  [26381] "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-16"
   [26386] "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-16"
   [26391] "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-16" "2004-04-17"
   [26396] "2004-04-17" "2004-04-17" "2004-04-17" "2004-04-17" "2004-04-17"
## [26401] "2004-04-17" "2004-04-17" "2004-04-17" "2004-04-17" "2004-04-17"
## [26406] "2004-04-17" "2004-04-17" "2004-04-17" "2004-04-17" "2004-04-17"
## [26411] "2004-04-17" "2004-04-17" "2004-04-17" "2004-04-17" "2004-04-17"
## [26416] "2004-04-17" "2004-04-17" "2004-04-17" "2004-04-18" "2004-04-18"
## [26421] "2004-04-18" "2004-04-18" "2004-04-18" "2004-04-18" "2004-04-18"
  [26426] "2004-04-18" "2004-04-18" "2004-04-18" "2004-04-18" "2004-04-18"
   [26431] "2004-04-18" "2004-04-18" "2004-04-18" "2004-04-18" "2004-04-18"
   [26436] "2004-04-18" "2004-04-18" "2004-04-18" "2004-04-18" "2004-04-18"
   [26441] "2004-04-18" "2004-04-18" "2004-04-19" "2004-04-19" "2004-04-19"
  [26446] "2004-04-19" "2004-04-19" "2004-04-19" "2004-04-19" "2004-04-19"
  [26451] "2004-04-19" "2004-04-19" "2004-04-19" "2004-04-19" "2004-04-19"
## [26456] "2004-04-19" "2004-04-19" "2004-04-19" "2004-04-19" "2004-04-19"
   [26461] "2004-04-19" "2004-04-19" "2004-04-19" "2004-04-19" "2004-04-19"
   [26466] "2004-04-19" "2004-04-20" "2004-04-20" "2004-04-20" "2004-04-20"
   [26471] "2004-04-20" "2004-04-20" "2004-04-20" "2004-04-20" "2004-04-20"
   [26476] "2004-04-20" "2004-04-20" "2004-04-20" "2004-04-20" "2004-04-20"
  [26481] "2004-04-20" "2004-04-20" "2004-04-20" "2004-04-20" "2004-04-20"
## [26486] "2004-04-20" "2004-04-20" "2004-04-20" "2004-04-20" "2004-04-20"
## [26491] "2004-04-21" "2004-04-21" "2004-04-21" "2004-04-21" "2004-04-21"
## [26496] "2004-04-21" "2004-04-21" "2004-04-21" "2004-04-21" "2004-04-21"
   [26501] "2004-04-21" "2004-04-21" "2004-04-21" "2004-04-21" "2004-04-21"
   [26506] "2004-04-21" "2004-04-21" "2004-04-21" "2004-04-21" "2004-04-21"
  [26511] "2004-04-21" "2004-04-21" "2004-04-21" "2004-04-22" "2004-04-22"
   [26516] "2004-04-22" "2004-04-22" "2004-04-22" "2004-04-22" "2004-04-22"
   [26521] "2004-04-22" "2004-04-22" "2004-04-22" "2004-04-22" "2004-04-22"
   [26526] "2004-04-22" "2004-04-22" "2004-04-22" "2004-04-22" "2004-04-22"
## [26531] "2004-04-22" "2004-04-22" "2004-04-22" "2004-04-22" "2004-04-22"
   [26536] "2004-04-22" "2004-04-23" "2004-04-23" "2004-04-23" "2004-04-23"
   [26541] "2004-04-23" "2004-04-23" "2004-04-23" "2004-04-23" "2004-04-23"
   [26546] "2004-04-23" "2004-04-23" "2004-04-23" "2004-04-23" "2004-04-23"
  [26551] "2004-04-23" "2004-04-23" "2004-04-23" "2004-04-23" "2004-04-23"
   [26556] "2004-04-23" "2004-04-23" "2004-04-23" "2004-04-23" "2004-04-24"
## [26561] "2004-04-24" "2004-04-24" "2004-04-24" "2004-04-24" "2004-04-24"
## [26566] "2004-04-24" "2004-04-24" "2004-04-24" "2004-04-24" "2004-04-24"
## [26571] "2004-04-24" "2004-04-24" "2004-04-24" "2004-04-24" "2004-04-24"
```

```
## [26576] "2004-04-24" "2004-04-24" "2004-04-24" "2004-04-24" "2004-04-24"
   [26581] "2004-04-24" "2004-04-24" "2004-04-25" "2004-04-25" "2004-04-25"
   [26586] "2004-04-25" "2004-04-25" "2004-04-25" "2004-04-25" "2004-04-25"
   [26591] "2004-04-25" "2004-04-25" "2004-04-25" "2004-04-25" "2004-04-25"
   [26596] "2004-04-25" "2004-04-25" "2004-04-25" "2004-04-25" "2004-04-25"
   [26601] "2004-04-25" "2004-04-25" "2004-04-25" "2004-04-26" "2004-04-26"
  [26606] "2004-04-26" "2004-04-26" "2004-04-26" "2004-04-26" "2004-04-26"
## [26611] "2004-04-26" "2004-04-26" "2004-04-26" "2004-04-26" "2004-04-26"
   [26616] "2004-04-26" "2004-04-26" "2004-04-26" "2004-04-26" "2004-04-26"
   [26621] "2004-04-26" "2004-04-26" "2004-04-26" "2004-04-26" "2004-04-27"
   [26626] "2004-04-27" "2004-04-27" "2004-04-27" "2004-04-27" "2004-04-27"
   [26631] "2004-04-27" "2004-04-27" "2004-04-27" "2004-04-27" "2004-04-27"
   [26636] "2004-04-27" "2004-04-27" "2004-04-27" "2004-04-27" "2004-04-27"
   [26641] "2004-04-27" "2004-04-27" "2004-04-27" "2004-04-27" "2004-04-27"
   [26646] "2004-04-27" "2004-04-27" "2004-04-28" "2004-04-28" "2004-04-28"
   [26651] "2004-04-28" "2004-04-28" "2004-04-28" "2004-04-28" "2004-04-28"
   [26656] "2004-04-28" "2004-04-28" "2004-04-28" "2004-04-28" "2004-04-28"
   [26661] "2004-04-28" "2004-04-28" "2004-04-28" "2004-04-28" "2004-04-28"
   [26666] "2004-04-28" "2004-04-28" "2004-04-28" "2004-04-28" "2004-04-28"
  [26671] "2004-04-28" "2004-04-29" "2004-04-29" "2004-04-29" "2004-04-29"
  [26676] "2004-04-29" "2004-04-29" "2004-04-29" "2004-04-29" "2004-04-29"
## [26681] "2004-04-29" "2004-04-29" "2004-04-29" "2004-04-29" "2004-04-29"
## [26686] "2004-04-29" "2004-04-29" "2004-04-29" "2004-04-29" "2004-04-29"
   [26691] "2004-04-29" "2004-04-29" "2004-04-29" "2004-04-29" "2004-04-30"
   [26696] "2004-04-30" "2004-04-30" "2004-04-30" "2004-04-30" "2004-04-30"
   [26701] "2004-04-30" "2004-04-30" "2004-04-30" "2004-04-30" "2004-04-30"
   [26706] "2004-04-30" "2004-04-30" "2004-04-30" "2004-04-30" "2004-04-30"
   [26711] "2004-04-30" "2004-04-30" "2004-04-30" "2004-04-30" "2004-04-30"
   [26716] "2004-04-30" "2004-05-01" "2004-05-01" "2004-05-01" "2004-05-01"
   [26721] "2004-05-01" "2004-05-01" "2004-05-01" "2004-05-01" "2004-05-01"
  [26726] "2004-05-01" "2004-05-01" "2004-05-01" "2004-05-01" "2004-05-01"
   [26731] "2004-05-01" "2004-05-01" "2004-05-01" "2004-05-01" "2004-05-01"
   [26736] "2004-05-01" "2004-05-01" "2004-05-01" "2004-05-02" "2004-05-02"
   [26741] "2004-05-02" "2004-05-02" "2004-05-02" "2004-05-02" "2004-05-02"
   [26746] "2004-05-02" "2004-05-02" "2004-05-02" "2004-05-02" "2004-05-02"
   [26751] "2004-05-02" "2004-05-02" "2004-05-02" "2004-05-02" "2004-05-02"
## [26756] "2004-05-02" "2004-05-02" "2004-05-02" "2004-05-02" "2004-05-02"
## [26761] "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-03"
## [26766] "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-03"
   [26771] "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-03"
   [26776] "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-03"
   [26781] "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-03" "2004-05-04"
   [26786] "2004-05-04" "2004-05-04" "2004-05-04" "2004-05-04" "2004-05-04"
   [26791] "2004-05-04" "2004-05-04" "2004-05-04" "2004-05-04" "2004-05-04"
   [26796] "2004-05-04" "2004-05-04" "2004-05-04" "2004-05-04" "2004-05-04"
   [26801] "2004-05-04" "2004-05-04" "2004-05-04" "2004-05-04" "2004-05-04"
   [26806] "2004-05-04" "2004-05-04" "2004-05-04" "2004-05-05" "2004-05-05"
   [26811] "2004-05-05" "2004-05-05" "2004-05-05" "2004-05-05" "2004-05-05"
   [26816] "2004-05-05" "2004-05-05" "2004-05-05" "2004-05-05" "2004-05-05"
   [26821] "2004-05-05" "2004-05-05" "2004-05-05" "2004-05-05" "2004-05-05"
          "2004-05-05" "2004-05-05" "2004-05-05" "2004-05-05" "2004-05-05"
   [26826]
  [26831] "2004-05-05" "2004-05-06" "2004-05-06" "2004-05-06" "2004-05-06"
## [26836] "2004-05-06" "2004-05-06" "2004-05-06" "2004-05-06" "2004-05-06"
## [26841] "2004-05-06" "2004-05-06" "2004-05-06" "2004-05-06" "2004-05-06"
```

```
## [26846] "2004-05-06" "2004-05-06" "2004-05-06" "2004-05-06" "2004-05-06"
   [26851] "2004-05-06" "2004-05-06" "2004-05-07" "2004-05-07" "2004-05-07"
   [26856] "2004-05-07" "2004-05-07" "2004-05-07" "2004-05-07" "2004-05-07"
   [26861] "2004-05-07" "2004-05-07" "2004-05-07" "2004-05-07" "2004-05-07"
   [26866] "2004-05-07" "2004-05-07" "2004-05-07" "2004-05-07" "2004-05-07"
   [26871] "2004-05-07" "2004-05-07" "2004-05-07" "2004-05-07" "2004-05-07"
  [26876] "2004-05-07" "2004-05-08" "2004-05-08" "2004-05-08" "2004-05-08"
## [26881] "2004-05-08" "2004-05-08" "2004-05-08" "2004-05-08" "2004-05-08"
   [26886] "2004-05-08" "2004-05-08" "2004-05-08" "2004-05-08" "2004-05-08"
   [26891] "2004-05-08" "2004-05-08" "2004-05-08" "2004-05-08" "2004-05-08"
   [26896] "2004-05-08" "2004-05-08" "2004-05-08" "2004-05-08" "2004-05-08"
   [26901] "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-09"
   [26906] "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-09"
   [26911] "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-09"
   [26916] "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-09"
   [26921] "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-09" "2004-05-10"
   [26926] "2004-05-10" "2004-05-10" "2004-05-10" "2004-05-10" "2004-05-10"
   [26931] "2004-05-10" "2004-05-10" "2004-05-10" "2004-05-10" "2004-05-10"
   [26936] "2004-05-10" "2004-05-10" "2004-05-10" "2004-05-10" "2004-05-10"
## [26941] "2004-05-10" "2004-05-10" "2004-05-10" "2004-05-10" "2004-05-11"
## [26946] "2004-05-11" "2004-05-11" "2004-05-11" "2004-05-11" "2004-05-11"
## [26951] "2004-05-11" "2004-05-11" "2004-05-11" "2004-05-11" "2004-05-11"
## [26956] "2004-05-11" "2004-05-11" "2004-05-11" "2004-05-11" "2004-05-11"
   [26961] "2004-05-11" "2004-05-11" "2004-05-11" "2004-05-11" "2004-05-11"
   [26966] "2004-05-11" "2004-05-11" "2004-05-12" "2004-05-12" "2004-05-12"
   [26971] "2004-05-12" "2004-05-12" "2004-05-12" "2004-05-12" "2004-05-12"
   [26976] "2004-05-12" "2004-05-12" "2004-05-12" "2004-05-12" "2004-05-12"
   [26981] "2004-05-12" "2004-05-12" "2004-05-12" "2004-05-12" "2004-05-12"
   [26986] "2004-05-12" "2004-05-12" "2004-05-12" "2004-05-12" "2004-05-12"
   [26991] "2004-05-13" "2004-05-13" "2004-05-13" "2004-05-13" "2004-05-13"
## [26996] "2004-05-13" "2004-05-13" "2004-05-13" "2004-05-13" "2004-05-13"
   [27001] "2004-05-13" "2004-05-13" "2004-05-13" "2004-05-13" "2004-05-13"
   [27006] "2004-05-13" "2004-05-13" "2004-05-13" "2004-05-13" "2004-05-13"
   [27011] "2004-05-13" "2004-05-13" "2004-05-14" "2004-05-14" "2004-05-14"
   [27016] "2004-05-14" "2004-05-14" "2004-05-14" "2004-05-14" "2004-05-14"
  [27021] "2004-05-14" "2004-05-14" "2004-05-14" "2004-05-14" "2004-05-14"
## [27026] "2004-05-14" "2004-05-14" "2004-05-14" "2004-05-14" "2004-05-14"
## [27031] "2004-05-14" "2004-05-14" "2004-05-14" "2004-05-14" "2004-05-15"
## [27036] "2004-05-15" "2004-05-15" "2004-05-15" "2004-05-15" "2004-05-15"
  [27041] "2004-05-15" "2004-05-15" "2004-05-15" "2004-05-15" "2004-05-15"
   [27046] "2004-05-15" "2004-05-15" "2004-05-15" "2004-05-15" "2004-05-15"
  [27051] "2004-05-15" "2004-05-15" "2004-05-15" "2004-05-15" "2004-05-16"
   [27056] "2004-05-16" "2004-05-16" "2004-05-16" "2004-05-16" "2004-05-16"
  [27061] "2004-05-16" "2004-05-16" "2004-05-16" "2004-05-16" "2004-05-16"
  [27066] "2004-05-16" "2004-05-16" "2004-05-16" "2004-05-16" "2004-05-16"
## [27071] "2004-05-16" "2004-05-16" "2004-05-16" "2004-05-16" "2004-05-16"
   [27076] "2004-05-16" "2004-05-17" "2004-05-17" "2004-05-17" "2004-05-17"
   [27081] "2004-05-17" "2004-05-17" "2004-05-17" "2004-05-17" "2004-05-17"
   [27086] "2004-05-17" "2004-05-17" "2004-05-17" "2004-05-17" "2004-05-17"
  [27091] "2004-05-17" "2004-05-17" "2004-05-17" "2004-05-17" "2004-05-17"
  [27096] "2004-05-17" "2004-05-17" "2004-05-18" "2004-05-18" "2004-05-18"
## [27101] "2004-05-18" "2004-05-18" "2004-05-18" "2004-05-18" "2004-05-18"
## [27106] "2004-05-18" "2004-05-18" "2004-05-18" "2004-05-18" "2004-05-18"
## [27111] "2004-05-18" "2004-05-18" "2004-05-18" "2004-05-18" "2004-05-18"
```

```
## [27116] "2004-05-18" "2004-05-18" "2004-05-18" "2004-05-19" "2004-05-19"
   [27121] "2004-05-19" "2004-05-19" "2004-05-19" "2004-05-19" "2004-05-19"
  [27126] "2004-05-19" "2004-05-19" "2004-05-19" "2004-05-19" "2004-05-19"
## [27131] "2004-05-19" "2004-05-19" "2004-05-19" "2004-05-19" "2004-05-19"
## [27136] "2004-05-19" "2004-05-19" "2004-05-19" "2004-05-19" "2004-05-19"
## [27141] "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20"
## [27146] "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20"
## [27151] "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20"
   [27156] "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20"
  [27161] "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-20" "2004-05-21"
   [27166] "2004-05-21" "2004-05-21" "2004-05-21" "2004-05-21" "2004-05-21"
  [27171] "2004-05-21" "2004-05-21" "2004-05-21" "2004-05-21" "2004-05-21"
   [27176] "2004-05-21" "2004-05-21" "2004-05-21" "2004-05-21" "2004-05-21"
## [27181] "2004-05-21" "2004-05-21" "2004-05-21" "2004-05-21" "2004-05-21"
## [27186] "2004-05-21" "2004-05-21" "2004-05-22" "2004-05-22" "2004-05-22"
## [27191] "2004-05-22" "2004-05-22" "2004-05-22" "2004-05-22" "2004-05-22"
   [27196] "2004-05-22" "2004-05-22" "2004-05-22" "2004-05-22" "2004-05-22"
   [27201] "2004-05-22" "2004-05-22" "2004-05-22" "2004-05-22" "2004-05-22"
  [27206] "2004-05-22" "2004-05-22" "2004-05-22" "2004-05-22" "2004-05-22"
## [27211] "2004-05-23" "2004-05-23" "2004-05-23" "2004-05-23" "2004-05-23"
## [27216] "2004-05-23" "2004-05-23" "2004-05-23" "2004-05-23" "2004-05-23"
## [27221] "2004-05-23" "2004-05-23" "2004-05-23" "2004-05-23" "2004-05-23"
## [27226] "2004-05-23" "2004-05-23" "2004-05-23" "2004-05-23" "2004-05-23"
## [27231] "2004-05-23" "2004-05-24" "2004-05-24" "2004-05-24" "2004-05-24"
## [27236] "2004-05-24" "2004-05-24" "2004-05-24" "2004-05-24" "2004-05-24"
  [27241] "2004-05-24" "2004-05-24" "2004-05-24" "2004-05-24" "2004-05-24"
## [27246] "2004-05-24" "2004-05-24" "2004-05-24" "2004-05-24" "2004-05-24"
   [27251] "2004-05-24" "2004-05-24" "2004-05-24" "2004-05-25" "2004-05-25"
## [27256] "2004-05-25" "2004-05-25" "2004-05-25" "2004-05-25" "2004-05-25"
## [27261] "2004-05-25" "2004-05-25" "2004-05-25" "2004-05-25" "2004-05-25"
## [27266] "2004-05-25" "2004-05-25" "2004-05-25" "2004-05-25" "2004-05-25"
   [27271] "2004-05-25" "2004-05-25" "2004-05-25" "2004-05-25" "2004-05-25"
  [27276] "2004-05-25" "2004-05-25" "2004-05-26" "2004-05-26" "2004-05-26"
  [27281] "2004-05-26" "2004-05-26" "2004-05-26" "2004-05-26" "2004-05-26"
## [27286] "2004-05-26" "2004-05-26" "2004-05-26" "2004-05-26" "2004-05-26"
## [27291] "2004-05-26" "2004-05-26" "2004-05-26" "2004-05-26" "2004-05-26"
## [27296] "2004-05-26" "2004-05-26" "2004-05-26" "2004-05-26" "2004-05-26"
## [27301] "2004-05-26" "2004-05-27" "2004-05-27" "2004-05-27" "2004-05-27"
## [27306] "2004-05-27" "2004-05-27" "2004-05-27" "2004-05-27" "2004-05-27"
  [27311] "2004-05-27" "2004-05-27" "2004-05-27" "2004-05-27" "2004-05-27"
  [27316] "2004-05-27" "2004-05-27" "2004-05-27" "2004-05-27" "2004-05-27"
## [27321] "2004-05-27" "2004-05-27" "2004-05-27" "2004-05-27" "2004-05-27"
## [27326] "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-28"
## [27331] "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-28"
## [27336] "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-28"
## [27341] "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-28"
   [27346] "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-28" "2004-05-29"
   [27351] "2004-05-29" "2004-05-29" "2004-05-29" "2004-05-29" "2004-05-29"
   [27356] "2004-05-29" "2004-05-29" "2004-05-29" "2004-05-29" "2004-05-29"
## [27361] "2004-05-29" "2004-05-29" "2004-05-29" "2004-05-29" "2004-05-29"
## [27366] "2004-05-29" "2004-05-29" "2004-05-29" "2004-05-29" "2004-05-29"
## [27371] "2004-05-29" "2004-05-29" "2004-05-30" "2004-05-30"
## [27376] "2004-05-30" "2004-05-30" "2004-05-30" "2004-05-30" "2004-05-30"
## [27381] "2004-05-30" "2004-05-30" "2004-05-30" "2004-05-30" "2004-05-30" "2004-05-30"
```

```
## [27386] "2004-05-30" "2004-05-30" "2004-05-30" "2004-05-30" "2004-05-30"
   [27391] "2004-05-30" "2004-05-30" "2004-05-30" "2004-05-30" "2004-05-30"
  [27396] "2004-05-30" "2004-05-30" "2004-05-31" "2004-05-31" "2004-05-31"
  [27401] "2004-05-31" "2004-05-31" "2004-05-31" "2004-05-31" "2004-05-31"
## [27406] "2004-05-31" "2004-05-31" "2004-05-31" "2004-05-31" "2004-05-31"
  [27411] "2004-05-31" "2004-05-31" "2004-05-31" "2004-05-31" "2004-05-31"
## [27416] "2004-05-31" "2004-05-31" "2004-05-31" "2004-05-31" "2004-05-31"
## [27421] "2004-05-31" "2004-06-01" "2004-06-01" "2004-06-01" "2004-06-01"
   [27426] "2004-06-01" "2004-06-01" "2004-06-01" "2004-06-01" "2004-06-01"
   [27431] "2004-06-01" "2004-06-01" "2004-06-01" "2004-06-01" "2004-06-01"
   [27436] "2004-06-01" "2004-06-01" "2004-06-01" "2004-06-01" "2004-06-01"
  [27441] "2004-06-01" "2004-06-01" "2004-06-01" "2004-06-01" "2004-06-01"
          "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-02"
   [27446]
## [27451] "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-02"
## [27456] "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-02"
## [27461] "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-02"
   [27466] "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-02" "2004-06-03"
   [27471] "2004-06-03" "2004-06-03" "2004-06-03" "2004-06-03" "2004-06-03"
  [27476] "2004-06-03" "2004-06-03" "2004-06-03" "2004-06-03" "2004-06-03"
## [27481] "2004-06-03" "2004-06-03" "2004-06-03" "2004-06-03" "2004-06-03"
## [27486] "2004-06-03" "2004-06-03" "2004-06-03" "2004-06-03" "2004-06-03"
## [27491] "2004-06-03" "2004-06-03" "2004-06-03" "2004-06-04" "2004-06-04"
## [27496] "2004-06-04" "2004-06-04" "2004-06-04" "2004-06-04" "2004-06-04"
  [27501] "2004-06-04" "2004-06-04" "2004-06-04" "2004-06-04" "2004-06-04"
   [27506] "2004-06-04" "2004-06-04" "2004-06-04" "2004-06-04" "2004-06-04"
   [27511] "2004-06-04" "2004-06-04" "2004-06-04" "2004-06-04" "2004-06-04"
   [27516] "2004-06-04" "2004-06-04" "2004-06-05" "2004-06-05" "2004-06-05"
   [27521] "2004-06-05" "2004-06-05" "2004-06-05" "2004-06-05" "2004-06-05"
  [27526] "2004-06-05" "2004-06-05" "2004-06-05" "2004-06-05" "2004-06-05"
   [27531] "2004-06-05" "2004-06-05" "2004-06-05" "2004-06-05" "2004-06-05"
## [27536] "2004-06-05" "2004-06-05" "2004-06-05" "2004-06-05" "2004-06-05"
   [27541]
          "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-06"
   [27546] "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-06"
   [27551] "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-06"
   [27556] "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-06"
## [27561] "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-06" "2004-06-07"
## [27566] "2004-06-07" "2004-06-07" "2004-06-07" "2004-06-07" "2004-06-07"
## [27571] "2004-06-07" "2004-06-07" "2004-06-07" "2004-06-07" "2004-06-07"
## [27576] "2004-06-07" "2004-06-07" "2004-06-07" "2004-06-07" "2004-06-07"
   [27581] "2004-06-07" "2004-06-07" "2004-06-07" "2004-06-07" "2004-06-07"
   [27586] "2004-06-07" "2004-06-07" "2004-06-08" "2004-06-08" "2004-06-08"
  [27591] "2004-06-08" "2004-06-08" "2004-06-08" "2004-06-08" "2004-06-08"
   [27596] "2004-06-08" "2004-06-08" "2004-06-08" "2004-06-08" "2004-06-08"
  [27601] "2004-06-08" "2004-06-08" "2004-06-08" "2004-06-08" "2004-06-08"
  [27606] "2004-06-08" "2004-06-08" "2004-06-08" "2004-06-08" "2004-06-09"
## [27611] "2004-06-09" "2004-06-09" "2004-06-09" "2004-06-09" "2004-06-09"
   [27616] "2004-06-09" "2004-06-09" "2004-06-09" "2004-06-09" "2004-06-09"
   [27621] "2004-06-09" "2004-06-09" "2004-06-09" "2004-06-09" "2004-06-09"
   [27626] "2004-06-09" "2004-06-09" "2004-06-09" "2004-06-09" "2004-06-09"
   [27631] "2004-06-09" "2004-06-10" "2004-06-10" "2004-06-10" "2004-06-10"
          "2004-06-10" "2004-06-10" "2004-06-10" "2004-06-10" "2004-06-10"
   [27636]
## [27641] "2004-06-10" "2004-06-10" "2004-06-10" "2004-06-10" "2004-06-10"
## [27646] "2004-06-10" "2004-06-10" "2004-06-10" "2004-06-10" "2004-06-10"
## [27651] "2004-06-10" "2004-06-10" "2004-06-10" "2004-06-10" "2004-06-10"
```

```
## [27656] "2004-06-11" "2004-06-11" "2004-06-11" "2004-06-11" "2004-06-11"
   [27661] "2004-06-11" "2004-06-11" "2004-06-11" "2004-06-11" "2004-06-11"
   [27666] "2004-06-11" "2004-06-11" "2004-06-11" "2004-06-11" "2004-06-11"
  [27671] "2004-06-11" "2004-06-11" "2004-06-11" "2004-06-11" "2004-06-11"
## [27676] "2004-06-11" "2004-06-12" "2004-06-12" "2004-06-12" "2004-06-12"
  [27681] "2004-06-12" "2004-06-12" "2004-06-12" "2004-06-12" "2004-06-12"
## [27686] "2004-06-12" "2004-06-12" "2004-06-12" "2004-06-12" "2004-06-12"
## [27691] "2004-06-12" "2004-06-12" "2004-06-12" "2004-06-12" "2004-06-12"
   [27696] "2004-06-12" "2004-06-12" "2004-06-12" "2004-06-12" "2004-06-13"
   [27701] "2004-06-13" "2004-06-13" "2004-06-13" "2004-06-13" "2004-06-13"
   [27706] "2004-06-13" "2004-06-13" "2004-06-13" "2004-06-13" "2004-06-13"
  [27711] "2004-06-13" "2004-06-13" "2004-06-13" "2004-06-13" "2004-06-13"
   [27716] "2004-06-13" "2004-06-13" "2004-06-13" "2004-06-13" "2004-06-13"
## [27721] "2004-06-13" "2004-06-13" "2004-06-13" "2004-06-14" "2004-06-14"
## [27726] "2004-06-14" "2004-06-14" "2004-06-14" "2004-06-14" "2004-06-14"
## [27731] "2004-06-14" "2004-06-14" "2004-06-14" "2004-06-14" "2004-06-14"
   [27736] "2004-06-14" "2004-06-14" "2004-06-14" "2004-06-14" "2004-06-14"
  [27741] "2004-06-14" "2004-06-14" "2004-06-14" "2004-06-14" "2004-06-14"
  [27746] "2004-06-14" "2004-06-15" "2004-06-15" "2004-06-15" "2004-06-15"
## [27751] "2004-06-15" "2004-06-15" "2004-06-15" "2004-06-15" "2004-06-15"
## [27756] "2004-06-15" "2004-06-15" "2004-06-15" "2004-06-15" "2004-06-15"
## [27761] "2004-06-15" "2004-06-15" "2004-06-15" "2004-06-15" "2004-06-15"
## [27766] "2004-06-15" "2004-06-15" "2004-06-15" "2004-06-15" "2004-06-16"
## [27771] "2004-06-16" "2004-06-16" "2004-06-16" "2004-06-16" "2004-06-16"
  [27776] "2004-06-16" "2004-06-16" "2004-06-16" "2004-06-16" "2004-06-16"
   [27781] "2004-06-16" "2004-06-16" "2004-06-16" "2004-06-16" "2004-06-16"
   [27786] "2004-06-16" "2004-06-16" "2004-06-16" "2004-06-16" "2004-06-16"
   [27791] "2004-06-16" "2004-06-16" "2004-06-16" "2004-06-17" "2004-06-17"
## [27796] "2004-06-17" "2004-06-17" "2004-06-17" "2004-06-17" "2004-06-17"
## [27801] "2004-06-17" "2004-06-17" "2004-06-17" "2004-06-17" "2004-06-17"
## [27806] "2004-06-17" "2004-06-17" "2004-06-17" "2004-06-17" "2004-06-17"
   [27811] "2004-06-17" "2004-06-17" "2004-06-17" "2004-06-17" "2004-06-17"
   [27816] "2004-06-17" "2004-06-18" "2004-06-18" "2004-06-18" "2004-06-18"
   [27821] "2004-06-18" "2004-06-18" "2004-06-18" "2004-06-18" "2004-06-18"
  [27826] "2004-06-18" "2004-06-18" "2004-06-18" "2004-06-18" "2004-06-18"
## [27831] "2004-06-18" "2004-06-18" "2004-06-18" "2004-06-18" "2004-06-18"
## [27836] "2004-06-18" "2004-06-18" "2004-06-18" "2004-06-18" "2004-06-18"
## [27841] "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-19"
## [27846] "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-19"
  [27851] "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-19"
  [27856] "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-19"
## [27861] "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-19" "2004-06-20"
  [27866] "2004-06-20" "2004-06-20" "2004-06-20" "2004-06-20" "2004-06-20"
## [27871] "2004-06-20" "2004-06-20" "2004-06-20" "2004-06-20" "2004-06-20"
## [27876] "2004-06-20" "2004-06-20" "2004-06-20" "2004-06-20" "2004-06-20"
## [27881] "2004-06-20" "2004-06-20" "2004-06-20" "2004-06-20" "2004-06-20"
   [27886] "2004-06-20" "2004-06-20" "2004-06-20" "2004-06-21" "2004-06-21"
   [27891] "2004-06-21" "2004-06-21" "2004-06-21" "2004-06-21" "2004-06-21"
   [27896] "2004-06-21" "2004-06-21" "2004-06-21" "2004-06-21" "2004-06-21"
## [27901] "2004-06-21" "2004-06-21" "2004-06-21" "2004-06-21" "2004-06-21"
## [27906] "2004-06-21" "2004-06-21" "2004-06-21" "2004-06-21" "2004-06-21"
## [27911] "2004-06-21" "2004-06-21" "2004-06-22" "2004-06-22" "2004-06-22"
## [27916] "2004-06-22" "2004-06-22" "2004-06-22" "2004-06-22" "2004-06-22"
## [27921] "2004-06-22" "2004-06-22" "2004-06-22" "2004-06-22" "2004-06-22"
```

```
## [27926] "2004-06-22" "2004-06-22" "2004-06-22" "2004-06-22" "2004-06-22"
   [27931] "2004-06-22" "2004-06-22" "2004-06-22" "2004-06-22" "2004-06-22"
  [27936] "2004-06-22" "2004-06-23" "2004-06-23" "2004-06-23" "2004-06-23"
  [27941] "2004-06-23" "2004-06-23" "2004-06-23" "2004-06-23" "2004-06-23"
## [27946] "2004-06-23" "2004-06-23" "2004-06-23" "2004-06-23" "2004-06-23"
## [27951] "2004-06-23" "2004-06-23" "2004-06-23" "2004-06-23" "2004-06-23"
## [27956] "2004-06-23" "2004-06-23" "2004-06-23" "2004-06-23" "2004-06-23"
## [27961] "2004-06-24" "2004-06-24" "2004-06-24" "2004-06-24" "2004-06-24"
   [27966] "2004-06-24" "2004-06-24" "2004-06-24" "2004-06-24" "2004-06-24"
   [27971] "2004-06-24" "2004-06-24" "2004-06-24" "2004-06-24" "2004-06-24"
   [27976] "2004-06-24" "2004-06-24" "2004-06-24" "2004-06-24" "2004-06-24"
   [27981] "2004-06-24" "2004-06-24" "2004-06-24" "2004-06-25" "2004-06-25"
   [27986] "2004-06-25" "2004-06-25" "2004-06-25" "2004-06-25" "2004-06-25"
  [27991] "2004-06-25" "2004-06-25" "2004-06-25" "2004-06-25" "2004-06-25"
  [27996] "2004-06-25" "2004-06-25" "2004-06-25" "2004-06-25" "2004-06-25"
  [28001] "2004-06-25" "2004-06-25" "2004-06-25" "2004-06-25" "2004-06-26"
   [28006] "2004-06-26" "2004-06-26" "2004-06-26" "2004-06-26" "2004-06-26"
   [28011] "2004-06-26" "2004-06-26" "2004-06-26" "2004-06-26" "2004-06-26"
   [28016] "2004-06-26" "2004-06-26" "2004-06-26" "2004-06-26" "2004-06-26"
## [28021] "2004-06-26" "2004-06-26" "2004-06-26" "2004-06-26" "2004-06-26"
## [28026] "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-27"
## [28031] "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-27"
## [28036] "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-27"
   [28041] "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-27"
   [28046] "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-27" "2004-06-28"
   [28051] "2004-06-28" "2004-06-28" "2004-06-28" "2004-06-28" "2004-06-28"
   [28056] "2004-06-28" "2004-06-28" "2004-06-28" "2004-06-28" "2004-06-28"
   [28061] "2004-06-28" "2004-06-28" "2004-06-28" "2004-06-28" "2004-06-28"
   [28066] "2004-06-28" "2004-06-28" "2004-06-28" "2004-06-28" "2004-06-28"
   [28071] "2004-06-28" "2004-06-28" "2004-06-29" "2004-06-29" "2004-06-29"
  [28076] "2004-06-29" "2004-06-29" "2004-06-29" "2004-06-29" "2004-06-29"
   [28081] "2004-06-29" "2004-06-29" "2004-06-29" "2004-06-29" "2004-06-29"
   [28086] "2004-06-29" "2004-06-29" "2004-06-29" "2004-06-29" "2004-06-29"
   [28091] "2004-06-29" "2004-06-29" "2004-06-29" "2004-06-29" "2004-06-30"
   [28096] "2004-06-30" "2004-06-30" "2004-06-30" "2004-06-30" "2004-06-30"
  [28101] "2004-06-30" "2004-06-30" "2004-06-30" "2004-06-30" "2004-06-30"
## [28106] "2004-06-30" "2004-06-30" "2004-06-30" "2004-06-30" "2004-06-30"
## [28111] "2004-06-30" "2004-06-30" "2004-06-30" "2004-06-30" "2004-06-30"
## [28116] "2004-06-30" "2004-07-01" "2004-07-01" "2004-07-01" "2004-07-01"
   [28121] "2004-07-01" "2004-07-01" "2004-07-01" "2004-07-01" "2004-07-01"
   [28126] "2004-07-01" "2004-07-01" "2004-07-01" "2004-07-01" "2004-07-01"
  [28131] "2004-07-01" "2004-07-01" "2004-07-01" "2004-07-01" "2004-07-01"
   [28136] "2004-07-01" "2004-07-01" "2004-07-01" "2004-07-01" "2004-07-02"
   [28141] "2004-07-02" "2004-07-02" "2004-07-02" "2004-07-02" "2004-07-02"
  [28146] "2004-07-02" "2004-07-02" "2004-07-02" "2004-07-02" "2004-07-02"
## [28151] "2004-07-02" "2004-07-02" "2004-07-02" "2004-07-02" "2004-07-02"
   [28156] "2004-07-02" "2004-07-02" "2004-07-02" "2004-07-02" "2004-07-02"
   [28161] "2004-07-02" "2004-07-02" "2004-07-02" "2004-07-03" "2004-07-03"
   [28166] "2004-07-03" "2004-07-03" "2004-07-03" "2004-07-03" "2004-07-03"
   [28171] "2004-07-03" "2004-07-03" "2004-07-03" "2004-07-03" "2004-07-03"
   [28176] "2004-07-03" "2004-07-03" "2004-07-03" "2004-07-03" "2004-07-03"
  [28181] "2004-07-03" "2004-07-03" "2004-07-03" "2004-07-03" "2004-07-03"
## [28186] "2004-07-03" "2004-07-04" "2004-07-04" "2004-07-04" "2004-07-04"
## [28191] "2004-07-04" "2004-07-04" "2004-07-04" "2004-07-04" "2004-07-04"
```

```
## [28196] "2004-07-04" "2004-07-04" "2004-07-04" "2004-07-04" "2004-07-04"
   [28201] "2004-07-04" "2004-07-04" "2004-07-04" "2004-07-04" "2004-07-04"
   [28206] "2004-07-04" "2004-07-04" "2004-07-04" "2004-07-05" "2004-07-05"
  [28211] "2004-07-05" "2004-07-05" "2004-07-05" "2004-07-05" "2004-07-05"
   [28216] "2004-07-05" "2004-07-05" "2004-07-05" "2004-07-05" "2004-07-05"
  [28221] "2004-07-05" "2004-07-05" "2004-07-05" "2004-07-05" "2004-07-05"
## [28226] "2004-07-05" "2004-07-05" "2004-07-05" "2004-07-05" "2004-07-05"
## [28231] "2004-07-05" "2004-07-05" "2004-07-06" "2004-07-06" "2004-07-06"
   [28236] "2004-07-06" "2004-07-06" "2004-07-06" "2004-07-06" "2004-07-06"
   [28241] "2004-07-06" "2004-07-06" "2004-07-06" "2004-07-06" "2004-07-06"
   [28246] "2004-07-06" "2004-07-06" "2004-07-06" "2004-07-06" "2004-07-06"
   [28251] "2004-07-06" "2004-07-06" "2004-07-06" "2004-07-06" "2004-07-06"
          "2004-07-06" "2004-07-07" "2004-07-07" "2004-07-07" "2004-07-07"
   [28256]
   [28261] "2004-07-07" "2004-07-07" "2004-07-07" "2004-07-07" "2004-07-07"
   [28266] "2004-07-07" "2004-07-07" "2004-07-07" "2004-07-07" "2004-07-07"
   [28271] "2004-07-07" "2004-07-07" "2004-07-07" "2004-07-07" "2004-07-07"
   [28276] "2004-07-07" "2004-07-07" "2004-07-07" "2004-07-07" "2004-07-07"
   [28281] "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-08"
   [28286] "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-08"
## [28291] "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-08"
## [28296] "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-08"
## [28301] "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-08" "2004-07-09"
## [28306] "2004-07-09" "2004-07-09" "2004-07-09" "2004-07-09" "2004-07-09"
   [28311] "2004-07-09" "2004-07-09" "2004-07-09" "2004-07-09" "2004-07-09"
   [28316] "2004-07-09" "2004-07-09" "2004-07-09" "2004-07-09" "2004-07-09"
   [28321] "2004-07-09" "2004-07-09" "2004-07-09" "2004-07-09" "2004-07-09"
   [28326] "2004-07-09" "2004-07-09" "2004-07-09" "2004-07-10" "2004-07-10"
   [28331] "2004-07-10" "2004-07-10" "2004-07-10" "2004-07-10" "2004-07-10"
   [28336] "2004-07-10" "2004-07-10" "2004-07-10" "2004-07-10" "2004-07-10"
   [28341] "2004-07-10" "2004-07-10" "2004-07-10" "2004-07-10" "2004-07-10"
  [28346] "2004-07-10" "2004-07-10" "2004-07-10" "2004-07-10" "2004-07-10"
   [28351]
          "2004-07-10" "2004-07-10" "2004-07-11" "2004-07-11" "2004-07-11"
   [28356] "2004-07-11" "2004-07-11" "2004-07-11" "2004-07-11" "2004-07-11"
   [28361] "2004-07-11" "2004-07-11" "2004-07-11" "2004-07-11" "2004-07-11"
   [28366] "2004-07-11" "2004-07-11" "2004-07-11" "2004-07-11" "2004-07-11"
   [28371] "2004-07-11" "2004-07-11" "2004-07-11" "2004-07-11" "2004-07-11"
## [28376] "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-12"
## [28381] "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-12"
## [28386] "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-12"
   [28391] "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-12"
   [28396] "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-12" "2004-07-13"
   [28401] "2004-07-13" "2004-07-13" "2004-07-13" "2004-07-13" "2004-07-13"
   [28406] "2004-07-13" "2004-07-13" "2004-07-13" "2004-07-13" "2004-07-13"
  [28411] "2004-07-13" "2004-07-13" "2004-07-13" "2004-07-13" "2004-07-13"
  [28416] "2004-07-13" "2004-07-13" "2004-07-13" "2004-07-13" "2004-07-13"
## [28421] "2004-07-13" "2004-07-13" "2004-07-13" "2004-07-14" "2004-07-14"
          "2004-07-14" "2004-07-14" "2004-07-14" "2004-07-14" "2004-07-14"
   [28426]
   [28431] "2004-07-14" "2004-07-14" "2004-07-14" "2004-07-14" "2004-07-14"
   [28436] "2004-07-14" "2004-07-14" "2004-07-14" "2004-07-14" "2004-07-14"
          "2004-07-14" "2004-07-14" "2004-07-14" "2004-07-14" "2004-07-14"
   [28441]
          "2004-07-14" "2004-07-15" "2004-07-15" "2004-07-15" "2004-07-15"
   [28446]
## [28451] "2004-07-15" "2004-07-15" "2004-07-15" "2004-07-15" "2004-07-15"
## [28456] "2004-07-15" "2004-07-15" "2004-07-15" "2004-07-15" "2004-07-15"
## [28461] "2004-07-15" "2004-07-15" "2004-07-15" "2004-07-15" "2004-07-15"
```

```
## [28466] "2004-07-15" "2004-07-15" "2004-07-16" "2004-07-16" "2004-07-16"
   [28471] "2004-07-16" "2004-07-16" "2004-07-16" "2004-07-16" "2004-07-16"
   [28476] "2004-07-16" "2004-07-16" "2004-07-16" "2004-07-16" "2004-07-16"
   [28481] "2004-07-16" "2004-07-16" "2004-07-16" "2004-07-16" "2004-07-16"
   [28486] "2004-07-16" "2004-07-16" "2004-07-16" "2004-07-16" "2004-07-16"
  [28491] "2004-07-17" "2004-07-17" "2004-07-17" "2004-07-17" "2004-07-17"
## [28496] "2004-07-17" "2004-07-17" "2004-07-17" "2004-07-17" "2004-07-17"
## [28501] "2004-07-17" "2004-07-17" "2004-07-17" "2004-07-17" "2004-07-17"
   [28506] "2004-07-17" "2004-07-17" "2004-07-17" "2004-07-17" "2004-07-17"
   [28511] "2004-07-17" "2004-07-17" "2004-07-18" "2004-07-18" "2004-07-18"
   [28516] "2004-07-18" "2004-07-18" "2004-07-18" "2004-07-18" "2004-07-18"
   [28521] "2004-07-18" "2004-07-18" "2004-07-18" "2004-07-18" "2004-07-18"
   [28526] "2004-07-18" "2004-07-18" "2004-07-18" "2004-07-18" "2004-07-18"
   [28531] "2004-07-18" "2004-07-18" "2004-07-18" "2004-07-18" "2004-07-18"
   [28536] "2004-07-19" "2004-07-19" "2004-07-19" "2004-07-19" "2004-07-19"
   [28541] "2004-07-19" "2004-07-19" "2004-07-19" "2004-07-19" "2004-07-19"
   [28546] "2004-07-19" "2004-07-19" "2004-07-19" "2004-07-19" "2004-07-19"
   [28551] "2004-07-19" "2004-07-19" "2004-07-19" "2004-07-19" "2004-07-19"
   [28556] "2004-07-19" "2004-07-20" "2004-07-20" "2004-07-20" "2004-07-20"
## [28561] "2004-07-20" "2004-07-20" "2004-07-20" "2004-07-20" "2004-07-20"
## [28566] "2004-07-20" "2004-07-20" "2004-07-20" "2004-07-20" "2004-07-20"
## [28571] "2004-07-20" "2004-07-20" "2004-07-20" "2004-07-20" "2004-07-20"
## [28576] "2004-07-20" "2004-07-20" "2004-07-20" "2004-07-20" "2004-07-21"
   [28581] "2004-07-21" "2004-07-21" "2004-07-21" "2004-07-21" "2004-07-21"
   [28586] "2004-07-21" "2004-07-21" "2004-07-21" "2004-07-21" "2004-07-21"
   [28591] "2004-07-21" "2004-07-21" "2004-07-21" "2004-07-21" "2004-07-21"
   [28596] "2004-07-21" "2004-07-21" "2004-07-21" "2004-07-21" "2004-07-21"
   [28601] "2004-07-21" "2004-07-21" "2004-07-21" "2004-07-22" "2004-07-22"
   [28606] "2004-07-22" "2004-07-22" "2004-07-22" "2004-07-22" "2004-07-22"
   [28611] "2004-07-22" "2004-07-22" "2004-07-22" "2004-07-22" "2004-07-22"
   [28616] "2004-07-22" "2004-07-22" "2004-07-22" "2004-07-22" "2004-07-22"
   [28621] "2004-07-22" "2004-07-22" "2004-07-22" "2004-07-22" "2004-07-22"
   [28626] "2004-07-23" "2004-07-23" "2004-07-23" "2004-07-23" "2004-07-23"
   [28631] "2004-07-23" "2004-07-23" "2004-07-23" "2004-07-23" "2004-07-23"
   [28636] "2004-07-23" "2004-07-23" "2004-07-23" "2004-07-23" "2004-07-23"
   [28641] "2004-07-23" "2004-07-23" "2004-07-23" "2004-07-23" "2004-07-23"
## [28646] "2004-07-23" "2004-07-23" "2004-07-24" "2004-07-24" "2004-07-24"
## [28651] "2004-07-24" "2004-07-24" "2004-07-24" "2004-07-24" "2004-07-24"
## [28656] "2004-07-24" "2004-07-24" "2004-07-24" "2004-07-24" "2004-07-24"
   [28661] "2004-07-24" "2004-07-24" "2004-07-24" "2004-07-24" "2004-07-24"
   [28666] "2004-07-24" "2004-07-24" "2004-07-25" "2004-07-25" "2004-07-25"
   [28671] "2004-07-25" "2004-07-25" "2004-07-25" "2004-07-25" "2004-07-25"
   [28676] "2004-07-25" "2004-07-25" "2004-07-25" "2004-07-25" "2004-07-25"
   [28681] "2004-07-25" "2004-07-25" "2004-07-25" "2004-07-25" "2004-07-25"
   [28686] "2004-07-25" "2004-07-25" "2004-07-25" "2004-07-25" "2004-07-25"
## [28691] "2004-07-25" "2004-07-26" "2004-07-26" "2004-07-26" "2004-07-26"
   [28696] "2004-07-26" "2004-07-26" "2004-07-26" "2004-07-26" "2004-07-26"
   [28701] "2004-07-26" "2004-07-26" "2004-07-26" "2004-07-26" "2004-07-26"
   [28706] "2004-07-26" "2004-07-26" "2004-07-26" "2004-07-26" "2004-07-26"
   [28711] "2004-07-26" "2004-07-26" "2004-07-26" "2004-07-26" "2004-07-26"
   [28716] "2004-07-27" "2004-07-27" "2004-07-27" "2004-07-27" "2004-07-27"
## [28721] "2004-07-27" "2004-07-27" "2004-07-27" "2004-07-27" "2004-07-27"
## [28726] "2004-07-27" "2004-07-27" "2004-07-27" "2004-07-27" "2004-07-27"
## [28731] "2004-07-27" "2004-07-27" "2004-07-27" "2004-07-27" "2004-07-27"
```

```
## [28736] "2004-07-27" "2004-07-27" "2004-07-28" "2004-07-28" "2004-07-28"
   [28741] "2004-07-28" "2004-07-28" "2004-07-28" "2004-07-28" "2004-07-28"
   [28746] "2004-07-28" "2004-07-28" "2004-07-28" "2004-07-28" "2004-07-28"
   [28751] "2004-07-28" "2004-07-28" "2004-07-28" "2004-07-28" "2004-07-28"
   [28756] "2004-07-28" "2004-07-28" "2004-07-28" "2004-07-28" "2004-07-28"
   [28761] "2004-07-28" "2004-07-29" "2004-07-29" "2004-07-29" "2004-07-29"
  [28766] "2004-07-29" "2004-07-29" "2004-07-29" "2004-07-29" "2004-07-29"
## [28771] "2004-07-29" "2004-07-29" "2004-07-29" "2004-07-29" "2004-07-29"
   [28776] "2004-07-29" "2004-07-29" "2004-07-29" "2004-07-29" "2004-07-29"
   [28781] "2004-07-29" "2004-07-29" "2004-07-29" "2004-07-29" "2004-07-30"
   [28786] "2004-07-30" "2004-07-30" "2004-07-30" "2004-07-30" "2004-07-30"
   [28791] "2004-07-30" "2004-07-30" "2004-07-30" "2004-07-30" "2004-07-30"
          "2004-07-30" "2004-07-30" "2004-07-30" "2004-07-30" "2004-07-30"
   [28796]
   [28801] "2004-07-30" "2004-07-30" "2004-07-30" "2004-07-30" "2004-07-30"
   [28806] "2004-07-30" "2004-07-30" "2004-07-30" "2004-07-31" "2004-07-31"
   [28811] "2004-07-31" "2004-07-31" "2004-07-31" "2004-07-31" "2004-07-31"
   [28816] "2004-07-31" "2004-07-31" "2004-07-31" "2004-07-31" "2004-07-31"
   [28821] "2004-07-31" "2004-07-31" "2004-07-31" "2004-07-31" "2004-07-31"
   [28826] "2004-07-31" "2004-07-31" "2004-07-31" "2004-07-31" "2004-07-31"
   [28831] "2004-07-31" "2004-07-31" "2004-08-01" "2004-08-01" "2004-08-01"
  [28836] "2004-08-01" "2004-08-01" "2004-08-01" "2004-08-01" "2004-08-01"
## [28841] "2004-08-01" "2004-08-01" "2004-08-01" "2004-08-01" "2004-08-01"
## [28846] "2004-08-01" "2004-08-01" "2004-08-01" "2004-08-01" "2004-08-01"
   [28851] "2004-08-01" "2004-08-01" "2004-08-01" "2004-08-01" "2004-08-01"
   [28856] "2004-08-01" "2004-08-02" "2004-08-02" "2004-08-02" "2004-08-02"
   [28861] "2004-08-02" "2004-08-02" "2004-08-02" "2004-08-02" "2004-08-02"
   [28866] "2004-08-02" "2004-08-02" "2004-08-02" "2004-08-02" "2004-08-02"
   [28871] "2004-08-02" "2004-08-02" "2004-08-02" "2004-08-02" "2004-08-02"
   [28876] "2004-08-02" "2004-08-02" "2004-08-02" "2004-08-02" "2004-08-02"
   [28881] "2004-08-03" "2004-08-03" "2004-08-03" "2004-08-03" "2004-08-03"
   [28886] "2004-08-03" "2004-08-03" "2004-08-03" "2004-08-03" "2004-08-03"
   [28891]
          "2004-08-03" "2004-08-03" "2004-08-03" "2004-08-03" "2004-08-03"
   [28896] "2004-08-03" "2004-08-03" "2004-08-03" "2004-08-03" "2004-08-03"
   [28901] "2004-08-03" "2004-08-03" "2004-08-03" "2004-08-04" "2004-08-04"
   [28906] "2004-08-04" "2004-08-04" "2004-08-04" "2004-08-04" "2004-08-04"
   [28911] "2004-08-04" "2004-08-04" "2004-08-04" "2004-08-04" "2004-08-04"
  [28916] "2004-08-04" "2004-08-04" "2004-08-04" "2004-08-04" "2004-08-04"
## [28921] "2004-08-04" "2004-08-04" "2004-08-04" "2004-08-04" "2004-08-04"
  [28926] "2004-08-04" "2004-08-04" "2004-08-05" "2004-08-05" "2004-08-05"
   [28931] "2004-08-05" "2004-08-05" "2004-08-05" "2004-08-05" "2004-08-05"
   [28936] "2004-08-05" "2004-08-05" "2004-08-05" "2004-08-05" "2004-08-05"
   [28941] "2004-08-05" "2004-08-05" "2004-08-05" "2004-08-05" "2004-08-05"
   [28946]
          "2004-08-05" "2004-08-05" "2004-08-05" "2004-08-06" "2004-08-06"
   [28951] "2004-08-06" "2004-08-06" "2004-08-06" "2004-08-06" "2004-08-06"
   [28956] "2004-08-06" "2004-08-06" "2004-08-06" "2004-08-06" "2004-08-06"
  [28961] "2004-08-06" "2004-08-06" "2004-08-06" "2004-08-06" "2004-08-06"
          "2004-08-06" "2004-08-06" "2004-08-06" "2004-08-06" "2004-08-06"
   [28966]
   [28971] "2004-08-06" "2004-08-07" "2004-08-07" "2004-08-07" "2004-08-07"
   [28976] "2004-08-07" "2004-08-07" "2004-08-07" "2004-08-07" "2004-08-07"
          "2004-08-07" "2004-08-07" "2004-08-07" "2004-08-07" "2004-08-07"
   [28981]
          "2004-08-07" "2004-08-07" "2004-08-07" "2004-08-07" "2004-08-07"
   [28986]
  [28991] "2004-08-07" "2004-08-07" "2004-08-07" "2004-08-07" "2004-08-07"
## [28996] "2004-08-08" "2004-08-08" "2004-08-08" "2004-08-08" "2004-08-08"
## [29001] "2004-08-08" "2004-08-08" "2004-08-08" "2004-08-08" "2004-08-08"
```

```
## [29006] "2004-08-08" "2004-08-08" "2004-08-08" "2004-08-08" "2004-08-08"
   [29011] "2004-08-08" "2004-08-08" "2004-08-08" "2004-08-08" "2004-08-08"
   [29016] "2004-08-08" "2004-08-08" "2004-08-09" "2004-08-09" "2004-08-09"
  [29021] "2004-08-09" "2004-08-09" "2004-08-09" "2004-08-09" "2004-08-09"
  [29026] "2004-08-09" "2004-08-09" "2004-08-09" "2004-08-09" "2004-08-09"
  [29031] "2004-08-09" "2004-08-09" "2004-08-09" "2004-08-09" "2004-08-09"
## [29036] "2004-08-09" "2004-08-09" "2004-08-09" "2004-08-09" "2004-08-09"
## [29041] "2004-08-09" "2004-08-10" "2004-08-10" "2004-08-10" "2004-08-10"
   [29046] "2004-08-10" "2004-08-10" "2004-08-10" "2004-08-10" "2004-08-10"
   [29051] "2004-08-10" "2004-08-10" "2004-08-10" "2004-08-10" "2004-08-10"
   [29056] "2004-08-10" "2004-08-10" "2004-08-10" "2004-08-10" "2004-08-10"
   [29061] "2004-08-10" "2004-08-10" "2004-08-10" "2004-08-11"
   [29066] "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-11"
  [29071] "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-11"
## [29076] "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-11"
## [29081] "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-11"
   [29086] "2004-08-11" "2004-08-11" "2004-08-11" "2004-08-12" "2004-08-12"
   [29091] "2004-08-12" "2004-08-12" "2004-08-12" "2004-08-12" "2004-08-12"
  [29096] "2004-08-12" "2004-08-12" "2004-08-12" "2004-08-12" "2004-08-12"
## [29101] "2004-08-12" "2004-08-12" "2004-08-12" "2004-08-12" "2004-08-12"
## [29106] "2004-08-12" "2004-08-12" "2004-08-12" "2004-08-12" "2004-08-12" "2004-08-12"
## [29111] "2004-08-12" "2004-08-12" "2004-08-13" "2004-08-13" "2004-08-13"
## [29116] "2004-08-13" "2004-08-13" "2004-08-13" "2004-08-13" "2004-08-13"
## [29121] "2004-08-13" "2004-08-13" "2004-08-13" "2004-08-13" "2004-08-13"
  [29126] "2004-08-13" "2004-08-13" "2004-08-13" "2004-08-13" "2004-08-13"
   [29131] "2004-08-13" "2004-08-13" "2004-08-13" "2004-08-14" "2004-08-14"
   [29136] "2004-08-14" "2004-08-14" "2004-08-14" "2004-08-14" "2004-08-14"
   [29141] "2004-08-14" "2004-08-14" "2004-08-14" "2004-08-14" "2004-08-14"
  [29146] "2004-08-14" "2004-08-14" "2004-08-14" "2004-08-14" "2004-08-14"
  [29151] "2004-08-14" "2004-08-14" "2004-08-14" "2004-08-14" "2004-08-14"
## [29156] "2004-08-14" "2004-08-14" "2004-08-15" "2004-08-15" "2004-08-15"
   [29161] "2004-08-15" "2004-08-15" "2004-08-15" "2004-08-15" "2004-08-15"
   [29166] "2004-08-15" "2004-08-15" "2004-08-15" "2004-08-15" "2004-08-15"
   [29171] "2004-08-15" "2004-08-15" "2004-08-15" "2004-08-15" "2004-08-15"
   [29176] "2004-08-15" "2004-08-15" "2004-08-15" "2004-08-15" "2004-08-16"
  [29181] "2004-08-16" "2004-08-16" "2004-08-16" "2004-08-16" "2004-08-16"
## [29186] "2004-08-16" "2004-08-16" "2004-08-16" "2004-08-16" "2004-08-16"
## [29191] "2004-08-16" "2004-08-16" "2004-08-16" "2004-08-16" "2004-08-16"
## [29196] "2004-08-16" "2004-08-16" "2004-08-16" "2004-08-16" "2004-08-16"
  [29201] "2004-08-16" "2004-08-16" "2004-08-16" "2004-08-17" "2004-08-17"
  [29206] "2004-08-17" "2004-08-17" "2004-08-17" "2004-08-17" "2004-08-17"
  [29211] "2004-08-17" "2004-08-17" "2004-08-17" "2004-08-17" "2004-08-17"
   [29216] "2004-08-17" "2004-08-17" "2004-08-17" "2004-08-17" "2004-08-17"
## [29221] "2004-08-17" "2004-08-17" "2004-08-17" "2004-08-17" "2004-08-17"
## [29226] "2004-08-17" "2004-08-18" "2004-08-18" "2004-08-18" "2004-08-18"
## [29231] "2004-08-18" "2004-08-18" "2004-08-18" "2004-08-18" "2004-08-18"
   [29236] "2004-08-18" "2004-08-18" "2004-08-18" "2004-08-18" "2004-08-18"
   [29241] "2004-08-18" "2004-08-18" "2004-08-18" "2004-08-18" "2004-08-18"
   [29246] "2004-08-18" "2004-08-18" "2004-08-18" "2004-08-18" "2004-08-18"
  [29251] "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-19"
          "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-19"
  [29256]
## [29261] "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-19"
## [29266] "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-19"
## [29271] "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-19" "2004-08-20"
```

```
## [29276] "2004-08-20" "2004-08-20" "2004-08-20" "2004-08-20" "2004-08-20"
   [29281] "2004-08-20" "2004-08-20" "2004-08-20" "2004-08-20" "2004-08-20"
  [29286] "2004-08-20" "2004-08-20" "2004-08-20" "2004-08-20" "2004-08-20"
  [29291] "2004-08-20" "2004-08-20" "2004-08-20" "2004-08-20" "2004-08-20"
## [29296] "2004-08-20" "2004-08-20" "2004-08-20" "2004-08-21" "2004-08-21"
## [29301] "2004-08-21" "2004-08-21" "2004-08-21" "2004-08-21" "2004-08-21"
## [29306] "2004-08-21" "2004-08-21" "2004-08-21" "2004-08-21" "2004-08-21"
## [29311] "2004-08-21" "2004-08-21" "2004-08-21" "2004-08-21" "2004-08-21"
   [29316] "2004-08-21" "2004-08-21" "2004-08-21" "2004-08-21" "2004-08-21"
   [29321] "2004-08-21" "2004-08-21" "2004-08-22" "2004-08-22" "2004-08-22"
   [29326] "2004-08-22" "2004-08-22" "2004-08-22" "2004-08-22" "2004-08-22"
   [29331] "2004-08-22" "2004-08-22" "2004-08-22" "2004-08-22" "2004-08-22"
   [29336] "2004-08-22" "2004-08-22" "2004-08-22" "2004-08-22" "2004-08-22"
  [29341] "2004-08-22" "2004-08-22" "2004-08-22" "2004-08-22" "2004-08-22"
  [29346] "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-23"
## [29351] "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-23"
   [29356] "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-23"
   [29361] "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-23"
   [29366] "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-23" "2004-08-24"
## [29371] "2004-08-24" "2004-08-24" "2004-08-24" "2004-08-24" "2004-08-24"
## [29376] "2004-08-24" "2004-08-24" "2004-08-24" "2004-08-24" "2004-08-24"
## [29381] "2004-08-24" "2004-08-24" "2004-08-24" "2004-08-24" "2004-08-24"
## [29386] "2004-08-24" "2004-08-24" "2004-08-24" "2004-08-24" "2004-08-24"
  [29391] "2004-08-24" "2004-08-24" "2004-08-24" "2004-08-25" "2004-08-25"
   [29396] "2004-08-25" "2004-08-25" "2004-08-25" "2004-08-25" "2004-08-25"
   [29401] "2004-08-25" "2004-08-25" "2004-08-25" "2004-08-25" "2004-08-25"
  [29406] "2004-08-25" "2004-08-25" "2004-08-25" "2004-08-25" "2004-08-25"
   [29411] "2004-08-25" "2004-08-25" "2004-08-25" "2004-08-25" "2004-08-25"
## [29416] "2004-08-25" "2004-08-26" "2004-08-26" "2004-08-26" "2004-08-26"
## [29421] "2004-08-26" "2004-08-26" "2004-08-26" "2004-08-26" "2004-08-26"
## [29426] "2004-08-26" "2004-08-26" "2004-08-26" "2004-08-26" "2004-08-26"
   [29431]
          "2004-08-26" "2004-08-26" "2004-08-26" "2004-08-26" "2004-08-26"
   [29436] "2004-08-26" "2004-08-26" "2004-08-26" "2004-08-26" "2004-08-26"
  [29441] "2004-08-27" "2004-08-27" "2004-08-27" "2004-08-27" "2004-08-27"
  [29446] "2004-08-27" "2004-08-27" "2004-08-27" "2004-08-27" "2004-08-27"
## [29451] "2004-08-27" "2004-08-27" "2004-08-27" "2004-08-27" "2004-08-27"
## [29456] "2004-08-27" "2004-08-27" "2004-08-27" "2004-08-27" "2004-08-27"
## [29461] "2004-08-27" "2004-08-28" "2004-08-28" "2004-08-28" "2004-08-28"
## [29466] "2004-08-28" "2004-08-28" "2004-08-28" "2004-08-28" "2004-08-28"
  [29471] "2004-08-28" "2004-08-28" "2004-08-28" "2004-08-28" "2004-08-28"
  [29476] "2004-08-28" "2004-08-28" "2004-08-28" "2004-08-28" "2004-08-28"
  [29481] "2004-08-28" "2004-08-28" "2004-08-28" "2004-08-29" "2004-08-29"
   [29486] "2004-08-29" "2004-08-29" "2004-08-29" "2004-08-29" "2004-08-29"
  [29491] "2004-08-29" "2004-08-29" "2004-08-29" "2004-08-29" "2004-08-29"
## [29496] "2004-08-29" "2004-08-29" "2004-08-29" "2004-08-29" "2004-08-29"
## [29501] "2004-08-29" "2004-08-29" "2004-08-29" "2004-08-29" "2004-08-29"
   [29506] "2004-08-29" "2004-08-30" "2004-08-30" "2004-08-30" "2004-08-30"
   [29511] "2004-08-30" "2004-08-30" "2004-08-30" "2004-08-30" "2004-08-30"
   [29516] "2004-08-30" "2004-08-30" "2004-08-30" "2004-08-30" "2004-08-30"
  [29521] "2004-08-30" "2004-08-30" "2004-08-30" "2004-08-30" "2004-08-30"
          "2004-08-30" "2004-08-31" "2004-08-31" "2004-08-31" "2004-08-31"
  [29526]
## [29531] "2004-08-31" "2004-08-31" "2004-08-31" "2004-08-31" "2004-08-31"
## [29536] "2004-08-31" "2004-08-31" "2004-08-31" "2004-08-31" "2004-08-31"
## [29541] "2004-08-31" "2004-08-31" "2004-08-31" "2004-08-31" "2004-08-31"
```

```
## [29546] "2004-08-31" "2004-08-31" "2004-08-31" "2004-08-31" "2004-08-31"
   [29551] "2004-09-01" "2004-09-01" "2004-09-01" "2004-09-01" "2004-09-01"
   [29556] "2004-09-01" "2004-09-01" "2004-09-01" "2004-09-01" "2004-09-01"
   [29561] "2004-09-01" "2004-09-01" "2004-09-01" "2004-09-01" "2004-09-01"
   [29566] "2004-09-01" "2004-09-01" "2004-09-01" "2004-09-01" "2004-09-01"
   [29571] "2004-09-01" "2004-09-01" "2004-09-01" "2004-09-02" "2004-09-02"
  [29576] "2004-09-02" "2004-09-02" "2004-09-02" "2004-09-02" "2004-09-02"
## [29581] "2004-09-02" "2004-09-02" "2004-09-02" "2004-09-02" "2004-09-02"
   [29586] "2004-09-02" "2004-09-02" "2004-09-02" "2004-09-02" "2004-09-02"
   [29591] "2004-09-02" "2004-09-02" "2004-09-02" "2004-09-02" "2004-09-02"
   [29596] "2004-09-02" "2004-09-02" "2004-09-03" "2004-09-03" "2004-09-03"
   [29601] "2004-09-03" "2004-09-03" "2004-09-03" "2004-09-03" "2004-09-03"
   [29606] "2004-09-03" "2004-09-03" "2004-09-03" "2004-09-03" "2004-09-03"
   [29611] "2004-09-03" "2004-09-03" "2004-09-03" "2004-09-03" "2004-09-03"
   [29616] "2004-09-03" "2004-09-03" "2004-09-03" "2004-09-03" "2004-09-03"
   [29621] "2004-09-03" "2004-09-04" "2004-09-04" "2004-09-04" "2004-09-04"
   [29626] "2004-09-04" "2004-09-04" "2004-09-04" "2004-09-04" "2004-09-04"
   [29631] "2004-09-04" "2004-09-04" "2004-09-04" "2004-09-04" "2004-09-04"
   [29636] "2004-09-04" "2004-09-04" "2004-09-04" "2004-09-04" "2004-09-04"
  [29641] "2004-09-04" "2004-09-04" "2004-09-04" "2004-09-04" "2004-09-04"
  [29646] "2004-09-05" "2004-09-05" "2004-09-05" "2004-09-05" "2004-09-05"
## [29651] "2004-09-05" "2004-09-05" "2004-09-05" "2004-09-05" "2004-09-05"
## [29656] "2004-09-05" "2004-09-05" "2004-09-05" "2004-09-05" "2004-09-05"
   [29661] "2004-09-05" "2004-09-05" "2004-09-05" "2004-09-05" "2004-09-05"
   [29666] "2004-09-05" "2004-09-05" "2004-09-06" "2004-09-06" "2004-09-06"
   [29671] "2004-09-06" "2004-09-06" "2004-09-06" "2004-09-06" "2004-09-06"
   [29676] "2004-09-06" "2004-09-06" "2004-09-06" "2004-09-06" "2004-09-06"
   [29681] "2004-09-06" "2004-09-06" "2004-09-06" "2004-09-06" "2004-09-06"
   [29686] "2004-09-06" "2004-09-06" "2004-09-06" "2004-09-06" "2004-09-06"
   [29691] "2004-09-06" "2004-09-06" "2004-09-07" "2004-09-07" "2004-09-07"
  [29696] "2004-09-07" "2004-09-07" "2004-09-07" "2004-09-07" "2004-09-07"
   [29701] "2004-09-07" "2004-09-07" "2004-09-07" "2004-09-07" "2004-09-07"
   [29706] "2004-09-07" "2004-09-07" "2004-09-07" "2004-09-07" "2004-09-07"
   [29711] "2004-09-07" "2004-09-07" "2004-09-07" "2004-09-07" "2004-09-07"
   [29716] "2004-09-07" "2004-09-08" "2004-09-08" "2004-09-08" "2004-09-08"
   [29721] "2004-09-08" "2004-09-08" "2004-09-08" "2004-09-08" "2004-09-08"
## [29726] "2004-09-08" "2004-09-08" "2004-09-08" "2004-09-08" "2004-09-08"
## [29731] "2004-09-08" "2004-09-08" "2004-09-08" "2004-09-08" "2004-09-08"
## [29736] "2004-09-08" "2004-09-08" "2004-09-08" "2004-09-08" "2004-09-08"
   [29741] "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-09"
   [29746] "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-09"
   [29751] "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-09"
   [29756] "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-09"
   [29761] "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-09" "2004-09-10"
  [29766] "2004-09-10" "2004-09-10" "2004-09-10" "2004-09-10" "2004-09-10"
## [29771] "2004-09-10" "2004-09-10" "2004-09-10" "2004-09-10" "2004-09-10"
   [29776] "2004-09-10" "2004-09-10" "2004-09-10" "2004-09-10" "2004-09-10"
   [29781] "2004-09-10" "2004-09-10" "2004-09-10" "2004-09-10" "2004-09-10"
   [29786] "2004-09-10" "2004-09-10" "2004-09-10" "2004-09-11" "2004-09-11"
   [29791] "2004-09-11" "2004-09-11" "2004-09-11" "2004-09-11" "2004-09-11"
          "2004-09-11" "2004-09-11" "2004-09-11" "2004-09-11" "2004-09-11"
   [29796]
## [29801] "2004-09-11" "2004-09-11" "2004-09-11" "2004-09-11" "2004-09-11"
## [29806] "2004-09-11" "2004-09-11" "2004-09-11" "2004-09-11" "2004-09-11"
## [29811] "2004-09-11" "2004-09-12" "2004-09-12" "2004-09-12" "2004-09-12"
```

```
## [29816] "2004-09-12" "2004-09-12" "2004-09-12" "2004-09-12" "2004-09-12"
   [29821] "2004-09-12" "2004-09-12" "2004-09-12" "2004-09-12" "2004-09-12"
   [29826] "2004-09-12" "2004-09-12" "2004-09-12" "2004-09-12" "2004-09-12"
   [29831] "2004-09-12" "2004-09-12" "2004-09-12" "2004-09-12" "2004-09-12"
   [29836] "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-13"
  [29841] "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-13"
## [29846] "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-13"
## [29851] "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-13"
   [29856] "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-13" "2004-09-14"
   [29861] "2004-09-14" "2004-09-14" "2004-09-14" "2004-09-14" "2004-09-14"
   [29866] "2004-09-14" "2004-09-14" "2004-09-14" "2004-09-14" "2004-09-14"
   [29871] "2004-09-14" "2004-09-14" "2004-09-14" "2004-09-14" "2004-09-14"
   [29876] "2004-09-14" "2004-09-14" "2004-09-14" "2004-09-14" "2004-09-14"
  [29881] "2004-09-14" "2004-09-14" "2004-09-15" "2004-09-15" "2004-09-15"
  [29886] "2004-09-15" "2004-09-15" "2004-09-15" "2004-09-15" "2004-09-15"
  [29891] "2004-09-15" "2004-09-15" "2004-09-15" "2004-09-15" "2004-09-15"
   [29896] "2004-09-15" "2004-09-15" "2004-09-15" "2004-09-15" "2004-09-15"
   [29901] "2004-09-15" "2004-09-15" "2004-09-15" "2004-09-15" "2004-09-15"
   [29906] "2004-09-15" "2004-09-16" "2004-09-16" "2004-09-16" "2004-09-16"
## [29911] "2004-09-16" "2004-09-16" "2004-09-16" "2004-09-16" "2004-09-16"
## [29916] "2004-09-16" "2004-09-16" "2004-09-16" "2004-09-16" "2004-09-16"
## [29921] "2004-09-16" "2004-09-16" "2004-09-16" "2004-09-16" "2004-09-16"
## [29926] "2004-09-16" "2004-09-16" "2004-09-16" "2004-09-16" "2004-09-16"
  [29931] "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-17"
   [29936] "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-17"
   [29941] "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-17"
   [29946] "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-17"
   [29951] "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-17" "2004-09-18"
  [29956] "2004-09-18" "2004-09-18" "2004-09-18" "2004-09-18" "2004-09-18"
  [29961] "2004-09-18" "2004-09-18" "2004-09-18" "2004-09-18" "2004-09-18"
## [29966] "2004-09-18" "2004-09-18" "2004-09-18" "2004-09-18" "2004-09-18"
   [29971] "2004-09-18" "2004-09-18" "2004-09-18" "2004-09-18" "2004-09-18"
   [29976] "2004-09-18" "2004-09-18" "2004-09-18" "2004-09-19" "2004-09-19"
   [29981] "2004-09-19" "2004-09-19" "2004-09-19" "2004-09-19" "2004-09-19"
   [29986] "2004-09-19" "2004-09-19" "2004-09-19" "2004-09-19" "2004-09-19"
  [29991] "2004-09-19" "2004-09-19" "2004-09-19" "2004-09-19" "2004-09-19"
## [29996] "2004-09-19" "2004-09-19" "2004-09-19" "2004-09-19" "2004-09-19"
## [30001] "2004-09-19" "2004-09-19" "2004-09-20" "2004-09-20" "2004-09-20"
## [30006] "2004-09-20" "2004-09-20" "2004-09-20" "2004-09-20" "2004-09-20"
   [30011] "2004-09-20" "2004-09-20" "2004-09-20" "2004-09-20" "2004-09-20"
   [30016] "2004-09-20" "2004-09-20" "2004-09-20" "2004-09-20" "2004-09-20"
   [30021] "2004-09-20" "2004-09-20" "2004-09-20" "2004-09-20" "2004-09-20"
   [30026] "2004-09-21" "2004-09-21" "2004-09-21" "2004-09-21" "2004-09-21"
   [30031] "2004-09-21" "2004-09-21" "2004-09-21" "2004-09-21" "2004-09-21"
   [30036] "2004-09-21" "2004-09-21" "2004-09-21" "2004-09-21" "2004-09-21"
## [30041] "2004-09-21" "2004-09-21" "2004-09-21" "2004-09-21" "2004-09-21"
   [30046] "2004-09-21" "2004-09-22" "2004-09-22" "2004-09-22" "2004-09-22"
   [30051] "2004-09-22" "2004-09-22" "2004-09-22" "2004-09-22" "2004-09-22"
   [30056] "2004-09-22" "2004-09-22" "2004-09-22" "2004-09-22" "2004-09-22"
   [30061] "2004-09-22" "2004-09-22" "2004-09-22" "2004-09-22" "2004-09-22"
   [30066] "2004-09-22" "2004-09-22" "2004-09-22" "2004-09-23" "2004-09-23"
  [30071] "2004-09-23" "2004-09-23" "2004-09-23" "2004-09-23" "2004-09-23"
## [30076] "2004-09-23" "2004-09-23" "2004-09-23" "2004-09-23" "2004-09-23"
## [30081] "2004-09-23" "2004-09-23" "2004-09-23" "2004-09-23" "2004-09-23"
```

```
## [30086] "2004-09-23" "2004-09-23" "2004-09-23" "2004-09-23" "2004-09-23"
   [30091] "2004-09-23" "2004-09-23" "2004-09-24" "2004-09-24" "2004-09-24"
   [30096] "2004-09-24" "2004-09-24" "2004-09-24" "2004-09-24" "2004-09-24"
  [30101] "2004-09-24" "2004-09-24" "2004-09-24" "2004-09-24" "2004-09-24"
   [30106] "2004-09-24" "2004-09-24" "2004-09-24" "2004-09-24" "2004-09-24"
  [30111] "2004-09-24" "2004-09-24" "2004-09-24" "2004-09-24" "2004-09-25"
  [30116] "2004-09-25" "2004-09-25" "2004-09-25" "2004-09-25" "2004-09-25"
## [30121] "2004-09-25" "2004-09-25" "2004-09-25" "2004-09-25" "2004-09-25"
   [30126] "2004-09-25" "2004-09-25" "2004-09-25" "2004-09-25" "2004-09-25"
   [30131] "2004-09-25" "2004-09-25" "2004-09-25" "2004-09-25" "2004-09-25"
   [30136] "2004-09-25" "2004-09-25" "2004-09-25" "2004-09-26" "2004-09-26"
   [30141] "2004-09-26" "2004-09-26" "2004-09-26" "2004-09-26" "2004-09-26"
   [30146] "2004-09-26" "2004-09-26" "2004-09-26" "2004-09-26" "2004-09-26"
   [30151] "2004-09-26" "2004-09-26" "2004-09-26" "2004-09-26" "2004-09-26"
   [30156] "2004-09-26" "2004-09-26" "2004-09-26" "2004-09-26" "2004-09-26"
   [30161] "2004-09-26" "2004-09-27" "2004-09-27" "2004-09-27" "2004-09-27"
   [30166] "2004-09-27" "2004-09-27" "2004-09-27" "2004-09-27" "2004-09-27"
   [30171] "2004-09-27" "2004-09-27" "2004-09-27" "2004-09-27" "2004-09-27"
   [30176] "2004-09-27" "2004-09-27" "2004-09-27" "2004-09-27" "2004-09-27"
## [30181] "2004-09-27" "2004-09-27" "2004-09-27" "2004-09-27" "2004-09-27"
  [30186] "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-28"
## [30191] "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-28"
## [30196] "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-28"
   [30201] "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-28"
   [30206] "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-28" "2004-09-29"
   [30211] "2004-09-29" "2004-09-29" "2004-09-29" "2004-09-29" "2004-09-29"
   [30216] "2004-09-29" "2004-09-29" "2004-09-29" "2004-09-29" "2004-09-29"
   [30221] "2004-09-29" "2004-09-29" "2004-09-29" "2004-09-29" "2004-09-29"
  [30226] "2004-09-29" "2004-09-29" "2004-09-29" "2004-09-29" "2004-09-29"
   [30231] "2004-09-29" "2004-09-29" "2004-09-30" "2004-09-30" "2004-09-30"
## [30236] "2004-09-30" "2004-09-30" "2004-09-30" "2004-09-30" "2004-09-30"
   [30241] "2004-09-30" "2004-09-30" "2004-09-30" "2004-09-30" "2004-09-30"
   [30246] "2004-09-30" "2004-09-30" "2004-09-30" "2004-09-30" "2004-09-30"
   [30251] "2004-09-30" "2004-09-30" "2004-09-30" "2004-09-30" "2004-09-30"
   [30256] "2004-09-30" "2004-10-01" "2004-10-01" "2004-10-01" "2004-10-01"
   [30261] "2004-10-01" "2004-10-01" "2004-10-01" "2004-10-01" "2004-10-01"
## [30266] "2004-10-01" "2004-10-01" "2004-10-01" "2004-10-01" "2004-10-01"
## [30271] "2004-10-01" "2004-10-01" "2004-10-01" "2004-10-01" "2004-10-01"
## [30276] "2004-10-01" "2004-10-01" "2004-10-01" "2004-10-01" "2004-10-01"
   [30281] "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-02"
   [30286] "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-02"
  [30291] "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-02"
   [30296] "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-02"
   [30301] "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-02" "2004-10-03"
  [30306] "2004-10-03" "2004-10-03" "2004-10-03" "2004-10-03" "2004-10-03"
## [30311] "2004-10-03" "2004-10-03" "2004-10-03" "2004-10-03" "2004-10-03"
   [30316] "2004-10-03" "2004-10-03" "2004-10-03" "2004-10-03" "2004-10-03"
   [30321] "2004-10-03" "2004-10-03" "2004-10-03" "2004-10-03" "2004-10-03"
   [30326] "2004-10-03" "2004-10-03" "2004-10-04" "2004-10-04" "2004-10-04"
   [30331] "2004-10-04" "2004-10-04" "2004-10-04" "2004-10-04" "2004-10-04"
   [30336] "2004-10-04" "2004-10-04" "2004-10-04" "2004-10-04" "2004-10-04"
  [30341] "2004-10-04" "2004-10-04" "2004-10-04" "2004-10-04" "2004-10-04"
## [30346] "2004-10-04" "2004-10-04" "2004-10-04" "2004-10-04" "2004-10-04"
## [30351] "2004-10-04" "2004-10-05" "2004-10-05" "2004-10-05" "2004-10-05"
```

```
## [30356] "2004-10-05" "2004-10-05" "2004-10-05" "2004-10-05" "2004-10-05"
   [30361] "2004-10-05" "2004-10-05" "2004-10-05" "2004-10-05" "2004-10-05"
   [30366] "2004-10-05" "2004-10-05" "2004-10-05" "2004-10-05" "2004-10-05"
   [30371] "2004-10-05" "2004-10-05" "2004-10-05" "2004-10-05" "2004-10-05"
   [30376] "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-06"
   [30381] "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-06"
  [30386] "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-06"
## [30391] "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-06"
   [30396] "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-06" "2004-10-07"
   [30401] "2004-10-07" "2004-10-07" "2004-10-07" "2004-10-07" "2004-10-07"
   [30406] "2004-10-07" "2004-10-07" "2004-10-07" "2004-10-07" "2004-10-07"
   [30411] "2004-10-07" "2004-10-07" "2004-10-07" "2004-10-07" "2004-10-07"
   [30416] "2004-10-07" "2004-10-07" "2004-10-07" "2004-10-07" "2004-10-07"
   [30421] "2004-10-07" "2004-10-07" "2004-10-07" "2004-10-08" "2004-10-08"
  [30426] "2004-10-08" "2004-10-08" "2004-10-08" "2004-10-08" "2004-10-08"
  [30431] "2004-10-08" "2004-10-08" "2004-10-08" "2004-10-08" "2004-10-08"
   [30436] "2004-10-08" "2004-10-08" "2004-10-08" "2004-10-08" "2004-10-08"
   [30441] "2004-10-08" "2004-10-08" "2004-10-08" "2004-10-08" "2004-10-08"
   [30446] "2004-10-08" "2004-10-08" "2004-10-09" "2004-10-09" "2004-10-09"
## [30451] "2004-10-09" "2004-10-09" "2004-10-09" "2004-10-09" "2004-10-09"
## [30456] "2004-10-09" "2004-10-09" "2004-10-09" "2004-10-09" "2004-10-09"
## [30461] "2004-10-09" "2004-10-09" "2004-10-09" "2004-10-09" "2004-10-09"
## [30466] "2004-10-09" "2004-10-09" "2004-10-09" "2004-10-09" "2004-10-09"
   [30471] "2004-10-10" "2004-10-10" "2004-10-10" "2004-10-10" "2004-10-10"
   [30476] "2004-10-10" "2004-10-10" "2004-10-10" "2004-10-10" "2004-10-10"
   [30481] "2004-10-10" "2004-10-10" "2004-10-10" "2004-10-10" "2004-10-10"
   [30486] "2004-10-10" "2004-10-10" "2004-10-10" "2004-10-10" "2004-10-10"
   [30491] "2004-10-10" "2004-10-10" "2004-10-10" "2004-10-11" "2004-10-11"
   [30496] "2004-10-11" "2004-10-11" "2004-10-11" "2004-10-11" "2004-10-11"
   [30501] "2004-10-11" "2004-10-11" "2004-10-11" "2004-10-11" "2004-10-11"
   [30506] "2004-10-11" "2004-10-11" "2004-10-11" "2004-10-11" "2004-10-11"
   [30511] "2004-10-11" "2004-10-11" "2004-10-11" "2004-10-11" "2004-10-11"
   [30516] "2004-10-11" "2004-10-11" "2004-10-12" "2004-10-12" "2004-10-12"
   [30521] "2004-10-12" "2004-10-12" "2004-10-12" "2004-10-12" "2004-10-12"
   [30526] "2004-10-12" "2004-10-12" "2004-10-12" "2004-10-12" "2004-10-12"
   [30531] "2004-10-12" "2004-10-12" "2004-10-12" "2004-10-12" "2004-10-12"
## [30536] "2004-10-12" "2004-10-12" "2004-10-12" "2004-10-12" "2004-10-12"
## [30541] "2004-10-12" "2004-10-13" "2004-10-13" "2004-10-13" "2004-10-13"
## [30546] "2004-10-13" "2004-10-13" "2004-10-13" "2004-10-13" "2004-10-13"
   [30551] "2004-10-13" "2004-10-13" "2004-10-13" "2004-10-13" "2004-10-13"
   [30556] "2004-10-13" "2004-10-13" "2004-10-13" "2004-10-13" "2004-10-13"
   [30561] "2004-10-13" "2004-10-13" "2004-10-13" "2004-10-13" "2004-10-13"
   [30566] "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-14"
   [30571] "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-14"
   [30576] "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-14"
  [30581] "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-14"
   [30586] "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-14" "2004-10-15"
   [30591] "2004-10-15" "2004-10-15" "2004-10-15" "2004-10-15" "2004-10-15"
   [30596] "2004-10-15" "2004-10-15" "2004-10-15" "2004-10-15" "2004-10-15"
   [30601] "2004-10-15" "2004-10-15" "2004-10-15" "2004-10-15" "2004-10-15"
   [30606] "2004-10-15" "2004-10-15" "2004-10-15" "2004-10-15" "2004-10-15"
   [30611] "2004-10-15" "2004-10-15" "2004-10-16" "2004-10-16" "2004-10-16"
## [30616] "2004-10-16" "2004-10-16" "2004-10-16" "2004-10-16" "2004-10-16"
## [30621] "2004-10-16" "2004-10-16" "2004-10-16" "2004-10-16" "2004-10-16"
```

```
## [30626] "2004-10-16" "2004-10-16" "2004-10-16" "2004-10-16" "2004-10-16"
   [30631] "2004-10-16" "2004-10-16" "2004-10-16" "2004-10-16" "2004-10-17"
   [30636] "2004-10-17" "2004-10-17" "2004-10-17" "2004-10-17" "2004-10-17"
   [30641] "2004-10-17" "2004-10-17" "2004-10-17" "2004-10-17" "2004-10-17"
   [30646] "2004-10-17" "2004-10-17" "2004-10-17" "2004-10-17" "2004-10-17"
  [30651] "2004-10-17" "2004-10-17" "2004-10-17" "2004-10-17" "2004-10-17"
  [30656] "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-18"
## [30661] "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-18"
   [30666] "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-18"
   [30671] "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-18"
   [30676] "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-18" "2004-10-19"
   [30681] "2004-10-19" "2004-10-19" "2004-10-19" "2004-10-19" "2004-10-19"
   [30686] "2004-10-19" "2004-10-19" "2004-10-19" "2004-10-19" "2004-10-19"
   [30691] "2004-10-19" "2004-10-19" "2004-10-19" "2004-10-19" "2004-10-19"
   [30696] "2004-10-19" "2004-10-19" "2004-10-19" "2004-10-19" "2004-10-19"
   [30701] "2004-10-19" "2004-10-19" "2004-10-19" "2004-10-20" "2004-10-20"
   [30706] "2004-10-20" "2004-10-20" "2004-10-20" "2004-10-20" "2004-10-20"
   [30711] "2004-10-20" "2004-10-20" "2004-10-20" "2004-10-20" "2004-10-20"
   [30716] "2004-10-20" "2004-10-20" "2004-10-20" "2004-10-20" "2004-10-20"
## [30721] "2004-10-20" "2004-10-20" "2004-10-20" "2004-10-20" "2004-10-20"
## [30726] "2004-10-20" "2004-10-20" "2004-10-21" "2004-10-21" "2004-10-21"
## [30731] "2004-10-21" "2004-10-21" "2004-10-21" "2004-10-21" "2004-10-21"
## [30736] "2004-10-21" "2004-10-21" "2004-10-21" "2004-10-21" "2004-10-21"
  [30741] "2004-10-21" "2004-10-21" "2004-10-21" "2004-10-21" "2004-10-21"
   [30746] "2004-10-21" "2004-10-21" "2004-10-21" "2004-10-21" "2004-10-21"
   [30751] "2004-10-22" "2004-10-22" "2004-10-22" "2004-10-22" "2004-10-22"
   [30756] "2004-10-22" "2004-10-22" "2004-10-22" "2004-10-22" "2004-10-22"
   [30761] "2004-10-22" "2004-10-22" "2004-10-22" "2004-10-22" "2004-10-22"
   [30766] "2004-10-22" "2004-10-22" "2004-10-22" "2004-10-22" "2004-10-22"
  [30771] "2004-10-22" "2004-10-22" "2004-10-22" "2004-10-23" "2004-10-23"
## [30776] "2004-10-23" "2004-10-23" "2004-10-23" "2004-10-23" "2004-10-23"
   [30781] "2004-10-23" "2004-10-23" "2004-10-23" "2004-10-23" "2004-10-23"
   [30786] "2004-10-23" "2004-10-23" "2004-10-23" "2004-10-23" "2004-10-23"
   [30791] "2004-10-23" "2004-10-23" "2004-10-23" "2004-10-23" "2004-10-23"
   [30796] "2004-10-23" "2004-10-24" "2004-10-24" "2004-10-24" "2004-10-24"
   [30801] "2004-10-24" "2004-10-24" "2004-10-24" "2004-10-24" "2004-10-24"
## [30806] "2004-10-24" "2004-10-24" "2004-10-24" "2004-10-24" "2004-10-24"
## [30811] "2004-10-24" "2004-10-24" "2004-10-24" "2004-10-24" "2004-10-24"
## [30816] "2004-10-24" "2004-10-24" "2004-10-24" "2004-10-25" "2004-10-25"
   [30821] "2004-10-25" "2004-10-25" "2004-10-25" "2004-10-25" "2004-10-25"
   [30826] "2004-10-25" "2004-10-25" "2004-10-25" "2004-10-25" "2004-10-25"
  [30831] "2004-10-25" "2004-10-25" "2004-10-25" "2004-10-25" "2004-10-25"
   [30836] "2004-10-25" "2004-10-25" "2004-10-25" "2004-10-25" "2004-10-25"
   [30841] "2004-10-25" "2004-10-25" "2004-10-26" "2004-10-26" "2004-10-26"
  [30846] "2004-10-26" "2004-10-26" "2004-10-26" "2004-10-26" "2004-10-26"
## [30851] "2004-10-26" "2004-10-26" "2004-10-26" "2004-10-26" "2004-10-26"
   [30856] "2004-10-26" "2004-10-26" "2004-10-26" "2004-10-26" "2004-10-26"
   [30861] "2004-10-26" "2004-10-26" "2004-10-27" "2004-10-27" "2004-10-27"
   [30866] "2004-10-27" "2004-10-27" "2004-10-27" "2004-10-27" "2004-10-27"
   [30871] "2004-10-27" "2004-10-27" "2004-10-27" "2004-10-27" "2004-10-27"
   [30876] "2004-10-27" "2004-10-27" "2004-10-27" "2004-10-27" "2004-10-27"
  [30881] "2004-10-27" "2004-10-27" "2004-10-27" "2004-10-27" "2004-10-27"
## [30886] "2004-10-27" "2004-10-28" "2004-10-28" "2004-10-28" "2004-10-28"
## [30891] "2004-10-28" "2004-10-28" "2004-10-28" "2004-10-28" "2004-10-28"
```

```
## [30896] "2004-10-28" "2004-10-28" "2004-10-28" "2004-10-28" "2004-10-28"
   [30901] "2004-10-28" "2004-10-28" "2004-10-28" "2004-10-28" "2004-10-28"
   [30906] "2004-10-28" "2004-10-28" "2004-10-29" "2004-10-29" "2004-10-29"
  [30911] "2004-10-29" "2004-10-29" "2004-10-29" "2004-10-29" "2004-10-29"
## [30916] "2004-10-29" "2004-10-29" "2004-10-29" "2004-10-29" "2004-10-29"
## [30921] "2004-10-29" "2004-10-29" "2004-10-29" "2004-10-29" "2004-10-29"
## [30926] "2004-10-29" "2004-10-29" "2004-10-29" "2004-10-29" "2004-10-30"
## [30931] "2004-10-30" "2004-10-30" "2004-10-30" "2004-10-30" "2004-10-30"
   [30936] "2004-10-30" "2004-10-30" "2004-10-30" "2004-10-30" "2004-10-30"
   [30941] "2004-10-30" "2004-10-30" "2004-10-30" "2004-10-30" "2004-10-30"
   [30946] "2004-10-30" "2004-10-30" "2004-10-30" "2004-10-30" "2004-10-30"
  [30951] "2004-10-30" "2004-10-31" "2004-10-31" "2004-10-31" "2004-10-31"
   [30956] "2004-10-31" "2004-10-31" "2004-10-31" "2004-10-31" "2004-10-31"
  [30961] "2004-10-31" "2004-10-31" "2004-10-31" "2004-10-31" "2004-10-31"
  [30966] "2004-10-31" "2004-10-31" "2004-10-31" "2004-10-31" "2004-10-31"
## [30971] "2004-10-31" "2004-10-31" "2004-10-31" "2004-10-31" "2004-10-31"
   [30976] "2004-11-01" "2004-11-01" "2004-11-01" "2004-11-01" "2004-11-01"
   [30981] "2004-11-01" "2004-11-01" "2004-11-01" "2004-11-01" "2004-11-01"
  [30986] "2004-11-01" "2004-11-01" "2004-11-01" "2004-11-01" "2004-11-01"
## [30991] "2004-11-01" "2004-11-01" "2004-11-01" "2004-11-01" "2004-11-01"
## [30996] "2004-11-01" "2004-11-01" "2004-11-02" "2004-11-02" "2004-11-02"
## [31001] "2004-11-02" "2004-11-02" "2004-11-02" "2004-11-02" "2004-11-02"
## [31006] "2004-11-02" "2004-11-02" "2004-11-02" "2004-11-02" "2004-11-02"
## [31011] "2004-11-02" "2004-11-02" "2004-11-02" "2004-11-02" "2004-11-02"
  [31016] "2004-11-02" "2004-11-02" "2004-11-02" "2004-11-02" "2004-11-03"
   [31021] "2004-11-03" "2004-11-03" "2004-11-03" "2004-11-03" "2004-11-03"
   [31026] "2004-11-03" "2004-11-03" "2004-11-03" "2004-11-03" "2004-11-03"
   [31031] "2004-11-03" "2004-11-03" "2004-11-03" "2004-11-03" "2004-11-03"
  [31036] "2004-11-03" "2004-11-03" "2004-11-03" "2004-11-03" "2004-11-03"
   [31041] "2004-11-03" "2004-11-04" "2004-11-04" "2004-11-04" "2004-11-04"
## [31046] "2004-11-04" "2004-11-04" "2004-11-04" "2004-11-04" "2004-11-04"
   [31051] "2004-11-04" "2004-11-04" "2004-11-04" "2004-11-04" "2004-11-04"
   [31056] "2004-11-04" "2004-11-04" "2004-11-04" "2004-11-04" "2004-11-04"
   [31061] "2004-11-04" "2004-11-04" "2004-11-04" "2004-11-05"
   [31066] "2004-11-05" "2004-11-05" "2004-11-05" "2004-11-05" "2004-11-05"
  [31071] "2004-11-05" "2004-11-05" "2004-11-05" "2004-11-05" "2004-11-05"
## [31076] "2004-11-05" "2004-11-05" "2004-11-05" "2004-11-05" "2004-11-05"
## [31081] "2004-11-05" "2004-11-05" "2004-11-05" "2004-11-05" "2004-11-05"
## [31086] "2004-11-05" "2004-11-05" "2004-11-06" "2004-11-06" "2004-11-06"
  [31091] "2004-11-06" "2004-11-06" "2004-11-06" "2004-11-06" "2004-11-06"
  [31096] "2004-11-06" "2004-11-06" "2004-11-06" "2004-11-06" "2004-11-06"
## [31101] "2004-11-06" "2004-11-06" "2004-11-06" "2004-11-06" "2004-11-06"
   [31106] "2004-11-06" "2004-11-06" "2004-11-06" "2004-11-06" "2004-11-06"
  [31111] "2004-11-06" "2004-11-07" "2004-11-07" "2004-11-07" "2004-11-07"
  [31116] "2004-11-07" "2004-11-07" "2004-11-07" "2004-11-07" "2004-11-07"
## [31121] "2004-11-07" "2004-11-07" "2004-11-07" "2004-11-07" "2004-11-07"
   [31126] "2004-11-07" "2004-11-07" "2004-11-07" "2004-11-07" "2004-11-07"
   [31131] "2004-11-07" "2004-11-07" "2004-11-07" "2004-11-07" "2004-11-08"
   [31136] "2004-11-08" "2004-11-08" "2004-11-08" "2004-11-08" "2004-11-08"
  [31141] "2004-11-08" "2004-11-08" "2004-11-08" "2004-11-08" "2004-11-08"
   [31146] "2004-11-08" "2004-11-08" "2004-11-08" "2004-11-08" "2004-11-08"
## [31151] "2004-11-08" "2004-11-08" "2004-11-08" "2004-11-08" "2004-11-08"
## [31156] "2004-11-08" "2004-11-08" "2004-11-08" "2004-11-09" "2004-11-09"
## [31161] "2004-11-09" "2004-11-09" "2004-11-09" "2004-11-09" "2004-11-09"
```

```
## [31166] "2004-11-09" "2004-11-09" "2004-11-09" "2004-11-09" "2004-11-09"
   [31171] "2004-11-09" "2004-11-09" "2004-11-09" "2004-11-09" "2004-11-09"
  [31176] "2004-11-09" "2004-11-09" "2004-11-09" "2004-11-09" "2004-11-09"
## [31181] "2004-11-09" "2004-11-09" "2004-11-10" "2004-11-10" "2004-11-10"
## [31186] "2004-11-10" "2004-11-10" "2004-11-10" "2004-11-10" "2004-11-10"
## [31191] "2004-11-10" "2004-11-10" "2004-11-10" "2004-11-10" "2004-11-10"
## [31196] "2004-11-10" "2004-11-10" "2004-11-10" "2004-11-10" "2004-11-10"
## [31201] "2004-11-10" "2004-11-10" "2004-11-10" "2004-11-10" "2004-11-10"
## [31206] "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-11"
  [31211] "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-11"
   [31216] "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-11"
## [31221] "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-11"
  [31226] "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-11" "2004-11-12"
## [31231] "2004-11-12" "2004-11-12" "2004-11-12" "2004-11-12" "2004-11-12"
## [31236] "2004-11-12" "2004-11-12" "2004-11-12" "2004-11-12" "2004-11-12"
## [31241] "2004-11-12" "2004-11-12" "2004-11-12" "2004-11-12" "2004-11-12"
   [31246] "2004-11-12" "2004-11-12" "2004-11-12" "2004-11-12" "2004-11-12"
  [31251] "2004-11-12" "2004-11-12" "2004-11-12" "2004-11-13" "2004-11-13"
## [31256] "2004-11-13" "2004-11-13" "2004-11-13" "2004-11-13" "2004-11-13"
## [31261] "2004-11-13" "2004-11-13" "2004-11-13" "2004-11-13" "2004-11-13"
## [31266] "2004-11-13" "2004-11-13" "2004-11-13" "2004-11-13" "2004-11-13"
## [31271] "2004-11-13" "2004-11-13" "2004-11-13" "2004-11-13" "2004-11-13"
## [31276] "2004-11-14" "2004-11-14" "2004-11-14" "2004-11-14" "2004-11-14"
## [31281] "2004-11-14" "2004-11-14" "2004-11-14" "2004-11-14" "2004-11-14"
## [31286] "2004-11-14" "2004-11-14" "2004-11-14" "2004-11-14" "2004-11-14"
  [31291] "2004-11-14" "2004-11-14" "2004-11-14" "2004-11-14" "2004-11-14"
## [31296] "2004-11-14" "2004-11-14" "2004-11-14" "2004-11-15" "2004-11-15"
   [31301] "2004-11-15" "2004-11-15" "2004-11-15" "2004-11-15" "2004-11-15"
## [31306] "2004-11-15" "2004-11-15" "2004-11-15" "2004-11-15" "2004-11-15"
  [31311] "2004-11-15" "2004-11-15" "2004-11-15" "2004-11-15" "2004-11-15"
## [31316] "2004-11-15" "2004-11-15" "2004-11-15" "2004-11-15" "2004-11-15"
   [31321] "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-16"
   [31326] "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-16"
  [31331] "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-16"
## [31336] "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-16"
## [31341] "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-16" "2004-11-17"
## [31346] "2004-11-17" "2004-11-17" "2004-11-17" "2004-11-17" "2004-11-17"
## [31351] "2004-11-17" "2004-11-17" "2004-11-17" "2004-11-17" "2004-11-17"
## [31356] "2004-11-17" "2004-11-17" "2004-11-17" "2004-11-17" "2004-11-17"
  [31361] "2004-11-17" "2004-11-17" "2004-11-17" "2004-11-17" "2004-11-18"
  [31366] "2004-11-18" "2004-11-18" "2004-11-18" "2004-11-18" "2004-11-18"
## [31371] "2004-11-18" "2004-11-18" "2004-11-18" "2004-11-18" "2004-11-18"
## [31376] "2004-11-18" "2004-11-18" "2004-11-18" "2004-11-18" "2004-11-18"
## [31381] "2004-11-18" "2004-11-18" "2004-11-18" "2004-11-18" "2004-11-18"
## [31386] "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-19"
## [31391] "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-19"
   [31396] "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-19"
  [31401] "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-19"
  [31406] "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-19" "2004-11-20"
## [31411] "2004-11-20" "2004-11-20" "2004-11-20" "2004-11-20" "2004-11-20"
## [31416] "2004-11-20" "2004-11-20" "2004-11-20" "2004-11-20" "2004-11-20"
## [31421] "2004-11-20" "2004-11-20" "2004-11-20" "2004-11-20" "2004-11-20"
## [31426] "2004-11-20" "2004-11-20" "2004-11-20" "2004-11-20" "2004-11-20"
## [31431] "2004-11-20" "2004-11-20" "2004-11-20" "2004-11-21" "2004-11-21"
```

```
## [31436] "2004-11-21" "2004-11-21" "2004-11-21" "2004-11-21" "2004-11-21"
   [31441] "2004-11-21" "2004-11-21" "2004-11-21" "2004-11-21" "2004-11-21"
## [31446] "2004-11-21" "2004-11-21" "2004-11-21" "2004-11-21" "2004-11-21"
## [31451] "2004-11-21" "2004-11-21" "2004-11-21" "2004-11-21" "2004-11-21"
## [31456] "2004-11-22" "2004-11-22" "2004-11-22" "2004-11-22" "2004-11-22"
## [31461] "2004-11-22" "2004-11-22" "2004-11-22" "2004-11-22" "2004-11-22"
## [31466] "2004-11-22" "2004-11-22" "2004-11-22" "2004-11-22" "2004-11-22"
## [31471] "2004-11-22" "2004-11-22" "2004-11-22" "2004-11-22" "2004-11-22"
## [31476] "2004-11-22" "2004-11-23" "2004-11-23" "2004-11-23" "2004-11-23"
  [31481] "2004-11-23" "2004-11-23" "2004-11-23" "2004-11-23" "2004-11-23"
  [31486] "2004-11-23" "2004-11-23" "2004-11-23" "2004-11-23" "2004-11-23"
## [31491] "2004-11-23" "2004-11-23" "2004-11-23" "2004-11-23" "2004-11-23"
  [31496] "2004-11-23" "2004-11-23" "2004-11-23" "2004-11-23" "2004-11-23"
## [31501] "2004-11-24" "2004-11-24" "2004-11-24" "2004-11-24" "2004-11-24"
## [31506] "2004-11-24" "2004-11-24" "2004-11-24" "2004-11-24" "2004-11-24"
## [31511] "2004-11-24" "2004-11-24" "2004-11-24" "2004-11-24" "2004-11-24"
   [31516] "2004-11-24" "2004-11-24" "2004-11-24" "2004-11-24" "2004-11-24"
   [31521] "2004-11-24" "2004-11-24" "2004-11-24" "2004-11-25"
  [31526] "2004-11-25" "2004-11-25" "2004-11-25" "2004-11-25" "2004-11-25"
## [31531] "2004-11-25" "2004-11-25" "2004-11-25" "2004-11-25" "2004-11-25"
## [31536] "2004-11-25" "2004-11-25" "2004-11-25" "2004-11-25" "2004-11-25"
## [31541] "2004-11-25" "2004-11-25" "2004-11-25" "2004-11-25" "2004-11-25"
## [31546] "2004-11-25" "2004-11-25" "2004-11-26" "2004-11-26" "2004-11-26"
## [31551] "2004-11-26" "2004-11-26" "2004-11-26" "2004-11-26" "2004-11-26"
## [31556] "2004-11-26" "2004-11-26" "2004-11-26" "2004-11-26" "2004-11-26"
  [31561] "2004-11-26" "2004-11-26" "2004-11-26" "2004-11-26" "2004-11-26"
## [31566] "2004-11-26" "2004-11-26" "2004-11-26" "2004-11-26" "2004-11-26"
   [31571] "2004-11-27" "2004-11-27" "2004-11-27" "2004-11-27" "2004-11-27"
## [31576] "2004-11-27" "2004-11-27" "2004-11-27" "2004-11-27" "2004-11-27"
  [31581] "2004-11-27" "2004-11-27" "2004-11-27" "2004-11-27" "2004-11-27"
## [31586] "2004-11-27" "2004-11-27" "2004-11-27" "2004-11-27" "2004-11-27"
   [31591] "2004-11-27" "2004-11-27" "2004-11-27" "2004-11-28" "2004-11-28"
   [31596] "2004-11-28" "2004-11-28" "2004-11-28" "2004-11-28" "2004-11-28"
  [31601] "2004-11-28" "2004-11-28" "2004-11-28" "2004-11-28" "2004-11-28"
  [31606] "2004-11-28" "2004-11-28" "2004-11-28" "2004-11-28" "2004-11-28"
## [31611] "2004-11-28" "2004-11-28" "2004-11-28" "2004-11-28" "2004-11-28"
## [31616] "2004-11-29" "2004-11-29" "2004-11-29" "2004-11-29" "2004-11-29"
## [31621] "2004-11-29" "2004-11-29" "2004-11-29" "2004-11-29" "2004-11-29"
## [31626] "2004-11-29" "2004-11-29" "2004-11-29" "2004-11-29" "2004-11-29"
  [31631] "2004-11-29" "2004-11-29" "2004-11-29" "2004-11-29" "2004-11-29"
  [31636] "2004-11-29" "2004-11-29" "2004-11-29" "2004-11-30"
## [31641] "2004-11-30" "2004-11-30" "2004-11-30" "2004-11-30" "2004-11-30"
## [31646] "2004-11-30" "2004-11-30" "2004-11-30" "2004-11-30" "2004-11-30"
## [31651] "2004-11-30" "2004-11-30" "2004-11-30" "2004-11-30" "2004-11-30"
## [31656] "2004-11-30" "2004-11-30" "2004-11-30" "2004-11-30" "2004-11-30"
## [31661] "2004-11-30" "2004-11-30" "2004-11-30" "2004-12-01" "2004-12-01"
   [31666] "2004-12-01" "2004-12-01" "2004-12-01" "2004-12-01" "2004-12-01"
   [31671] "2004-12-01" "2004-12-01" "2004-12-01" "2004-12-01" "2004-12-01"
   [31676] "2004-12-01" "2004-12-01" "2004-12-01" "2004-12-01" "2004-12-01"
## [31681] "2004-12-01" "2004-12-01" "2004-12-01" "2004-12-01" "2004-12-01"
  [31686] "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-02"
## [31691] "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-02"
## [31696] "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-02"
## [31701] "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-02"
```

```
## [31706] "2004-12-02" "2004-12-02" "2004-12-02" "2004-12-03" "2004-12-03"
   [31711] "2004-12-03" "2004-12-03" "2004-12-03" "2004-12-03" "2004-12-03"
   [31716] "2004-12-03" "2004-12-03" "2004-12-03" "2004-12-03" "2004-12-03"
  [31721] "2004-12-03" "2004-12-03" "2004-12-03" "2004-12-03" "2004-12-03"
## [31726] "2004-12-03" "2004-12-03" "2004-12-03" "2004-12-03" "2004-12-03"
## [31731] "2004-12-03" "2004-12-03" "2004-12-04" "2004-12-04" "2004-12-04"
## [31736] "2004-12-04" "2004-12-04" "2004-12-04" "2004-12-04" "2004-12-04"
## [31741] "2004-12-04" "2004-12-04" "2004-12-04" "2004-12-04" "2004-12-04"
  [31746] "2004-12-04" "2004-12-04" "2004-12-04" "2004-12-04" "2004-12-04"
  [31751] "2004-12-04" "2004-12-04" "2004-12-04" "2004-12-04" "2004-12-04"
   [31756] "2004-12-05" "2004-12-05" "2004-12-05" "2004-12-05" "2004-12-05"
  [31761] "2004-12-05" "2004-12-05" "2004-12-05" "2004-12-05" "2004-12-05"
   [31766] "2004-12-05" "2004-12-05" "2004-12-05" "2004-12-05" "2004-12-05"
## [31771] "2004-12-05" "2004-12-05" "2004-12-05" "2004-12-05" "2004-12-05"
## [31776] "2004-12-05" "2004-12-05" "2004-12-06" "2004-12-06" "2004-12-06"
## [31781] "2004-12-06" "2004-12-06" "2004-12-06" "2004-12-06" "2004-12-06"
   [31786] "2004-12-06" "2004-12-06" "2004-12-06" "2004-12-06" "2004-12-06"
   [31791] "2004-12-06" "2004-12-06" "2004-12-06" "2004-12-06" "2004-12-06"
  [31796] "2004-12-06" "2004-12-06" "2004-12-06" "2004-12-07" "2004-12-07"
## [31801] "2004-12-07" "2004-12-07" "2004-12-07" "2004-12-07" "2004-12-07"
## [31806] "2004-12-07" "2004-12-07" "2004-12-07" "2004-12-07" "2004-12-07"
## [31811] "2004-12-07" "2004-12-07" "2004-12-07" "2004-12-07" "2004-12-07"
## [31816] "2004-12-07" "2004-12-07" "2004-12-07" "2004-12-07" "2004-12-07"
## [31821] "2004-12-07" "2004-12-07" "2004-12-08" "2004-12-08" "2004-12-08"
  [31826] "2004-12-08" "2004-12-08" "2004-12-08" "2004-12-08" "2004-12-08"
   [31831] "2004-12-08" "2004-12-08" "2004-12-08" "2004-12-08" "2004-12-08"
  [31836] "2004-12-08" "2004-12-08" "2004-12-08" "2004-12-08" "2004-12-08"
   [31841] "2004-12-08" "2004-12-08" "2004-12-08" "2004-12-08" "2004-12-08"
## [31846] "2004-12-08" "2004-12-09" "2004-12-09" "2004-12-09" "2004-12-09"
  [31851] "2004-12-09" "2004-12-09" "2004-12-09" "2004-12-09" "2004-12-09"
## [31856] "2004-12-09" "2004-12-09" "2004-12-09" "2004-12-09" "2004-12-09"
   [31861] "2004-12-09" "2004-12-09" "2004-12-09" "2004-12-09" "2004-12-09"
   [31866] "2004-12-09" "2004-12-09" "2004-12-09" "2004-12-09" "2004-12-09"
  [31871] "2004-12-10" "2004-12-10" "2004-12-10" "2004-12-10" "2004-12-10"
  [31876] "2004-12-10" "2004-12-10" "2004-12-10" "2004-12-10" "2004-12-10"
## [31881] "2004-12-10" "2004-12-10" "2004-12-10" "2004-12-10" "2004-12-10"
## [31886] "2004-12-10" "2004-12-10" "2004-12-10" "2004-12-10" "2004-12-10"
## [31891] "2004-12-11" "2004-12-11" "2004-12-11" "2004-12-11" "2004-12-11"
## [31896] "2004-12-11" "2004-12-11" "2004-12-11" "2004-12-11" "2004-12-11"
  [31901] "2004-12-11" "2004-12-11" "2004-12-11" "2004-12-11" "2004-12-11"
  [31906] "2004-12-11" "2004-12-11" "2004-12-11" "2004-12-11" "2004-12-11"
## [31911] "2004-12-11" "2004-12-11" "2004-12-11" "2004-12-12" "2004-12-12"
## [31916] "2004-12-12" "2004-12-12" "2004-12-12" "2004-12-12" "2004-12-12"
## [31921] "2004-12-12" "2004-12-12" "2004-12-12" "2004-12-12" "2004-12-12"
## [31926] "2004-12-12" "2004-12-12" "2004-12-12" "2004-12-12" "2004-12-12"
## [31931] "2004-12-12" "2004-12-12" "2004-12-12" "2004-12-12" "2004-12-13"
   [31936] "2004-12-13" "2004-12-13" "2004-12-13" "2004-12-13" "2004-12-13"
  [31941] "2004-12-13" "2004-12-13" "2004-12-13" "2004-12-13" "2004-12-13"
  [31946] "2004-12-13" "2004-12-13" "2004-12-13" "2004-12-13" "2004-12-13"
## [31951] "2004-12-13" "2004-12-13" "2004-12-13" "2004-12-13" "2004-12-13"
## [31956] "2004-12-13" "2004-12-13" "2004-12-13" "2004-12-14" "2004-12-14"
## [31961] "2004-12-14" "2004-12-14" "2004-12-14" "2004-12-14" "2004-12-14"
## [31966] "2004-12-14" "2004-12-14" "2004-12-14" "2004-12-14" "2004-12-14"
## [31971] "2004-12-14" "2004-12-14" "2004-12-14" "2004-12-14" "2004-12-14"
```

```
## [31976] "2004-12-14" "2004-12-14" "2004-12-14" "2004-12-14" "2004-12-14"
   [31981] "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-15"
  [31986] "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-15"
  [31991] "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-15"
## [31996] "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-15"
## [32001] "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-15" "2004-12-16"
## [32006] "2004-12-16" "2004-12-16" "2004-12-16" "2004-12-16" "2004-12-16"
## [32011] "2004-12-16" "2004-12-16" "2004-12-16" "2004-12-16" "2004-12-16"
  [32016] "2004-12-16" "2004-12-16" "2004-12-16" "2004-12-16" "2004-12-16"
  [32021] "2004-12-16" "2004-12-16" "2004-12-16" "2004-12-16" "2004-12-16"
   [32026] "2004-12-16" "2004-12-17" "2004-12-17" "2004-12-17" "2004-12-17"
## [32031] "2004-12-17" "2004-12-17" "2004-12-17" "2004-12-17" "2004-12-17"
   [32036] "2004-12-17" "2004-12-17" "2004-12-17" "2004-12-17" "2004-12-17"
## [32041] "2004-12-17" "2004-12-17" "2004-12-17" "2004-12-17" "2004-12-17"
## [32046] "2004-12-17" "2004-12-17" "2004-12-17" "2004-12-17" "2004-12-18"
## [32051] "2004-12-18" "2004-12-18" "2004-12-18" "2004-12-18" "2004-12-18"
   [32056] "2004-12-18" "2004-12-18" "2004-12-18" "2004-12-18" "2004-12-18"
   [32061] "2004-12-18" "2004-12-18" "2004-12-18" "2004-12-18" "2004-12-18"
  [32066] "2004-12-18" "2004-12-18" "2004-12-18" "2004-12-18" "2004-12-18"
## [32071] "2004-12-18" "2004-12-19" "2004-12-19" "2004-12-19" "2004-12-19"
## [32076] "2004-12-19" "2004-12-19" "2004-12-19" "2004-12-19" "2004-12-19"
## [32081] "2004-12-19" "2004-12-19" "2004-12-19" "2004-12-19" "2004-12-19"
## [32086] "2004-12-19" "2004-12-19" "2004-12-19" "2004-12-19" "2004-12-19"
## [32091] "2004-12-19" "2004-12-19" "2004-12-19" "2004-12-20" "2004-12-20"
## [32096] "2004-12-20" "2004-12-20" "2004-12-20" "2004-12-20" "2004-12-20"
  [32101] "2004-12-20" "2004-12-20" "2004-12-20" "2004-12-20" "2004-12-20"
## [32106] "2004-12-20" "2004-12-20" "2004-12-20" "2004-12-20" "2004-12-20"
  [32111] "2004-12-20" "2004-12-20" "2004-12-20" "2004-12-20" "2004-12-20"
## [32116] "2004-12-20" "2004-12-20" "2004-12-21" "2004-12-21" "2004-12-21"
## [32121] "2004-12-21" "2004-12-21" "2004-12-21" "2004-12-21" "2004-12-21"
## [32126] "2004-12-21" "2004-12-21" "2004-12-21" "2004-12-21" "2004-12-21"
   [32131] "2004-12-21" "2004-12-21" "2004-12-21" "2004-12-21" "2004-12-21"
  [32136] "2004-12-21" "2004-12-21" "2004-12-21" "2004-12-21" "2004-12-21"
## [32141] "2004-12-22" "2004-12-22" "2004-12-22" "2004-12-22" "2004-12-22"
## [32146] "2004-12-22" "2004-12-22" "2004-12-22" "2004-12-22" "2004-12-22"
## [32151] "2004-12-22" "2004-12-22" "2004-12-22" "2004-12-22" "2004-12-22"
## [32156] "2004-12-22" "2004-12-22" "2004-12-22" "2004-12-22" "2004-12-22"
## [32161] "2004-12-22" "2004-12-22" "2004-12-23" "2004-12-23" "2004-12-23"
## [32166] "2004-12-23" "2004-12-23" "2004-12-23" "2004-12-23" "2004-12-23"
## [32171] "2004-12-23" "2004-12-23" "2004-12-23" "2004-12-23" "2004-12-23"
  [32176] "2004-12-23" "2004-12-23" "2004-12-23" "2004-12-23" "2004-12-23"
## [32181] "2004-12-23" "2004-12-23" "2004-12-23" "2004-12-23" "2004-12-23"
## [32186] "2004-12-23" "2004-12-24" "2004-12-24" "2004-12-24" "2004-12-24"
## [32191] "2004-12-24" "2004-12-24" "2004-12-24" "2004-12-24" "2004-12-24"
## [32196] "2004-12-24" "2004-12-24" "2004-12-24" "2004-12-24" "2004-12-24"
## [32201] "2004-12-24" "2004-12-24" "2004-12-24" "2004-12-24" "2004-12-24"
   [32206] "2004-12-24" "2004-12-24" "2004-12-24" "2004-12-24" "2004-12-24"
  [32211] "2004-12-25" "2004-12-25" "2004-12-25" "2004-12-25" "2004-12-25"
  [32216] "2004-12-25" "2004-12-25" "2004-12-25" "2004-12-25" "2004-12-25"
## [32221] "2004-12-25" "2004-12-25" "2004-12-25" "2004-12-25" "2004-12-25"
## [3226] "2004-12-25" "2004-12-25" "2004-12-25" "2004-12-25" "2004-12-25"
## [32231] "2004-12-25" "2004-12-25" "2004-12-25" "2004-12-26" "2004-12-26"
## [32236] "2004-12-26" "2004-12-26" "2004-12-26" "2004-12-26" "2004-12-26"
## [32241] "2004-12-26" "2004-12-26" "2004-12-26" "2004-12-26" "2004-12-26"
```

```
## [32246] "2004-12-26" "2004-12-26" "2004-12-26" "2004-12-26" "2004-12-26"
   [32251] "2004-12-26" "2004-12-26" "2004-12-26" "2004-12-26" "2004-12-27"
  [32256] "2004-12-27" "2004-12-27" "2004-12-27" "2004-12-27" "2004-12-27"
  [32261] "2004-12-27" "2004-12-27" "2004-12-27" "2004-12-27" "2004-12-27"
## [32266] "2004-12-27" "2004-12-27" "2004-12-27" "2004-12-27" "2004-12-27"
## [32271] "2004-12-27" "2004-12-27" "2004-12-27" "2004-12-27" "2004-12-27"
## [32276] "2004-12-27" "2004-12-27" "2004-12-28" "2004-12-28" "2004-12-28"
## [32281] "2004-12-28" "2004-12-28" "2004-12-28" "2004-12-28" "2004-12-28"
   [32286] "2004-12-28" "2004-12-28" "2004-12-28" "2004-12-28" "2004-12-28"
   [32291] "2004-12-28" "2004-12-28" "2004-12-28" "2004-12-28" "2004-12-28"
   [32296] "2004-12-28" "2004-12-28" "2004-12-28" "2004-12-28" "2004-12-28"
   [32301] "2004-12-28" "2004-12-29" "2004-12-29" "2004-12-29" "2004-12-29"
   [32306] "2004-12-29" "2004-12-29" "2004-12-29" "2004-12-29" "2004-12-29"
  [32311] "2004-12-29" "2004-12-29" "2004-12-29" "2004-12-29" "2004-12-29"
  [32316] "2004-12-29" "2004-12-29" "2004-12-29" "2004-12-29" "2004-12-29"
  [32321] "2004-12-29" "2004-12-29" "2004-12-30" "2004-12-30" "2004-12-30"
   [32326] "2004-12-30" "2004-12-30" "2004-12-30" "2004-12-30" "2004-12-30"
   [32331] "2004-12-30" "2004-12-30" "2004-12-30" "2004-12-30" "2004-12-30"
  [32336] "2004-12-30" "2004-12-30" "2004-12-30" "2004-12-30" "2004-12-30"
## [32341] "2004-12-30" "2004-12-30" "2004-12-30" "2004-12-30" "2004-12-30"
## [32346] "2004-12-31" "2004-12-31" "2004-12-31" "2004-12-31" "2004-12-31"
## [32351] "2004-12-31" "2004-12-31" "2004-12-31" "2004-12-31" "2004-12-31"
## [32356] "2004-12-31" "2004-12-31" "2004-12-31" "2004-12-31" "2004-12-31"
## [32361] "2004-12-31" "2004-12-31" "2004-12-31" "2004-12-31" "2004-12-31"
  [32366] "2004-12-31" "2005-01-01" "2005-01-01" "2005-01-01" "2005-01-01"
   [32371] "2005-01-01" "2005-01-01" "2005-01-01" "2005-01-01" "2005-01-01"
   [32376] "2005-01-01" "2005-01-01" "2005-01-01" "2005-01-01" "2005-01-01"
   [32381] "2005-01-01" "2005-01-01" "2005-01-01" "2005-01-01" "2005-01-01"
  [32386] "2005-01-01" "2005-01-01" "2005-01-01" "2005-01-01" "2005-01-02"
   [32391] "2005-01-02" "2005-01-02" "2005-01-02" "2005-01-02" "2005-01-02"
## [32396] "2005-01-02" "2005-01-02" "2005-01-02" "2005-01-02" "2005-01-02"
   [32401] "2005-01-02" "2005-01-02" "2005-01-02" "2005-01-02" "2005-01-02"
   [32406] "2005-01-02" "2005-01-02" "2005-01-02" "2005-01-02" "2005-01-02"
  [32411] "2005-01-02" "2005-01-02" "2005-01-03" "2005-01-03" "2005-01-03"
   [32416] "2005-01-03" "2005-01-03" "2005-01-03" "2005-01-03" "2005-01-03"
## [32421] "2005-01-03" "2005-01-03" "2005-01-03" "2005-01-03" "2005-01-03"
## [32426] "2005-01-03" "2005-01-03" "2005-01-03" "2005-01-03" "2005-01-03"
## [32431] "2005-01-03" "2005-01-03" "2005-01-03" "2005-01-03" "2005-01-04"
## [32436] "2005-01-04" "2005-01-04" "2005-01-04" "2005-01-04" "2005-01-04"
  [32441] "2005-01-04" "2005-01-04" "2005-01-04" "2005-01-04" "2005-01-04"
  [32446] "2005-01-04" "2005-01-04" "2005-01-04" "2005-01-04" "2005-01-04"
## [32451] "2005-01-04" "2005-01-04" "2005-01-04" "2005-01-04" "2005-01-04"
  [32456] "2005-01-04" "2005-01-04" "2005-01-05" "2005-01-05" "2005-01-05"
## [32461] "2005-01-05" "2005-01-05" "2005-01-05" "2005-01-05" "2005-01-05"
## [32466] "2005-01-05" "2005-01-05" "2005-01-05" "2005-01-05" "2005-01-05"
## [32471] "2005-01-05" "2005-01-05" "2005-01-05" "2005-01-05" "2005-01-05"
   [32476] "2005-01-05" "2005-01-05" "2005-01-05" "2005-01-05" "2005-01-05"
   [32481] "2005-01-06" "2005-01-06" "2005-01-06" "2005-01-06" "2005-01-06"
   [32486] "2005-01-06" "2005-01-06" "2005-01-06" "2005-01-06" "2005-01-06"
  [32491] "2005-01-06" "2005-01-06" "2005-01-06" "2005-01-06" "2005-01-06"
  [32496] "2005-01-06" "2005-01-06" "2005-01-06" "2005-01-06" "2005-01-06"
## [32501] "2005-01-06" "2005-01-06" "2005-01-06" "2005-01-07" "2005-01-07"
## [32506] "2005-01-07" "2005-01-07" "2005-01-07" "2005-01-07" "2005-01-07"
## [32511] "2005-01-07" "2005-01-07" "2005-01-07" "2005-01-07" "2005-01-07"
```

```
## [32516] "2005-01-07" "2005-01-07" "2005-01-07" "2005-01-07" "2005-01-07"
   [32521] "2005-01-07" "2005-01-07" "2005-01-07" "2005-01-07" "2005-01-07"
   [32526] "2005-01-07" "2005-01-07" "2005-01-08" "2005-01-08" "2005-01-08"
  [32531] "2005-01-08" "2005-01-08" "2005-01-08" "2005-01-08" "2005-01-08"
## [32536] "2005-01-08" "2005-01-08" "2005-01-08" "2005-01-08" "2005-01-08"
  [32541] "2005-01-08" "2005-01-08" "2005-01-08" "2005-01-08" "2005-01-08"
## [32546] "2005-01-08" "2005-01-08" "2005-01-08" "2005-01-08" "2005-01-09"
## [32551] "2005-01-09" "2005-01-09" "2005-01-09" "2005-01-09" "2005-01-09"
   [32556] "2005-01-09" "2005-01-09" "2005-01-09" "2005-01-09" "2005-01-09"
   [32561] "2005-01-09" "2005-01-09" "2005-01-09" "2005-01-09" "2005-01-09"
   [32566] "2005-01-09" "2005-01-09" "2005-01-09" "2005-01-09" "2005-01-09"
   [32571] "2005-01-09" "2005-01-09" "2005-01-10" "2005-01-10" "2005-01-10"
   [32576] "2005-01-10" "2005-01-10" "2005-01-10" "2005-01-10" "2005-01-10"
  [32581] "2005-01-10" "2005-01-10" "2005-01-10" "2005-01-10" "2005-01-10"
  [32586] "2005-01-10" "2005-01-10" "2005-01-10" "2005-01-10" "2005-01-10"
## [32591] "2005-01-10" "2005-01-10" "2005-01-11" "2005-01-11" "2005-01-11"
   [32596] "2005-01-11" "2005-01-11" "2005-01-11" "2005-01-11" "2005-01-11"
   [32601] "2005-01-11" "2005-01-11" "2005-01-11" "2005-01-11" "2005-01-11"
   [32606] "2005-01-11" "2005-01-11" "2005-01-11" "2005-01-11" "2005-01-11"
## [32611] "2005-01-11" "2005-01-11" "2005-01-11" "2005-01-11" "2005-01-12"
## [32616] "2005-01-12" "2005-01-12" "2005-01-12" "2005-01-12" "2005-01-12"
## [32621] "2005-01-12" "2005-01-12" "2005-01-12" "2005-01-12" "2005-01-12"
## [32626] "2005-01-12" "2005-01-12" "2005-01-12" "2005-01-12" "2005-01-12"
## [32631] "2005-01-12" "2005-01-12" "2005-01-12" "2005-01-12" "2005-01-12"
  [32636] "2005-01-13" "2005-01-13" "2005-01-13" "2005-01-13" "2005-01-13"
   [32641] "2005-01-13" "2005-01-13" "2005-01-13" "2005-01-13" "2005-01-13"
   [32646] "2005-01-13" "2005-01-13" "2005-01-13" "2005-01-13" "2005-01-13"
   [32651] "2005-01-13" "2005-01-13" "2005-01-13" "2005-01-13" "2005-01-13"
   [32656] "2005-01-13" "2005-01-13" "2005-01-13" "2005-01-14" "2005-01-14"
   [32661] "2005-01-14" "2005-01-14" "2005-01-14" "2005-01-14" "2005-01-14"
## [32666] "2005-01-14" "2005-01-14" "2005-01-14" "2005-01-14" "2005-01-14"
   [32671] "2005-01-14" "2005-01-14" "2005-01-14" "2005-01-14" "2005-01-14"
   [32676] "2005-01-14" "2005-01-14" "2005-01-14" "2005-01-14" "2005-01-14"
   [32681] "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-15"
   [32686] "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-15"
  [32691] "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-15"
## [32696] "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-15"
## [32701] "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-15" "2005-01-16"
## [32706] "2005-01-16" "2005-01-16" "2005-01-16" "2005-01-16" "2005-01-16"
  [32711] "2005-01-16" "2005-01-16" "2005-01-16" "2005-01-16" "2005-01-16"
   [32716] "2005-01-16" "2005-01-16" "2005-01-16" "2005-01-16" "2005-01-16"
## [32721] "2005-01-16" "2005-01-16" "2005-01-16" "2005-01-16" "2005-01-16"
  [32726] "2005-01-17" "2005-01-17" "2005-01-17" "2005-01-17" "2005-01-17"
## [32731] "2005-01-17" "2005-01-17" "2005-01-17" "2005-01-17" "2005-01-17"
## [32736] "2005-01-17" "2005-01-17" "2005-01-17" "2005-01-17" "2005-01-17"
## [32741] "2005-01-17" "2005-01-17" "2005-01-17" "2005-01-17" "2005-01-17"
   [32746] "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-18"
   [32751] "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-18"
   [32756] "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-18"
  [32761] "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-18"
   [32766] "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-18" "2005-01-19"
## [32771] "2005-01-19" "2005-01-19" "2005-01-19" "2005-01-19" "2005-01-19"
## [32776] "2005-01-19" "2005-01-19" "2005-01-19" "2005-01-19" "2005-01-19"
## [32781] "2005-01-19" "2005-01-19" "2005-01-19" "2005-01-19" "2005-01-19"
```

```
## [32786] "2005-01-19" "2005-01-19" "2005-01-19" "2005-01-20" "2005-01-20"
   [32791] "2005-01-20" "2005-01-20" "2005-01-20" "2005-01-20" "2005-01-20"
   [32796] "2005-01-20" "2005-01-20" "2005-01-20" "2005-01-20" "2005-01-20"
  [32801] "2005-01-20" "2005-01-20" "2005-01-20" "2005-01-20" "2005-01-20"
## [32806] "2005-01-20" "2005-01-20" "2005-01-20" "2005-01-20" "2005-01-20"
## [32811] "2005-01-20" "2005-01-20" "2005-01-21" "2005-01-21" "2005-01-21"
## [32816] "2005-01-21" "2005-01-21" "2005-01-21" "2005-01-21" "2005-01-21"
## [32821] "2005-01-21" "2005-01-21" "2005-01-21" "2005-01-21" "2005-01-21"
   [32826] "2005-01-21" "2005-01-21" "2005-01-21" "2005-01-21" "2005-01-21"
   [32831] "2005-01-21" "2005-01-21" "2005-01-21" "2005-01-21" "2005-01-21"
   [32836] "2005-01-21" "2005-01-22" "2005-01-22" "2005-01-22" "2005-01-22"
   [32841] "2005-01-22" "2005-01-22" "2005-01-22" "2005-01-22" "2005-01-22"
   [32846] "2005-01-22" "2005-01-22" "2005-01-22" "2005-01-22" "2005-01-22"
## [32851] "2005-01-22" "2005-01-22" "2005-01-22" "2005-01-22" "2005-01-22"
  [32856] "2005-01-22" "2005-01-22" "2005-01-22" "2005-01-22" "2005-01-22"
## [32861] "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-23"
   [32866] "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-23"
   [32871] "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-23"
  [32876] "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-23"
## [32881] "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-23" "2005-01-24"
## [32886] "2005-01-24" "2005-01-24" "2005-01-24" "2005-01-24" "2005-01-24"
## [32891] "2005-01-24" "2005-01-24" "2005-01-24" "2005-01-24" "2005-01-24"
## [32896] "2005-01-24" "2005-01-24" "2005-01-24" "2005-01-24" "2005-01-24"
## [32901] "2005-01-24" "2005-01-24" "2005-01-24" "2005-01-24" "2005-01-24"
  [32906] "2005-01-24" "2005-01-24" "2005-01-25" "2005-01-25"
   [32911] "2005-01-25" "2005-01-25" "2005-01-25" "2005-01-25" "2005-01-25"
   [32916] "2005-01-25" "2005-01-25" "2005-01-25" "2005-01-25" "2005-01-25"
   [32921] "2005-01-25" "2005-01-25" "2005-01-25" "2005-01-25" "2005-01-25"
## [32926] "2005-01-25" "2005-01-25" "2005-01-25" "2005-01-25" "2005-01-25"
  [32931] "2005-01-26" "2005-01-26" "2005-01-26" "2005-01-26" "2005-01-26"
## [32936] "2005-01-26" "2005-01-26" "2005-01-26" "2005-01-26" "2005-01-26"
   [32941] "2005-01-26" "2005-01-26" "2005-01-26" "2005-01-26" "2005-01-26"
   [32946] "2005-01-26" "2005-01-26" "2005-01-26" "2005-01-26" "2005-01-26"
  [32951] "2005-01-26" "2005-01-26" "2005-01-26" "2005-01-27" "2005-01-27"
  [32956] "2005-01-27" "2005-01-27" "2005-01-27" "2005-01-27" "2005-01-27"
## [32961] "2005-01-27" "2005-01-27" "2005-01-27" "2005-01-27" "2005-01-27"
## [32966] "2005-01-27" "2005-01-27" "2005-01-27" "2005-01-27" "2005-01-27"
## [32971] "2005-01-27" "2005-01-27" "2005-01-27" "2005-01-27" "2005-01-27"
## [32976] "2005-01-27" "2005-01-27" "2005-01-28" "2005-01-28" "2005-01-28"
  [32981] "2005-01-28" "2005-01-28" "2005-01-28" "2005-01-28" "2005-01-28"
  [32986] "2005-01-28" "2005-01-28" "2005-01-28" "2005-01-28" "2005-01-28"
## [32991] "2005-01-28" "2005-01-28" "2005-01-28" "2005-01-28" "2005-01-28"
   [32996] "2005-01-28" "2005-01-28" "2005-01-28" "2005-01-28" "2005-01-28"
  [33001] "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-29"
  [33006] "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-29"
## [33011] "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-29"
   [33016] "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-29"
   [33021] "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-29" "2005-01-30"
   [33026] "2005-01-30" "2005-01-30" "2005-01-30" "2005-01-30" "2005-01-30"
   [33031] "2005-01-30" "2005-01-30" "2005-01-30" "2005-01-30" "2005-01-30"
   [33036] "2005-01-30" "2005-01-30" "2005-01-30" "2005-01-30" "2005-01-30"
  [33041] "2005-01-30" "2005-01-30" "2005-01-30" "2005-01-30" "2005-01-30"
## [33046] "2005-01-30" "2005-01-30" "2005-01-30" "2005-01-31" "2005-01-31"
## [33051] "2005-01-31" "2005-01-31" "2005-01-31" "2005-01-31" "2005-01-31"
```

```
## [33056] "2005-01-31" "2005-01-31" "2005-01-31" "2005-01-31" "2005-01-31"
   [33061] "2005-01-31" "2005-01-31" "2005-01-31" "2005-01-31" "2005-01-31"
   [33066] "2005-01-31" "2005-01-31" "2005-01-31" "2005-01-31" "2005-01-31"
  [33071] "2005-01-31" "2005-02-01" "2005-02-01" "2005-02-01" "2005-02-01"
   [33076] "2005-02-01" "2005-02-01" "2005-02-01" "2005-02-01" "2005-02-01"
  [33081] "2005-02-01" "2005-02-01" "2005-02-01" "2005-02-01" "2005-02-01"
  [33086] "2005-02-01" "2005-02-01" "2005-02-01" "2005-02-01" "2005-02-01"
## [33091] "2005-02-01" "2005-02-01" "2005-02-01" "2005-02-01" "2005-02-01"
   [33096] "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-02"
   [33101] "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-02"
   [33106] "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-02"
   [33111] "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-02"
   [33116] "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-02" "2005-02-03"
   [33121] "2005-02-03" "2005-02-03" "2005-02-03" "2005-02-03" "2005-02-03"
   [33126] "2005-02-03" "2005-02-03" "2005-02-03" "2005-02-03" "2005-02-03"
   [33131] "2005-02-03" "2005-02-03" "2005-02-03" "2005-02-03" "2005-02-03"
   [33136] "2005-02-03" "2005-02-03" "2005-02-03" "2005-02-03" "2005-02-03"
   [33141] "2005-02-03" "2005-02-03" "2005-02-03" "2005-02-04" "2005-02-04"
   [33146] "2005-02-04" "2005-02-04" "2005-02-04" "2005-02-04" "2005-02-04"
## [33151] "2005-02-04" "2005-02-04" "2005-02-04" "2005-02-04" "2005-02-04"
## [33156] "2005-02-04" "2005-02-04" "2005-02-04" "2005-02-04" "2005-02-04"
## [33161] "2005-02-04" "2005-02-04" "2005-02-04" "2005-02-04" "2005-02-04"
## [33166] "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-05"
   [33171] "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-05"
   [33176] "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-05"
   [33181] "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-05"
   [33186] "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-05" "2005-02-06"
   [33191] "2005-02-06" "2005-02-06" "2005-02-06" "2005-02-06" "2005-02-06"
   [33196] "2005-02-06" "2005-02-06" "2005-02-06" "2005-02-06" "2005-02-06"
   [33201] "2005-02-06" "2005-02-06" "2005-02-06" "2005-02-06" "2005-02-06"
  [33206] "2005-02-06" "2005-02-06" "2005-02-06" "2005-02-06" "2005-02-06"
   [33211] "2005-02-06" "2005-02-06" "2005-02-07" "2005-02-07" "2005-02-07"
   [33216] "2005-02-07" "2005-02-07" "2005-02-07" "2005-02-07" "2005-02-07"
   [33221] "2005-02-07" "2005-02-07" "2005-02-07" "2005-02-07" "2005-02-07"
   [33226] "2005-02-07" "2005-02-07" "2005-02-07" "2005-02-07" "2005-02-07"
  [33231] "2005-02-07" "2005-02-07" "2005-02-07" "2005-02-07" "2005-02-07"
## [33236] "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-08"
## [33241] "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-08"
## [33246] "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-08"
  [33251] "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-08"
   [33256] "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-08" "2005-02-09"
  [33261] "2005-02-09" "2005-02-09" "2005-02-09" "2005-02-09" "2005-02-09"
   [33266] "2005-02-09" "2005-02-09" "2005-02-09" "2005-02-09" "2005-02-09"
  [33271] "2005-02-09" "2005-02-09" "2005-02-09" "2005-02-09" "2005-02-09"
  [33276] "2005-02-09" "2005-02-09" "2005-02-09" "2005-02-09" "2005-02-09"
## [33281] "2005-02-09" "2005-02-09" "2005-02-09" "2005-02-10" "2005-02-10"
   [33286] "2005-02-10" "2005-02-10" "2005-02-10" "2005-02-10" "2005-02-10"
   [33291] "2005-02-10" "2005-02-10" "2005-02-10" "2005-02-10" "2005-02-10"
   [33296] "2005-02-10" "2005-02-10" "2005-02-10" "2005-02-10" "2005-02-10"
   [33301] "2005-02-10" "2005-02-10" "2005-02-10" "2005-02-10" "2005-02-10"
   [33306] "2005-02-10" "2005-02-10" "2005-02-11" "2005-02-11" "2005-02-11"
  [33311] "2005-02-11" "2005-02-11" "2005-02-11" "2005-02-11" "2005-02-11"
## [33316] "2005-02-11" "2005-02-11" "2005-02-11" "2005-02-11" "2005-02-11"
## [33321] "2005-02-11" "2005-02-11" "2005-02-11" "2005-02-11" "2005-02-11"
```

```
## [33326] "2005-02-11" "2005-02-11" "2005-02-11" "2005-02-11" "2005-02-11"
    [33331] "2005-02-11" "2005-02-12" "2005-02-12" "2005-02-12" "2005-02-12"
    [33336] "2005-02-12" "2005-02-12" "2005-02-12" "2005-02-12" "2005-02-12"
    [33341] "2005-02-12" "2005-02-12" "2005-02-12" "2005-02-12" "2005-02-12"
    [33346] "2005-02-12" "2005-02-12" "2005-02-12" "2005-02-12" "2005-02-12"
    [33351] "2005-02-12" "2005-02-12" "2005-02-12" "2005-02-12" "2005-02-12"
   [33356] "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-13"
## [33361] "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-13"
    [33366] "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-13"
    [33371] "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-13"
    [33376] "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-13" "2005-02-14"
    [33381] "2005-02-14" "2005-02-14" "2005-02-14" "2005-02-14" "2005-02-14"
    [33386] "2005-02-14" "2005-02-14" "2005-02-14" "2005-02-14" "2005-02-14"
    [33391] "2005-02-14" "2005-02-14" "2005-02-14" "2005-02-14" "2005-02-14"
    [33396] "2005-02-14" "2005-02-14" "2005-02-14" "2005-02-14" "2005-02-14"
    [33401] "2005-02-14" "2005-02-14" "2005-02-14" "2005-02-15" "2005-02-15"
    [33406] "2005-02-15" "2005-02-15" "2005-02-15" "2005-02-15" "2005-02-15"
    [33411] "2005-02-15" "2005-02-15" "2005-02-15" "2005-02-15" "2005-02-15"
    [33416] "2005-02-15" "2005-02-15" "2005-02-15" "2005-02-15" "2005-02-15"
## [33421] "2005-02-15" "2005-02-15" "2005-02-15" "2005-02-15" "2005-02-16"
## [33426] "2005-02-16" "2005-02-16" "2005-02-16" "2005-02-16" "2005-02-16"
## [33431] "2005-02-16" "2005-02-16" "2005-02-16" "2005-02-16" "2005-02-16"
## [33436] "2005-02-16" "2005-02-16" "2005-02-16" "2005-02-16" "2005-02-16"
## [33441] "2005-02-16" "2005-02-16" "2005-02-16" "2005-02-16" "2005-02-16"
    [33446] "2005-02-16" "2005-02-17" "2005-02-17" "2005-02-17" "2005-02-17"
    [33451] "2005-02-17" "2005-02-17" "2005-02-17" "2005-02-17" "2005-02-17"
    [33456] "2005-02-17" "2005-02-17" "2005-02-17" "2005-02-17" "2005-02-17"
    [33461] "2005-02-17" "2005-02-17" "2005-02-17" "2005-02-17" "2005-02-17"
    [33466] "2005-02-17" "2005-02-17" "2005-02-17" "2005-02-17" "2005-02-18"
    [33471] "2005-02-18" "2005-02-18" "2005-02-18" "2005-02-18" "2005-02-18"
## [33476] "2005-02-18" "2005-02-18" "2005-02-18" "2005-02-18" "2005-02-18"
    [33481] "2005-02-18" "2005-02-18" "2005-02-18" "2005-02-18" "2005-02-18"
    [33486] "2005-02-18" "2005-02-18" "2005-02-18" "2005-02-18" "2005-02-18"
    [33491] "2005-02-18" "2005-02-18" "2005-02-18" "2005-02-19" "2005-02-19"
    [33496] "2005-02-19" "2005-02-19" "2005-02-19" "2005-02-19" "2005-02-19"
    [33501] "2005-02-19" "2005-02-19" "2005-02-19" "2005-02-19" "2005-02-19"
## [33506] "2005-02-19" "2005-02-19" "2005-02-19" "2005-02-19" "2005-02-19"
## [33511] "2005-02-19" "2005-02-19" "2005-02-19" "2005-02-19" "2005-02-19"
## [33516] "2005-02-19" "2005-02-19" "2005-02-20" "2005-02-20" "2005-02-20"
    [33521] "2005-02-20" "2005-02-20" "2005-02-20" "2005-02-20" "2005-02-20"
    [33526] "2005-02-20" "2005-02-20" "2005-02-20" "2005-02-20" "2005-02-20"
    [33531] "2005-02-20" "2005-02-20" "2005-02-20" "2005-02-20" "2005-02-20"
     [33536] \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02-20" \ \ "2005-02
    [33541] "2005-02-20" "2005-02-21" "2005-02-21" "2005-02-21" "2005-02-21"
    [33546] "2005-02-21" "2005-02-21" "2005-02-21" "2005-02-21" "2005-02-21"
## [33551] "2005-02-21" "2005-02-21" "2005-02-21" "2005-02-21" "2005-02-21"
    [33556] "2005-02-21" "2005-02-21" "2005-02-21" "2005-02-21" "2005-02-21"
    [33561] "2005-02-21" "2005-02-21" "2005-02-21" "2005-02-21" "2005-02-21"
    [33566] "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-22"
    [33571] "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-22"
    [33576] "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-22"
   [33581] "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-22"
## [33586] "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-22" "2005-02-23"
## [33591] "2005-02-23" "2005-02-23" "2005-02-23" "2005-02-23" "2005-02-23"
```

```
## [33596] "2005-02-23" "2005-02-23" "2005-02-23" "2005-02-23" "2005-02-23"
    [33601] "2005-02-23" "2005-02-23" "2005-02-23" "2005-02-23" "2005-02-23"
    [33606] "2005-02-23" "2005-02-23" "2005-02-23" "2005-02-23" "2005-02-23"
    [33611] "2005-02-23" "2005-02-23" "2005-02-23" "2005-02-24" "2005-02-24"
    [33616] "2005-02-24" "2005-02-24" "2005-02-24" "2005-02-24" "2005-02-24"
     [33621] \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02-24" \ \ "2005-02
    [33626] "2005-02-24" "2005-02-24" "2005-02-24" "2005-02-24" "2005-02-24"
## [33631] "2005-02-24" "2005-02-24" "2005-02-24" "2005-02-24" "2005-02-24"
    [33636] "2005-02-25" "2005-02-25" "2005-02-25" "2005-02-25" "2005-02-25"
    [33641] "2005-02-25" "2005-02-25" "2005-02-25" "2005-02-25" "2005-02-25"
    [33646] "2005-02-25" "2005-02-25" "2005-02-25" "2005-02-25" "2005-02-25"
    [33651] "2005-02-25" "2005-02-25" "2005-02-25" "2005-02-25" "2005-02-25"
    [33656] "2005-02-25" "2005-02-25" "2005-02-25" "2005-02-26" "2005-02-26"
    [33661] "2005-02-26" "2005-02-26" "2005-02-26" "2005-02-26" "2005-02-26"
    [33666] "2005-02-26" "2005-02-26" "2005-02-26" "2005-02-26" "2005-02-26"
    [33671] "2005-02-26" "2005-02-26" "2005-02-26" "2005-02-26" "2005-02-26"
    [33676] "2005-02-26" "2005-02-26" "2005-02-26" "2005-02-26" "2005-02-26"
    [33681] "2005-02-27" "2005-02-27" "2005-02-27" "2005-02-27" "2005-02-27"
    [33686] "2005-02-27" "2005-02-27" "2005-02-27" "2005-02-27" "2005-02-27"
    [33691] "2005-02-27" "2005-02-27" "2005-02-27" "2005-02-27" "2005-02-27"
    [33696] "2005-02-27" "2005-02-27" "2005-02-27" "2005-02-27" "2005-02-27"
## [33701] "2005-02-27" "2005-02-27" "2005-02-28" "2005-02-28" "2005-02-28"
## [33706] "2005-02-28" "2005-02-28" "2005-02-28" "2005-02-28" "2005-02-28"
    [33711] "2005-02-28" "2005-02-28" "2005-02-28" "2005-02-28" "2005-02-28"
    [33716] "2005-02-28" "2005-02-28" "2005-02-28" "2005-02-28" "2005-02-28"
    [33721] "2005-02-28" "2005-02-28" "2005-02-28" "2005-02-28" "2005-03-01"
    [33726] "2005-03-01" "2005-03-01" "2005-03-01" "2005-03-01" "2005-03-01"
    [33731] "2005-03-01" "2005-03-01" "2005-03-01" "2005-03-01" "2005-03-01"
    [33736] "2005-03-01" "2005-03-01" "2005-03-01" "2005-03-01" "2005-03-01"
    [33741] "2005-03-01" "2005-03-01" "2005-03-01" "2005-03-01" "2005-03-01"
    [33746] "2005-03-01" "2005-03-01" "2005-03-01" "2005-03-02" "2005-03-02"
    [33751] "2005-03-02" "2005-03-02" "2005-03-02" "2005-03-02" "2005-03-02"
    [33756] "2005-03-02" "2005-03-02" "2005-03-02" "2005-03-02" "2005-03-02"
    [33761] "2005-03-02" "2005-03-02" "2005-03-02" "2005-03-02" "2005-03-02"
    [33766] "2005-03-02" "2005-03-02" "2005-03-02" "2005-03-02" "2005-03-02"
    [33771] "2005-03-03" "2005-03-03" "2005-03-03" "2005-03-03" "2005-03-03"
   [33776] "2005-03-03" "2005-03-03" "2005-03-03" "2005-03-03" "2005-03-03"
   [33781] "2005-03-03" "2005-03-03" "2005-03-03" "2005-03-03" "2005-03-03"
    [33786] "2005-03-03" "2005-03-03" "2005-03-03" "2005-03-03" "2005-03-03"
    [33791] "2005-03-03" "2005-03-03" "2005-03-03" "2005-03-04"
    [33796] "2005-03-04" "2005-03-04" "2005-03-04" "2005-03-04" "2005-03-04"
    [33801] "2005-03-04" "2005-03-04" "2005-03-04" "2005-03-04" "2005-03-04"
    [33806] "2005-03-04" "2005-03-04" "2005-03-04" "2005-03-04" "2005-03-04"
    [33811] "2005-03-04" "2005-03-04" "2005-03-04" "2005-03-04" "2005-03-04"
    [33816] "2005-03-04" "2005-03-04" "2005-03-05" "2005-03-05" "2005-03-05"
    [33821] "2005-03-05" "2005-03-05" "2005-03-05" "2005-03-05" "2005-03-05"
    [33826] "2005-03-05" "2005-03-05" "2005-03-05" "2005-03-05" "2005-03-05"
    [33831] "2005-03-05" "2005-03-05" "2005-03-05" "2005-03-05" "2005-03-05"
    [33836] "2005-03-05" "2005-03-05" "2005-03-05" "2005-03-06"
    [33841] "2005-03-06" "2005-03-06" "2005-03-06" "2005-03-06" "2005-03-06"
               "2005-03-06" "2005-03-06" "2005-03-06" "2005-03-06" "2005-03-06"
    [33846]
    [33851] "2005-03-06" "2005-03-06" "2005-03-06" "2005-03-06" "2005-03-06"
   [33856] "2005-03-06" "2005-03-06" "2005-03-06" "2005-03-06" "2005-03-06"
## [33861] "2005-03-06" "2005-03-06" "2005-03-06" "2005-03-07" "2005-03-07"
```

```
## [33866] "2005-03-07" "2005-03-07" "2005-03-07" "2005-03-07" "2005-03-07"
   [33871] "2005-03-07" "2005-03-07" "2005-03-07" "2005-03-07" "2005-03-07"
   [33876] "2005-03-07" "2005-03-07" "2005-03-07" "2005-03-07" "2005-03-07"
   [33881] "2005-03-07" "2005-03-07" "2005-03-07" "2005-03-07" "2005-03-07"
   [33886] "2005-03-07" "2005-03-07" "2005-03-08" "2005-03-08" "2005-03-08"
   [33891] "2005-03-08" "2005-03-08" "2005-03-08" "2005-03-08"
  [33896] "2005-03-08" "2005-03-08" "2005-03-08" "2005-03-08" "2005-03-08"
## [33901] "2005-03-08" "2005-03-08" "2005-03-08" "2005-03-08" "2005-03-08"
   [33906] "2005-03-08" "2005-03-08" "2005-03-08" "2005-03-08" "2005-03-08"
   [33911] "2005-03-09" "2005-03-09" "2005-03-09" "2005-03-09" "2005-03-09"
   [33916] "2005-03-09" "2005-03-09" "2005-03-09" "2005-03-09" "2005-03-09"
   [33921] "2005-03-09" "2005-03-09" "2005-03-09" "2005-03-09" "2005-03-09"
   [33926] "2005-03-09" "2005-03-09" "2005-03-09" "2005-03-09" "2005-03-09"
   [33931] "2005-03-09" "2005-03-09" "2005-03-10" "2005-03-10" "2005-03-10"
   [33936] "2005-03-10" "2005-03-10" "2005-03-10" "2005-03-10" "2005-03-10"
   [33941] "2005-03-10" "2005-03-10" "2005-03-10" "2005-03-10" "2005-03-10"
   [33946] "2005-03-10" "2005-03-10" "2005-03-10" "2005-03-10" "2005-03-10"
   [33951] "2005-03-10" "2005-03-10" "2005-03-10" "2005-03-10" "2005-03-10"
   [33956] "2005-03-10" "2005-03-11" "2005-03-11" "2005-03-11" "2005-03-11"
  [33961] "2005-03-11" "2005-03-11" "2005-03-11" "2005-03-11" "2005-03-11"
  [33966] "2005-03-11" "2005-03-11" "2005-03-11" "2005-03-11" "2005-03-11"
## [33971] "2005-03-11" "2005-03-11" "2005-03-11" "2005-03-11" "2005-03-11"
## [33976] "2005-03-11" "2005-03-11" "2005-03-11" "2005-03-12" "2005-03-12"
   [33981] "2005-03-12" "2005-03-12" "2005-03-12" "2005-03-12" "2005-03-12"
   [33986] "2005-03-12" "2005-03-12" "2005-03-12" "2005-03-12" "2005-03-12"
   [33991] "2005-03-12" "2005-03-12" "2005-03-12" "2005-03-12" "2005-03-12"
   [33996] "2005-03-12" "2005-03-12" "2005-03-12" "2005-03-12" "2005-03-13"
   [34001] "2005-03-13" "2005-03-13" "2005-03-13" "2005-03-13" "2005-03-13"
   [34006] "2005-03-13" "2005-03-13" "2005-03-13" "2005-03-13" "2005-03-13"
   [34011] "2005-03-13" "2005-03-13" "2005-03-13" "2005-03-13" "2005-03-13"
  [34016] "2005-03-13" "2005-03-13" "2005-03-13" "2005-03-13" "2005-03-13"
   [34021] "2005-03-13" "2005-03-13" "2005-03-14" "2005-03-14" "2005-03-14"
   [34026] "2005-03-14" "2005-03-14" "2005-03-14" "2005-03-14" "2005-03-14"
   [34031] "2005-03-14" "2005-03-14" "2005-03-14" "2005-03-14" "2005-03-14"
   [34036] "2005-03-14" "2005-03-14" "2005-03-14" "2005-03-14" "2005-03-14"
   [34041] "2005-03-14" "2005-03-14" "2005-03-14" "2005-03-14" "2005-03-14"
## [34046] "2005-03-14" "2005-03-15" "2005-03-15" "2005-03-15" "2005-03-15"
## [34051] "2005-03-15" "2005-03-15" "2005-03-15" "2005-03-15" "2005-03-15"
## [34056] "2005-03-15" "2005-03-15" "2005-03-15" "2005-03-15" "2005-03-15"
   [34061] "2005-03-15" "2005-03-15" "2005-03-15" "2005-03-15" "2005-03-15"
   [34066] "2005-03-15" "2005-03-15" "2005-03-15" "2005-03-15" "2005-03-16"
   [34071] "2005-03-16" "2005-03-16" "2005-03-16" "2005-03-16" "2005-03-16"
   [34076] "2005-03-16" "2005-03-16" "2005-03-16" "2005-03-16" "2005-03-16"
   [34081] "2005-03-16" "2005-03-16" "2005-03-16" "2005-03-16" "2005-03-16"
  [34086] "2005-03-16" "2005-03-16" "2005-03-16" "2005-03-16" "2005-03-16"
## [34091] "2005-03-16" "2005-03-16" "2005-03-17" "2005-03-17" "2005-03-17"
   [34096] "2005-03-17" "2005-03-17" "2005-03-17" "2005-03-17" "2005-03-17"
   [34101] "2005-03-17" "2005-03-17" "2005-03-17" "2005-03-17" "2005-03-17"
   [34106] "2005-03-17" "2005-03-17" "2005-03-17" "2005-03-17" "2005-03-17"
   [34111] "2005-03-17" "2005-03-17" "2005-03-17" "2005-03-17" "2005-03-17"
   [34116] "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-18"
  [34121] "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-18"
## [34126] "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-18"
## [34131] "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-18"
```

```
## [34136] "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-18" "2005-03-19"
   [34141] "2005-03-19" "2005-03-19" "2005-03-19" "2005-03-19" "2005-03-19"
  [34146] "2005-03-19" "2005-03-19" "2005-03-19" "2005-03-19" "2005-03-19"
  [34151] "2005-03-19" "2005-03-19" "2005-03-19" "2005-03-19" "2005-03-19"
## [34156] "2005-03-19" "2005-03-19" "2005-03-19" "2005-03-19" "2005-03-19"
  [34161] "2005-03-19" "2005-03-19" "2005-03-19" "2005-03-20" "2005-03-20"
## [34166] "2005-03-20" "2005-03-20" "2005-03-20" "2005-03-20" "2005-03-20"
## [34171] "2005-03-20" "2005-03-20" "2005-03-20" "2005-03-20" "2005-03-20"
   [34176] "2005-03-20" "2005-03-20" "2005-03-20" "2005-03-20" "2005-03-20"
   [34181] "2005-03-20" "2005-03-20" "2005-03-20" "2005-03-21" "2005-03-21"
   [34186] "2005-03-21" "2005-03-21" "2005-03-21" "2005-03-21" "2005-03-21"
   [34191] "2005-03-21" "2005-03-21" "2005-03-21" "2005-03-21" "2005-03-21"
   [34196] "2005-03-21" "2005-03-21" "2005-03-21" "2005-03-21" "2005-03-21"
  [34201] "2005-03-21" "2005-03-21" "2005-03-21" "2005-03-21" "2005-03-21"
  [34206] "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-22"
## [34211] "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-22"
   [34216] "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-22"
   [34221] "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-22"
  [34226] "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-22" "2005-03-23"
## [34231] "2005-03-23" "2005-03-23" "2005-03-23" "2005-03-23" "2005-03-23"
## [34236] "2005-03-23" "2005-03-23" "2005-03-23" "2005-03-23" "2005-03-23"
## [34241] "2005-03-23" "2005-03-23" "2005-03-23" "2005-03-23" "2005-03-23"
## [34246] "2005-03-23" "2005-03-23" "2005-03-23" "2005-03-23" "2005-03-23"
## [34251] "2005-03-23" "2005-03-23" "2005-03-23" "2005-03-24" "2005-03-24"
  [34256] "2005-03-24" "2005-03-24" "2005-03-24" "2005-03-24" "2005-03-24"
   [34261] "2005-03-24" "2005-03-24" "2005-03-24" "2005-03-24" "2005-03-24"
   [34266] "2005-03-24" "2005-03-24" "2005-03-24" "2005-03-24" "2005-03-24"
   [34271] "2005-03-24" "2005-03-24" "2005-03-24" "2005-03-24" "2005-03-24"
## [34276] "2005-03-24" "2005-03-24" "2005-03-25" "2005-03-25" "2005-03-25"
  [34281] "2005-03-25" "2005-03-25" "2005-03-25" "2005-03-25" "2005-03-25"
## [34286] "2005-03-25" "2005-03-25" "2005-03-25" "2005-03-25" "2005-03-25"
   [34291] "2005-03-25" "2005-03-25" "2005-03-25" "2005-03-25" "2005-03-25"
   [34296] "2005-03-25" "2005-03-25" "2005-03-25" "2005-03-25" "2005-03-25"
   [34301] "2005-03-25" "2005-03-26" "2005-03-26" "2005-03-26" "2005-03-26"
   [34306] "2005-03-26" "2005-03-26" "2005-03-26" "2005-03-26" "2005-03-26"
  [34311] "2005-03-26" "2005-03-26" "2005-03-26" "2005-03-26" "2005-03-26"
## [34316] "2005-03-26" "2005-03-26" "2005-03-26" "2005-03-26" "2005-03-26"
## [34321] "2005-03-26" "2005-03-26" "2005-03-26" "2005-03-26" "2005-03-27"
## [34326] "2005-03-27" "2005-03-27" "2005-03-27" "2005-03-27" "2005-03-27"
  [34331] "2005-03-27" "2005-03-27" "2005-03-27" "2005-03-27" "2005-03-27"
   [34336] "2005-03-27" "2005-03-28" "2005-03-28" "2005-03-28" "2005-03-28"
  [34341] "2005-03-28" "2005-03-28" "2005-03-28" "2005-03-28" "2005-03-28"
   [34346] "2005-03-28" "2005-03-28" "2005-03-28" "2005-03-28" "2005-03-28"
  [34351] "2005-03-28" "2005-03-28" "2005-03-28" "2005-03-28" "2005-03-28"
  [34356] "2005-03-28" "2005-03-28" "2005-03-28" "2005-03-28" "2005-03-28"
## [34361] "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-29"
   [34366] "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-29"
   [34371] "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-29"
   [34376] "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-29"
   [34381] "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-29" "2005-03-30"
   [34386] "2005-03-30" "2005-03-30" "2005-03-30" "2005-03-30" "2005-03-30"
  [34391] "2005-03-30" "2005-03-30" "2005-03-30" "2005-03-30" "2005-03-30"
## [34396] "2005-03-30" "2005-03-30" "2005-03-30" "2005-03-30" "2005-03-30"
## [34401] "2005-03-30" "2005-03-30" "2005-03-30" "2005-03-30" "2005-03-30"
```

```
## [34406] "2005-03-30" "2005-03-30" "2005-03-30" "2005-03-31" "2005-03-31"
   [34411] "2005-03-31" "2005-03-31" "2005-03-31" "2005-03-31" "2005-03-31"
   [34416] "2005-03-31" "2005-03-31" "2005-03-31" "2005-03-31" "2005-03-31"
  [34421] "2005-03-31" "2005-03-31" "2005-03-31" "2005-03-31" "2005-03-31"
  [34426] "2005-03-31" "2005-03-31" "2005-03-31" "2005-03-31" "2005-03-31"
  [34431] "2005-03-31" "2005-03-31" "2005-04-01" "2005-04-01" "2005-04-01"
  [34436] "2005-04-01" "2005-04-01" "2005-04-01" "2005-04-01" "2005-04-01"
## [34441] "2005-04-01" "2005-04-01" "2005-04-01" "2005-04-01" "2005-04-01"
   [34446] "2005-04-01" "2005-04-01" "2005-04-01" "2005-04-01" "2005-04-01"
   [34451] "2005-04-01" "2005-04-01" "2005-04-01" "2005-04-01" "2005-04-01"
   [34456] "2005-04-01" "2005-04-02" "2005-04-02" "2005-04-02" "2005-04-02"
   [34461] "2005-04-02" "2005-04-02" "2005-04-02" "2005-04-02" "2005-04-02"
   [34466] "2005-04-02" "2005-04-02" "2005-04-02" "2005-04-02" "2005-04-02"
   [34471] "2005-04-02" "2005-04-02" "2005-04-02" "2005-04-02" "2005-04-02"
  [34476] "2005-04-02" "2005-04-02" "2005-04-02" "2005-04-02" "2005-04-03"
  [34481] "2005-04-03" "2005-04-03" "2005-04-03" "2005-04-03" "2005-04-03"
   [34486] "2005-04-03" "2005-04-03" "2005-04-03" "2005-04-03" "2005-04-03"
   [34491] "2005-04-03" "2005-04-03" "2005-04-03" "2005-04-03" "2005-04-03"
   [34496] "2005-04-03" "2005-04-03" "2005-04-03" "2005-04-03" "2005-04-03"
## [34501] "2005-04-03" "2005-04-03" "2005-04-04" "2005-04-04" "2005-04-04"
  [34506] "2005-04-04" "2005-04-04" "2005-04-04" "2005-04-04" "2005-04-04"
## [34511] "2005-04-04" "2005-04-04" "2005-04-04" "2005-04-04" "2005-04-04"
## [34516] "2005-04-04" "2005-04-04" "2005-04-04" "2005-04-04" "2005-04-04"
   [34521] "2005-04-04" "2005-04-04" "2005-04-04" "2005-04-04" "2005-04-04"
   [34526] "2005-04-05" "2005-04-05" "2005-04-05" "2005-04-05" "2005-04-05"
   [34531] "2005-04-05" "2005-04-05" "2005-04-05" "2005-04-05" "2005-04-05"
   [34536] "2005-04-05" "2005-04-05" "2005-04-05" "2005-04-05" "2005-04-05"
   [34541] "2005-04-05" "2005-04-05" "2005-04-05" "2005-04-05" "2005-04-05"
   [34546] "2005-04-05" "2005-04-05" "2005-04-05" "2005-04-06" "2005-04-06"
   [34551] "2005-04-06" "2005-04-06" "2005-04-06" "2005-04-06" "2005-04-06"
   [34556] "2005-04-06" "2005-04-06" "2005-04-06" "2005-04-06" "2005-04-06"
   [34561] "2005-04-06" "2005-04-06" "2005-04-06" "2005-04-06" "2005-04-06"
   [34566] "2005-04-06" "2005-04-06" "2005-04-06" "2005-04-06" "2005-04-07"
   [34571] "2005-04-07" "2005-04-07" "2005-04-07" "2005-04-07" "2005-04-07"
   [34576] "2005-04-07" "2005-04-07" "2005-04-07" "2005-04-07" "2005-04-07"
   [34581] "2005-04-07" "2005-04-07" "2005-04-07" "2005-04-07" "2005-04-07"
## [34586] "2005-04-07" "2005-04-07" "2005-04-07" "2005-04-07" "2005-04-07"
## [34591] "2005-04-07" "2005-04-07" "2005-04-07" "2005-04-08" "2005-04-08"
  [34596] "2005-04-08" "2005-04-08" "2005-04-08" "2005-04-08" "2005-04-08"
   [34601] "2005-04-08" "2005-04-08" "2005-04-08" "2005-04-08" "2005-04-08"
   [34606] "2005-04-08" "2005-04-08" "2005-04-08" "2005-04-08" "2005-04-08"
   [34611] "2005-04-08" "2005-04-08" "2005-04-08" "2005-04-08" "2005-04-08"
   [34616] "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-09"
   [34621] "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-09"
   [34626] "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-09"
  [34631] "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-09"
   [34636] "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-09" "2005-04-10"
   [34641] "2005-04-10" "2005-04-10" "2005-04-10" "2005-04-10" "2005-04-10"
   [34646] "2005-04-10" "2005-04-10" "2005-04-10" "2005-04-10" "2005-04-10"
   [34651] "2005-04-10" "2005-04-10" "2005-04-10" "2005-04-10" "2005-04-10"
   [34656] "2005-04-10" "2005-04-10" "2005-04-10" "2005-04-10" "2005-04-10"
  [34661] "2005-04-10" "2005-04-10" "2005-04-10" "2005-04-11" "2005-04-11"
  [34666] "2005-04-11" "2005-04-11" "2005-04-11" "2005-04-11" "2005-04-11"
## [34671] "2005-04-11" "2005-04-11" "2005-04-11" "2005-04-11" "2005-04-11"
```

```
## [34676] "2005-04-11" "2005-04-11" "2005-04-11" "2005-04-11" "2005-04-11"
   [34681] "2005-04-11" "2005-04-11" "2005-04-11" "2005-04-11" "2005-04-11"
   [34686] "2005-04-11" "2005-04-12" "2005-04-12" "2005-04-12" "2005-04-12"
  [34691] "2005-04-12" "2005-04-12" "2005-04-12" "2005-04-12" "2005-04-12"
   [34696] "2005-04-12" "2005-04-12" "2005-04-12" "2005-04-12" "2005-04-12"
  [34701] "2005-04-12" "2005-04-12" "2005-04-12" "2005-04-12" "2005-04-12"
## [34706] "2005-04-12" "2005-04-12" "2005-04-12" "2005-04-12" "2005-04-12"
## [34711] "2005-04-13" "2005-04-13" "2005-04-13" "2005-04-13" "2005-04-13"
   [34716] "2005-04-13" "2005-04-13" "2005-04-13" "2005-04-13" "2005-04-13"
   [34721] "2005-04-13" "2005-04-13" "2005-04-13" "2005-04-13" "2005-04-13"
   [34726] "2005-04-13" "2005-04-13" "2005-04-13" "2005-04-13" "2005-04-13"
   [34731] "2005-04-13" "2005-04-13" "2005-04-14" "2005-04-14" "2005-04-14"
   [34736] "2005-04-14" "2005-04-14" "2005-04-14" "2005-04-14" "2005-04-14"
## [34741] "2005-04-14" "2005-04-14" "2005-04-14" "2005-04-14" "2005-04-14"
## [34746] "2005-04-14" "2005-04-14" "2005-04-14" "2005-04-14" "2005-04-14"
## [34751] "2005-04-14" "2005-04-14" "2005-04-14" "2005-04-14" "2005-04-14"
   [34756] "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-15"
   [34761] "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-15"
   [34766] "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-15"
## [34771] "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-15"
## [34776] "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-15" "2005-04-16"
## [34781] "2005-04-16" "2005-04-16" "2005-04-16" "2005-04-16" "2005-04-16"
## [34786] "2005-04-16" "2005-04-16" "2005-04-16" "2005-04-16" "2005-04-16"
  [34791] "2005-04-16" "2005-04-16" "2005-04-16" "2005-04-16" "2005-04-16"
   [34796] "2005-04-16" "2005-04-16" "2005-04-16" "2005-04-16" "2005-04-16"
   [34801] "2005-04-16" "2005-04-16" "2005-04-17" "2005-04-17" "2005-04-17"
   [34806] "2005-04-17" "2005-04-17" "2005-04-17" "2005-04-17" "2005-04-17"
   [34811] "2005-04-17" "2005-04-17" "2005-04-17" "2005-04-17" "2005-04-17"
   [34816] "2005-04-17" "2005-04-17" "2005-04-17" "2005-04-17" "2005-04-17"
   [34821] "2005-04-17" "2005-04-17" "2005-04-17" "2005-04-17" "2005-04-17"
## [34826] "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-18"
   [34831] "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-18"
   [34836] "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-18"
   [34841] "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-18"
   [34846] "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-18" "2005-04-19"
  [34851] "2005-04-19" "2005-04-19" "2005-04-19" "2005-04-19" "2005-04-19"
## [34856] "2005-04-19" "2005-04-19" "2005-04-19" "2005-04-19" "2005-04-19"
## [34861] "2005-04-19" "2005-04-19" "2005-04-19" "2005-04-19" "2005-04-19"
## [34866] "2005-04-19" "2005-04-19" "2005-04-19" "2005-04-19" "2005-04-19"
  [34871] "2005-04-19" "2005-04-19" "2005-04-19" "2005-04-20" "2005-04-20"
   [34876] "2005-04-20" "2005-04-20" "2005-04-20" "2005-04-20" "2005-04-20"
  [34881] "2005-04-20" "2005-04-20" "2005-04-20" "2005-04-20" "2005-04-20"
   [34886] "2005-04-20" "2005-04-20" "2005-04-20" "2005-04-20" "2005-04-20"
  [34891] "2005-04-20" "2005-04-20" "2005-04-20" "2005-04-20" "2005-04-20"
  [34896] "2005-04-20" "2005-04-21" "2005-04-21" "2005-04-21" "2005-04-21"
## [34901] "2005-04-21" "2005-04-21" "2005-04-21" "2005-04-21" "2005-04-21"
   [34906] "2005-04-21" "2005-04-21" "2005-04-21" "2005-04-21" "2005-04-21"
   [34911] "2005-04-21" "2005-04-21" "2005-04-21" "2005-04-21" "2005-04-21"
   [34916] "2005-04-21" "2005-04-21" "2005-04-21" "2005-04-21" "2005-04-21"
  [34921] "2005-04-22" "2005-04-22" "2005-04-22" "2005-04-22" "2005-04-22"
  [34926] "2005-04-22" "2005-04-22" "2005-04-22" "2005-04-22" "2005-04-22"
## [34931] "2005-04-22" "2005-04-22" "2005-04-22" "2005-04-22" "2005-04-22"
## [34936] "2005-04-22" "2005-04-22" "2005-04-22" "2005-04-22" "2005-04-22"
## [34941] "2005-04-22" "2005-04-22" "2005-04-22" "2005-04-23" "2005-04-23"
```

```
## [34946] "2005-04-23" "2005-04-23" "2005-04-23" "2005-04-23" "2005-04-23"
   [34951] "2005-04-23" "2005-04-23" "2005-04-23" "2005-04-23" "2005-04-23"
   [34956] "2005-04-23" "2005-04-23" "2005-04-23" "2005-04-23" "2005-04-23"
  [34961] "2005-04-23" "2005-04-23" "2005-04-23" "2005-04-23" "2005-04-23"
   [34966] "2005-04-23" "2005-04-23" "2005-04-24" "2005-04-24" "2005-04-24"
  [34971] "2005-04-24" "2005-04-24" "2005-04-24" "2005-04-24" "2005-04-24"
  [34976] "2005-04-24" "2005-04-24" "2005-04-24" "2005-04-24" "2005-04-24"
## [34981] "2005-04-24" "2005-04-24" "2005-04-24" "2005-04-24" "2005-04-24"
   [34986] "2005-04-24" "2005-04-24" "2005-04-24" "2005-04-24" "2005-04-25"
   [34991] "2005-04-25" "2005-04-25" "2005-04-25" "2005-04-25" "2005-04-25"
   [34996] "2005-04-25" "2005-04-25" "2005-04-25" "2005-04-25" "2005-04-25"
   [35001] "2005-04-25" "2005-04-25" "2005-04-25" "2005-04-25" "2005-04-25"
   [35006] "2005-04-25" "2005-04-25" "2005-04-25" "2005-04-25" "2005-04-25"
   [35011] "2005-04-25" "2005-04-25" "2005-04-25" "2005-04-26" "2005-04-26"
   [35016] "2005-04-26" "2005-04-26" "2005-04-26" "2005-04-26" "2005-04-26"
   [35021] "2005-04-26" "2005-04-26" "2005-04-26" "2005-04-26" "2005-04-26"
   [35026] "2005-04-26" "2005-04-26" "2005-04-26" "2005-04-26" "2005-04-26"
   [35031] "2005-04-26" "2005-04-26" "2005-04-26" "2005-04-27" "2005-04-27"
   [35036] "2005-04-27" "2005-04-27" "2005-04-27" "2005-04-27" "2005-04-27"
   [35041] "2005-04-27" "2005-04-27" "2005-04-27" "2005-04-27" "2005-04-27"
  [35046] "2005-04-27" "2005-04-27" "2005-04-27" "2005-04-27" "2005-04-27"
## [35051] "2005-04-27" "2005-04-27" "2005-04-27" "2005-04-27" "2005-04-27"
## [35056] "2005-04-27" "2005-04-27" "2005-04-28" "2005-04-28" "2005-04-28"
   [35061] "2005-04-28" "2005-04-28" "2005-04-28" "2005-04-28" "2005-04-28"
   [35066] "2005-04-28" "2005-04-28" "2005-04-28" "2005-04-28" "2005-04-28"
   [35071] "2005-04-28" "2005-04-28" "2005-04-28" "2005-04-28" "2005-04-28"
   [35076] "2005-04-28" "2005-04-28" "2005-04-28" "2005-04-28" "2005-04-28"
   [35081] "2005-04-28" "2005-04-29" "2005-04-29" "2005-04-29" "2005-04-29"
   [35086] "2005-04-29" "2005-04-29" "2005-04-29" "2005-04-29" "2005-04-29"
   [35091] "2005-04-29" "2005-04-29" "2005-04-29" "2005-04-29" "2005-04-29"
   [35096] "2005-04-29" "2005-04-29" "2005-04-29" "2005-04-29" "2005-04-29"
   [35101] "2005-04-29" "2005-04-29" "2005-04-29" "2005-04-30" "2005-04-30"
   [35106] "2005-04-30" "2005-04-30" "2005-04-30" "2005-04-30" "2005-04-30"
   [35111] "2005-04-30" "2005-04-30" "2005-04-30" "2005-04-30" "2005-04-30"
   [35116] "2005-04-30" "2005-04-30" "2005-04-30" "2005-04-30" "2005-04-30"
   [35121] "2005-04-30" "2005-04-30" "2005-04-30" "2005-04-30" "2005-05-01"
  [35126] "2005-05-01" "2005-05-01" "2005-05-01" "2005-05-01" "2005-05-01"
  [35131] "2005-05-01" "2005-05-01" "2005-05-01" "2005-05-01" "2005-05-01"
   [35136] "2005-05-01" "2005-05-01" "2005-05-01" "2005-05-01" "2005-05-01"
   [35141] "2005-05-01" "2005-05-01" "2005-05-01" "2005-05-01" "2005-05-01"
   [35146] "2005-05-01" "2005-05-01" "2005-05-01" "2005-05-02" "2005-05-02"
   [35151] "2005-05-02" "2005-05-02" "2005-05-02" "2005-05-02" "2005-05-02"
   [35156] "2005-05-02" "2005-05-02" "2005-05-02" "2005-05-02" "2005-05-02"
   [35161] "2005-05-02" "2005-05-02" "2005-05-02" "2005-05-02" "2005-05-02"
   [35166] "2005-05-02" "2005-05-02" "2005-05-02" "2005-05-02" "2005-05-02"
   [35171] "2005-05-02" "2005-05-03" "2005-05-03" "2005-05-03" "2005-05-03"
   [35176] "2005-05-03" "2005-05-03" "2005-05-03" "2005-05-03" "2005-05-03"
   [35181] "2005-05-03" "2005-05-03" "2005-05-03" "2005-05-03" "2005-05-03"
   [35186] "2005-05-03" "2005-05-03" "2005-05-03" "2005-05-03" "2005-05-03"
   [35191] "2005-05-03" "2005-05-03" "2005-05-03" "2005-05-03" "2005-05-04"
   [35196] "2005-05-04" "2005-05-04" "2005-05-04" "2005-05-04" "2005-05-04"
  [35201] "2005-05-04" "2005-05-04" "2005-05-04" "2005-05-04" "2005-05-04"
## [35206] "2005-05-04" "2005-05-04" "2005-05-04" "2005-05-04" "2005-05-04"
## [35211] "2005-05-04" "2005-05-04" "2005-05-04" "2005-05-04" "2005-05-05"
```

```
## [35216] "2005-05-05" "2005-05-05" "2005-05-05" "2005-05-05" "2005-05-05"
   [35221] "2005-05-05" "2005-05-05" "2005-05-05" "2005-05-05" "2005-05-05"
   [35226] "2005-05-05" "2005-05-05" "2005-05-05" "2005-05-05" "2005-05-05"
   [35231] "2005-05-05" "2005-05-05" "2005-05-05" "2005-05-05" "2005-05-05"
   [35236] "2005-05-05" "2005-05-05" "2005-05-06" "2005-05-06" "2005-05-06"
   [35241] "2005-05-06" "2005-05-06" "2005-05-06" "2005-05-06" "2005-05-06"
  [35246] "2005-05-06" "2005-05-06" "2005-05-06" "2005-05-06" "2005-05-06"
## [35251] "2005-05-06" "2005-05-06" "2005-05-06" "2005-05-06" "2005-05-06"
   [35256] "2005-05-06" "2005-05-06" "2005-05-06" "2005-05-06" "2005-05-07"
   [35261] "2005-05-07" "2005-05-07" "2005-05-07" "2005-05-07" "2005-05-07"
   [35266] "2005-05-07" "2005-05-07" "2005-05-07" "2005-05-07" "2005-05-07"
   [35271] "2005-05-07" "2005-05-07" "2005-05-07" "2005-05-07" "2005-05-07"
   [35276] "2005-05-07" "2005-05-07" "2005-05-07" "2005-05-07" "2005-05-07"
   [35281] "2005-05-07" "2005-05-07" "2005-05-08" "2005-05-08" "2005-05-08"
   [35286] "2005-05-08" "2005-05-08" "2005-05-08" "2005-05-08" "2005-05-08"
   [35291] "2005-05-08" "2005-05-08" "2005-05-08" "2005-05-08" "2005-05-08"
   [35296] "2005-05-08" "2005-05-08" "2005-05-08" "2005-05-08" "2005-05-08"
   [35301] "2005-05-08" "2005-05-08" "2005-05-08" "2005-05-08" "2005-05-08"
   [35306] "2005-05-09" "2005-05-09" "2005-05-09" "2005-05-09" "2005-05-09"
   [35311] "2005-05-09" "2005-05-09" "2005-05-09" "2005-05-09" "2005-05-09"
   [35316] "2005-05-09" "2005-05-09" "2005-05-09" "2005-05-09" "2005-05-09"
  [35321] "2005-05-09" "2005-05-09" "2005-05-09" "2005-05-09" "2005-05-09"
## [35326] "2005-05-10" "2005-05-10" "2005-05-10" "2005-05-10" "2005-05-10"
   [35331] "2005-05-10" "2005-05-10" "2005-05-10" "2005-05-10" "2005-05-10"
   [35336] "2005-05-10" "2005-05-10" "2005-05-10" "2005-05-10" "2005-05-10"
   [35341] "2005-05-10" "2005-05-10" "2005-05-10" "2005-05-10" "2005-05-10"
   [35346] "2005-05-10" "2005-05-10" "2005-05-10" "2005-05-11" "2005-05-11"
   [35351] "2005-05-11" "2005-05-11" "2005-05-11" "2005-05-11" "2005-05-11"
   [35356] "2005-05-11" "2005-05-11" "2005-05-11" "2005-05-11" "2005-05-11"
   [35361] "2005-05-11" "2005-05-11" "2005-05-11" "2005-05-11" "2005-05-11"
   [35366] "2005-05-11" "2005-05-11" "2005-05-11" "2005-05-11" "2005-05-12"
   [35371] "2005-05-12" "2005-05-12" "2005-05-12" "2005-05-12" "2005-05-12"
   [35376] "2005-05-12" "2005-05-12" "2005-05-12" "2005-05-12" "2005-05-12"
   [35381] "2005-05-12" "2005-05-12" "2005-05-12" "2005-05-12" "2005-05-12"
   [35386] "2005-05-12" "2005-05-12" "2005-05-12" "2005-05-12" "2005-05-12"
   [35391] "2005-05-12" "2005-05-12" "2005-05-13" "2005-05-13" "2005-05-13"
  [35396] "2005-05-13" "2005-05-13" "2005-05-13" "2005-05-13" "2005-05-13"
  [35401] "2005-05-13" "2005-05-13" "2005-05-13" "2005-05-13" "2005-05-13"
   [35406] "2005-05-13" "2005-05-13" "2005-05-13" "2005-05-13" "2005-05-13"
   [35411] "2005-05-13" "2005-05-13" "2005-05-13" "2005-05-13" "2005-05-14"
   [35416] "2005-05-14" "2005-05-14" "2005-05-14" "2005-05-14" "2005-05-14"
   [35421] "2005-05-14" "2005-05-14" "2005-05-14" "2005-05-14" "2005-05-14" "2005-05-14"
   [35426] "2005-05-14" "2005-05-14" "2005-05-14" "2005-05-14" "2005-05-14"
   [35431] "2005-05-14" "2005-05-14" "2005-05-14" "2005-05-14" "2005-05-14"
   [35436] "2005-05-15" "2005-05-15" "2005-05-15" "2005-05-15" "2005-05-15"
  [35441] "2005-05-15" "2005-05-15" "2005-05-15" "2005-05-15" "2005-05-15"
   [35446] "2005-05-15" "2005-05-15" "2005-05-15" "2005-05-15" "2005-05-15"
   [35451] "2005-05-15" "2005-05-15" "2005-05-15" "2005-05-15" "2005-05-15"
   [35456] "2005-05-15" "2005-05-15" "2005-05-15" "2005-05-16" "2005-05-16"
   [35461] "2005-05-16" "2005-05-16" "2005-05-16" "2005-05-16" "2005-05-16"
   [35466] "2005-05-16" "2005-05-16" "2005-05-16" "2005-05-16" "2005-05-16"
   [35471] "2005-05-16" "2005-05-16" "2005-05-16" "2005-05-16" "2005-05-16"
  [35476] "2005-05-16" "2005-05-16" "2005-05-16" "2005-05-16" "2005-05-16"
## [35481] "2005-05-17" "2005-05-17" "2005-05-17" "2005-05-17" "2005-05-17"
```

```
## [35486] "2005-05-17" "2005-05-17" "2005-05-17" "2005-05-17" "2005-05-17"
   [35491] "2005-05-17" "2005-05-17" "2005-05-17" "2005-05-17" "2005-05-17"
   [35496] "2005-05-17" "2005-05-17" "2005-05-17" "2005-05-17" "2005-05-17"
   [35501] "2005-05-17" "2005-05-17" "2005-05-17" "2005-05-18" "2005-05-18"
   [35506] "2005-05-18" "2005-05-18" "2005-05-18" "2005-05-18" "2005-05-18"
   [35511] "2005-05-18" "2005-05-18" "2005-05-18" "2005-05-18" "2005-05-18"
   [35516] "2005-05-18" "2005-05-18" "2005-05-18" "2005-05-18" "2005-05-18"
## [35521] "2005-05-18" "2005-05-18" "2005-05-18" "2005-05-18" "2005-05-18"
   [35526] "2005-05-18" "2005-05-19" "2005-05-19" "2005-05-19" "2005-05-19"
   [35531] "2005-05-19" "2005-05-19" "2005-05-19" "2005-05-19" "2005-05-19"
   [35536] "2005-05-19" "2005-05-19" "2005-05-19" "2005-05-19" "2005-05-19"
   [35541] "2005-05-19" "2005-05-19" "2005-05-19" "2005-05-19" "2005-05-19"
   [35546] "2005-05-19" "2005-05-19" "2005-05-19" "2005-05-19" "2005-05-19"
   [35551] "2005-05-20" "2005-05-20" "2005-05-20" "2005-05-20" "2005-05-20"
   [35556] "2005-05-20" "2005-05-20" "2005-05-20" "2005-05-20" "2005-05-20"
   [35561] "2005-05-20" "2005-05-20" "2005-05-20" "2005-05-20" "2005-05-20"
   [35566] "2005-05-20" "2005-05-20" "2005-05-20" "2005-05-20" "2005-05-20"
   [35571] "2005-05-20" "2005-05-20" "2005-05-20" "2005-05-21" "2005-05-21"
   [35576] "2005-05-21" "2005-05-21" "2005-05-21" "2005-05-21" "2005-05-21"
   [35581] "2005-05-21" "2005-05-21" "2005-05-21" "2005-05-21" "2005-05-21"
  [35586] "2005-05-21" "2005-05-21" "2005-05-21" "2005-05-21" "2005-05-21"
## [35591] "2005-05-21" "2005-05-21" "2005-05-21" "2005-05-21" "2005-05-21"
## [35596] "2005-05-21" "2005-05-21" "2005-05-22" "2005-05-22" "2005-05-22"
   [35601] "2005-05-22" "2005-05-22" "2005-05-22" "2005-05-22" "2005-05-22"
   [35606] "2005-05-22" "2005-05-22" "2005-05-22" "2005-05-22" "2005-05-22"
   [35611] "2005-05-22" "2005-05-22" "2005-05-22" "2005-05-22" "2005-05-22"
   [35616] "2005-05-22" "2005-05-22" "2005-05-22" "2005-05-22" "2005-05-22"
   [35621] "2005-05-22" "2005-05-23" "2005-05-23" "2005-05-23" "2005-05-23"
   [35626] "2005-05-23" "2005-05-23" "2005-05-23" "2005-05-23" "2005-05-23"
   [35631] "2005-05-23" "2005-05-23" "2005-05-23" "2005-05-23" "2005-05-23"
   [35636] "2005-05-23" "2005-05-23" "2005-05-23" "2005-05-23" "2005-05-23"
   [35641] "2005-05-23" "2005-05-23" "2005-05-23" "2005-05-23" "2005-05-23"
   [35646] "2005-05-24" "2005-05-24" "2005-05-24" "2005-05-24" "2005-05-24"
   [35651] "2005-05-24" "2005-05-24" "2005-05-24" "2005-05-24" "2005-05-24"
   [35656] "2005-05-24" "2005-05-24" "2005-05-24" "2005-05-24" "2005-05-24"
   [35661] "2005-05-24" "2005-05-24" "2005-05-24" "2005-05-24" "2005-05-24"
  [35666] "2005-05-24" "2005-05-25" "2005-05-25" "2005-05-25" "2005-05-25"
  [35671] "2005-05-25" "2005-05-25" "2005-05-25" "2005-05-25" "2005-05-25"
   [35676] "2005-05-25" "2005-05-25" "2005-05-25" "2005-05-25" "2005-05-25"
   [35681] "2005-05-25" "2005-05-25" "2005-05-25" "2005-05-25" "2005-05-25"
   [35686] "2005-05-25" "2005-05-25" "2005-05-25" "2005-05-25" "2005-05-25"
   [35691] "2005-05-26" "2005-05-26" "2005-05-26" "2005-05-26" "2005-05-26"
   [35696] "2005-05-26" "2005-05-26" "2005-05-26" "2005-05-26" "2005-05-26"
   [35701] "2005-05-26" "2005-05-26" "2005-05-26" "2005-05-26" "2005-05-26"
   [35706] "2005-05-26" "2005-05-26" "2005-05-26" "2005-05-26" "2005-05-26"
   [35711] "2005-05-26" "2005-05-26" "2005-05-26" "2005-05-27" "2005-05-27"
   [35716] "2005-05-27" "2005-05-27" "2005-05-27" "2005-05-27" "2005-05-27"
   [35721] "2005-05-27" "2005-05-27" "2005-05-27" "2005-05-27" "2005-05-27"
   [35726] "2005-05-27" "2005-05-27" "2005-05-27" "2005-05-27" "2005-05-27"
   [35731] "2005-05-27" "2005-05-27" "2005-05-27" "2005-05-27" "2005-05-27"
   [35736] "2005-05-27" "2005-05-28" "2005-05-28" "2005-05-28" "2005-05-28"
   [35741] "2005-05-28" "2005-05-28" "2005-05-28" "2005-05-28" "2005-05-28"
  [35746] "2005-05-28" "2005-05-28" "2005-05-28" "2005-05-28" "2005-05-28"
## [35751] "2005-05-28" "2005-05-28" "2005-05-28" "2005-05-28" "2005-05-28"
```

```
## [35756] "2005-05-28" "2005-05-28" "2005-05-28" "2005-05-28" "2005-05-28"
    [35761] "2005-05-29" "2005-05-29" "2005-05-29" "2005-05-29" "2005-05-29"
    [35766] "2005-05-29" "2005-05-29" "2005-05-29" "2005-05-29" "2005-05-29"
    [35771] "2005-05-29" "2005-05-29" "2005-05-29" "2005-05-29" "2005-05-29"
    [35776] "2005-05-29" "2005-05-29" "2005-05-29" "2005-05-29" "2005-05-29"
     [35781] \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-30" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05-29" \ \ "2005-05
    [35786] "2005-05-30" "2005-05-30" "2005-05-30" "2005-05-30" "2005-05-30"
    [35791] "2005-05-30" "2005-05-30" "2005-05-30" "2005-05-30" "2005-05-30"
    [35796] "2005-05-30" "2005-05-30" "2005-05-30" "2005-05-30" "2005-05-30"
    [35801] "2005-05-30" "2005-05-30" "2005-05-30" "2005-05-30" "2005-05-30"
    [35806] "2005-05-30" "2005-05-30" "2005-05-30" "2005-05-31" "2005-05-31"
    [35811] "2005-05-31" "2005-05-31" "2005-05-31" "2005-05-31" "2005-05-31"
    [35816] "2005-05-31" "2005-05-31" "2005-05-31" "2005-05-31" "2005-05-31"
    [35821] "2005-05-31" "2005-05-31" "2005-05-31" "2005-05-31" "2005-05-31"
    [35826] "2005-05-31" "2005-05-31" "2005-05-31" "2005-05-31" "2005-05-31"
    [35831] "2005-05-31" "2005-05-31" "2005-06-01" "2005-06-01" "2005-06-01"
    [35836] "2005-06-01" "2005-06-01" "2005-06-01" "2005-06-01" "2005-06-01"
    [35841] "2005-06-01" "2005-06-01" "2005-06-01" "2005-06-01" "2005-06-01"
    [35846] "2005-06-01" "2005-06-01" "2005-06-01" "2005-06-01" "2005-06-01"
    [35851] "2005-06-01" "2005-06-01" "2005-06-01" "2005-06-01" "2005-06-01"
    [35856] "2005-06-01" "2005-06-02" "2005-06-02" "2005-06-02" "2005-06-02"
    [35861] "2005-06-02" "2005-06-02" "2005-06-02" "2005-06-02" "2005-06-02"
   [35866] "2005-06-02" "2005-06-02" "2005-06-02" "2005-06-02" "2005-06-02"
    [35871] "2005-06-02" "2005-06-02" "2005-06-02" "2005-06-02" "2005-06-02"
    [35876] "2005-06-02" "2005-06-02" "2005-06-02" "2005-06-02" "2005-06-02"
    [35881] "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-03"
    [35886] "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-03"
    [35891] "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-03"
    [35896] "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-03"
    [35901] "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-03" "2005-06-04"
    [35906] "2005-06-04" "2005-06-04" "2005-06-04" "2005-06-04" "2005-06-04"
    [35911] "2005-06-04" "2005-06-04" "2005-06-04" "2005-06-04" "2005-06-04"
    [35916] "2005-06-04" "2005-06-04" "2005-06-04" "2005-06-04" "2005-06-04"
    [35921] "2005-06-04" "2005-06-04" "2005-06-04" "2005-06-04" "2005-06-04"
    [35926] "2005-06-04" "2005-06-04" "2005-06-04" "2005-06-05" "2005-06-05"
    [35931] "2005-06-05" "2005-06-05" "2005-06-05" "2005-06-05" "2005-06-05"
    [35936] "2005-06-05" "2005-06-05" "2005-06-05" "2005-06-05" "2005-06-05"
    [35941] "2005-06-05" "2005-06-05" "2005-06-05" "2005-06-05" "2005-06-05"
    [35946] "2005-06-05" "2005-06-05" "2005-06-05" "2005-06-05" "2005-06-05"
    [35951] "2005-06-05" "2005-06-05" "2005-06-06" "2005-06-06" "2005-06-06"
    [35956] "2005-06-06" "2005-06-06" "2005-06-06" "2005-06-06" "2005-06-06"
    [35961] "2005-06-06" "2005-06-06" "2005-06-06" "2005-06-06" "2005-06-06"
    [35966] "2005-06-06" "2005-06-06" "2005-06-06" "2005-06-06" "2005-06-06"
    [35971] "2005-06-06" "2005-06-06" "2005-06-06" "2005-06-06" "2005-06-06"
    [35976] "2005-06-06" "2005-06-07" "2005-06-07" "2005-06-07" "2005-06-07"
    [35981] "2005-06-07" "2005-06-07" "2005-06-07" "2005-06-07"
    [35986] "2005-06-07" "2005-06-07" "2005-06-07" "2005-06-07" "2005-06-07"
    [35991] "2005-06-07" "2005-06-07" "2005-06-07" "2005-06-07" "2005-06-07"
    [35996] "2005-06-07" "2005-06-07" "2005-06-07" "2005-06-07" "2005-06-08"
    [36001] "2005-06-08" "2005-06-08" "2005-06-08" "2005-06-08" "2005-06-08"
    [36006] "2005-06-08" "2005-06-08" "2005-06-08" "2005-06-08" "2005-06-08"
    [36011] "2005-06-08" "2005-06-08" "2005-06-08" "2005-06-08" "2005-06-08"
    [36016] "2005-06-08" "2005-06-08" "2005-06-08" "2005-06-08" "2005-06-08"
## [36021] "2005-06-08" "2005-06-08" "2005-06-08" "2005-06-09" "2005-06-09"
```

```
## [36026] "2005-06-09" "2005-06-09" "2005-06-09" "2005-06-09" "2005-06-09"
   [36031] "2005-06-09" "2005-06-09" "2005-06-09" "2005-06-09" "2005-06-09"
   [36036] "2005-06-09" "2005-06-09" "2005-06-09" "2005-06-09" "2005-06-09"
   [36041] "2005-06-09" "2005-06-09" "2005-06-09" "2005-06-09" "2005-06-09"
   [36046] "2005-06-09" "2005-06-09" "2005-06-10" "2005-06-10" "2005-06-10"
   [36051] "2005-06-10" "2005-06-10" "2005-06-10" "2005-06-10" "2005-06-10"
   [36056] "2005-06-10" "2005-06-10" "2005-06-10" "2005-06-10" "2005-06-10"
## [36061] "2005-06-10" "2005-06-10" "2005-06-10" "2005-06-10" "2005-06-10"
   [36066] "2005-06-10" "2005-06-10" "2005-06-10" "2005-06-10" "2005-06-10"
   [36071] "2005-06-10" "2005-06-11" "2005-06-11" "2005-06-11" "2005-06-11"
   [36076] "2005-06-11" "2005-06-11" "2005-06-11" "2005-06-11" "2005-06-11"
   [36081] "2005-06-11" "2005-06-11" "2005-06-11" "2005-06-11" "2005-06-11"
   [36086] "2005-06-11" "2005-06-11" "2005-06-11" "2005-06-11" "2005-06-11"
   [36091] "2005-06-11" "2005-06-11" "2005-06-11" "2005-06-11" "2005-06-11"
   [36096] "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-12"
   [36101] "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-12"
   [36106] "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-12"
   [36111] "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-12"
   [36116] "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-12" "2005-06-13"
  [36121] "2005-06-13" "2005-06-13" "2005-06-13" "2005-06-13" "2005-06-13"
  [36126] "2005-06-13" "2005-06-13" "2005-06-13" "2005-06-13" "2005-06-13"
## [36131] "2005-06-13" "2005-06-13" "2005-06-13" "2005-06-13" "2005-06-13"
## [36136] "2005-06-13" "2005-06-13" "2005-06-13" "2005-06-13" "2005-06-13"
   [36141] "2005-06-13" "2005-06-13" "2005-06-13" "2005-06-14" "2005-06-14"
   [36146] "2005-06-14" "2005-06-14" "2005-06-14" "2005-06-14" "2005-06-14"
   [36151] "2005-06-14" "2005-06-14" "2005-06-14" "2005-06-14" "2005-06-14"
   [36156] "2005-06-14" "2005-06-14" "2005-06-14" "2005-06-14" "2005-06-14"
   [36161] "2005-06-14" "2005-06-14" "2005-06-14" "2005-06-14" "2005-06-14"
   [36166] "2005-06-14" "2005-06-14" "2005-06-15" "2005-06-15" "2005-06-15"
   [36171] "2005-06-15" "2005-06-15" "2005-06-15" "2005-06-15" "2005-06-15"
   [36176] "2005-06-15" "2005-06-15" "2005-06-15" "2005-06-15" "2005-06-15"
   [36181] "2005-06-15" "2005-06-15" "2005-06-15" "2005-06-15" "2005-06-15"
   [36186] "2005-06-15" "2005-06-15" "2005-06-15" "2005-06-15" "2005-06-15"
   [36191] "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-16"
   [36196] "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-16"
   [36201] "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-16"
  [36206] "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-16"
## [36211] "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-16" "2005-06-17"
  [36216] "2005-06-17" "2005-06-17" "2005-06-17" "2005-06-17" "2005-06-17"
   [36221] "2005-06-17" "2005-06-17" "2005-06-17" "2005-06-17" "2005-06-17"
   [36226] "2005-06-17" "2005-06-17" "2005-06-17" "2005-06-17" "2005-06-17"
   [36231] "2005-06-17" "2005-06-17" "2005-06-17" "2005-06-17" "2005-06-17"
   [36236] "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-18"
   [36241] "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-18"
   [36246] "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-18"
  [36251] "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-18"
   [36256] "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-18" "2005-06-19"
   [36261] "2005-06-19" "2005-06-19" "2005-06-19" "2005-06-19" "2005-06-19"
   [36266] "2005-06-19" "2005-06-19" "2005-06-19" "2005-06-19" "2005-06-19"
   [36271] "2005-06-19" "2005-06-19" "2005-06-19" "2005-06-19" "2005-06-19"
   [36276] "2005-06-19" "2005-06-19" "2005-06-19" "2005-06-19" "2005-06-19"
  [36281] "2005-06-20" "2005-06-20" "2005-06-20" "2005-06-20" "2005-06-20"
## [36286] "2005-06-20" "2005-06-20" "2005-06-20" "2005-06-20" "2005-06-20"
## [36291] "2005-06-20" "2005-06-20" "2005-06-20" "2005-06-20" "2005-06-20"
```

```
## [36296] "2005-06-20" "2005-06-20" "2005-06-20" "2005-06-20" "2005-06-20"
   [36301] "2005-06-20" "2005-06-20" "2005-06-20" "2005-06-21" "2005-06-21"
   [36306] "2005-06-21" "2005-06-21" "2005-06-21" "2005-06-21" "2005-06-21"
   [36311] "2005-06-21" "2005-06-21" "2005-06-21" "2005-06-21" "2005-06-21"
   [36316] "2005-06-21" "2005-06-21" "2005-06-21" "2005-06-21" "2005-06-21"
   [36321] "2005-06-21" "2005-06-21" "2005-06-21" "2005-06-21" "2005-06-21"
   [36326] "2005-06-21" "2005-06-21" "2005-06-22" "2005-06-22" "2005-06-22"
  [36331] "2005-06-22" "2005-06-22" "2005-06-22" "2005-06-22" "2005-06-22"
   [36336] "2005-06-22" "2005-06-22" "2005-06-22" "2005-06-22" "2005-06-22"
   [36341] "2005-06-22" "2005-06-22" "2005-06-22" "2005-06-22" "2005-06-22"
   [36346] "2005-06-22" "2005-06-22" "2005-06-22" "2005-06-22" "2005-06-22"
   [36351] "2005-06-23" "2005-06-23" "2005-06-23" "2005-06-23" "2005-06-23"
   [36356] "2005-06-23" "2005-06-23" "2005-06-23" "2005-06-23" "2005-06-23"
   [36361] "2005-06-23" "2005-06-23" "2005-06-23" "2005-06-23" "2005-06-23"
   [36366] "2005-06-23" "2005-06-23" "2005-06-23" "2005-06-23" "2005-06-23"
   [36371] "2005-06-23" "2005-06-23" "2005-06-23" "2005-06-24" "2005-06-24"
   [36376] "2005-06-24" "2005-06-24" "2005-06-24" "2005-06-24" "2005-06-24"
   [36381] "2005-06-24" "2005-06-24" "2005-06-24" "2005-06-24" "2005-06-24"
   [36386] "2005-06-24" "2005-06-24" "2005-06-24" "2005-06-24" "2005-06-24"
   [36391] "2005-06-24" "2005-06-24" "2005-06-24" "2005-06-24" "2005-06-24"
  [36396] "2005-06-24" "2005-06-25" "2005-06-25" "2005-06-25" "2005-06-25"
## [36401] "2005-06-25" "2005-06-25" "2005-06-25" "2005-06-25" "2005-06-25"
## [36406] "2005-06-25" "2005-06-25" "2005-06-25" "2005-06-25" "2005-06-25"
   [36411] "2005-06-25" "2005-06-25" "2005-06-25" "2005-06-25" "2005-06-25"
   [36416] "2005-06-25" "2005-06-25" "2005-06-25" "2005-06-25" "2005-06-25"
   [36421] "2005-06-26" "2005-06-26" "2005-06-26" "2005-06-26" "2005-06-26"
   [36426] "2005-06-26" "2005-06-26" "2005-06-26" "2005-06-26" "2005-06-26"
   [36431] "2005-06-26" "2005-06-26" "2005-06-26" "2005-06-26" "2005-06-26"
   [36436] "2005-06-26" "2005-06-26" "2005-06-26" "2005-06-26" "2005-06-26"
   [36441] "2005-06-26" "2005-06-26" "2005-06-27" "2005-06-27" "2005-06-27"
   [36446] "2005-06-27" "2005-06-27" "2005-06-27" "2005-06-27" "2005-06-27"
   [36451] "2005-06-27" "2005-06-27" "2005-06-27" "2005-06-27" "2005-06-27"
   [36456] "2005-06-27" "2005-06-27" "2005-06-27" "2005-06-27" "2005-06-27"
   [36461] "2005-06-27" "2005-06-27" "2005-06-27" "2005-06-27" "2005-06-27"
   [36466] "2005-06-27" "2005-06-28" "2005-06-28" "2005-06-28" "2005-06-28"
   [36471] "2005-06-28" "2005-06-28" "2005-06-28" "2005-06-28" "2005-06-28"
  [36476] "2005-06-28" "2005-06-28" "2005-06-28" "2005-06-28" "2005-06-28"
## [36481] "2005-06-28" "2005-06-28" "2005-06-28" "2005-06-28" "2005-06-28"
   [36486] "2005-06-28" "2005-06-28" "2005-06-28" "2005-06-29" "2005-06-29"
   [36491] "2005-06-29" "2005-06-29" "2005-06-29" "2005-06-29"
   [36496] "2005-06-29" "2005-06-29" "2005-06-29" "2005-06-29" "2005-06-29"
   [36501] "2005-06-29" "2005-06-29" "2005-06-29" "2005-06-29" "2005-06-29"
   [36506] "2005-06-29" "2005-06-29" "2005-06-29" "2005-06-29" "2005-06-29"
   [36511] "2005-06-29" "2005-06-29" "2005-06-30" "2005-06-30" "2005-06-30"
   [36516] "2005-06-30" "2005-06-30" "2005-06-30" "2005-06-30" "2005-06-30"
   [36521] "2005-06-30" "2005-06-30" "2005-06-30" "2005-06-30" "2005-06-30"
   [36526] "2005-06-30" "2005-06-30" "2005-06-30" "2005-06-30" "2005-06-30"
   [36531] "2005-06-30" "2005-06-30" "2005-06-30" "2005-06-30" "2005-07-01"
   [36536] "2005-07-01" "2005-07-01" "2005-07-01" "2005-07-01" "2005-07-01"
   [36541] "2005-07-01" "2005-07-01" "2005-07-01" "2005-07-01" "2005-07-01"
   [36546] "2005-07-01" "2005-07-01" "2005-07-01" "2005-07-01" "2005-07-01"
   [36551] "2005-07-01" "2005-07-01" "2005-07-01" "2005-07-01" "2005-07-01"
  [36556] "2005-07-01" "2005-07-01" "2005-07-01" "2005-07-02" "2005-07-02"
## [36561] "2005-07-02" "2005-07-02" "2005-07-02" "2005-07-02" "2005-07-02"
```

```
## [36566] "2005-07-02" "2005-07-02" "2005-07-02" "2005-07-02" "2005-07-02"
   [36571] "2005-07-02" "2005-07-02" "2005-07-02" "2005-07-02" "2005-07-02"
   [36576] "2005-07-02" "2005-07-02" "2005-07-02" "2005-07-02" "2005-07-02"
   [36581] "2005-07-02" "2005-07-02" "2005-07-03" "2005-07-03" "2005-07-03"
   [36586] "2005-07-03" "2005-07-03" "2005-07-03" "2005-07-03"
   [36591] "2005-07-03" "2005-07-03" "2005-07-03" "2005-07-03"
   [36596] "2005-07-03" "2005-07-03" "2005-07-03" "2005-07-03" "2005-07-03"
   [36601] "2005-07-03" "2005-07-03" "2005-07-03" "2005-07-03" "2005-07-03"
   [36606] "2005-07-04" "2005-07-04" "2005-07-04" "2005-07-04" "2005-07-04"
   [36611] "2005-07-04" "2005-07-04" "2005-07-04" "2005-07-04" "2005-07-04"
   [36616] "2005-07-04" "2005-07-04" "2005-07-04" "2005-07-04" "2005-07-04"
   [36621] "2005-07-04" "2005-07-04" "2005-07-04" "2005-07-04" "2005-07-04"
   [36626] "2005-07-04" "2005-07-04" "2005-07-04" "2005-07-05" "2005-07-05"
   [36631] "2005-07-05" "2005-07-05" "2005-07-05" "2005-07-05" "2005-07-05"
   [36636] "2005-07-05" "2005-07-05" "2005-07-05" "2005-07-05" "2005-07-05"
   [36641] "2005-07-05" "2005-07-05" "2005-07-05" "2005-07-05" "2005-07-05"
   [36646] "2005-07-05" "2005-07-05" "2005-07-05" "2005-07-05" "2005-07-05"
   [36651] "2005-07-05" "2005-07-05" "2005-07-06" "2005-07-06" "2005-07-06"
   [36656] "2005-07-06" "2005-07-06" "2005-07-06" "2005-07-06" "2005-07-06"
   [36661] "2005-07-06" "2005-07-06" "2005-07-06" "2005-07-06" "2005-07-06"
   [36666] "2005-07-06" "2005-07-06" "2005-07-06" "2005-07-06" "2005-07-06"
   [36671] "2005-07-06" "2005-07-06" "2005-07-06" "2005-07-06" "2005-07-07"
  [36676] "2005-07-07" "2005-07-07" "2005-07-07" "2005-07-07" "2005-07-07"
   [36681] "2005-07-07" "2005-07-07" "2005-07-07" "2005-07-07" "2005-07-08"
   [36686] "2005-07-08" "2005-07-08" "2005-07-08" "2005-07-08" "2005-07-08"
   [36691] "2005-07-08" "2005-07-08" "2005-07-08" "2005-07-08" "2005-07-08"
   [36696] "2005-07-08" "2005-07-08" "2005-07-08" "2005-07-08" "2005-07-08"
   [36701] "2005-07-08" "2005-07-08" "2005-07-08" "2005-07-08" "2005-07-08"
   [36706] "2005-07-08" "2005-07-08" "2005-07-08" "2005-07-09" "2005-07-09"
   [36711] "2005-07-09" "2005-07-09" "2005-07-09" "2005-07-09" "2005-07-09"
   [36716] "2005-07-09" "2005-07-09" "2005-07-09" "2005-07-09" "2005-07-09"
   [36721] "2005-07-09" "2005-07-09" "2005-07-09" "2005-07-09" "2005-07-09"
   [36726] "2005-07-09" "2005-07-09" "2005-07-09" "2005-07-09" "2005-07-09"
   [36731] "2005-07-09" "2005-07-10" "2005-07-10" "2005-07-10" "2005-07-10"
   [36736] "2005-07-10" "2005-07-10" "2005-07-10" "2005-07-10" "2005-07-10"
   [36741] "2005-07-10" "2005-07-10" "2005-07-10" "2005-07-10" "2005-07-10"
   [36746] "2005-07-10" "2005-07-10" "2005-07-10" "2005-07-10" "2005-07-10"
  [36751] "2005-07-10" "2005-07-10" "2005-07-10" "2005-07-10" "2005-07-10"
   [36756] "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-11"
   [36761] "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-11"
   [36766] "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-11"
   [36771] "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-11"
   [36776] "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-11" "2005-07-12"
   [36781] "2005-07-12" "2005-07-12" "2005-07-12" "2005-07-12" "2005-07-12"
   [36786] "2005-07-12" "2005-07-12" "2005-07-12" "2005-07-12" "2005-07-12"
   [36791] "2005-07-12" "2005-07-12" "2005-07-12" "2005-07-12" "2005-07-12"
   [36796] "2005-07-12" "2005-07-12" "2005-07-12" "2005-07-12" "2005-07-12"
   [36801] "2005-07-12" "2005-07-13" "2005-07-13" "2005-07-13" "2005-07-13"
   [36806] "2005-07-13" "2005-07-13" "2005-07-13" "2005-07-13" "2005-07-13"
   [36811] "2005-07-13" "2005-07-13" "2005-07-13" "2005-07-13" "2005-07-13"
   [36816] "2005-07-13" "2005-07-13" "2005-07-13" "2005-07-13" "2005-07-13"
   [36821] "2005-07-13" "2005-07-13" "2005-07-13" "2005-07-13" "2005-07-13"
  [36826] "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-14"
## [36831] "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-14"
```

```
## [36836] "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-14"
   [36841] "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-14"
   [36846] "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-14" "2005-07-15"
   [36851] "2005-07-15" "2005-07-15" "2005-07-15" "2005-07-15" "2005-07-15"
   [36856] "2005-07-15" "2005-07-15" "2005-07-15" "2005-07-15" "2005-07-15"
   [36861] "2005-07-15" "2005-07-15" "2005-07-15" "2005-07-15" "2005-07-15"
   [36866] "2005-07-15" "2005-07-15" "2005-07-15" "2005-07-15" "2005-07-16"
## [36871] "2005-07-16" "2005-07-16" "2005-07-16" "2005-07-16" "2005-07-16"
   [36876] "2005-07-16" "2005-07-16" "2005-07-16" "2005-07-16" "2005-07-16"
   [36881] "2005-07-16" "2005-07-16" "2005-07-17" "2005-07-17" "2005-07-17"
   [36886] "2005-07-17" "2005-07-17" "2005-07-17" "2005-07-17" "2005-07-17"
   [36891] "2005-07-17" "2005-07-17" "2005-07-17" "2005-07-17" "2005-07-17"
   [36896] "2005-07-17" "2005-07-17" "2005-07-17" "2005-07-17" "2005-07-17"
   [36901] "2005-07-17" "2005-07-17" "2005-07-17" "2005-07-17" "2005-07-18"
   [36906] "2005-07-18" "2005-07-18" "2005-07-18" "2005-07-18" "2005-07-18"
   [36911] "2005-07-18" "2005-07-18" "2005-07-18" "2005-07-18" "2005-07-18"
   [36916] "2005-07-18" "2005-07-18" "2005-07-18" "2005-07-18" "2005-07-18"
   [36921] "2005-07-18" "2005-07-18" "2005-07-18" "2005-07-18" "2005-07-18"
   [36926] "2005-07-18" "2005-07-19" "2005-07-19" "2005-07-19" "2005-07-19"
   [36931] "2005-07-19" "2005-07-19" "2005-07-19" "2005-07-19" "2005-07-19"
  [36936] "2005-07-19" "2005-07-19" "2005-07-19" "2005-07-19" "2005-07-19"
## [36941] "2005-07-19" "2005-07-19" "2005-07-19" "2005-07-19" "2005-07-19"
## [36946] "2005-07-20" "2005-07-20" "2005-07-20" "2005-07-20" "2005-07-20"
   [36951] "2005-07-20" "2005-07-20" "2005-07-20" "2005-07-20" "2005-07-20"
   [36956] "2005-07-20" "2005-07-20" "2005-07-20" "2005-07-20" "2005-07-20"
   [36961] "2005-07-20" "2005-07-20" "2005-07-20" "2005-07-20" "2005-07-20"
   [36966] "2005-07-21" "2005-07-21" "2005-07-21" "2005-07-21" "2005-07-21"
   [36971] "2005-07-21" "2005-07-21" "2005-07-21" "2005-07-21" "2005-07-21"
   [36976] "2005-07-21" "2005-07-21" "2005-07-21" "2005-07-21" "2005-07-21"
   [36981] "2005-07-21" "2005-07-21" "2005-07-21" "2005-07-21" "2005-07-22"
   [36986] "2005-07-22" "2005-07-22" "2005-07-22" "2005-07-22" "2005-07-22"
   [36991] "2005-07-22" "2005-07-22" "2005-07-22" "2005-07-22" "2005-07-22"
   [36996] "2005-07-22" "2005-07-22" "2005-07-22" "2005-07-22" "2005-07-22"
   [37001] "2005-07-22" "2005-07-22" "2005-07-22" "2005-07-23" "2005-07-23"
   [37006] "2005-07-23" "2005-07-23" "2005-07-23" "2005-07-23" "2005-07-23"
   [37011] "2005-07-23" "2005-07-23" "2005-07-23" "2005-07-23" "2005-07-23"
  [37016] "2005-07-23" "2005-07-23" "2005-07-23" "2005-07-23" "2005-07-23"
## [37021] "2005-07-23" "2005-07-23" "2005-07-24" "2005-07-24" "2005-07-24"
  [37026] "2005-07-24" "2005-07-24" "2005-07-24" "2005-07-24" "2005-07-24"
   [37031] "2005-07-24" "2005-07-24" "2005-07-24" "2005-07-24" "2005-07-24"
   [37036] "2005-07-24" "2005-07-24" "2005-07-24" "2005-07-24" "2005-07-24"
   [37041] "2005-07-24" "2005-07-24" "2005-07-24" "2005-07-24" "2005-07-25"
   [37046] "2005-07-25" "2005-07-25" "2005-07-25" "2005-07-25" "2005-07-25"
   [37051] "2005-07-25" "2005-07-25" "2005-07-25" "2005-07-25" "2005-07-25"
  [37056] "2005-07-25" "2005-07-25" "2005-07-25" "2005-07-25" "2005-07-25"
## [37061] "2005-07-25" "2005-07-25" "2005-07-25" "2005-07-25" "2005-07-26"
   [37066] "2005-07-26" "2005-07-26" "2005-07-26" "2005-07-26" "2005-07-26"
   [37071] "2005-07-26" "2005-07-26" "2005-07-26" "2005-07-26" "2005-07-26"
   [37076] "2005-07-26" "2005-07-26" "2005-07-26" "2005-07-26" "2005-07-26"
   [37081] "2005-07-26" "2005-07-27" "2005-07-27" "2005-07-27" "2005-07-27"
   [37086] "2005-07-27" "2005-07-27" "2005-07-27" "2005-07-27" "2005-07-27"
  [37091] "2005-07-27" "2005-07-27" "2005-07-27" "2005-07-27" "2005-07-27"
## [37096] "2005-07-27" "2005-07-27" "2005-07-27" "2005-07-27" "2005-07-27"
## [37101] "2005-07-27" "2005-07-28" "2005-07-28" "2005-07-28" "2005-07-28"
```

```
## [37106] "2005-07-28" "2005-07-28" "2005-07-28" "2005-07-28" "2005-07-28"
   [37111] "2005-07-28" "2005-07-28" "2005-07-28" "2005-07-28" "2005-07-28"
  [37116] "2005-07-28" "2005-07-28" "2005-07-28" "2005-07-28" "2005-07-28"
  [37121] "2005-07-28" "2005-07-28" "2005-07-28" "2005-07-28" "2005-07-29"
  [37126] "2005-07-29" "2005-07-29" "2005-07-29" "2005-07-29" "2005-07-29"
  [37131] "2005-07-29" "2005-07-29" "2005-07-29" "2005-07-29"
  [37136] "2005-07-29" "2005-07-29" "2005-07-29" "2005-07-29" "2005-07-29"
## [37141] "2005-07-29" "2005-07-29" "2005-07-29" "2005-07-30" "2005-07-30"
   [37146] "2005-07-30" "2005-07-30" "2005-07-30" "2005-07-30" "2005-07-30"
   [37151] "2005-07-30" "2005-07-30" "2005-07-30" "2005-07-30" "2005-07-30"
   [37156] "2005-07-30" "2005-07-30" "2005-07-30" "2005-07-30" "2005-07-30"
  [37161] "2005-07-30" "2005-07-30" "2005-07-30" "2005-07-30" "2005-07-30"
   [37166] "2005-07-30" "2005-07-31" "2005-07-31" "2005-07-31" "2005-07-31"
  [37171] "2005-07-31" "2005-07-31" "2005-07-31" "2005-07-31" "2005-07-31"
  [37176] "2005-07-31" "2005-07-31" "2005-07-31" "2005-07-31" "2005-07-31"
  [37181] "2005-07-31" "2005-07-31" "2005-07-31" "2005-07-31" "2005-07-31"
   [37186] "2005-07-31" "2005-07-31" "2005-07-31" "2005-08-01" "2005-08-01"
   [37191] "2005-08-01" "2005-08-01" "2005-08-01" "2005-08-01" "2005-08-01"
  [37196] "2005-08-01" "2005-08-01" "2005-08-01" "2005-08-01" "2005-08-01"
## [37201] "2005-08-01" "2005-08-01" "2005-08-01" "2005-08-01" "2005-08-01"
## [37206] "2005-08-01" "2005-08-01" "2005-08-01" "2005-08-01" "2005-08-02"
[37221] "2005-08-02" "2005-08-02" "2005-08-02" "2005-08-02" "2005-08-02"
  [37226] "2005-08-02" "2005-08-02" "2005-08-02" "2005-08-02" "2005-08-02"
   [37231] "2005-08-03" "2005-08-03" "2005-08-03" "2005-08-03" "2005-08-03"
  [37236] "2005-08-03" "2005-08-03" "2005-08-03" "2005-08-03" "2005-08-03"
   [37241] "2005-08-03" "2005-08-03" "2005-08-03" "2005-08-03" "2005-08-03"
  [37246] "2005-08-03" "2005-08-03" "2005-08-03" "2005-08-03" "2005-08-03"
  [37251] "2005-08-03" "2005-08-04" "2005-08-04" "2005-08-04" "2005-08-04"
## [37256] "2005-08-04" "2005-08-04" "2005-08-04" "2005-08-04" "2005-08-04"
   [37261] "2005-08-04" "2005-08-04" "2005-08-04" "2005-08-04" "2005-08-04"
   [37266] "2005-08-04" "2005-08-04" "2005-08-04" "2005-08-04" "2005-08-04"
  [37271] "2005-08-04" "2005-08-04" "2005-08-04" "2005-08-04" "2005-08-05"
  [37276] "2005-08-05" "2005-08-05" "2005-08-05" "2005-08-05" "2005-08-05"
  [37281] "2005-08-05" "2005-08-05" "2005-08-05" "2005-08-05" "2005-08-05"
## [37286] "2005-08-05" "2005-08-05" "2005-08-05" "2005-08-05" "2005-08-05"
## [37291] "2005-08-05" "2005-08-05" "2005-08-05" "2005-08-05" "2005-08-05"
## [37296] "2005-08-05" "2005-08-06" "2005-08-06" "2005-08-06" "2005-08-06"
  [37301] "2005-08-06" "2005-08-06" "2005-08-06" "2005-08-06" "2005-08-06"
   [37306] "2005-08-06" "2005-08-06" "2005-08-06" "2005-08-06" "2005-08-06"
  [37311] "2005-08-06" "2005-08-06" "2005-08-06" "2005-08-06" "2005-08-06"
   [37316] "2005-08-07" "2005-08-07" "2005-08-07" "2005-08-07" "2005-08-07"
  [37321] "2005-08-07" "2005-08-07" "2005-08-07" "2005-08-07" "2005-08-07"
  [37326] "2005-08-07" "2005-08-07" "2005-08-07" "2005-08-07" "2005-08-07"
  [37331] "2005-08-07" "2005-08-07" "2005-08-07" "2005-08-07" "2005-08-07"
   [37336] "2005-08-07" "2005-08-07" "2005-08-07" "2005-08-08" "2005-08-08"
   [37341] "2005-08-08" "2005-08-08" "2005-08-08" "2005-08-08" "2005-08-08"
   [37346] "2005-08-08" "2005-08-08" "2005-08-08" "2005-08-08" "2005-08-08"
  [37351] "2005-08-08" "2005-08-08" "2005-08-08" "2005-08-08" "2005-08-08"
  [37356] "2005-08-08" "2005-08-08" "2005-08-08" "2005-08-08" "2005-08-08"
  [37361] "2005-08-08" "2005-08-08" "2005-08-09" "2005-08-09" "2005-08-09"
## [37366] "2005-08-09" "2005-08-09" "2005-08-09" "2005-08-09" "2005-08-09"
## [37371] "2005-08-09" "2005-08-09" "2005-08-09" "2005-08-09" "2005-08-09"
```

```
## [37376] "2005-08-09" "2005-08-09" "2005-08-09" "2005-08-09" "2005-08-09"
   [37381] "2005-08-09" "2005-08-09" "2005-08-10" "2005-08-10" "2005-08-10"
   [37386] "2005-08-10" "2005-08-10" "2005-08-10" "2005-08-10" "2005-08-10"
  [37391] "2005-08-10" "2005-08-10" "2005-08-10" "2005-08-10" "2005-08-10"
  [37396] "2005-08-11" "2005-08-11" "2005-08-11" "2005-08-11" "2005-08-11"
  [37401] "2005-08-11" "2005-08-11" "2005-08-11" "2005-08-11" "2005-08-11"
## [37406] "2005-08-11" "2005-08-11" "2005-08-11" "2005-08-11" "2005-08-11"
## [37411] "2005-08-11" "2005-08-11" "2005-08-11" "2005-08-11" "2005-08-11"
   [37416] "2005-08-11" "2005-08-12" "2005-08-12" "2005-08-12" "2005-08-12"
   [37421] "2005-08-12" "2005-08-12" "2005-08-12" "2005-08-12" "2005-08-12"
   [37426] "2005-08-12" "2005-08-12" "2005-08-12" "2005-08-12" "2005-08-12"
   [37431] "2005-08-12" "2005-08-12" "2005-08-12" "2005-08-13" "2005-08-13"
   [37436] "2005-08-13" "2005-08-13" "2005-08-13" "2005-08-13" "2005-08-13"
## [37441] "2005-08-13" "2005-08-13" "2005-08-13" "2005-08-13" "2005-08-13"
## [37446] "2005-08-13" "2005-08-13" "2005-08-13" "2005-08-13" "2005-08-13"
## [37451] "2005-08-13" "2005-08-13" "2005-08-13" "2005-08-13" "2005-08-13"
   [37456] "2005-08-13" "2005-08-13" "2005-08-14" "2005-08-14" "2005-08-14"
   [37461] "2005-08-14" "2005-08-14" "2005-08-14" "2005-08-14" "2005-08-14"
   [37466] "2005-08-14" "2005-08-14" "2005-08-14" "2005-08-14" "2005-08-14"
## [37471] "2005-08-14" "2005-08-14" "2005-08-14" "2005-08-14" "2005-08-14"
## [37476] "2005-08-15" "2005-08-15" "2005-08-15" "2005-08-15" "2005-08-15"
## [37481] "2005-08-15" "2005-08-15" "2005-08-15" "2005-08-15" "2005-08-15"
## [37486] "2005-08-15" "2005-08-15" "2005-08-15" "2005-08-15" "2005-08-15"
  [37491] "2005-08-15" "2005-08-15" "2005-08-15" "2005-08-15" "2005-08-15"
   [37496] "2005-08-15" "2005-08-16" "2005-08-16" "2005-08-16" "2005-08-16"
   [37501] "2005-08-16" "2005-08-16" "2005-08-16" "2005-08-16" "2005-08-16"
   [37506] "2005-08-16" "2005-08-16" "2005-08-16" "2005-08-16" "2005-08-16"
   [37511] "2005-08-16" "2005-08-16" "2005-08-16" "2005-08-16" "2005-08-16"
   [37516] "2005-08-16" "2005-08-16" "2005-08-16" "2005-08-16" "2005-08-17"
   [37521] "2005-08-17" "2005-08-17" "2005-08-17" "2005-08-17" "2005-08-17"
  [37526] "2005-08-17" "2005-08-17" "2005-08-17" "2005-08-17" "2005-08-17"
   [37531] "2005-08-17" "2005-08-17" "2005-08-17" "2005-08-17" "2005-08-17"
   [37536] "2005-08-17" "2005-08-17" "2005-08-17" "2005-08-17" "2005-08-17"
   [37541] "2005-08-17" "2005-08-17" "2005-08-18" "2005-08-18" "2005-08-18"
   [37546] "2005-08-18" "2005-08-18" "2005-08-18" "2005-08-18" "2005-08-18"
  [37551] "2005-08-18" "2005-08-18" "2005-08-18" "2005-08-18" "2005-08-18"
## [37556] "2005-08-18" "2005-08-18" "2005-08-18" "2005-08-18" "2005-08-18"
## [37561] "2005-08-18" "2005-08-18" "2005-08-18" "2005-08-19" "2005-08-19"
## [37566] "2005-08-19" "2005-08-19" "2005-08-19" "2005-08-19" "2005-08-19"
   [37571] "2005-08-19" "2005-08-19" "2005-08-19" "2005-08-19" "2005-08-19"
   [37576] "2005-08-19" "2005-08-19" "2005-08-19" "2005-08-19" "2005-08-19"
   [37581] "2005-08-19" "2005-08-19" "2005-08-19" "2005-08-20" "2005-08-20"
   [37586] "2005-08-20" "2005-08-20" "2005-08-20" "2005-08-20" "2005-08-20"
   [37591] "2005-08-20" "2005-08-20" "2005-08-20" "2005-08-20" "2005-08-20"
  [37596] "2005-08-20" "2005-08-20" "2005-08-20" "2005-08-20" "2005-08-20"
## [37601] "2005-08-20" "2005-08-20" "2005-08-20" "2005-08-20" "2005-08-20"
   [37606] "2005-08-21" "2005-08-21" "2005-08-21" "2005-08-21" "2005-08-21"
   [37611] "2005-08-21" "2005-08-21" "2005-08-21" "2005-08-21" "2005-08-21"
   [37616] "2005-08-21" "2005-08-21" "2005-08-21" "2005-08-21" "2005-08-21"
   [37621] "2005-08-21" "2005-08-21" "2005-08-21" "2005-08-21" "2005-08-21"
   [37626] "2005-08-21" "2005-08-22" "2005-08-22" "2005-08-22" "2005-08-22"
  [37631] "2005-08-22" "2005-08-22" "2005-08-22" "2005-08-22" "2005-08-22"
## [37636] "2005-08-22" "2005-08-22" "2005-08-22" "2005-08-22" "2005-08-22"
## [37641] "2005-08-22" "2005-08-22" "2005-08-22" "2005-08-22" "2005-08-22"
```

```
## [37646] "2005-08-22" "2005-08-22" "2005-08-23" "2005-08-23" "2005-08-23"
    [37651] "2005-08-23" "2005-08-23" "2005-08-23" "2005-08-23" "2005-08-23"
    [37656] "2005-08-23" "2005-08-23" "2005-08-23" "2005-08-23" "2005-08-23"
    [37661] "2005-08-23" "2005-08-23" "2005-08-23" "2005-08-23" "2005-08-23"
    [37666] "2005-08-23" "2005-08-24" "2005-08-24" "2005-08-24" "2005-08-24"
     [37671] \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-24" \ "2005-08-25" \ "2005-08-25" \ "2005-08-25" \ "2005-08-25" \ "2005-08-25" \ "2005-08-25" \ "2005-08-25" \ "2005-08-25" \ "2005-08
    [37676] "2005-08-24" "2005-08-24" "2005-08-24" "2005-08-24" "2005-08-24"
## [37681] "2005-08-24" "2005-08-24" "2005-08-24" "2005-08-24" "2005-08-24"
    [37686] "2005-08-24" "2005-08-24" "2005-08-24" "2005-08-24" "2005-08-25"
    [37691] "2005-08-25" "2005-08-25" "2005-08-25" "2005-08-25" "2005-08-25"
    [37696] "2005-08-25" "2005-08-25" "2005-08-25" "2005-08-25" "2005-08-25"
    [37701] "2005-08-25" "2005-08-25" "2005-08-25" "2005-08-25" "2005-08-25"
    [37706] "2005-08-25" "2005-08-25" "2005-08-25" "2005-08-25" "2005-08-25"
    [37711] "2005-08-25" "2005-08-25" "2005-08-26" "2005-08-26" "2005-08-26"
    [37716] "2005-08-26" "2005-08-26" "2005-08-26" "2005-08-26" "2005-08-26"
## [37721] "2005-08-26" "2005-08-26" "2005-08-26" "2005-08-26" "2005-08-26"
    [37726] "2005-08-26" "2005-08-26" "2005-08-26" "2005-08-26" "2005-08-26"
    [37731] "2005-08-26" "2005-08-26" "2005-08-26" "2005-08-26" "2005-08-26"
    [37736] "2005-08-27" "2005-08-27" "2005-08-27" "2005-08-27" "2005-08-27"
    [37741] "2005-08-27" "2005-08-27" "2005-08-27" "2005-08-27" "2005-08-27"
    [37746] "2005-08-27" "2005-08-27" "2005-08-27" "2005-08-27" "2005-08-27"
## [37751] "2005-08-27" "2005-08-28" "2005-08-28" "2005-08-28" "2005-08-28"
## [37756] "2005-08-28" "2005-08-28" "2005-08-28" "2005-08-28" "2005-08-28"
    [37761] "2005-08-28" "2005-08-28" "2005-08-28" "2005-08-28" "2005-08-28"
    [37766] "2005-08-28" "2005-08-28" "2005-08-28" "2005-08-28" "2005-08-28"
    [37771] "2005-08-28" "2005-08-28" "2005-08-29" "2005-08-29" "2005-08-29"
    [37776] "2005-08-29" "2005-08-29" "2005-08-29" "2005-08-29" "2005-08-29"
    [37781] "2005-08-29" "2005-08-29" "2005-08-29" "2005-08-29" "2005-08-29"
    [37786] "2005-08-29" "2005-08-29" "2005-08-29" "2005-08-29" "2005-08-29"
    [37791] "2005-08-29" "2005-08-30" "2005-08-30" "2005-08-30" "2005-08-30"
    [37796] "2005-08-30" "2005-08-30" "2005-08-30" "2005-08-30" "2005-08-30"
    [37801] "2005-08-30" "2005-08-30" "2005-08-30" "2005-08-30" "2005-08-30"
    [37806] "2005-08-30" "2005-08-30" "2005-08-31" "2005-08-31" "2005-08-31"
    [37811] "2005-08-31" "2005-08-31" "2005-08-31" "2005-08-31" "2005-08-31"
    [37816] "2005-08-31" "2005-08-31" "2005-08-31" "2005-08-31" "2005-08-31"
    [37821] "2005-08-31" "2005-08-31" "2005-08-31" "2005-08-31" "2005-08-31"
## [37826] "2005-09-01" "2005-09-01" "2005-09-01" "2005-09-01" "2005-09-01"
## [37831] "2005-09-01" "2005-09-01" "2005-09-01" "2005-09-01" "2005-09-01"
## [37836] "2005-09-01" "2005-09-01" "2005-09-01" "2005-09-01" "2005-09-01"
    [37841] "2005-09-01" "2005-09-01" "2005-09-01" "2005-09-01" "2005-09-02"
    [37846] "2005-09-02" "2005-09-02" "2005-09-02" "2005-09-02" "2005-09-02"
    [37851] "2005-09-02" "2005-09-02" "2005-09-02" "2005-09-02" "2005-09-02"
    [37856] "2005-09-02" "2005-09-02" "2005-09-02" "2005-09-02" "2005-09-02"
    [37861] "2005-09-02" "2005-09-02" "2005-09-02" "2005-09-02" "2005-09-02"
    [37866] "2005-09-02" "2005-09-03" "2005-09-03" "2005-09-03" "2005-09-03"
## [37871] "2005-09-03" "2005-09-03" "2005-09-03" "2005-09-03" "2005-09-03"
    [37876] "2005-09-03" "2005-09-03" "2005-09-03" "2005-09-03" "2005-09-03"
    [37881] "2005-09-03" "2005-09-03" "2005-09-03" "2005-09-03" "2005-09-03"
    [37886] "2005-09-04" "2005-09-04" "2005-09-04" "2005-09-04" "2005-09-04"
    [37891] "2005-09-04" "2005-09-04" "2005-09-04" "2005-09-04" "2005-09-04"
    [37896] "2005-09-04" "2005-09-04" "2005-09-04" "2005-09-05" "2005-09-05"
   [37901] "2005-09-05" "2005-09-05" "2005-09-05" "2005-09-05" "2005-09-05"
## [37906] "2005-09-05" "2005-09-05" "2005-09-05" "2005-09-05" "2005-09-05"
## [37911] "2005-09-05" "2005-09-06" "2005-09-06" "2005-09-06" "2005-09-06"
```

```
## [37916] "2005-09-06" "2005-09-06" "2005-09-06" "2005-09-06" "2005-09-06"
   [37921] "2005-09-06" "2005-09-06" "2005-09-06" "2005-09-06" "2005-09-06"
   [37926] "2005-09-06" "2005-09-06" "2005-09-06" "2005-09-06" "2005-09-06"
   [37931] "2005-09-06" "2005-09-06" "2005-09-06" "2005-09-06" "2005-09-07"
   [37936] "2005-09-07" "2005-09-07" "2005-09-07" "2005-09-07" "2005-09-07"
  [37941] "2005-09-07" "2005-09-07" "2005-09-07" "2005-09-07" "2005-09-07"
## [37946] "2005-09-07" "2005-09-07" "2005-09-07" "2005-09-07" "2005-09-07"
## [37951] "2005-09-07" "2005-09-08" "2005-09-08" "2005-09-08" "2005-09-08"
   [37956] "2005-09-08" "2005-09-08" "2005-09-08" "2005-09-08" "2005-09-08"
   [37961] "2005-09-08" "2005-09-08" "2005-09-08" "2005-09-08" "2005-09-08"
   [37966] "2005-09-08" "2005-09-08" "2005-09-08" "2005-09-08" "2005-09-08"
   [37971] "2005-09-08" "2005-09-09" "2005-09-09" "2005-09-09" "2005-09-09"
   [37976] "2005-09-09" "2005-09-09" "2005-09-09" "2005-09-09" "2005-09-09"
   [37981] "2005-09-09" "2005-09-09" "2005-09-09" "2005-09-09" "2005-09-09"
   [37986] "2005-09-09" "2005-09-09" "2005-09-09" "2005-09-10" "2005-09-10"
   [37991] "2005-09-10" "2005-09-10" "2005-09-10" "2005-09-10" "2005-09-10"
   [37996] "2005-09-10" "2005-09-10" "2005-09-10" "2005-09-10" "2005-09-10"
   [38001] "2005-09-10" "2005-09-10" "2005-09-10" "2005-09-10" "2005-09-10"
   [38006] "2005-09-10" "2005-09-10" "2005-09-10" "2005-09-10" "2005-09-11"
   [38011] "2005-09-11" "2005-09-11" "2005-09-11" "2005-09-11" "2005-09-11"
  [38016] "2005-09-11" "2005-09-11" "2005-09-11" "2005-09-11" "2005-09-11"
## [38021] "2005-09-11" "2005-09-11" "2005-09-11" "2005-09-11" "2005-09-11"
## [38026] "2005-09-11" "2005-09-11" "2005-09-11" "2005-09-11" "2005-09-11"
   [38031] "2005-09-12" "2005-09-12" "2005-09-12" "2005-09-12" "2005-09-12"
   [38036] "2005-09-12" "2005-09-12" "2005-09-12" "2005-09-12" "2005-09-12"
   [38041] "2005-09-12" "2005-09-12" "2005-09-12" "2005-09-12" "2005-09-12"
   [38046] "2005-09-12" "2005-09-12" "2005-09-12" "2005-09-12" "2005-09-13"
   [38051] "2005-09-13" "2005-09-13" "2005-09-13" "2005-09-13" "2005-09-13"
   [38056] "2005-09-13" "2005-09-13" "2005-09-13" "2005-09-13" "2005-09-13"
   [38061] "2005-09-13" "2005-09-13" "2005-09-13" "2005-09-13" "2005-09-13"
   [38066] "2005-09-13" "2005-09-13" "2005-09-14" "2005-09-14" "2005-09-14"
   [38071] "2005-09-14" "2005-09-14" "2005-09-14" "2005-09-14" "2005-09-14"
   [38076] "2005-09-14" "2005-09-14" "2005-09-14" "2005-09-14" "2005-09-14"
   [38081] "2005-09-14" "2005-09-14" "2005-09-14" "2005-09-14" "2005-09-14"
   [38086] "2005-09-14" "2005-09-14" "2005-09-14" "2005-09-14" "2005-09-15"
   [38091] "2005-09-15" "2005-09-15" "2005-09-15" "2005-09-15" "2005-09-15"
  [38096] "2005-09-15" "2005-09-15" "2005-09-15" "2005-09-15" "2005-09-15"
  [38101] "2005-09-15" "2005-09-15" "2005-09-15" "2005-09-15" "2005-09-15"
   [38106] "2005-09-15" "2005-09-15" "2005-09-16" "2005-09-16" "2005-09-16"
   [38111] "2005-09-16" "2005-09-16" "2005-09-16" "2005-09-16" "2005-09-16"
   [38116] "2005-09-16" "2005-09-16" "2005-09-16" "2005-09-16" "2005-09-16"
   [38121] "2005-09-16" "2005-09-16" "2005-09-16" "2005-09-16" "2005-09-16"
   [38126] "2005-09-16" "2005-09-16" "2005-09-16" "2005-09-16" "2005-09-16"
   [38131] "2005-09-17" "2005-09-17" "2005-09-17" "2005-09-17" "2005-09-17"
   [38136] "2005-09-17" "2005-09-17" "2005-09-17" "2005-09-17" "2005-09-17"
  [38141] "2005-09-17" "2005-09-17" "2005-09-17" "2005-09-17" "2005-09-17"
   [38146] "2005-09-17" "2005-09-17" "2005-09-17" "2005-09-17" "2005-09-17"
   [38151] "2005-09-17" "2005-09-18" "2005-09-18" "2005-09-18" "2005-09-18"
   [38156] "2005-09-18" "2005-09-18" "2005-09-18" "2005-09-18" "2005-09-18"
   [38161] "2005-09-18" "2005-09-18" "2005-09-18" "2005-09-18" "2005-09-18"
   [38166] "2005-09-18" "2005-09-18" "2005-09-18" "2005-09-18" "2005-09-18"
   [38171] "2005-09-18" "2005-09-18" "2005-09-18" "2005-09-18" "2005-09-19"
  [38176] "2005-09-19" "2005-09-19" "2005-09-19" "2005-09-19" "2005-09-19"
## [38181] "2005-09-19" "2005-09-19" "2005-09-19" "2005-09-19" "2005-09-19"
```

```
## [38186] "2005-09-19" "2005-09-19" "2005-09-19" "2005-09-19" "2005-09-19"
   [38191] "2005-09-19" "2005-09-19" "2005-09-19" "2005-09-19" "2005-09-19"
   [38196] "2005-09-19" "2005-09-19" "2005-09-20" "2005-09-20" "2005-09-20"
  [38201] "2005-09-20" "2005-09-20" "2005-09-20" "2005-09-20" "2005-09-20"
   [38206] "2005-09-20" "2005-09-20" "2005-09-20" "2005-09-20" "2005-09-20"
  [38211] "2005-09-20" "2005-09-20" "2005-09-20" "2005-09-20" "2005-09-21"
  [38216] "2005-09-21" "2005-09-21" "2005-09-21" "2005-09-21" "2005-09-21"
## [38221] "2005-09-21" "2005-09-21" "2005-09-21" "2005-09-21" "2005-09-21"
   [38226] "2005-09-21" "2005-09-21" "2005-09-21" "2005-09-21" "2005-09-21"
   [38231] "2005-09-21" "2005-09-21" "2005-09-21" "2005-09-22" "2005-09-22"
   [38236] "2005-09-22" "2005-09-22" "2005-09-22" "2005-09-22" "2005-09-22"
   [38241] "2005-09-22" "2005-09-22" "2005-09-22" "2005-09-22" "2005-09-22"
   [38246] "2005-09-22" "2005-09-22" "2005-09-22" "2005-09-22" "2005-09-22"
   [38251] "2005-09-22" "2005-09-22" "2005-09-22" "2005-09-22" "2005-09-22"
  [38256] "2005-09-22" "2005-09-23" "2005-09-23" "2005-09-23" "2005-09-23"
   [38261] "2005-09-23" "2005-09-23" "2005-09-23" "2005-09-23" "2005-09-23"
   [38266] "2005-09-23" "2005-09-23" "2005-09-23" "2005-09-23" "2005-09-23"
   [38271] "2005-09-23" "2005-09-23" "2005-09-23" "2005-09-23" "2005-09-24"
   [38276] "2005-09-24" "2005-09-24" "2005-09-24" "2005-09-24" "2005-09-24"
## [38281] "2005-09-24" "2005-09-24" "2005-09-24" "2005-09-24" "2005-09-24"
## [38286] "2005-09-24" "2005-09-24" "2005-09-24" "2005-09-24" "2005-09-24"
## [38291] "2005-09-24" "2005-09-24" "2005-09-24" "2005-09-24" "2005-09-24"
## [38296] "2005-09-25" "2005-09-25" "2005-09-25" "2005-09-25" "2005-09-25"
   [38301] "2005-09-25" "2005-09-25" "2005-09-25" "2005-09-25" "2005-09-25"
   [38306] "2005-09-25" "2005-09-25" "2005-09-25" "2005-09-25" "2005-09-25"
   [38311] "2005-09-25" "2005-09-25" "2005-09-25" "2005-09-25" "2005-09-25"
   [38316] "2005-09-25" "2005-09-26" "2005-09-26" "2005-09-26" "2005-09-26"
   [38321] "2005-09-26" "2005-09-26" "2005-09-26" "2005-09-26" "2005-09-26"
   [38326] "2005-09-26" "2005-09-26" "2005-09-26" "2005-09-26" "2005-09-26"
   [38331] "2005-09-26" "2005-09-26" "2005-09-26" "2005-09-26" "2005-09-26"
   [38336] "2005-09-27" "2005-09-27" "2005-09-27" "2005-09-27" "2005-09-27"
   [38341] "2005-09-27" "2005-09-27" "2005-09-27" "2005-09-27" "2005-09-27"
   [38346] "2005-09-27" "2005-09-27" "2005-09-27" "2005-09-27" "2005-09-27"
   [38351] "2005-09-27" "2005-09-27" "2005-09-27" "2005-09-27" "2005-09-27"
   [38356] "2005-09-27" "2005-09-27" "2005-09-28" "2005-09-28" "2005-09-28"
   [38361] "2005-09-28" "2005-09-28" "2005-09-28" "2005-09-28" "2005-09-28"
## [38366] "2005-09-28" "2005-09-28" "2005-09-28" "2005-09-28" "2005-09-28"
## [38371] "2005-09-28" "2005-09-28" "2005-09-28" "2005-09-28" "2005-09-28"
  [38376] "2005-09-28" "2005-09-28" "2005-09-28" "2005-09-28" "2005-09-28"
   [38381] "2005-09-29" "2005-09-29" "2005-09-29" "2005-09-29" "2005-09-29"
   [38386] "2005-09-29" "2005-09-29" "2005-09-29" "2005-09-29" "2005-09-29"
   [38391] "2005-09-29" "2005-09-29" "2005-09-29" "2005-09-29" "2005-09-29"
   [38396] "2005-09-29" "2005-09-29" "2005-09-29" "2005-09-29" "2005-09-29"
   [38401] "2005-09-29" "2005-09-29" "2005-09-29" "2005-09-30" "2005-09-30"
  [38406] "2005-09-30" "2005-09-30" "2005-09-30" "2005-09-30" "2005-09-30"
## [38411] "2005-09-30" "2005-09-30" "2005-09-30" "2005-09-30" "2005-09-30"
   [38416] "2005-09-30" "2005-09-30" "2005-09-30" "2005-09-30" "2005-09-30"
   [38421] "2005-09-30" "2005-09-30" "2005-09-30" "2005-09-30" "2005-09-30"
   [38426] "2005-10-01" "2005-10-01" "2005-10-01" "2005-10-01" "2005-10-01"
   [38431] "2005-10-01" "2005-10-01" "2005-10-01" "2005-10-01" "2005-10-01"
   [38436] "2005-10-01" "2005-10-01" "2005-10-01" "2005-10-01" "2005-10-01"
## [38441] "2005-10-01" "2005-10-01" "2005-10-01" "2005-10-01" "2005-10-01"
## [38446] "2005-10-01" "2005-10-01" "2005-10-02" "2005-10-02" "2005-10-02"
## [38451] "2005-10-02" "2005-10-02" "2005-10-02" "2005-10-02" "2005-10-02"
```

```
## [38456] "2005-10-02" "2005-10-02" "2005-10-02" "2005-10-02" "2005-10-02"
   [38461] "2005-10-02" "2005-10-02" "2005-10-02" "2005-10-02" "2005-10-02"
   [38466] "2005-10-02" "2005-10-02" "2005-10-02" "2005-10-02" "2005-10-03"
  [38471] "2005-10-03" "2005-10-03" "2005-10-03" "2005-10-03" "2005-10-03"
   [38476] "2005-10-03" "2005-10-03" "2005-10-03" "2005-10-03" "2005-10-03"
  [38481] "2005-10-03" "2005-10-03" "2005-10-03" "2005-10-03" "2005-10-03"
  [38486] "2005-10-03" "2005-10-03" "2005-10-03" "2005-10-03" "2005-10-04"
## [38491] "2005-10-04" "2005-10-04" "2005-10-04" "2005-10-04" "2005-10-04"
   [38496] "2005-10-04" "2005-10-04" "2005-10-04" "2005-10-04" "2005-10-04"
   [38501] "2005-10-04" "2005-10-04" "2005-10-04" "2005-10-04" "2005-10-04"
   [38506] "2005-10-04" "2005-10-04" "2005-10-04" "2005-10-04" "2005-10-04"
   [38511] "2005-10-04" "2005-10-04" "2005-10-04" "2005-10-05" "2005-10-05"
   [38516] "2005-10-05" "2005-10-05" "2005-10-05" "2005-10-05" "2005-10-05"
   [38521] "2005-10-05" "2005-10-05" "2005-10-05" "2005-10-05" "2005-10-05"
   [38526] "2005-10-05" "2005-10-05" "2005-10-05" "2005-10-05" "2005-10-05"
   [38531] "2005-10-05" "2005-10-05" "2005-10-05" "2005-10-05" "2005-10-05"
   [38536] "2005-10-06" "2005-10-06" "2005-10-06" "2005-10-06" "2005-10-06"
   [38541] "2005-10-06" "2005-10-06" "2005-10-06" "2005-10-06" "2005-10-06"
   [38546] "2005-10-06" "2005-10-06" "2005-10-06" "2005-10-06" "2005-10-06"
  [38551] "2005-10-06" "2005-10-06" "2005-10-06" "2005-10-06" "2005-10-06"
  [38556] "2005-10-06" "2005-10-07" "2005-10-07" "2005-10-07" "2005-10-07"
## [38561] "2005-10-07" "2005-10-07" "2005-10-07" "2005-10-07" "2005-10-07"
## [38566] "2005-10-07" "2005-10-07" "2005-10-07" "2005-10-07" "2005-10-07"
   [38571] "2005-10-07" "2005-10-07" "2005-10-07" "2005-10-07" "2005-10-07"
   [38576] "2005-10-07" "2005-10-07" "2005-10-07" "2005-10-07" "2005-10-08"
   [38581] "2005-10-08" "2005-10-08" "2005-10-08" "2005-10-08" "2005-10-08"
   [38586] "2005-10-08" "2005-10-08" "2005-10-08" "2005-10-08" "2005-10-08"
   [38591] "2005-10-08" "2005-10-08" "2005-10-08" "2005-10-08" "2005-10-08"
   [38596] "2005-10-08" "2005-10-08" "2005-10-08" "2005-10-08" "2005-10-08"
   [38601] "2005-10-08" "2005-10-08" "2005-10-08" "2005-10-09" "2005-10-09"
   [38606] "2005-10-09" "2005-10-09" "2005-10-09" "2005-10-09" "2005-10-09"
   [38611] "2005-10-09" "2005-10-09" "2005-10-09" "2005-10-09" "2005-10-09"
   [38616] "2005-10-09" "2005-10-09" "2005-10-09" "2005-10-09" "2005-10-09"
   [38621] "2005-10-09" "2005-10-09" "2005-10-09" "2005-10-09" "2005-10-09"
   [38626] "2005-10-10" "2005-10-10" "2005-10-10" "2005-10-10" "2005-10-10"
   [38631] "2005-10-10" "2005-10-10" "2005-10-10" "2005-10-10" "2005-10-10"
  [38636] "2005-10-10" "2005-10-10" "2005-10-10" "2005-10-10" "2005-10-10"
  [38641] "2005-10-10" "2005-10-10" "2005-10-10" "2005-10-10" "2005-10-10"
   [38646] "2005-10-10" "2005-10-10" "2005-10-10" "2005-10-11" "2005-10-11"
   [38651] "2005-10-11" "2005-10-11" "2005-10-11" "2005-10-11" "2005-10-11"
   [38656] "2005-10-11" "2005-10-11" "2005-10-11" "2005-10-11" "2005-10-11"
   [38661] "2005-10-11" "2005-10-11" "2005-10-11" "2005-10-11" "2005-10-11"
   [38666] "2005-10-11" "2005-10-11" "2005-10-11" "2005-10-11" "2005-10-11"
   [38671] "2005-10-11" "2005-10-11" "2005-10-12" "2005-10-12" "2005-10-12"
   [38676] "2005-10-12" "2005-10-12" "2005-10-12" "2005-10-12" "2005-10-12"
   [38681] "2005-10-12" "2005-10-12" "2005-10-12" "2005-10-12" "2005-10-12"
   [38686] "2005-10-12" "2005-10-12" "2005-10-12" "2005-10-12" "2005-10-12"
   [38691] "2005-10-12" "2005-10-12" "2005-10-12" "2005-10-12" "2005-10-13"
   [38696] "2005-10-13" "2005-10-13" "2005-10-13" "2005-10-13" "2005-10-13"
   [38701] "2005-10-13" "2005-10-13" "2005-10-13" "2005-10-13" "2005-10-13"
   [38706] "2005-10-13" "2005-10-13" "2005-10-13" "2005-10-13" "2005-10-13"
  [38711] "2005-10-13" "2005-10-13" "2005-10-13" "2005-10-13" "2005-10-13"
## [38716] "2005-10-13" "2005-10-13" "2005-10-14" "2005-10-14" "2005-10-14"
## [38721] "2005-10-14" "2005-10-14" "2005-10-14" "2005-10-14" "2005-10-14"
```

```
## [38726] "2005-10-14" "2005-10-14" "2005-10-14" "2005-10-14" "2005-10-14"
   [38731] "2005-10-14" "2005-10-14" "2005-10-14" "2005-10-14" "2005-10-14"
   [38736] "2005-10-14" "2005-10-14" "2005-10-14" "2005-10-14" "2005-10-14"
  [38741] "2005-10-15" "2005-10-15" "2005-10-15" "2005-10-15" "2005-10-15"
   [38746] "2005-10-15" "2005-10-15" "2005-10-15" "2005-10-15" "2005-10-15"
  [38751] "2005-10-15" "2005-10-15" "2005-10-15" "2005-10-15" "2005-10-15"
## [38756] "2005-10-15" "2005-10-15" "2005-10-15" "2005-10-15" "2005-10-15"
## [38761] "2005-10-15" "2005-10-15" "2005-10-15" "2005-10-16" "2005-10-16"
   [38766] "2005-10-16" "2005-10-16" "2005-10-16" "2005-10-16" "2005-10-16"
   [38771] "2005-10-16" "2005-10-16" "2005-10-16" "2005-10-16" "2005-10-16"
   [38776] "2005-10-16" "2005-10-16" "2005-10-16" "2005-10-16" "2005-10-16"
   [38781] "2005-10-16" "2005-10-16" "2005-10-16" "2005-10-16" "2005-10-16"
   [38786] "2005-10-16" "2005-10-17" "2005-10-17" "2005-10-17" "2005-10-17"
   [38791] "2005-10-17" "2005-10-17" "2005-10-17" "2005-10-17" "2005-10-17"
   [38796] "2005-10-17" "2005-10-17" "2005-10-17" "2005-10-17" "2005-10-17"
   [38801] "2005-10-17" "2005-10-17" "2005-10-17" "2005-10-17" "2005-10-17"
   [38806] "2005-10-17" "2005-10-17" "2005-10-17" "2005-10-17" "2005-10-18"
   [38811] "2005-10-18" "2005-10-18" "2005-10-18" "2005-10-18" "2005-10-18"
   [38816] "2005-10-18" "2005-10-18" "2005-10-18" "2005-10-18" "2005-10-18"
## [38821] "2005-10-18" "2005-10-18" "2005-10-18" "2005-10-18" "2005-10-18"
## [38826] "2005-10-18" "2005-10-18" "2005-10-18" "2005-10-18" "2005-10-18"
## [38831] "2005-10-18" "2005-10-18" "2005-10-19" "2005-10-19" "2005-10-19"
## [38836] "2005-10-19" "2005-10-19" "2005-10-19" "2005-10-19" "2005-10-19"
   [38841] "2005-10-19" "2005-10-19" "2005-10-19" "2005-10-19" "2005-10-19"
   [38846] "2005-10-19" "2005-10-19" "2005-10-19" "2005-10-19" "2005-10-19"
   [38851] "2005-10-19" "2005-10-19" "2005-10-19" "2005-10-19" "2005-10-20"
   [38856] "2005-10-20" "2005-10-20" "2005-10-20" "2005-10-20" "2005-10-20"
   [38861] "2005-10-20" "2005-10-20" "2005-10-20" "2005-10-20" "2005-10-20"
   [38866] "2005-10-20" "2005-10-20" "2005-10-20" "2005-10-20" "2005-10-20"
   [38871] "2005-10-20" "2005-10-20" "2005-10-20" "2005-10-20" "2005-10-20"
  [38876] "2005-10-20" "2005-10-20" "2005-10-21" "2005-10-21" "2005-10-21"
   [38881] "2005-10-21" "2005-10-21" "2005-10-21" "2005-10-21" "2005-10-21"
   [38886] "2005-10-21" "2005-10-21" "2005-10-21" "2005-10-21" "2005-10-21"
   [38891] "2005-10-21" "2005-10-21" "2005-10-21" "2005-10-21" "2005-10-21"
   [38896] "2005-10-21" "2005-10-21" "2005-10-21" "2005-10-21" "2005-10-21"
   [38901] "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-22"
## [38906] "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-22"
## [38911] "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-22"
## [38916] "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-22"
   [38921] "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-22" "2005-10-23"
   [38926] "2005-10-23" "2005-10-23" "2005-10-23" "2005-10-23" "2005-10-23"
  [38931] "2005-10-23" "2005-10-23" "2005-10-23" "2005-10-23" "2005-10-23"
   [38936] "2005-10-23" "2005-10-23" "2005-10-23" "2005-10-23" "2005-10-23"
  [38941] "2005-10-23" "2005-10-23" "2005-10-23" "2005-10-23" "2005-10-23"
  [38946] "2005-10-23" "2005-10-23" "2005-10-24" "2005-10-24"
## [38951] "2005-10-24" "2005-10-24" "2005-10-24" "2005-10-24" "2005-10-24"
   [38956] "2005-10-24" "2005-10-24" "2005-10-24" "2005-10-24" "2005-10-24"
   [38961] "2005-10-24" "2005-10-24" "2005-10-24" "2005-10-24" "2005-10-24"
   [38966] "2005-10-24" "2005-10-24" "2005-10-24" "2005-10-24" "2005-10-24"
   [38971] "2005-10-24" "2005-10-25" "2005-10-25" "2005-10-25" "2005-10-25"
   [38976] "2005-10-25" "2005-10-25" "2005-10-25" "2005-10-25" "2005-10-25"
  [38981] "2005-10-25" "2005-10-25" "2005-10-25" "2005-10-25" "2005-10-25"
## [38986] "2005-10-25" "2005-10-25" "2005-10-25" "2005-10-25" "2005-10-25"
## [38991] "2005-10-25" "2005-10-26" "2005-10-26" "2005-10-26" "2005-10-26"
```

```
## [38996] "2005-10-26" "2005-10-26" "2005-10-26" "2005-10-26" "2005-10-26"
   [39001] "2005-10-26" "2005-10-26" "2005-10-26" "2005-10-26" "2005-10-26"
   [39006] "2005-10-26" "2005-10-26" "2005-10-26" "2005-10-26" "2005-10-26"
  [39011] "2005-10-26" "2005-10-26" "2005-10-26" "2005-10-26" "2005-10-27"
## [39016] "2005-10-27" "2005-10-27" "2005-10-27" "2005-10-27" "2005-10-27"
  [39021] "2005-10-27" "2005-10-27" "2005-10-27" "2005-10-27" "2005-10-27"
## [39026] "2005-10-27" "2005-10-27" "2005-10-27" "2005-10-27" "2005-10-27"
## [39031] "2005-10-27" "2005-10-27" "2005-10-27" "2005-10-27" "2005-10-27"
   [39036] "2005-10-27" "2005-10-27" "2005-10-27" "2005-10-28" "2005-10-28"
   [39041] "2005-10-28" "2005-10-28" "2005-10-28" "2005-10-28" "2005-10-28"
   [39046] "2005-10-28" "2005-10-28" "2005-10-28" "2005-10-28" "2005-10-28"
   [39051] "2005-10-28" "2005-10-28" "2005-10-28" "2005-10-28" "2005-10-28"
   [39056] "2005-10-28" "2005-10-28" "2005-10-28" "2005-10-28" "2005-10-28"
   [39061] "2005-10-28" "2005-10-29" "2005-10-29" "2005-10-29" "2005-10-29"
  [39066] "2005-10-29" "2005-10-29" "2005-10-29" "2005-10-29" "2005-10-29"
  [39071] "2005-10-29" "2005-10-29" "2005-10-29" "2005-10-29" "2005-10-29"
   [39076] "2005-10-29" "2005-10-29" "2005-10-29" "2005-10-29" "2005-10-29"
   [39081] "2005-10-29" "2005-10-29" "2005-10-29" "2005-10-29" "2005-10-29"
  [39086] "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-30"
## [39091] "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-30"
## [39096] "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-30"
## [39101] "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-30"
## [39106] "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-30" "2005-10-31"
## [39111] "2005-10-31" "2005-10-31" "2005-10-31" "2005-10-31" "2005-10-31"
  [39116] "2005-10-31" "2005-10-31" "2005-10-31" "2005-10-31" "2005-10-31"
   [39121] "2005-10-31" "2005-10-31" "2005-10-31" "2005-10-31" "2005-10-31"
   [39126] "2005-10-31" "2005-10-31" "2005-10-31" "2005-10-31" "2005-10-31"
   [39131] "2005-10-31" "2005-10-31" "2005-10-31" "2005-11-01" "2005-11-01"
  [39136] "2005-11-01" "2005-11-01" "2005-11-01" "2005-11-01" "2005-11-01"
  [39141] "2005-11-01" "2005-11-01" "2005-11-01" "2005-11-01" "2005-11-01"
## [39146] "2005-11-01" "2005-11-01" "2005-11-01" "2005-11-01" "2005-11-01"
   [39151] "2005-11-01" "2005-11-01" "2005-11-01" "2005-11-01" "2005-11-01"
   [39156] "2005-11-01" "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02"
   [39161] "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02"
   [39166] "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02"
  [39171] "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02" "2005-11-02"
## [39176] "2005-11-02" "2005-11-02" "2005-11-03" "2005-11-03" "2005-11-03"
## [39181] "2005-11-03" "2005-11-03" "2005-11-03" "2005-11-03" "2005-11-03"
## [39186] "2005-11-03" "2005-11-03" "2005-11-03" "2005-11-03" "2005-11-03"
  [39191] "2005-11-03" "2005-11-03" "2005-11-03" "2005-11-03" "2005-11-03"
   [39196] "2005-11-03" "2005-11-03" "2005-11-03" "2005-11-03"
## [39201] "2005-11-03" "2005-11-04" "2005-11-04" "2005-11-04" "2005-11-04"
  [39206] "2005-11-04" "2005-11-04" "2005-11-04" "2005-11-04" "2005-11-04"
## [39211] "2005-11-04" "2005-11-04" "2005-11-04" "2005-11-04" "2005-11-04"
## [39216] "2005-11-04" "2005-11-04" "2005-11-04" "2005-11-04" "2005-11-04"
## [39221] "2005-11-04" "2005-11-04" "2005-11-04" "2005-11-04" "2005-11-05"
   [39226] "2005-11-05" "2005-11-05" "2005-11-05" "2005-11-05" "2005-11-05"
   [39231] "2005-11-05" "2005-11-05" "2005-11-05" "2005-11-05" "2005-11-05"
   [39236] "2005-11-05" "2005-11-05" "2005-11-05" "2005-11-05" "2005-11-05"
  [39241] "2005-11-05" "2005-11-05" "2005-11-05" "2005-11-05" "2005-11-05"
  [39246] "2005-11-05" "2005-11-05" "2005-11-06" "2005-11-06" "2005-11-06"
## [39251] "2005-11-06" "2005-11-06" "2005-11-06" "2005-11-06" "2005-11-06"
## [39256] "2005-11-06" "2005-11-06" "2005-11-06" "2005-11-06" "2005-11-06"
## [39261] "2005-11-06" "2005-11-06" "2005-11-06" "2005-11-06" "2005-11-06"
```

```
## [39266] "2005-11-06" "2005-11-06" "2005-11-06" "2005-11-06" "2005-11-06"
   [39271] "2005-11-06" "2005-11-07" "2005-11-07" "2005-11-07" "2005-11-07"
  [39276] "2005-11-07" "2005-11-07" "2005-11-07" "2005-11-07" "2005-11-07"
  [39281] "2005-11-07" "2005-11-07" "2005-11-07" "2005-11-07" "2005-11-07"
## [39286] "2005-11-07" "2005-11-07" "2005-11-07" "2005-11-07" "2005-11-07"
## [39291] "2005-11-07" "2005-11-07" "2005-11-07" "2005-11-07" "2005-11-07"
## [39296] "2005-11-08" "2005-11-08" "2005-11-08" "2005-11-08" "2005-11-08"
## [39301] "2005-11-08" "2005-11-08" "2005-11-08" "2005-11-08" "2005-11-08"
   [39306] "2005-11-08" "2005-11-08" "2005-11-08" "2005-11-08" "2005-11-08"
   [39311] "2005-11-08" "2005-11-08" "2005-11-08" "2005-11-08" "2005-11-08"
   [39316] "2005-11-08" "2005-11-08" "2005-11-08" "2005-11-09" "2005-11-09"
   [39321] "2005-11-09" "2005-11-09" "2005-11-09" "2005-11-09" "2005-11-09"
   [39326] "2005-11-09" "2005-11-09" "2005-11-09" "2005-11-09" "2005-11-09"
  [39331] "2005-11-09" "2005-11-09" "2005-11-09" "2005-11-09" "2005-11-09"
  [39336] "2005-11-09" "2005-11-09" "2005-11-09" "2005-11-09" "2005-11-10"
## [39341] "2005-11-10" "2005-11-10" "2005-11-10" "2005-11-10" "2005-11-10"
   [39346] "2005-11-10" "2005-11-10" "2005-11-10" "2005-11-10" "2005-11-10"
   [39351] "2005-11-10" "2005-11-10" "2005-11-10" "2005-11-10" "2005-11-10"
  [39356] "2005-11-10" "2005-11-10" "2005-11-10" "2005-11-10" "2005-11-11"
## [39361] "2005-11-11" "2005-11-11" "2005-11-11" "2005-11-11" "2005-11-11"
## [39366] "2005-11-11" "2005-11-11" "2005-11-11" "2005-11-11" "2005-11-11"
## [39371] "2005-11-15" "2005-11-15" "2005-11-16" "2005-11-16" "2005-11-16"
## [39376] "2005-11-16" "2005-11-16" "2005-11-16" "2005-11-16" "2005-11-16"
## [39381] "2005-11-16" "2005-11-16" "2005-11-16" "2005-11-16" "2005-11-16"
  [39386] "2005-11-16" "2005-11-16" "2005-11-16" "2005-11-16" "2005-11-16"
   [39391] "2005-11-16" "2005-11-16" "2005-11-16" "2005-11-16" "2005-11-16"
   [39396] "2005-11-16" "2005-11-16" "2005-11-17" "2005-11-17" "2005-11-17"
   [39401] "2005-11-17" "2005-11-17" "2005-11-17" "2005-11-17" "2005-11-17"
## [39406] "2005-11-17" "2005-11-17" "2005-11-17" "2005-11-17" "2005-11-17"
  [39411] "2005-11-17" "2005-11-17" "2005-11-17" "2005-11-17" "2005-11-17"
## [39416] "2005-11-17" "2005-11-17" "2005-11-17" "2005-11-17" "2005-11-18"
   [39421] "2005-11-18" "2005-11-18" "2005-11-18" "2005-11-18" "2005-11-18"
  [39426] "2005-11-18" "2005-11-18" "2005-11-18" "2005-11-18" "2005-11-18"
  [39431] "2005-11-18" "2005-11-18" "2005-11-18" "2005-11-18" "2005-11-18"
## [39436] "2005-11-18" "2005-11-18" "2005-11-18" "2005-11-18" "2005-11-19"
## [39441] "2005-11-19" "2005-11-19" "2005-11-19" "2005-11-19" "2005-11-19"
## [39446] "2005-11-19" "2005-11-19" "2005-11-19" "2005-11-19" "2005-11-19"
## [39451] "2005-11-19" "2005-11-19" "2005-11-19" "2005-11-19" "2005-11-19"
## [39456] "2005-11-19" "2005-11-19" "2005-11-19" "2005-11-19" "2005-11-19"
  [39461] "2005-11-20" "2005-11-20" "2005-11-20" "2005-11-20" "2005-11-20"
  [39466] "2005-11-20" "2005-11-20" "2005-11-20" "2005-11-20" "2005-11-20"
## [39471] "2005-11-20" "2005-11-20" "2005-11-20" "2005-11-20" "2005-11-20"
  [39476] "2005-11-20" "2005-11-20" "2005-11-20" "2005-11-20" "2005-11-20"
## [39481] "2005-11-20" "2005-11-20" "2005-11-21" "2005-11-21" "2005-11-21"
## [39486] "2005-11-21" "2005-11-21" "2005-11-21" "2005-11-21" "2005-11-21"
## [39491] "2005-11-21" "2005-11-21" "2005-11-21" "2005-11-21" "2005-11-21"
   [39496] "2005-11-21" "2005-11-21" "2005-11-21" "2005-11-21" "2005-11-21"
   [39501] "2005-11-21" "2005-11-22" "2005-11-22" "2005-11-22" "2005-11-22"
   [39506] "2005-11-22" "2005-11-22" "2005-11-22" "2005-11-22" "2005-11-22"
  [39511] "2005-11-22" "2005-11-22" "2005-11-22" "2005-11-22" "2005-11-22"
  [39516] "2005-11-22" "2005-11-22" "2005-11-22" "2005-11-22" "2005-11-22"
## [39521] "2005-11-22" "2005-11-22" "2005-11-23" "2005-11-23" "2005-11-23"
## [39526] "2005-11-23" "2005-11-23" "2005-11-23" "2005-11-23" "2005-11-23"
## [39531] "2005-11-23" "2005-11-23" "2005-11-23" "2005-11-23" "2005-11-23"
```

```
## [39536] "2005-11-23" "2005-11-23" "2005-11-23" "2005-11-23" "2005-11-23"
   [39541] "2005-11-23" "2005-11-23" "2005-11-23" "2005-11-24" "2005-11-24"
  [39546] "2005-11-24" "2005-11-24" "2005-11-24" "2005-11-24" "2005-11-24"
  [39551] "2005-11-24" "2005-11-24" "2005-11-24" "2005-11-24" "2005-11-24"
## [39556] "2005-11-24" "2005-11-24" "2005-11-24" "2005-11-24" "2005-11-24"
## [39561] "2005-11-24" "2005-11-24" "2005-11-25" "2005-11-25" "2005-11-25"
## [39566] "2005-11-25" "2005-11-25" "2005-11-25" "2005-11-25" "2005-11-25"
## [39571] "2005-11-25" "2005-11-25" "2005-11-25" "2005-11-25" "2005-11-25"
   [39576] "2005-11-25" "2005-11-25" "2005-11-25" "2005-11-25" "2005-11-25"
   [39581] "2005-11-25" "2005-11-25" "2005-11-25" "2005-11-26" "2005-11-26"
   [39586] "2005-11-26" "2005-11-26" "2005-11-26" "2005-11-26" "2005-11-26"
   [39591] "2005-11-26" "2005-11-26" "2005-11-26" "2005-11-26" "2005-11-26"
   [39596] "2005-11-26" "2005-11-26" "2005-11-26" "2005-11-26" "2005-11-26"
  [39601] "2005-11-26" "2005-11-26" "2005-11-27" "2005-11-27" "2005-11-27"
  [39606] "2005-11-27" "2005-11-27" "2005-11-27" "2005-11-27" "2005-11-27"
  [39611] "2005-11-27" "2005-11-27" "2005-11-27" "2005-11-27" "2005-11-27"
   [39616] "2005-11-27" "2005-11-27" "2005-11-27" "2005-11-27" "2005-11-27"
   [39621] "2005-11-27" "2005-11-28" "2005-11-28" "2005-11-28" "2005-11-28"
  [39626] "2005-11-28" "2005-11-28" "2005-11-28" "2005-11-28" "2005-11-28"
## [39631] "2005-11-28" "2005-11-28" "2005-11-28" "2005-11-28" "2005-11-28"
## [39636] "2005-11-28" "2005-11-28" "2005-11-29" "2005-11-29" "2005-11-29"
## [39641] "2005-11-29" "2005-11-29" "2005-11-29" "2005-11-29" "2005-11-29"
## [39646] "2005-11-29" "2005-11-29" "2005-11-29" "2005-11-29" "2005-11-29"
## [39651] "2005-11-29" "2005-11-29" "2005-11-29" "2005-11-29" "2005-11-29"
  [39656] "2005-11-29" "2005-11-29" "2005-11-30" "2005-11-30" "2005-11-30"
   [39661] "2005-11-30" "2005-11-30" "2005-11-30" "2005-11-30" "2005-11-30"
   [39666] "2005-11-30" "2005-11-30" "2005-11-30" "2005-11-30" "2005-11-30"
   [39671] "2005-11-30" "2005-11-30" "2005-11-30" "2005-11-30" "2005-11-30"
  [39676] "2005-11-30" "2005-11-30" "2005-12-01" "2005-12-01" "2005-12-01"
  [39681] "2005-12-01" "2005-12-01" "2005-12-01" "2005-12-01" "2005-12-01"
## [39686] "2005-12-01" "2005-12-01" "2005-12-01" "2005-12-01" "2005-12-01"
   [39691] "2005-12-01" "2005-12-01" "2005-12-01" "2005-12-01" "2005-12-01"
   [39696] "2005-12-02" "2005-12-02" "2005-12-02" "2005-12-02" "2005-12-02"
   [39701] "2005-12-02" "2005-12-02" "2005-12-02" "2005-12-02" "2005-12-02"
   [39706] "2005-12-02" "2005-12-02" "2005-12-02" "2005-12-02" "2005-12-03"
  [39711] "2005-12-03" "2005-12-03" "2005-12-03" "2005-12-03" "2005-12-03"
## [39716] "2005-12-03" "2005-12-03" "2005-12-03" "2005-12-03" "2005-12-03"
## [39721] "2005-12-03" "2005-12-03" "2005-12-04" "2005-12-04" "2005-12-04"
## [39726] "2005-12-04" "2005-12-04" "2005-12-04" "2005-12-04" "2005-12-04"
  [39731] "2005-12-04" "2005-12-04" "2005-12-04" "2005-12-04" "2005-12-05"
  [39736] "2005-12-05" "2005-12-05" "2005-12-05" "2005-12-05" "2005-12-05"
## [39741] "2005-12-05" "2005-12-05" "2005-12-05" "2005-12-05" "2005-12-05"
   [39746] "2005-12-05" "2005-12-05" "2005-12-05" "2005-12-05" "2005-12-05"
  [39751] "2005-12-05" "2005-12-05" "2005-12-06" "2005-12-06" "2005-12-06"
## [39756] "2005-12-06" "2005-12-06" "2005-12-06" "2005-12-06" "2005-12-06"
## [39761] "2005-12-06" "2005-12-06" "2005-12-06" "2005-12-06" "2005-12-06" "2005-12-06"
   [39766] "2005-12-06" "2005-12-06" "2005-12-06" "2005-12-07" "2005-12-07"
   [39771] "2005-12-07" "2005-12-07" "2005-12-07" "2005-12-07" "2005-12-07"
   [39776] "2005-12-07" "2005-12-07" "2005-12-07" "2005-12-07" "2005-12-07"
  [39781] "2005-12-07" "2005-12-07" "2005-12-07" "2005-12-07" "2005-12-07"
   [39786] "2005-12-07" "2005-12-07" "2005-12-07" "2005-12-07" "2005-12-07"
## [39791] "2005-12-07" "2005-12-07" "2005-12-08" "2005-12-08" "2005-12-08"
## [39796] "2005-12-08" "2005-12-08" "2005-12-08" "2005-12-08" "2005-12-08"
## [39801] "2005-12-08" "2005-12-08" "2005-12-08" "2005-12-08" "2005-12-08"
```

```
## [39806] "2005-12-08" "2005-12-08" "2005-12-08" "2005-12-08" "2005-12-08"
   [39811] "2005-12-08" "2005-12-08" "2005-12-08" "2005-12-08" "2005-12-09"
   [39816] "2005-12-09" "2005-12-09" "2005-12-09" "2005-12-09" "2005-12-09"
  [39821] "2005-12-09" "2005-12-09" "2005-12-09" "2005-12-09" "2005-12-09"
  [39826] "2005-12-09" "2005-12-09" "2005-12-09" "2005-12-09" "2005-12-09"
  [39831] "2005-12-09" "2005-12-09" "2005-12-09" "2005-12-09" "2005-12-09"
## [39836] "2005-12-09" "2005-12-09" "2005-12-09" "2005-12-10" "2005-12-10"
## [39841] "2005-12-10" "2005-12-10" "2005-12-10" "2005-12-10" "2005-12-10"
   [39846] "2005-12-10" "2005-12-10" "2005-12-10" "2005-12-10" "2005-12-10"
   [39851] "2005-12-10" "2005-12-10" "2005-12-10" "2005-12-10" "2005-12-10"
   [39856] "2005-12-10" "2005-12-10" "2005-12-10" "2005-12-10" "2005-12-10"
   [39861] "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-11"
   [39866] "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-11"
  [39871] "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-11"
  [39876] "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-11"
  [39881] "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-11" "2005-12-12"
   [39886] "2005-12-12" "2005-12-12" "2005-12-12" "2005-12-12" "2005-12-12"
   [39891] "2005-12-12" "2005-12-12" "2005-12-12" "2005-12-12" "2005-12-12"
  [39896] "2005-12-12" "2005-12-12" "2005-12-12" "2005-12-12" "2005-12-12"
## [39901] "2005-12-12" "2005-12-12" "2005-12-12" "2005-12-12" "2005-12-12"
## [39906] "2005-12-12" "2005-12-12" "2005-12-13" "2005-12-13" "2005-12-13"
## [39911] "2005-12-13" "2005-12-13" "2005-12-13" "2005-12-13" "2005-12-13"
## [39916] "2005-12-13" "2005-12-13" "2005-12-13" "2005-12-13" "2005-12-13"
## [39921] "2005-12-13" "2005-12-13" "2005-12-13" "2005-12-13" "2005-12-13"
  [39926] "2005-12-13" "2005-12-13" "2005-12-13" "2005-12-13" "2005-12-13"
   [39931] "2005-12-14" "2005-12-14" "2005-12-14" "2005-12-14" "2005-12-14"
   [39936] "2005-12-14" "2005-12-14" "2005-12-14" "2005-12-14" "2005-12-14"
   [39941] "2005-12-14" "2005-12-14" "2005-12-14" "2005-12-14" "2005-12-14"
## [39946] "2005-12-14" "2005-12-14" "2005-12-14" "2005-12-14" "2005-12-14"
  [39951] "2005-12-14" "2005-12-14" "2005-12-14" "2005-12-15" "2005-12-15"
## [39956] "2005-12-15" "2005-12-15" "2005-12-15" "2005-12-15" "2005-12-15"
   [39961] "2005-12-15" "2005-12-15" "2005-12-15" "2005-12-15" "2005-12-15"
   [39966] "2005-12-15" "2005-12-15" "2005-12-15" "2005-12-15" "2005-12-15"
  [39971] "2005-12-15" "2005-12-15" "2005-12-15" "2005-12-15" "2005-12-15"
   [39976] "2005-12-15" "2005-12-16" "2005-12-16" "2005-12-16" "2005-12-16"
## [39981] "2005-12-16" "2005-12-16" "2005-12-16" "2005-12-16" "2005-12-16"
## [39986] "2005-12-16" "2005-12-16" "2005-12-16" "2005-12-16" "2005-12-16"
## [39991] "2005-12-16" "2005-12-16" "2005-12-16" "2005-12-16" "2005-12-16"
## [39996] "2005-12-16" "2005-12-16" "2005-12-17" "2005-12-17" "2005-12-17"
  [40001] "2005-12-17" "2005-12-17" "2005-12-17" "2005-12-17" "2005-12-17"
  [40006] "2005-12-17" "2005-12-17" "2005-12-17" "2005-12-17" "2005-12-17"
## [40011] "2005-12-17" "2005-12-17" "2005-12-17" "2005-12-17" "2005-12-17"
   [40016] "2005-12-17" "2005-12-17" "2005-12-17" "2005-12-17" "2005-12-17"
## [40021] "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-18"
## [40026] "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-18"
## [40031] "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-18"
   [40036] "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-18"
   [40041] "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-18" "2005-12-19"
  [40046] "2005-12-19" "2005-12-19" "2005-12-19" "2005-12-19" "2005-12-19"
## [40051] "2005-12-19" "2005-12-19" "2005-12-19" "2005-12-19" "2005-12-19"
## [40056] "2005-12-19" "2005-12-19" "2005-12-19" "2005-12-19" "2005-12-19"
## [40061] "2005-12-19" "2005-12-19" "2005-12-19" "2005-12-19" "2005-12-19"
## [40066] "2005-12-19" "2005-12-19" "2005-12-19" "2005-12-20" "2005-12-20"
## [40071] "2005-12-20" "2005-12-20" "2005-12-20" "2005-12-20" "2005-12-20"
```

```
## [40076] "2005-12-20" "2005-12-20" "2005-12-20" "2005-12-20" "2005-12-20"
   [40081] "2005-12-20" "2005-12-20" "2005-12-20" "2005-12-20" "2005-12-20"
  [40086] "2005-12-20" "2005-12-20" "2005-12-20" "2005-12-20" "2005-12-20"
## [40091] "2005-12-20" "2005-12-20" "2005-12-21" "2005-12-21" "2005-12-21"
## [40096] "2005-12-21" "2005-12-21" "2005-12-21" "2005-12-21" "2005-12-21"
## [40101] "2005-12-21" "2005-12-21" "2005-12-21" "2005-12-21" "2005-12-21"
## [40106] "2005-12-21" "2005-12-21" "2005-12-21" "2005-12-21" "2005-12-21"
## [40111] "2005-12-21" "2005-12-21" "2005-12-21" "2005-12-21" "2005-12-22"
## [40116] "2005-12-22" "2005-12-22" "2005-12-22" "2005-12-22" "2005-12-22"
  [40121] "2005-12-22" "2005-12-22" "2005-12-22" "2005-12-22" "2005-12-22"
  [40126] "2005-12-22" "2005-12-22" "2005-12-22" "2005-12-22" "2005-12-22"
## [40131] "2005-12-22" "2005-12-22" "2005-12-22" "2005-12-22" "2005-12-22" "2005-12-22"
  [40136] "2005-12-22" "2005-12-23" "2005-12-23" "2005-12-23" "2005-12-23"
## [40141] "2005-12-23" "2005-12-23" "2005-12-23" "2005-12-23" "2005-12-23"
## [40146] "2005-12-23" "2005-12-23" "2005-12-23" "2005-12-23" "2005-12-23"
## [40151] "2005-12-23" "2005-12-23" "2005-12-23" "2005-12-23" "2005-12-23"
  [40156] "2005-12-23" "2005-12-23" "2005-12-24" "2005-12-24" "2005-12-24"
  [40161] "2005-12-24" "2005-12-24" "2005-12-24" "2005-12-24" "2005-12-24"
## [40166] "2005-12-24" "2005-12-24" "2005-12-24" "2005-12-24" "2005-12-24"
## [40171] "2005-12-24" "2005-12-24" "2005-12-24" "2005-12-24" "2005-12-24"
## [40176] "2005-12-24" "2005-12-24" "2005-12-24" "2005-12-24" "2005-12-24"
## [40181] "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-25"
## [40186] "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-25"
## [40191] "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-25"
## [40196] "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-25"
  [40201] "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-25" "2005-12-26"
## [40206] "2005-12-26" "2005-12-26" "2005-12-26" "2005-12-26" "2005-12-26"
## [40211] "2005-12-26" "2005-12-26" "2005-12-26" "2005-12-26" "2005-12-26"
## [40216] "2005-12-26" "2005-12-26" "2005-12-26" "2005-12-26" "2005-12-26"
## [40221] "2005-12-26" "2005-12-26" "2005-12-26" "2005-12-26" "2005-12-26"
## [40226] "2005-12-27" "2005-12-27" "2005-12-27" "2005-12-27" "2005-12-27"
  [40231] "2005-12-27" "2005-12-27" "2005-12-27" "2005-12-27" "2005-12-27"
## [40236] "2005-12-27" "2005-12-27" "2005-12-27" "2005-12-27" "2005-12-27"
## [40241] "2005-12-27" "2005-12-27" "2005-12-27" "2005-12-27" "2005-12-28"
## [40246] "2005-12-28" "2005-12-28" "2005-12-28" "2005-12-28" "2005-12-28"
## [40251] "2005-12-28" "2005-12-28" "2005-12-28" "2005-12-28" "2005-12-28"
## [40256] "2005-12-28" "2005-12-28" "2005-12-28" "2005-12-28" "2005-12-28"
## [40261] "2005-12-28" "2005-12-28" "2005-12-28" "2005-12-28" "2005-12-28"
## [40266] "2005-12-28" "2005-12-28" "2005-12-28" "2005-12-29" "2005-12-29"
## [40271] "2005-12-29" "2005-12-29" "2005-12-29" "2005-12-29" "2005-12-29"
## [40276] "2005-12-29" "2005-12-29" "2005-12-29" "2005-12-29" "2005-12-29"
## [40281] "2005-12-29" "2005-12-29" "2005-12-29" "2005-12-29" "2005-12-29"
## [40286] "2005-12-29" "2005-12-29" "2005-12-29" "2005-12-29" "2005-12-29"
## [40291] "2005-12-29" "2005-12-29" "2005-12-30" "2005-12-30" "2005-12-30"
## [40296] "2005-12-30" "2005-12-30" "2005-12-30" "2005-12-30" "2005-12-30"
## [40301] "2005-12-30" "2005-12-30" "2005-12-30" "2005-12-30" "2005-12-30"
   [40306] "2005-12-30" "2005-12-30" "2005-12-30" "2005-12-30" "2005-12-30"
  [40311] "2005-12-30" "2005-12-30" "2005-12-30" "2005-12-30" "2005-12-30"
  [40316] "2005-12-30" "2005-12-31" "2005-12-31" "2005-12-31" "2005-12-31"
## [40321] "2005-12-31" "2005-12-31" "2005-12-31" "2005-12-31" "2005-12-31"
## [40326] "2005-12-31" "2005-12-31" "2005-12-31" "2005-12-31" "2005-12-31" "2005-12-31"
## [40331] "2005-12-31" "2005-12-31" "2005-12-31" "2005-12-31" "2005-12-31"
## [40336] "2005-12-31" "2005-12-31" "2005-12-31" "2005-12-31" "2006-01-01"
## [40341] "2006-01-01" "2006-01-01" "2006-01-01" "2006-01-01" "2006-01-01"
```

```
## [40346] "2006-01-01" "2006-01-01" "2006-01-01" "2006-01-01" "2006-01-01"
   [40351] "2006-01-01" "2006-01-01" "2006-01-01" "2006-01-01" "2006-01-01"
  [40356] "2006-01-01" "2006-01-01" "2006-01-01" "2006-01-01" "2006-01-01"
  [40361] "2006-01-01" "2006-01-01" "2006-01-02" "2006-01-02" "2006-01-02"
  [40366] "2006-01-02" "2006-01-02" "2006-01-02" "2006-01-02" "2006-01-02"
  [40371] "2006-01-02" "2006-01-02" "2006-01-02" "2006-01-02" "2006-01-02"
## [40376] "2006-01-02" "2006-01-02" "2006-01-02" "2006-01-02" "2006-01-02"
## [40381] "2006-01-02" "2006-01-02" "2006-01-02" "2006-01-02" "2006-01-02"
   [40386] "2006-01-02" "2006-01-03" "2006-01-03" "2006-01-03" "2006-01-03"
   [40391] "2006-01-03" "2006-01-03" "2006-01-03" "2006-01-03" "2006-01-03"
   [40396] "2006-01-03" "2006-01-03" "2006-01-03" "2006-01-03" "2006-01-03"
   [40401] "2006-01-03" "2006-01-03" "2006-01-03" "2006-01-03" "2006-01-03"
   [40406] "2006-01-03" "2006-01-03" "2006-01-03" "2006-01-03" "2006-01-03"
## [40411] "2006-01-04" "2006-01-04" "2006-01-04" "2006-01-04" "2006-01-04"
## [40416] "2006-01-04" "2006-01-04" "2006-01-04" "2006-01-04" "2006-01-04"
## [40421] "2006-01-04" "2006-01-04" "2006-01-04" "2006-01-04" "2006-01-04"
   [40426] "2006-01-04" "2006-01-04" "2006-01-04" "2006-01-04" "2006-01-04"
  [40431] "2006-01-04" "2006-01-04" "2006-01-05" "2006-01-05" "2006-01-05"
  [40436] "2006-01-05" "2006-01-05" "2006-01-05" "2006-01-05" "2006-01-05"
## [40441] "2006-01-05" "2006-01-05" "2006-01-05" "2006-01-05" "2006-01-05"
## [40446] "2006-01-05" "2006-01-05" "2006-01-05" "2006-01-05" "2006-01-05"
## [40451] "2006-01-05" "2006-01-05" "2006-01-05" "2006-01-05" "2006-01-05"
## [40456] "2006-01-06" "2006-01-06" "2006-01-06" "2006-01-06" "2006-01-06"
## [40461] "2006-01-06" "2006-01-06" "2006-01-06" "2006-01-06" "2006-01-06"
  [40466] "2006-01-06" "2006-01-06" "2006-01-06" "2006-01-06" "2006-01-06"
  [40471] "2006-01-06" "2006-01-06" "2006-01-06" "2006-01-06" "2006-01-06"
  [40476] "2006-01-06" "2006-01-06" "2006-01-07" "2006-01-07" "2006-01-07"
   [40481] "2006-01-07" "2006-01-07" "2006-01-07" "2006-01-07" "2006-01-07"
## [40486] "2006-01-07" "2006-01-07" "2006-01-07" "2006-01-07" "2006-01-07"
## [40491] "2006-01-07" "2006-01-07" "2006-01-07" "2006-01-07" "2006-01-07"
## [40496] "2006-01-08" "2006-01-08" "2006-01-08" "2006-01-08" "2006-01-08"
   [40501] "2006-01-08" "2006-01-08" "2006-01-08" "2006-01-08" "2006-01-08"
  [40506] "2006-01-08" "2006-01-08" "2006-01-08" "2006-01-08" "2006-01-08"
  [40511] "2006-01-08" "2006-01-08" "2006-01-08" "2006-01-08" "2006-01-08"
   [40516] "2006-01-08" "2006-01-09" "2006-01-09" "2006-01-09" "2006-01-09"
## [40521] "2006-01-09" "2006-01-09" "2006-01-09" "2006-01-09" "2006-01-09"
## [40526] "2006-01-09" "2006-01-09" "2006-01-09" "2006-01-09" "2006-01-09"
## [40531] "2006-01-09" "2006-01-09" "2006-01-09" "2006-01-09" "2006-01-10"
## [40536] "2006-01-10" "2006-01-10" "2006-01-10" "2006-01-10" "2006-01-10"
  [40541] "2006-01-10" "2006-01-10" "2006-01-10" "2006-01-10" "2006-01-10"
  [40546] "2006-01-10" "2006-01-10" "2006-01-10" "2006-01-10" "2006-01-10"
## [40551] "2006-01-10" "2006-01-10" "2006-01-10" "2006-01-10" "2006-01-11"
   [40556] "2006-01-11" "2006-01-11" "2006-01-11" "2006-01-11" "2006-01-11"
## [40561] "2006-01-11" "2006-01-11" "2006-01-11" "2006-01-11" "2006-01-11"
## [40566] "2006-01-11" "2006-01-11" "2006-01-11" "2006-01-11" "2006-01-11"
## [40571] "2006-01-11" "2006-01-12" "2006-01-12" "2006-01-12" "2006-01-12"
   [40576] "2006-01-12" "2006-01-12" "2006-01-12" "2006-01-12" "2006-01-12"
   [40581] "2006-01-12" "2006-01-12" "2006-01-12" "2006-01-12" "2006-01-12"
   [40586] "2006-01-12" "2006-01-12" "2006-01-12" "2006-01-12" "2006-01-13"
  [40591] "2006-01-13" "2006-01-13" "2006-01-13" "2006-01-13" "2006-01-13"
## [40596] "2006-01-13" "2006-01-13" "2006-01-13" "2006-01-13" "2006-01-13"
## [40601] "2006-01-13" "2006-01-13" "2006-01-13" "2006-01-13" "2006-01-13"
## [40606] "2006-01-13" "2006-01-13" "2006-01-13" "2006-01-14" "2006-01-14"
## [40611] "2006-01-14" "2006-01-14" "2006-01-14" "2006-01-14" "2006-01-14"
```

```
## [40616] "2006-01-14" "2006-01-14" "2006-01-14" "2006-01-14" "2006-01-14"
   [40621] "2006-01-14" "2006-01-14" "2006-01-14" "2006-01-14" "2006-01-14"
  [40626] "2006-01-14" "2006-01-15" "2006-01-15" "2006-01-15" "2006-01-15"
  [40631] "2006-01-15" "2006-01-15" "2006-01-15" "2006-01-15" "2006-01-15"
## [40636] "2006-01-15" "2006-01-15" "2006-01-15" "2006-01-15" "2006-01-15"
## [40641] "2006-01-15" "2006-01-15" "2006-01-15" "2006-01-15" "2006-01-15"
## [40646] "2006-01-16" "2006-01-16" "2006-01-16" "2006-01-16" "2006-01-16"
## [40651] "2006-01-16" "2006-01-16" "2006-01-16" "2006-01-16" "2006-01-16"
   [40656] "2006-01-16" "2006-01-16" "2006-01-16" "2006-01-16" "2006-01-16"
   [40661] "2006-01-16" "2006-01-16" "2006-01-16" "2006-01-17" "2006-01-17"
   [40666] "2006-01-17" "2006-01-17" "2006-01-17" "2006-01-17" "2006-01-17"
   [40671] "2006-01-17" "2006-01-17" "2006-01-17" "2006-01-17" "2006-01-17"
   [40676] "2006-01-17" "2006-01-17" "2006-01-17" "2006-01-17" "2006-01-17"
## [40681] "2006-01-17" "2006-01-18" "2006-01-18" "2006-01-18" "2006-01-18"
## [40686] "2006-01-18" "2006-01-18" "2006-01-18" "2006-01-18" "2006-01-18"
## [40691] "2006-01-18" "2006-01-18" "2006-01-18" "2006-01-18" "2006-01-18"
   [40696] "2006-01-18" "2006-01-18" "2006-01-19" "2006-01-19" "2006-01-19"
   [40701] "2006-01-19" "2006-01-19" "2006-01-19" "2006-01-19" "2006-01-19"
  [40706] "2006-01-19" "2006-01-19" "2006-01-19" "2006-01-19" "2006-01-19"
## [40711] "2006-01-19" "2006-01-19" "2006-01-19" "2006-01-19" "2006-01-19"
## [40716] "2006-01-19" "2006-01-19" "2006-01-19" "2006-01-20" "2006-01-20"
## [40721] "2006-01-20" "2006-01-20" "2006-01-20" "2006-01-20" "2006-01-20"
## [40726] "2006-01-20" "2006-01-20" "2006-01-20" "2006-01-20" "2006-01-20"
## [40731] "2006-01-20" "2006-01-20" "2006-01-20" "2006-01-20" "2006-01-20"
## [40736] "2006-01-20" "2006-01-20" "2006-01-20" "2006-01-20" "2006-01-21"
  [40741] "2006-01-21" "2006-01-21" "2006-01-21" "2006-01-21" "2006-01-21"
  [40746] "2006-01-21" "2006-01-21" "2006-01-21" "2006-01-21" "2006-01-21"
   [40751] "2006-01-21" "2006-01-21" "2006-01-21" "2006-01-21" "2006-01-21"
## [40756] "2006-01-21" "2006-01-21" "2006-01-21" "2006-01-21" "2006-01-21"
## [40761] "2006-01-22" "2006-01-22" "2006-01-22" "2006-01-22" "2006-01-22"
## [40766] "2006-01-22" "2006-01-22" "2006-01-22" "2006-01-22" "2006-01-22"
   [40771] "2006-01-22" "2006-01-22" "2006-01-22" "2006-01-22" "2006-01-22"
  [40776] "2006-01-22" "2006-01-22" "2006-01-22" "2006-01-22" "2006-01-22"
  [40781] "2006-01-23" "2006-01-23" "2006-01-23" "2006-01-23" "2006-01-23"
   [40786] "2006-01-23" "2006-01-23" "2006-01-23" "2006-01-23" "2006-01-23"
## [40791] "2006-01-23" "2006-01-23" "2006-01-23" "2006-01-23" "2006-01-23"
## [40796] "2006-01-23" "2006-01-23" "2006-01-23" "2006-01-23" "2006-01-23"
## [40801] "2006-01-24" "2006-01-24" "2006-01-24" "2006-01-24" "2006-01-24"
## [40806] "2006-01-24" "2006-01-24" "2006-01-24" "2006-01-24" "2006-01-24"
  [40811] "2006-01-24" "2006-01-24" "2006-01-24" "2006-01-24" "2006-01-24"
  [40816] "2006-01-24" "2006-01-24" "2006-01-25" "2006-01-25"
## [40821] "2006-01-25" "2006-01-25" "2006-01-25" "2006-01-25" "2006-01-25"
  [40826] "2006-01-25" "2006-01-25" "2006-01-25" "2006-01-25" "2006-01-25"
## [40831] "2006-01-25" "2006-01-25" "2006-01-25" "2006-01-25" "2006-01-25"
## [40836] "2006-01-25" "2006-01-25" "2006-01-25" "2006-01-25" "2006-01-25"
## [40841] "2006-01-25" "2006-01-25" "2006-01-26" "2006-01-26" "2006-01-26"
   [40846] "2006-01-26" "2006-01-26" "2006-01-26" "2006-01-26" "2006-01-26"
  [40851] "2006-01-26" "2006-01-26" "2006-01-26" "2006-01-26" "2006-01-26"
  [40856] "2006-01-26" "2006-01-26" "2006-01-26" "2006-01-26" "2006-01-26"
## [40861] "2006-01-26" "2006-01-26" "2006-01-26" "2006-01-26" "2006-01-26"
## [40866] "2006-01-26" "2006-01-27" "2006-01-27" "2006-01-27" "2006-01-27"
## [40871] "2006-01-27" "2006-01-27" "2006-01-27" "2006-01-27" "2006-01-27"
## [40876] "2006-01-27" "2006-01-27" "2006-01-27" "2006-01-27" "2006-01-27"
## [40881] "2006-01-27" "2006-01-27" "2006-01-27" "2006-01-27" "2006-01-27"
```

```
## [40886] "2006-01-27" "2006-01-27" "2006-01-27" "2006-01-27" "2006-01-28"
   [40891] "2006-01-28" "2006-01-28" "2006-01-28" "2006-01-28" "2006-01-28"
  [40896] "2006-01-28" "2006-01-28" "2006-01-28" "2006-01-28" "2006-01-28"
  [40901] "2006-01-28" "2006-01-28" "2006-01-28" "2006-01-28" "2006-01-28"
## [40906] "2006-01-28" "2006-01-28" "2006-01-28" "2006-01-28" "2006-01-28"
## [40911] "2006-01-28" "2006-01-28" "2006-01-28" "2006-01-29" "2006-01-29"
## [40916] "2006-01-29" "2006-01-29" "2006-01-29" "2006-01-29" "2006-01-29"
## [40921] "2006-01-29" "2006-01-29" "2006-01-29" "2006-01-29" "2006-01-29"
   [40926] "2006-01-29" "2006-01-29" "2006-01-29" "2006-01-29" "2006-01-29"
  [40931] "2006-01-29" "2006-01-29" "2006-01-29" "2006-01-29" "2006-01-29"
   [40936] "2006-01-29" "2006-01-30" "2006-01-30" "2006-01-30" "2006-01-30"
## [40941] "2006-01-30" "2006-01-30" "2006-01-30" "2006-01-30" "2006-01-30"
   [40946] "2006-01-30" "2006-01-30" "2006-01-30" "2006-01-30" "2006-01-30"
## [40951] "2006-01-30" "2006-01-30" "2006-01-30" "2006-01-30" "2006-01-30"
## [40956] "2006-01-30" "2006-01-30" "2006-01-30" "2006-01-30" "2006-01-30"
## [40961] "2006-01-31" "2006-01-31" "2006-01-31" "2006-01-31" "2006-01-31"
   [40966] "2006-01-31" "2006-01-31" "2006-01-31" "2006-01-31" "2006-01-31"
  [40971] "2006-01-31" "2006-01-31" "2006-01-31" "2006-01-31" "2006-01-31"
  [40976] "2006-01-31" "2006-01-31" "2006-01-31" "2006-01-31" "2006-01-31"
## [40981] "2006-01-31" "2006-01-31" "2006-01-31" "2006-02-01" "2006-02-01"
## [40986] "2006-02-01" "2006-02-01" "2006-02-01" "2006-02-01" "2006-02-01"
## [40991] "2006-02-01" "2006-02-01" "2006-02-01" "2006-02-01" "2006-02-01"
## [40996] "2006-02-01" "2006-02-01" "2006-02-01" "2006-02-01" "2006-02-01"
## [41001] "2006-02-01" "2006-02-01" "2006-02-01" "2006-02-01" "2006-02-02"
  [41006] "2006-02-02" "2006-02-02" "2006-02-02" "2006-02-02" "2006-02-02"
   [41011] "2006-02-02" "2006-02-02" "2006-02-02" "2006-02-02" "2006-02-02"
  [41016] "2006-02-02" "2006-02-02" "2006-02-02" "2006-02-02" "2006-02-02"
   [41021] "2006-02-02" "2006-02-02" "2006-02-02" "2006-02-02" "2006-02-02"
## [41026] "2006-02-02" "2006-02-02" "2006-02-02" "2006-02-03" "2006-02-03"
  [41031] "2006-02-03" "2006-02-03" "2006-02-03" "2006-02-03" "2006-02-03"
## [41036] "2006-02-03" "2006-02-03" "2006-02-03" "2006-02-03" "2006-02-03"
   [41041] "2006-02-03" "2006-02-03" "2006-02-03" "2006-02-03" "2006-02-03"
  [41046] "2006-02-03" "2006-02-03" "2006-02-04" "2006-02-04" "2006-02-04"
  [41051] "2006-02-04" "2006-02-04" "2006-02-04" "2006-02-04" "2006-02-04"
  [41056] "2006-02-04" "2006-02-04" "2006-02-04" "2006-02-04" "2006-02-04"
## [41061] "2006-02-04" "2006-02-04" "2006-02-04" "2006-02-04" "2006-02-04"
## [41066] "2006-02-04" "2006-02-04" "2006-02-04" "2006-02-04" "2006-02-04"
## [41071] "2006-02-04" "2006-02-05" "2006-02-05" "2006-02-05" "2006-02-05"
## [41076] "2006-02-05" "2006-02-05" "2006-02-05" "2006-02-05" "2006-02-05"
  [41081] "2006-02-05" "2006-02-05" "2006-02-05" "2006-02-05" "2006-02-05"
  [41086] "2006-02-05" "2006-02-05" "2006-02-05" "2006-02-05" "2006-02-05"
## [41091] "2006-02-05" "2006-02-05" "2006-02-05" "2006-02-05" "2006-02-05"
  [41096] "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-06"
## [41101] "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-06"
## [41106] "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-06"
## [41111] "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-06"
   [41116] "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-06" "2006-02-07"
  [41121] "2006-02-07" "2006-02-07" "2006-02-07" "2006-02-07" "2006-02-07"
  [41126] "2006-02-07" "2006-02-07" "2006-02-07" "2006-02-07" "2006-02-07"
## [41131] "2006-02-07" "2006-02-07" "2006-02-07" "2006-02-07" "2006-02-07"
  [41136] "2006-02-07" "2006-02-07" "2006-02-07" "2006-02-07" "2006-02-07"
## [41141] "2006-02-07" "2006-02-07" "2006-02-07" "2006-02-08" "2006-02-08"
## [41146] "2006-02-08" "2006-02-08" "2006-02-08" "2006-02-08" "2006-02-08"
## [41151] "2006-02-08" "2006-02-08" "2006-02-08" "2006-02-08" "2006-02-08"
```

```
## [41156] "2006-02-08" "2006-02-08" "2006-02-08" "2006-02-08" "2006-02-08"
   [41161] "2006-02-08" "2006-02-08" "2006-02-08" "2006-02-08" "2006-02-08"
  [41166] "2006-02-08" "2006-02-08" "2006-02-09" "2006-02-09" "2006-02-09"
## [41171] "2006-02-09" "2006-02-09" "2006-02-09" "2006-02-09" "2006-02-09"
## [41176] "2006-02-09" "2006-02-09" "2006-02-09" "2006-02-09" "2006-02-09"
## [41181] "2006-02-09" "2006-02-09" "2006-02-09" "2006-02-09" "2006-02-09"
## [41186] "2006-02-09" "2006-02-09" "2006-02-09" "2006-02-09" "2006-02-09"
## [41191] "2006-02-09" "2006-02-10" "2006-02-10" "2006-02-10" "2006-02-10"
  [41196] "2006-02-10" "2006-02-10" "2006-02-10" "2006-02-10" "2006-02-10"
  [41201] "2006-02-10" "2006-02-10" "2006-02-10" "2006-02-10" "2006-02-10"
   [41206] "2006-02-10" "2006-02-10" "2006-02-10" "2006-02-10" "2006-02-10"
## [41211] "2006-02-10" "2006-02-10" "2006-02-10" "2006-02-10" "2006-02-10"
  [41216] "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-11"
## [41221] "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-11"
## [41226] "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-11"
## [41231] "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-11"
  [41236] "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-11" "2006-02-12"
  [41241] "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12"
## [41246] "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12"
## [41251] "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12"
## [41256] "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-12"
## [41261] "2006-02-12" "2006-02-12" "2006-02-12" "2006-02-13" "2006-02-13"
## [41266] "2006-02-13" "2006-02-13" "2006-02-13" "2006-02-13" "2006-02-13"
## [41271] "2006-02-13" "2006-02-13" "2006-02-13" "2006-02-13" "2006-02-13"
## [41276] "2006-02-13" "2006-02-13" "2006-02-13" "2006-02-13" "2006-02-13"
  [41281] "2006-02-13" "2006-02-13" "2006-02-13" "2006-02-13" "2006-02-13"
## [41286] "2006-02-13" "2006-02-13" "2006-02-14" "2006-02-14" "2006-02-14"
  [41291] "2006-02-14" "2006-02-14" "2006-02-14" "2006-02-14" "2006-02-14"
## [41296] "2006-02-14" "2006-02-14" "2006-02-14" "2006-02-14" "2006-02-14"
## [41301] "2006-02-14" "2006-02-14" "2006-02-14" "2006-02-14" "2006-02-14"
## [41306] "2006-02-14" "2006-02-14" "2006-02-15" "2006-02-15" "2006-02-15"
   [41311] "2006-02-15" "2006-02-15" "2006-02-15" "2006-02-15" "2006-02-15"
  [41316] "2006-02-15" "2006-02-15" "2006-02-15" "2006-02-15" "2006-02-15"
  [41321] "2006-02-15" "2006-02-15" "2006-02-15" "2006-02-15" "2006-02-15"
## [41326] "2006-02-15" "2006-02-15" "2006-02-15" "2006-02-15" "2006-02-16"
## [41331] "2006-02-16" "2006-02-16" "2006-02-16" "2006-02-16" "2006-02-16"
## [41336] "2006-02-16" "2006-02-16" "2006-02-16" "2006-02-16" "2006-02-16"
## [41341] "2006-02-16" "2006-02-16" "2006-02-16" "2006-02-16" "2006-02-16"
## [41346] "2006-02-16" "2006-02-16" "2006-02-16" "2006-02-16" "2006-02-16"
## [41351] "2006-02-16" "2006-02-16" "2006-02-16" "2006-02-17" "2006-02-17"
  [41356] "2006-02-17" "2006-02-17" "2006-02-17" "2006-02-17" "2006-02-17"
## [41361] "2006-02-17" "2006-02-17" "2006-02-17" "2006-02-17" "2006-02-17"
## [41366] "2006-02-17" "2006-02-17" "2006-02-17" "2006-02-17" "2006-02-17"
## [41371] "2006-02-17" "2006-02-17" "2006-02-17" "2006-02-17" "2006-02-17"
## [41376] "2006-02-18" "2006-02-18" "2006-02-18" "2006-02-18" "2006-02-18"
## [41381] "2006-02-18" "2006-02-18" "2006-02-18" "2006-02-18" "2006-02-18"
   [41386] "2006-02-18" "2006-02-18" "2006-02-18" "2006-02-18" "2006-02-18"
  [41391] "2006-02-18" "2006-02-18" "2006-02-18" "2006-02-18" "2006-02-18"
  [41396] "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-19"
## [41401] "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-19"
## [41406] "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-19"
## [41411] "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-19"
## [41416] "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-19" "2006-02-20"
## [41421] "2006-02-20" "2006-02-20" "2006-02-20" "2006-02-20" "2006-02-20"
```

```
## [41426] "2006-02-20" "2006-02-20" "2006-02-20" "2006-02-20" "2006-02-20"
   [41431] "2006-02-20" "2006-02-20" "2006-02-20" "2006-02-20" "2006-02-20"
## [41436] "2006-02-20" "2006-02-20" "2006-02-20" "2006-02-20" "2006-02-20"
## [41441] "2006-02-20" "2006-02-20" "2006-02-20" "2006-02-21" "2006-02-21"
## [41446] "2006-02-21" "2006-02-21" "2006-02-21" "2006-02-21" "2006-02-21"
## [41451] "2006-02-21" "2006-02-21" "2006-02-21" "2006-02-21" "2006-02-21"
## [41456] "2006-02-21" "2006-02-21" "2006-02-21" "2006-02-21" "2006-02-21"
## [41461] "2006-02-21" "2006-02-21" "2006-02-21" "2006-02-21" "2006-02-21"
  [41466] "2006-02-21" "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22"
  [41471] "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22"
  [41476] "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22"
## [41481] "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22"
  [41486] "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22" "2006-02-22"
## [41491] "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-23"
## [41496] "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-23"
## [41501] "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-23"
   [41506] "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-23"
   [41511] "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-23" "2006-02-24"
  [41516] "2006-02-24" "2006-02-24" "2006-02-24" "2006-02-24" "2006-02-24"
## [41521] "2006-02-24" "2006-02-24" "2006-02-24" "2006-02-24" "2006-02-24"
## [41526] "2006-02-24" "2006-02-24" "2006-02-24" "2006-02-24" "2006-02-24"
## [41531] "2006-02-24" "2006-02-24" "2006-02-24" "2006-02-24" "2006-02-24"
## [41536] "2006-02-24" "2006-02-24" "2006-02-25" "2006-02-25" "2006-02-25"
## [41541] "2006-02-25" "2006-02-25" "2006-02-25" "2006-02-25" "2006-02-25"
## [41546] "2006-02-25" "2006-02-25" "2006-02-25" "2006-02-25" "2006-02-25"
  [41551] "2006-02-25" "2006-02-25" "2006-02-25" "2006-02-25" "2006-02-25"
  [41556] "2006-02-25" "2006-02-25" "2006-02-25" "2006-02-25" "2006-02-25"
   [41561] "2006-02-26" "2006-02-26" "2006-02-26" "2006-02-26" "2006-02-26"
## [41566] "2006-02-26" "2006-02-26" "2006-02-26" "2006-02-26" "2006-02-26"
## [41571] "2006-02-26" "2006-02-26" "2006-02-26" "2006-02-26" "2006-02-26"
## [41576] "2006-02-26" "2006-02-26" "2006-02-26" "2006-02-26" "2006-02-26"
   [41581] "2006-02-26" "2006-02-26" "2006-02-26" "2006-02-27" "2006-02-27"
  [41586] "2006-02-27" "2006-02-27" "2006-02-27" "2006-02-27" "2006-02-27"
  [41591] "2006-02-27" "2006-02-27" "2006-02-27" "2006-02-27" "2006-02-27"
  [41596] "2006-02-27" "2006-02-27" "2006-02-27" "2006-02-27" "2006-02-27"
## [41601] "2006-02-27" "2006-02-27" "2006-02-27" "2006-02-27" "2006-02-27"
## [41606] "2006-02-27" "2006-02-27" "2006-02-28" "2006-02-28" "2006-02-28"
## [41611] "2006-02-28" "2006-02-28" "2006-02-28" "2006-02-28" "2006-02-28"
## [41616] "2006-02-28" "2006-02-28" "2006-02-28" "2006-02-28" "2006-02-28"
  [41621] "2006-02-28" "2006-02-28" "2006-02-28" "2006-02-28" "2006-02-28"
  [41626] "2006-02-28" "2006-02-28" "2006-02-28" "2006-02-28" "2006-02-28"
## [41631] "2006-02-28" "2006-03-01" "2006-03-01" "2006-03-01" "2006-03-01"
  [41636] "2006-03-01" "2006-03-01" "2006-03-01" "2006-03-01" "2006-03-01"
## [41641] "2006-03-01" "2006-03-01" "2006-03-01" "2006-03-01" "2006-03-01"
## [41646] "2006-03-01" "2006-03-01" "2006-03-01" "2006-03-01" "2006-03-01"
## [41651] "2006-03-01" "2006-03-01" "2006-03-01" "2006-03-02" "2006-03-02"
   [41656] "2006-03-02" "2006-03-02" "2006-03-02" "2006-03-02" "2006-03-02"
   [41661] "2006-03-02" "2006-03-02" "2006-03-02" "2006-03-02" "2006-03-02"
   [41666] "2006-03-02" "2006-03-02" "2006-03-02" "2006-03-02" "2006-03-02"
  [41671] "2006-03-02" "2006-03-02" "2006-03-02" "2006-03-02" "2006-03-02"
   [41676] "2006-03-02" "2006-03-03" "2006-03-03" "2006-03-03" "2006-03-03"
## [41681] "2006-03-03" "2006-03-03" "2006-03-03" "2006-03-03" "2006-03-03"
## [41686] "2006-03-03" "2006-03-03" "2006-03-03" "2006-03-03" "2006-03-03"
## [41691] "2006-03-03" "2006-03-03" "2006-03-03" "2006-03-03" "2006-03-03"
```

```
## [41696] "2006-03-03" "2006-03-03" "2006-03-04" "2006-03-04" "2006-03-04"
   [41701] "2006-03-04" "2006-03-04" "2006-03-04" "2006-03-04" "2006-03-04"
  [41706] "2006-03-04" "2006-03-04" "2006-03-04" "2006-03-04" "2006-03-04"
  [41711] "2006-03-04" "2006-03-04" "2006-03-04" "2006-03-04" "2006-03-04"
## [41716] "2006-03-04" "2006-03-04" "2006-03-04" "2006-03-04" "2006-03-04"
## [41721] "2006-03-04" "2006-03-05" "2006-03-05" "2006-03-05" "2006-03-05"
## [41726] "2006-03-05" "2006-03-05" "2006-03-05" "2006-03-05" "2006-03-05"
## [41731] "2006-03-05" "2006-03-05" "2006-03-05" "2006-03-05" "2006-03-05"
   [41736] "2006-03-05" "2006-03-05" "2006-03-05" "2006-03-05" "2006-03-05"
  [41741] "2006-03-05" "2006-03-05" "2006-03-05" "2006-03-05" "2006-03-05"
   [41746] "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-06"
  [41751] "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-06"
   [41756] "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-06"
## [41761] "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-06"
## [41766] "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-06" "2006-03-07"
## [41771] "2006-03-07" "2006-03-07" "2006-03-07" "2006-03-07" "2006-03-07"
   [41776] "2006-03-07" "2006-03-07" "2006-03-07" "2006-03-07" "2006-03-07"
   [41781] "2006-03-07" "2006-03-07" "2006-03-07" "2006-03-07" "2006-03-07"
  [41786] "2006-03-07" "2006-03-07" "2006-03-07" "2006-03-07" "2006-03-07"
## [41791] "2006-03-07" "2006-03-07" "2006-03-07" "2006-03-08" "2006-03-08"
## [41796] "2006-03-08" "2006-03-08" "2006-03-08" "2006-03-08" "2006-03-08"
## [41801] "2006-03-08" "2006-03-08" "2006-03-08" "2006-03-08" "2006-03-08"
## [41806] "2006-03-08" "2006-03-08" "2006-03-08" "2006-03-08" "2006-03-08"
## [41811] "2006-03-08" "2006-03-08" "2006-03-08" "2006-03-08" "2006-03-08"
  [41816] "2006-03-08" "2006-03-09" "2006-03-09" "2006-03-09" "2006-03-09"
   [41821] "2006-03-09" "2006-03-09" "2006-03-09" "2006-03-09" "2006-03-09"
   [41826] "2006-03-09" "2006-03-09" "2006-03-09" "2006-03-09" "2006-03-09"
   [41831] "2006-03-09" "2006-03-09" "2006-03-09" "2006-03-09" "2006-03-09"
## [41836] "2006-03-09" "2006-03-09" "2006-03-09" "2006-03-09" "2006-03-09"
  [41841] "2006-03-10" "2006-03-10" "2006-03-10" "2006-03-10" "2006-03-10"
## [41846] "2006-03-10" "2006-03-10" "2006-03-10" "2006-03-10" "2006-03-10"
   [41851] "2006-03-10" "2006-03-10" "2006-03-10" "2006-03-10" "2006-03-10"
   [41856] "2006-03-10" "2006-03-10" "2006-03-10" "2006-03-10" "2006-03-10"
  [41861] "2006-03-10" "2006-03-10" "2006-03-11" "2006-03-11"
   [41866] "2006-03-11" "2006-03-11" "2006-03-11" "2006-03-11" "2006-03-11"
## [41871] "2006-03-11" "2006-03-11" "2006-03-11" "2006-03-11" "2006-03-11"
## [41876] "2006-03-11" "2006-03-11" "2006-03-11" "2006-03-11" "2006-03-11"
## [41881] "2006-03-11" "2006-03-11" "2006-03-11" "2006-03-11" "2006-03-11"
## [41886] "2006-03-11" "2006-03-12" "2006-03-12" "2006-03-12" "2006-03-12"
  [41891] "2006-03-12" "2006-03-12" "2006-03-12" "2006-03-12" "2006-03-12"
  [41896] "2006-03-12" "2006-03-12" "2006-03-12" "2006-03-12" "2006-03-12"
## [41901] "2006-03-12" "2006-03-12" "2006-03-12" "2006-03-12" "2006-03-12"
   [41906] "2006-03-12" "2006-03-12" "2006-03-12" "2006-03-12" "2006-03-12"
## [41911] "2006-03-13" "2006-03-13" "2006-03-13" "2006-03-13" "2006-03-13"
## [41916] "2006-03-13" "2006-03-13" "2006-03-13" "2006-03-13" "2006-03-13"
## [41921] "2006-03-13" "2006-03-13" "2006-03-13" "2006-03-13" "2006-03-13"
   [41926] "2006-03-13" "2006-03-13" "2006-03-13" "2006-03-13" "2006-03-13"
   [41931] "2006-03-13" "2006-03-13" "2006-03-14" "2006-03-14" "2006-03-14"
   [41936] "2006-03-14" "2006-03-14" "2006-03-14" "2006-03-14" "2006-03-14"
## [41941] "2006-03-14" "2006-03-14" "2006-03-14" "2006-03-14" "2006-03-14"
          "2006-03-14" "2006-03-14" "2006-03-14" "2006-03-14" "2006-03-14"
## [41946]
## [41951] "2006-03-14" "2006-03-14" "2006-03-14" "2006-03-14" "2006-03-14"
## [41956] "2006-03-14" "2006-03-15" "2006-03-15" "2006-03-15" "2006-03-15"
## [41961] "2006-03-15" "2006-03-15" "2006-03-15" "2006-03-15" "2006-03-15"
```

```
## [41966] "2006-03-15" "2006-03-15" "2006-03-15" "2006-03-15" "2006-03-15"
   [41971] "2006-03-15" "2006-03-15" "2006-03-15" "2006-03-15" "2006-03-15"
  [41976] "2006-03-15" "2006-03-15" "2006-03-15" "2006-03-15" "2006-03-15"
  [41981] "2006-03-16" "2006-03-16" "2006-03-16" "2006-03-16" "2006-03-16"
## [41986] "2006-03-16" "2006-03-16" "2006-03-16" "2006-03-16" "2006-03-16"
## [41991] "2006-03-16" "2006-03-16" "2006-03-16" "2006-03-16" "2006-03-16"
## [41996] "2006-03-16" "2006-03-16" "2006-03-16" "2006-03-16" "2006-03-16"
## [42001] "2006-03-16" "2006-03-16" "2006-03-16" "2006-03-17" "2006-03-17"
   [42006] "2006-03-17" "2006-03-17" "2006-03-17" "2006-03-17" "2006-03-17"
  [42011] "2006-03-17" "2006-03-17" "2006-03-17" "2006-03-17" "2006-03-17"
   [42016] "2006-03-17" "2006-03-17" "2006-03-17" "2006-03-17" "2006-03-17"
## [42021] "2006-03-17" "2006-03-17" "2006-03-17" "2006-03-18" "2006-03-18"
   [42026] "2006-03-18" "2006-03-18" "2006-03-18" "2006-03-18" "2006-03-18"
## [42031] "2006-03-18" "2006-03-18" "2006-03-18" "2006-03-18" "2006-03-18"
## [42036] "2006-03-18" "2006-03-18" "2006-03-18" "2006-03-18" "2006-03-18"
## [42041] "2006-03-18" "2006-03-18" "2006-03-18" "2006-03-18" "2006-03-19"
   [42046] "2006-03-19" "2006-03-19" "2006-03-19" "2006-03-19" "2006-03-19"
  [42051] "2006-03-19" "2006-03-19" "2006-03-19" "2006-03-19" "2006-03-19"
  [42056] "2006-03-19" "2006-03-19" "2006-03-19" "2006-03-19" "2006-03-19"
## [42061] "2006-03-19" "2006-03-19" "2006-03-19" "2006-03-19" "2006-03-19"
## [42066] "2006-03-20" "2006-03-20" "2006-03-20" "2006-03-20" "2006-03-20"
## [42071] "2006-03-20" "2006-03-20" "2006-03-20" "2006-03-20" "2006-03-20"
## [42076] "2006-03-20" "2006-03-20" "2006-03-20" "2006-03-20" "2006-03-20"
## [42081] "2006-03-20" "2006-03-20" "2006-03-20" "2006-03-21" "2006-03-21"
  [42086] "2006-03-21" "2006-03-21" "2006-03-21" "2006-03-21" "2006-03-21"
  [42091] "2006-03-21" "2006-03-21" "2006-03-21" "2006-03-21" "2006-03-21"
  [42096] "2006-03-21" "2006-03-21" "2006-03-21" "2006-03-21" "2006-03-21"
   [42101] "2006-03-21" "2006-03-21" "2006-03-22" "2006-03-22" "2006-03-22"
## [42106] "2006-03-22" "2006-03-22" "2006-03-22" "2006-03-22" "2006-03-22"
## [42111] "2006-03-22" "2006-03-22" "2006-03-22" "2006-03-22" "2006-03-22"
## [42116] "2006-03-22" "2006-03-22" "2006-03-22" "2006-03-22" "2006-03-22"
   [42121] "2006-03-22" "2006-03-22" "2006-03-22" "2006-03-23" "2006-03-23"
  [42126] "2006-03-23" "2006-03-23" "2006-03-23" "2006-03-23" "2006-03-23"
## [42131] "2006-03-23" "2006-03-23" "2006-03-23" "2006-03-23" "2006-03-23"
## [42136] "2006-03-23" "2006-03-23" "2006-03-23" "2006-03-23" "2006-03-23"
## [42141] "2006-03-23" "2006-03-23" "2006-03-23" "2006-03-23" "2006-03-24"
## [42146] "2006-03-24" "2006-03-24" "2006-03-24" "2006-03-24" "2006-03-24"
## [42151] "2006-03-24" "2006-03-24" "2006-03-24" "2006-03-24" "2006-03-24"
## [42156] "2006-03-24" "2006-03-24" "2006-03-24" "2006-03-24" "2006-03-24"
  [42161] "2006-03-24" "2006-03-24" "2006-03-24" "2006-03-25" "2006-03-25"
  [42166] "2006-03-25" "2006-03-25" "2006-03-25" "2006-03-25" "2006-03-25"
## [42171] "2006-03-25" "2006-03-25" "2006-03-25" "2006-03-25" "2006-03-25"
## [42176] "2006-03-25" "2006-03-25" "2006-03-25" "2006-03-25" "2006-03-25"
## [42181] "2006-03-25" "2006-03-25" "2006-03-25" "2006-03-25" "2006-03-25"
## [42186] "2006-03-26" "2006-03-26" "2006-03-26" "2006-03-26" "2006-03-26"
## [42191] "2006-03-26" "2006-03-26" "2006-03-26" "2006-03-26" "2006-03-26"
   [42196] "2006-03-26" "2006-03-26" "2006-03-26" "2006-03-26" "2006-03-26"
  [42201] "2006-03-26" "2006-03-26" "2006-03-26" "2006-03-26" "2006-03-26"
  [42206] "2006-03-27" "2006-03-27" "2006-03-27" "2006-03-27" "2006-03-27"
## [42211] "2006-03-27" "2006-03-27" "2006-03-27" "2006-03-27" "2006-03-27"
## [42216] "2006-03-27" "2006-03-27" "2006-03-27" "2006-03-27" "2006-03-27"
## [42221] "2006-03-27" "2006-03-27" "2006-03-27" "2006-03-27" "2006-03-28"
## [42226] "2006-03-28" "2006-03-28" "2006-03-28" "2006-03-28" "2006-03-28"
## [42231] "2006-03-28" "2006-03-28" "2006-03-28" "2006-03-28" "2006-03-28"
```

```
## [42236] "2006-03-28" "2006-03-28" "2006-03-28" "2006-03-28" "2006-03-28"
   [42241] "2006-03-28" "2006-03-28" "2006-03-28" "2006-03-28" "2006-03-28"
  [42246] "2006-03-28" "2006-03-29" "2006-03-29" "2006-03-29" "2006-03-29"
  [42251] "2006-03-29" "2006-03-29" "2006-03-29" "2006-03-29" "2006-03-29"
## [42256] "2006-03-29" "2006-03-29" "2006-03-29" "2006-03-29" "2006-03-29"
## [42261] "2006-03-29" "2006-03-29" "2006-03-29" "2006-03-29" "2006-03-29"
## [42266] "2006-03-29" "2006-03-29" "2006-03-30" "2006-03-30" "2006-03-30"
## [42271] "2006-03-30" "2006-03-30" "2006-03-30" "2006-03-30" "2006-03-30"
   [42276] "2006-03-30" "2006-03-30" "2006-03-30" "2006-03-30" "2006-03-30"
  [42281] "2006-03-30" "2006-03-30" "2006-03-30" "2006-03-30" "2006-03-30"
   [42286] "2006-03-30" "2006-03-30" "2006-03-30" "2006-03-30" "2006-03-30"
  [42291] "2006-03-31" "2006-03-31" "2006-03-31" "2006-03-31" "2006-03-31"
          "2006-03-31" "2006-03-31" "2006-03-31" "2006-03-31" "2006-03-31"
   [42296]
## [42301] "2006-03-31" "2006-03-31" "2006-03-31" "2006-03-31" "2006-03-31"
  [42306] "2006-03-31" "2006-03-31" "2006-03-31" "2006-03-31" "2006-03-31"
## [42311] "2006-03-31" "2006-03-31" "2006-03-31" "2006-04-01" "2006-04-01"
   [42316] "2006-04-01" "2006-04-01" "2006-04-01" "2006-04-01" "2006-04-01"
   [42321] "2006-04-01" "2006-04-01" "2006-04-01" "2006-04-01" "2006-04-01"
  [42326] "2006-04-01" "2006-04-01" "2006-04-01" "2006-04-01" "2006-04-01"
## [42331] "2006-04-01" "2006-04-01" "2006-04-01" "2006-04-01" "2006-04-02"
## [42336] "2006-04-02" "2006-04-02" "2006-04-02" "2006-04-02" "2006-04-02"
## [42341] "2006-04-02" "2006-04-02" "2006-04-02" "2006-04-02" "2006-04-02"
## [42346] "2006-04-02" "2006-04-02" "2006-04-02" "2006-04-02" "2006-04-02"
  [42351] "2006-04-02" "2006-04-02" "2006-04-02" "2006-04-02" "2006-04-02"
  [42356] "2006-04-02" "2006-04-03" "2006-04-03" "2006-04-03" "2006-04-03"
   [42361] "2006-04-03" "2006-04-03" "2006-04-03" "2006-04-03" "2006-04-03"
   [42366] "2006-04-03" "2006-04-03" "2006-04-03" "2006-04-03" "2006-04-03"
   [42371] "2006-04-03" "2006-04-03" "2006-04-03" "2006-04-03" "2006-04-03"
## [42376] "2006-04-03" "2006-04-03" "2006-04-04" "2006-04-04" "2006-04-04"
  [42381] "2006-04-04" "2006-04-04" "2006-04-04" "2006-04-04" "2006-04-04"
## [42386] "2006-04-04" "2006-04-04" "2006-04-04" "2006-04-04" "2006-04-04"
   [42391]
          "2006-04-04" "2006-04-04" "2006-04-04" "2006-04-04" "2006-04-04"
  [42396] "2006-04-04" "2006-04-04" "2006-04-04" "2006-04-04" "2006-04-04"
  [42401] "2006-04-05" "2006-04-05" "2006-04-05" "2006-04-05" "2006-04-05"
   [42406] "2006-04-05" "2006-04-05" "2006-04-05" "2006-04-05" "2006-04-05"
## [42411] "2006-04-05" "2006-04-05" "2006-04-05" "2006-04-05" "2006-04-05"
## [42416] "2006-04-05" "2006-04-05" "2006-04-05" "2006-04-05" "2006-04-05"
## [42421] "2006-04-05" "2006-04-05" "2006-04-06" "2006-04-06" "2006-04-06"
## [42426] "2006-04-06" "2006-04-06" "2006-04-06" "2006-04-06" "2006-04-06"
  [42431] "2006-04-06" "2006-04-06" "2006-04-06" "2006-04-06" "2006-04-06"
  [42436] "2006-04-06" "2006-04-06" "2006-04-06" "2006-04-06" "2006-04-06"
## [42441] "2006-04-06" "2006-04-07" "2006-04-07" "2006-04-07" "2006-04-07"
   [42446] "2006-04-07" "2006-04-07" "2006-04-07" "2006-04-07" "2006-04-07"
## [42451] "2006-04-07" "2006-04-07" "2006-04-07" "2006-04-07" "2006-04-07"
## [42456] "2006-04-07" "2006-04-07" "2006-04-07" "2006-04-07" "2006-04-07"
## [42461] "2006-04-07" "2006-04-07" "2006-04-08" "2006-04-08" "2006-04-08"
          "2006-04-08" "2006-04-08" "2006-04-08" "2006-04-08" "2006-04-08"
   [42466]
  [42471] "2006-04-08" "2006-04-08" "2006-04-08" "2006-04-08" "2006-04-08"
   [42476] "2006-04-08" "2006-04-08" "2006-04-08" "2006-04-08" "2006-04-08"
          "2006-04-08" "2006-04-08" "2006-04-09" "2006-04-09" "2006-04-09"
  [42481]
          "2006-04-09" "2006-04-09" "2006-04-09" "2006-04-09" "2006-04-09"
  [42486]
## [42491] "2006-04-09" "2006-04-09" "2006-04-09" "2006-04-09" "2006-04-09"
## [42496] "2006-04-09" "2006-04-09" "2006-04-09" "2006-04-09" "2006-04-09"
## [42501] "2006-04-09" "2006-04-09" "2006-04-09" "2006-04-09" "2006-04-10"
```

```
## [42506] "2006-04-10" "2006-04-10" "2006-04-10" "2006-04-10" "2006-04-10"
   [42511] "2006-04-10" "2006-04-10" "2006-04-10" "2006-04-10" "2006-04-10"
  [42516] "2006-04-10" "2006-04-10" "2006-04-10" "2006-04-10" "2006-04-10"
  [42521] "2006-04-10" "2006-04-10" "2006-04-10" "2006-04-10" "2006-04-10"
## [42526] "2006-04-10" "2006-04-11" "2006-04-11" "2006-04-11" "2006-04-11"
## [42531] "2006-04-11" "2006-04-11" "2006-04-11" "2006-04-11" "2006-04-11"
## [42536] "2006-04-11" "2006-04-11" "2006-04-11" "2006-04-11" "2006-04-11"
## [42541] "2006-04-11" "2006-04-11" "2006-04-11" "2006-04-11" "2006-04-11"
   [42546] "2006-04-11" "2006-04-11" "2006-04-12" "2006-04-12" "2006-04-12"
  [42551] "2006-04-12" "2006-04-12" "2006-04-12" "2006-04-12" "2006-04-12"
   [42556] "2006-04-12" "2006-04-12" "2006-04-12" "2006-04-12" "2006-04-12"
  [42561] "2006-04-12" "2006-04-12" "2006-04-12" "2006-04-12" "2006-04-12"
   [42566] "2006-04-12" "2006-04-12" "2006-04-12" "2006-04-13" "2006-04-13"
## [42571] "2006-04-13" "2006-04-13" "2006-04-13" "2006-04-13" "2006-04-13"
## [42576] "2006-04-13" "2006-04-13" "2006-04-13" "2006-04-13" "2006-04-13"
## [42581] "2006-04-13" "2006-04-13" "2006-04-13" "2006-04-13" "2006-04-13"
   [42586] "2006-04-13" "2006-04-13" "2006-04-13" "2006-04-14" "2006-04-14"
   [42591] "2006-04-14" "2006-04-14" "2006-04-14" "2006-04-14" "2006-04-14"
  [42596] "2006-04-14" "2006-04-14" "2006-04-14" "2006-04-14" "2006-04-14"
## [42601] "2006-04-14" "2006-04-14" "2006-04-14" "2006-04-14" "2006-04-14"
## [42606] "2006-04-14" "2006-04-14" "2006-04-14" "2006-04-14" "2006-04-15"
## [42611] "2006-04-15" "2006-04-15" "2006-04-15" "2006-04-15" "2006-04-15"
## [42616] "2006-04-15" "2006-04-15" "2006-04-15" "2006-04-15" "2006-04-15"
## [42621] "2006-04-15" "2006-04-15" "2006-04-15" "2006-04-15" "2006-04-15"
  [42626] "2006-04-15" "2006-04-15" "2006-04-15" "2006-04-15" "2006-04-15"
   [42631] "2006-04-16" "2006-04-16" "2006-04-16" "2006-04-16" "2006-04-16"
  [42636] "2006-04-16" "2006-04-16" "2006-04-16" "2006-04-16" "2006-04-16"
   [42641] "2006-04-16" "2006-04-16" "2006-04-16" "2006-04-16" "2006-04-16"
## [42646] "2006-04-16" "2006-04-16" "2006-04-16" "2006-04-16" "2006-04-16"
## [42651] "2006-04-16" "2006-04-16" "2006-04-16" "2006-04-17" "2006-04-17"
## [42656] "2006-04-17" "2006-04-17" "2006-04-17" "2006-04-17" "2006-04-17"
   [42661] "2006-04-17" "2006-04-17" "2006-04-17" "2006-04-17" "2006-04-17"
  [42666] "2006-04-17" "2006-04-17" "2006-04-17" "2006-04-17" "2006-04-17"
  [42671] "2006-04-17" "2006-04-18" "2006-04-18" "2006-04-18" "2006-04-18"
   [42676] "2006-04-18" "2006-04-18" "2006-04-18" "2006-04-18" "2006-04-18"
## [42681] "2006-04-18" "2006-04-18" "2006-04-18" "2006-04-18" "2006-04-18"
## [42686] "2006-04-18" "2006-04-18" "2006-04-18" "2006-04-18" "2006-04-18"
## [42691] "2006-04-18" "2006-04-18" "2006-04-18" "2006-04-19" "2006-04-19"
## [42696] "2006-04-19" "2006-04-19" "2006-04-19" "2006-04-19" "2006-04-19"
  [42701] "2006-04-19" "2006-04-19" "2006-04-19" "2006-04-19" "2006-04-19"
  [42706] "2006-04-19" "2006-04-19" "2006-04-19" "2006-04-19" "2006-04-19"
## [42711] "2006-04-19" "2006-04-19" "2006-04-19" "2006-04-19" "2006-04-19"
   [42716] "2006-04-20" "2006-04-20" "2006-04-20" "2006-04-20" "2006-04-20"
## [42721] "2006-04-20" "2006-04-20" "2006-04-20" "2006-04-20" "2006-04-20"
## [42726] "2006-04-20" "2006-04-20" "2006-04-20" "2006-04-20" "2006-04-20"
## [42731] "2006-04-20" "2006-04-20" "2006-04-20" "2006-04-20" "2006-04-20"
   [42736] "2006-04-20" "2006-04-20" "2006-04-21" "2006-04-21" "2006-04-21"
  [42741] "2006-04-21" "2006-04-21" "2006-04-21" "2006-04-21" "2006-04-21"
  [42746] "2006-04-21" "2006-04-21" "2006-04-21" "2006-04-21" "2006-04-21"
## [42751] "2006-04-21" "2006-04-21" "2006-04-21" "2006-04-21" "2006-04-21"
          "2006-04-21" "2006-04-21" "2006-04-21" "2006-04-21" "2006-04-22"
## [42756]
## [42761] "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22"
## [42766] "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22"
## [42771] "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22"
```

```
## [42776] "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22" "2006-04-22"
   [42781] "2006-04-22" "2006-04-22" "2006-04-23" "2006-04-23" "2006-04-23"
  [42786] "2006-04-23" "2006-04-23" "2006-04-23" "2006-04-23" "2006-04-23"
  [42791] "2006-04-23" "2006-04-23" "2006-04-23" "2006-04-23" "2006-04-23"
  [42796] "2006-04-23" "2006-04-23" "2006-04-23" "2006-04-23" "2006-04-23"
## [42801] "2006-04-23" "2006-04-23" "2006-04-23" "2006-04-23" "2006-04-23"
## [42806] "2006-04-23" "2006-04-24" "2006-04-24" "2006-04-24" "2006-04-24"
## [42811] "2006-04-24" "2006-04-24" "2006-04-24" "2006-04-24" "2006-04-24"
   [42816] "2006-04-24" "2006-04-24" "2006-04-24" "2006-04-24" "2006-04-24"
   [42821] "2006-04-24" "2006-04-24" "2006-04-24" "2006-04-24" "2006-04-24"
   [42826] "2006-04-24" "2006-04-24" "2006-04-24" "2006-04-25" "2006-04-25"
   [42831] "2006-04-25" "2006-04-25" "2006-04-25" "2006-04-25" "2006-04-25"
   [42836] "2006-04-25" "2006-04-25" "2006-04-25" "2006-04-25" "2006-04-25"
## [42841] "2006-04-25" "2006-04-25" "2006-04-25" "2006-04-25" "2006-04-25"
## [42846] "2006-04-25" "2006-04-25" "2006-04-25" "2006-04-25" "2006-04-25"
## [42851] "2006-04-25" "2006-04-25" "2006-04-26" "2006-04-26" "2006-04-26"
   [42856]
          "2006-04-26" "2006-04-26" "2006-04-26" "2006-04-26" "2006-04-26"
   [42861] "2006-04-26" "2006-04-26" "2006-04-26" "2006-04-26" "2006-04-26"
  [42866] "2006-04-26" "2006-04-26" "2006-04-26" "2006-04-26" "2006-04-26"
## [42871] "2006-04-26" "2006-04-26" "2006-04-26" "2006-04-26" "2006-04-26"
## [42876] "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-27"
## [42881] "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-27"
## [42886] "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-27"
   [42891] "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-27"
  [42896] "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-27" "2006-04-28"
   [42901] "2006-04-28" "2006-04-28" "2006-04-28" "2006-04-28" "2006-04-28"
   [42906] "2006-04-28" "2006-04-28" "2006-04-28" "2006-04-28" "2006-04-28"
   [42911] "2006-04-28" "2006-04-28" "2006-04-28" "2006-04-28" "2006-04-28"
## [42916] "2006-04-28" "2006-04-28" "2006-04-28" "2006-04-28" "2006-04-28"
  [42921] "2006-04-28" "2006-04-28" "2006-04-28" "2006-04-29" "2006-04-29"
## [42926] "2006-04-29" "2006-04-29" "2006-04-29" "2006-04-29" "2006-04-29"
   [42931]
          "2006-04-29" "2006-04-29" "2006-04-29" "2006-04-29" "2006-04-29"
  [42936] "2006-04-29" "2006-04-29" "2006-04-29" "2006-04-29" "2006-04-29"
  [42941] "2006-04-29" "2006-04-29" "2006-04-29" "2006-04-29" "2006-04-29"
          "2006-04-29" "2006-04-29" "2006-04-30" "2006-04-30" "2006-04-30"
  [42946]
## [42951] "2006-04-30" "2006-04-30" "2006-04-30" "2006-04-30" "2006-04-30"
## [42956] "2006-04-30" "2006-04-30" "2006-04-30" "2006-04-30" "2006-04-30"
## [42961] "2006-04-30" "2006-04-30" "2006-04-30" "2006-04-30" "2006-04-30"
## [42966] "2006-04-30" "2006-04-30" "2006-04-30" "2006-04-30" "2006-04-30"
  [42971] "2006-04-30" "2006-05-01" "2006-05-01" "2006-05-01" "2006-05-01"
  [42976] "2006-05-01" "2006-05-01" "2006-05-01" "2006-05-01" "2006-05-01"
  [42981] "2006-05-01" "2006-05-01" "2006-05-01" "2006-05-01" "2006-05-01"
   [42986] "2006-05-01" "2006-05-01" "2006-05-01" "2006-05-01" "2006-05-01"
  [42991] "2006-05-01" "2006-05-01" "2006-05-01" "2006-05-01" "2006-05-01"
## [42996] "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-02"
## [43001] "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-02"
   [43006] "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-02"
   [43011] "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-02"
   [43016] "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-02" "2006-05-03"
   [43021] "2006-05-03" "2006-05-03" "2006-05-03" "2006-05-03" "2006-05-03"
   [43026] "2006-05-03" "2006-05-03" "2006-05-03" "2006-05-03" "2006-05-03"
## [43031] "2006-05-03" "2006-05-03" "2006-05-03" "2006-05-03" "2006-05-03"
## [43036] "2006-05-03" "2006-05-03" "2006-05-03" "2006-05-03" "2006-05-03"
## [43041] "2006-05-03" "2006-05-03" "2006-05-04" "2006-05-04" "2006-05-04"
```

```
## [43046] "2006-05-04" "2006-05-04" "2006-05-04" "2006-05-04" "2006-05-04"
   [43051] "2006-05-04" "2006-05-04" "2006-05-04" "2006-05-04" "2006-05-04"
   [43056] "2006-05-04" "2006-05-04" "2006-05-04" "2006-05-04" "2006-05-04"
  [43061] "2006-05-04" "2006-05-04" "2006-05-04" "2006-05-04" "2006-05-04"
   [43066] "2006-05-04" "2006-05-05" "2006-05-05" "2006-05-05" "2006-05-05"
  [43071] "2006-05-05" "2006-05-05" "2006-05-05" "2006-05-05" "2006-05-05"
## [43076] "2006-05-05" "2006-05-05" "2006-05-05" "2006-05-05" "2006-05-05"
## [43081] "2006-05-05" "2006-05-05" "2006-05-05" "2006-05-05" "2006-05-05"
   [43086] "2006-05-05" "2006-05-05" "2006-05-05" "2006-05-06" "2006-05-06"
   [43091] "2006-05-06" "2006-05-06" "2006-05-06" "2006-05-06" "2006-05-06"
   [43096] "2006-05-06" "2006-05-06" "2006-05-06" "2006-05-06" "2006-05-06"
   [43101] "2006-05-06" "2006-05-06" "2006-05-06" "2006-05-06" "2006-05-06"
   [43106] "2006-05-06" "2006-05-06" "2006-05-06" "2006-05-06" "2006-05-06"
  [43111] "2006-05-06" "2006-05-06" "2006-05-07" "2006-05-07" "2006-05-07"
  [43116] "2006-05-07" "2006-05-07" "2006-05-07" "2006-05-07" "2006-05-07"
  [43121] "2006-05-07" "2006-05-07" "2006-05-07" "2006-05-07" "2006-05-07"
   [43126] "2006-05-07" "2006-05-07" "2006-05-07" "2006-05-07" "2006-05-07"
   [43131] "2006-05-07" "2006-05-07" "2006-05-07" "2006-05-07" "2006-05-07"
  [43136] "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-08"
## [43141] "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-08"
## [43146] "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-08"
## [43151] "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-08"
## [43156] "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-08" "2006-05-09"
   [43161] "2006-05-09" "2006-05-09" "2006-05-09" "2006-05-09" "2006-05-09"
   [43166] "2006-05-09" "2006-05-09" "2006-05-09" "2006-05-09" "2006-05-09"
   [43171] "2006-05-09" "2006-05-09" "2006-05-09" "2006-05-09" "2006-05-09"
   [43176] "2006-05-09" "2006-05-09" "2006-05-09" "2006-05-09" "2006-05-09"
   [43181] "2006-05-09" "2006-05-09" "2006-05-10" "2006-05-10" "2006-05-10"
  [43186] "2006-05-10" "2006-05-10" "2006-05-10" "2006-05-10" "2006-05-10"
   [43191] "2006-05-10" "2006-05-10" "2006-05-10" "2006-05-10" "2006-05-10"
  [43196] "2006-05-10" "2006-05-10" "2006-05-10" "2006-05-10" "2006-05-10"
   [43201] "2006-05-10" "2006-05-10" "2006-05-10" "2006-05-11"
   [43206] "2006-05-11" "2006-05-11" "2006-05-11" "2006-05-11" "2006-05-11"
   [43211] "2006-05-11" "2006-05-11" "2006-05-11" "2006-05-11" "2006-05-11"
   [43216] "2006-05-11" "2006-05-11" "2006-05-11" "2006-05-11" "2006-05-11"
## [43221] "2006-05-11" "2006-05-11" "2006-05-11" "2006-05-11" "2006-05-11"
## [43226] "2006-05-11" "2006-05-11" "2006-05-12" "2006-05-12" "2006-05-12"
## [43231] "2006-05-12" "2006-05-12" "2006-05-12" "2006-05-12" "2006-05-12"
## [43236] "2006-05-12" "2006-05-12" "2006-05-12" "2006-05-12" "2006-05-12"
  [43241] "2006-05-12" "2006-05-12" "2006-05-12" "2006-05-12" "2006-05-12"
  [43246] "2006-05-12" "2006-05-12" "2006-05-12" "2006-05-12" "2006-05-13"
  [43251] "2006-05-13" "2006-05-13" "2006-05-13" "2006-05-13" "2006-05-13"
   [43256] "2006-05-13" "2006-05-13" "2006-05-13" "2006-05-13" "2006-05-13"
## [43261] "2006-05-13" "2006-05-13" "2006-05-13" "2006-05-13" "2006-05-13"
## [43266] "2006-05-13" "2006-05-13" "2006-05-13" "2006-05-13" "2006-05-13"
## [43271] "2006-05-13" "2006-05-14" "2006-05-14" "2006-05-14" "2006-05-14"
   [43276] "2006-05-14" "2006-05-14" "2006-05-14" "2006-05-14" "2006-05-14"
   [43281] "2006-05-14" "2006-05-14" "2006-05-14" "2006-05-14" "2006-05-14"
   [43286] "2006-05-14" "2006-05-14" "2006-05-14" "2006-05-14" "2006-05-14"
   [43291] "2006-05-14" "2006-05-14" "2006-05-14" "2006-05-14" "2006-05-14"
          "2006-05-15" "2006-05-15" "2006-05-15" "2006-05-15" "2006-05-15"
  [43296]
## [43301] "2006-05-15" "2006-05-15" "2006-05-15" "2006-05-15" "2006-05-15"
## [43306] "2006-05-15" "2006-05-15" "2006-05-15" "2006-05-15" "2006-05-15"
## [43311] "2006-05-15" "2006-05-15" "2006-05-15" "2006-05-15" "2006-05-15"
```

```
## [43316] "2006-05-15" "2006-05-15" "2006-05-16" "2006-05-16" "2006-05-16"
   [43321] "2006-05-16" "2006-05-16" "2006-05-16" "2006-05-16" "2006-05-16"
  [43326] "2006-05-16" "2006-05-16" "2006-05-16" "2006-05-16" "2006-05-16"
  [43331] "2006-05-16" "2006-05-16" "2006-05-16" "2006-05-16" "2006-05-16"
   [43336] "2006-05-16" "2006-05-16" "2006-05-16" "2006-05-16" "2006-05-16"
## [43341] "2006-05-17" "2006-05-17" "2006-05-17" "2006-05-17" "2006-05-17"
## [43346] "2006-05-17" "2006-05-17" "2006-05-17" "2006-05-17" "2006-05-17"
## [43351] "2006-05-17" "2006-05-17" "2006-05-17" "2006-05-17" "2006-05-17"
   [43356] "2006-05-17" "2006-05-17" "2006-05-17" "2006-05-17" "2006-05-17"
   [43361] "2006-05-17" "2006-05-17" "2006-05-17" "2006-05-18" "2006-05-18"
   [43366] "2006-05-18" "2006-05-18" "2006-05-18" "2006-05-18" "2006-05-18"
   [43371] "2006-05-18" "2006-05-18" "2006-05-18" "2006-05-18" "2006-05-18"
   [43376] "2006-05-18" "2006-05-18" "2006-05-18" "2006-05-18" "2006-05-18"
## [43381] "2006-05-18" "2006-05-18" "2006-05-18" "2006-05-18" "2006-05-18"
  [43386] "2006-05-18" "2006-05-18" "2006-05-19" "2006-05-19" "2006-05-19"
## [43391] "2006-05-19" "2006-05-19" "2006-05-19" "2006-05-19" "2006-05-19"
   [43396] "2006-05-19" "2006-05-19" "2006-05-19" "2006-05-19" "2006-05-19"
   [43401] "2006-05-19" "2006-05-19" "2006-05-19" "2006-05-19" "2006-05-19"
  [43406] "2006-05-19" "2006-05-19" "2006-05-19" "2006-05-19" "2006-05-19"
## [43411] "2006-05-19" "2006-05-20" "2006-05-20" "2006-05-20" "2006-05-20"
## [43416] "2006-05-20" "2006-05-20" "2006-05-20" "2006-05-20" "2006-05-20"
## [43421] "2006-05-20" "2006-05-20" "2006-05-20" "2006-05-20" "2006-05-20"
## [43426] "2006-05-20" "2006-05-20" "2006-05-20" "2006-05-20" "2006-05-20"
## [43431] "2006-05-20" "2006-05-20" "2006-05-21" "2006-05-21" "2006-05-21"
  [43436] "2006-05-21" "2006-05-21" "2006-05-21" "2006-05-21" "2006-05-21"
   [43441] "2006-05-21" "2006-05-21" "2006-05-21" "2006-05-21" "2006-05-21"
  [43446] "2006-05-21" "2006-05-21" "2006-05-21" "2006-05-21" "2006-05-21"
   [43451] "2006-05-21" "2006-05-21" "2006-05-21" "2006-05-21" "2006-05-21"
## [43456] "2006-05-22" "2006-05-22" "2006-05-22" "2006-05-22" "2006-05-22"
  [43461] "2006-05-22" "2006-05-22" "2006-05-22" "2006-05-22" "2006-05-22"
## [43466] "2006-05-22" "2006-05-22" "2006-05-22" "2006-05-22" "2006-05-22"
   [43471] "2006-05-22" "2006-05-22" "2006-05-22" "2006-05-22" "2006-05-22"
  [43476] "2006-05-22" "2006-05-22" "2006-05-23" "2006-05-23"
  [43481] "2006-05-23" "2006-05-23" "2006-05-23" "2006-05-23" "2006-05-23"
   [43486] "2006-05-23" "2006-05-23" "2006-05-23" "2006-05-23" "2006-05-23"
## [43491] "2006-05-23" "2006-05-23" "2006-05-23" "2006-05-23" "2006-05-23"
## [43496] "2006-05-23" "2006-05-23" "2006-05-23" "2006-05-23" "2006-05-23"
## [43501] "2006-05-23" "2006-05-24" "2006-05-24" "2006-05-24" "2006-05-24"
## [43506] "2006-05-24" "2006-05-24" "2006-05-24" "2006-05-24" "2006-05-24"
  [43511] "2006-05-24" "2006-05-24" "2006-05-24" "2006-05-24" "2006-05-24"
   [43516] "2006-05-24" "2006-05-24" "2006-05-24" "2006-05-24" "2006-05-24"
  [43521] "2006-05-24" "2006-05-24" "2006-05-24" "2006-05-24" "2006-05-24"
   [43526] "2006-05-25" "2006-05-25" "2006-05-25" "2006-05-25" "2006-05-25"
  [43531] "2006-05-25" "2006-05-25" "2006-05-25" "2006-05-25" "2006-05-25"
  [43536] "2006-05-25" "2006-05-25" "2006-05-25" "2006-05-25" "2006-05-25"
## [43541] "2006-05-25" "2006-05-25" "2006-05-25" "2006-05-25" "2006-05-25"
   [43546] "2006-05-25" "2006-05-25" "2006-05-25" "2006-05-26" "2006-05-26"
   [43551] "2006-05-26" "2006-05-26" "2006-05-26" "2006-05-26" "2006-05-26"
   [43556] "2006-05-26" "2006-05-26" "2006-05-26" "2006-05-26" "2006-05-26"
   [43561] "2006-05-26" "2006-05-26" "2006-05-26" "2006-05-26" "2006-05-26"
   [43566] "2006-05-26" "2006-05-26" "2006-05-26" "2006-05-26" "2006-05-26"
## [43571] "2006-05-26" "2006-05-26" "2006-05-27" "2006-05-27" "2006-05-27"
## [43576] "2006-05-27" "2006-05-27" "2006-05-27" "2006-05-27" "2006-05-27"
## [43581] "2006-05-27" "2006-05-27" "2006-05-27" "2006-05-27" "2006-05-27"
```

```
## [43586] "2006-05-27" "2006-05-27" "2006-05-27" "2006-05-27" "2006-05-27"
   [43591] "2006-05-27" "2006-05-27" "2006-05-27" "2006-05-27" "2006-05-27"
   [43596] "2006-05-27" "2006-05-28" "2006-05-28" "2006-05-28" "2006-05-28"
  [43601] "2006-05-28" "2006-05-28" "2006-05-28" "2006-05-28" "2006-05-28"
   [43606] "2006-05-28" "2006-05-28" "2006-05-28" "2006-05-28" "2006-05-28"
  [43611] "2006-05-28" "2006-05-28" "2006-05-28" "2006-05-28" "2006-05-28"
  [43616] "2006-05-28" "2006-05-28" "2006-05-28" "2006-05-28" "2006-05-28"
## [43621] "2006-05-29" "2006-05-29" "2006-05-29" "2006-05-29" "2006-05-29"
   [43626] "2006-05-29" "2006-05-29" "2006-05-29" "2006-05-29" "2006-05-29"
   [43631] "2006-05-29" "2006-05-29" "2006-05-29" "2006-05-29" "2006-05-29"
   [43636] "2006-05-29" "2006-05-29" "2006-05-29" "2006-05-29" "2006-05-29"
   [43641] "2006-05-29" "2006-05-29" "2006-05-29" "2006-05-30"
   [43646] "2006-05-30" "2006-05-30" "2006-05-30" "2006-05-30" "2006-05-30"
   [43651] "2006-05-30" "2006-05-30" "2006-05-30" "2006-05-30" "2006-05-30"
   [43656] "2006-05-30" "2006-05-30" "2006-05-30" "2006-05-30" "2006-05-30"
   [43661] "2006-05-30" "2006-05-30" "2006-05-30" "2006-05-30" "2006-05-30"
   [43666] "2006-05-30" "2006-05-30" "2006-05-30" "2006-05-31" "2006-05-31"
   [43671] "2006-05-31" "2006-05-31" "2006-05-31" "2006-05-31" "2006-05-31"
   [43676] "2006-05-31" "2006-05-31" "2006-05-31" "2006-05-31" "2006-05-31"
  [43681] "2006-05-31" "2006-05-31" "2006-05-31" "2006-05-31" "2006-05-31"
## [43686] "2006-05-31" "2006-05-31" "2006-05-31" "2006-05-31" "2006-05-31"
## [43691] "2006-05-31" "2006-06-01" "2006-06-01" "2006-06-01" "2006-06-01"
## [43696] "2006-06-01" "2006-06-01" "2006-06-01" "2006-06-01" "2006-06-01"
   [43701] "2006-06-01" "2006-06-01" "2006-06-01" "2006-06-01" "2006-06-01"
   [43706] "2006-06-01" "2006-06-01" "2006-06-01" "2006-06-01" "2006-06-01"
   [43711] "2006-06-01" "2006-06-01" "2006-06-01" "2006-06-01" "2006-06-02"
   [43716] "2006-06-02" "2006-06-02" "2006-06-02" "2006-06-02" "2006-06-02"
   [43721] "2006-06-02" "2006-06-02" "2006-06-02" "2006-06-02" "2006-06-02"
  [43726] "2006-06-02" "2006-06-02" "2006-06-02" "2006-06-02" "2006-06-02"
   [43731] "2006-06-02" "2006-06-02" "2006-06-02" "2006-06-02" "2006-06-02"
  [43736] "2006-06-02" "2006-06-02" "2006-06-02" "2006-06-03" "2006-06-03"
   [43741] "2006-06-03" "2006-06-03" "2006-06-03" "2006-06-03" "2006-06-03"
   [43746] "2006-06-03" "2006-06-03" "2006-06-03" "2006-06-03" "2006-06-03"
   [43751] "2006-06-03" "2006-06-03" "2006-06-03" "2006-06-03" "2006-06-03"
   [43756] "2006-06-03" "2006-06-03" "2006-06-03" "2006-06-03" "2006-06-03"
  [43761] "2006-06-04" "2006-06-04" "2006-06-04" "2006-06-04" "2006-06-04"
## [43766] "2006-06-04" "2006-06-04" "2006-06-04" "2006-06-04" "2006-06-04"
## [43771] "2006-06-04" "2006-06-04" "2006-06-04" "2006-06-04" "2006-06-04"
## [43776] "2006-06-04" "2006-06-04" "2006-06-04" "2006-06-04" "2006-06-04"
   [43781] "2006-06-04" "2006-06-04" "2006-06-05" "2006-06-05" "2006-06-05"
   [43786] "2006-06-05" "2006-06-05" "2006-06-05" "2006-06-05" "2006-06-05"
   [43791] "2006-06-05" "2006-06-05" "2006-06-05" "2006-06-05" "2006-06-05"
   [43796] "2006-06-05" "2006-06-05" "2006-06-05" "2006-06-05" "2006-06-05"
   [43801] "2006-06-05" "2006-06-05" "2006-06-05" "2006-06-05" "2006-06-05"
  [43806] "2006-06-05" "2006-06-06" "2006-06-06" "2006-06-06" "2006-06-06"
## [43811] "2006-06-06" "2006-06-06" "2006-06-06" "2006-06-06" "2006-06-06"
   [43816] "2006-06-06" "2006-06-06" "2006-06-06" "2006-06-06" "2006-06-06"
   [43821] "2006-06-06" "2006-06-06" "2006-06-06" "2006-06-06" "2006-06-06"
   [43826] "2006-06-06" "2006-06-06" "2006-06-06" "2006-06-06" "2006-06-06"
   [43831] "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-07"
          "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-07"
   [43836]
## [43841] "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-07"
## [43846] "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-07"
## [43851] "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-07" "2006-06-08"
```

```
## [43856] "2006-06-08" "2006-06-08" "2006-06-08" "2006-06-08" "2006-06-08"
   [43861] "2006-06-08" "2006-06-08" "2006-06-08" "2006-06-08" "2006-06-08"
   [43866] "2006-06-08" "2006-06-08" "2006-06-08" "2006-06-08" "2006-06-08"
  [43871] "2006-06-08" "2006-06-08" "2006-06-08" "2006-06-08" "2006-06-08"
   [43876] "2006-06-08" "2006-06-08" "2006-06-08" "2006-06-09" "2006-06-09"
  [43881] "2006-06-09" "2006-06-09" "2006-06-09" "2006-06-09" "2006-06-09"
## [43886] "2006-06-09" "2006-06-09" "2006-06-09" "2006-06-09" "2006-06-09"
## [43891] "2006-06-09" "2006-06-09" "2006-06-09" "2006-06-09" "2006-06-09"
   [43896] "2006-06-09" "2006-06-09" "2006-06-09" "2006-06-09" "2006-06-09"
   [43901] "2006-06-09" "2006-06-10" "2006-06-10" "2006-06-10" "2006-06-10"
   [43906] "2006-06-10" "2006-06-10" "2006-06-10" "2006-06-10" "2006-06-10"
   [43911] "2006-06-10" "2006-06-10" "2006-06-10" "2006-06-10" "2006-06-10"
   [43916] "2006-06-10" "2006-06-10" "2006-06-10" "2006-06-10" "2006-06-10"
  [43921] "2006-06-10" "2006-06-10" "2006-06-10" "2006-06-10" "2006-06-11"
  [43926] "2006-06-11" "2006-06-11" "2006-06-11" "2006-06-11" "2006-06-11"
  [43931] "2006-06-11" "2006-06-11" "2006-06-11" "2006-06-11" "2006-06-11"
   [43936] "2006-06-11" "2006-06-11" "2006-06-11" "2006-06-11" "2006-06-11"
   [43941] "2006-06-11" "2006-06-11" "2006-06-11" "2006-06-11" "2006-06-11"
  [43946] "2006-06-11" "2006-06-11" "2006-06-12" "2006-06-12" "2006-06-12"
## [43951] "2006-06-12" "2006-06-12" "2006-06-12" "2006-06-12" "2006-06-12"
## [43956] "2006-06-12" "2006-06-12" "2006-06-12" "2006-06-12" "2006-06-12"
## [43961] "2006-06-12" "2006-06-12" "2006-06-12" "2006-06-12" "2006-06-12"
## [43966] "2006-06-12" "2006-06-12" "2006-06-12" "2006-06-12" "2006-06-12"
   [43971] "2006-06-12" "2006-06-13" "2006-06-13" "2006-06-13" "2006-06-13"
   [43976] "2006-06-13" "2006-06-13" "2006-06-13" "2006-06-13" "2006-06-13"
   [43981] "2006-06-13" "2006-06-13" "2006-06-13" "2006-06-13" "2006-06-13"
   [43986] "2006-06-13" "2006-06-13" "2006-06-13" "2006-06-13" "2006-06-13"
   [43991] "2006-06-13" "2006-06-13" "2006-06-13" "2006-06-14"
## [43996] "2006-06-14" "2006-06-14" "2006-06-14" "2006-06-14" "2006-06-14"
  [44001] "2006-06-14" "2006-06-14" "2006-06-14" "2006-06-14" "2006-06-14"
## [44006] "2006-06-14" "2006-06-14" "2006-06-14" "2006-06-14" "2006-06-14"
   [44011] "2006-06-14" "2006-06-14" "2006-06-14" "2006-06-14" "2006-06-14"
   [44016] "2006-06-14" "2006-06-15" "2006-06-15" "2006-06-15" "2006-06-15"
   [44021] "2006-06-15" "2006-06-15" "2006-06-15" "2006-06-15" "2006-06-15"
   [44026] "2006-06-15" "2006-06-15" "2006-06-15" "2006-06-15" "2006-06-15"
## [44031] "2006-06-15" "2006-06-15" "2006-06-15" "2006-06-15" "2006-06-15"
## [44036] "2006-06-15" "2006-06-15" "2006-06-15" "2006-06-15" "2006-06-16"
## [44041] "2006-06-16" "2006-06-16" "2006-06-16" "2006-06-16" "2006-06-16"
## [44046] "2006-06-16" "2006-06-16" "2006-06-16" "2006-06-16" "2006-06-16"
  [44051] "2006-06-16" "2006-06-16" "2006-06-16" "2006-06-16" "2006-06-16"
   [44056] "2006-06-16" "2006-06-16" "2006-06-16" "2006-06-16" "2006-06-16"
  [44061] "2006-06-16" "2006-06-16" "2006-06-16" "2006-06-17" "2006-06-17"
   [44066] "2006-06-17" "2006-06-17" "2006-06-17" "2006-06-17" "2006-06-17"
## [44071] "2006-06-17" "2006-06-17" "2006-06-17" "2006-06-17" "2006-06-17"
## [44076] "2006-06-17" "2006-06-17" "2006-06-17" "2006-06-17" "2006-06-17"
## [44081] "2006-06-17" "2006-06-17" "2006-06-17" "2006-06-17" "2006-06-17"
   [44086] "2006-06-18" "2006-06-18" "2006-06-18" "2006-06-18" "2006-06-18"
   [44091] "2006-06-18" "2006-06-18" "2006-06-18" "2006-06-18" "2006-06-18"
   [44096] "2006-06-18" "2006-06-18" "2006-06-18" "2006-06-18" "2006-06-18"
   [44101] "2006-06-18" "2006-06-18" "2006-06-18" "2006-06-18" "2006-06-18"
   [44106] "2006-06-18" "2006-06-18" "2006-06-18" "2006-06-19" "2006-06-19"
## [44111] "2006-06-19" "2006-06-19" "2006-06-19" "2006-06-19" "2006-06-19"
## [44116] "2006-06-19" "2006-06-19" "2006-06-19" "2006-06-19" "2006-06-19"
## [44121] "2006-06-19" "2006-06-19" "2006-06-19" "2006-06-19" "2006-06-19"
```

```
## [44126] "2006-06-19" "2006-06-19" "2006-06-19" "2006-06-19" "2006-06-19"
   [44131] "2006-06-19" "2006-06-19" "2006-06-20" "2006-06-20" "2006-06-20"
  [44136] "2006-06-20" "2006-06-20" "2006-06-20" "2006-06-20" "2006-06-20"
## [44141] "2006-06-20" "2006-06-20" "2006-06-20" "2006-06-20" "2006-06-20"
## [44146] "2006-06-20" "2006-06-20" "2006-06-20" "2006-06-20" "2006-06-20"
## [44151] "2006-06-20" "2006-06-20" "2006-06-20" "2006-06-21" "2006-06-21"
## [44156] "2006-06-21" "2006-06-21" "2006-06-21" "2006-06-21" "2006-06-21"
## [44161] "2006-06-21" "2006-06-21" "2006-06-21" "2006-06-21" "2006-06-21"
   [44166] "2006-06-21" "2006-06-21" "2006-06-21" "2006-06-21" "2006-06-21"
  [44171] "2006-06-21" "2006-06-21" "2006-06-21" "2006-06-21" "2006-06-21"
   [44176] "2006-06-22" "2006-06-22" "2006-06-22" "2006-06-22" "2006-06-22"
  [44181] "2006-06-22" "2006-06-22" "2006-06-22" "2006-06-22" "2006-06-22"
   [44186] "2006-06-22" "2006-06-22" "2006-06-22" "2006-06-22" "2006-06-22"
## [44191] "2006-06-22" "2006-06-22" "2006-06-22" "2006-06-22" "2006-06-22"
## [44196] "2006-06-22" "2006-06-22" "2006-06-22" "2006-06-23" "2006-06-23"
## [44201] "2006-06-23" "2006-06-23" "2006-06-23" "2006-06-23" "2006-06-23"
   [44206] "2006-06-23" "2006-06-23" "2006-06-23" "2006-06-23" "2006-06-23"
  [44211] "2006-06-23" "2006-06-23" "2006-06-23" "2006-06-23" "2006-06-23"
  [44216] "2006-06-23" "2006-06-23" "2006-06-23" "2006-06-23" "2006-06-23"
## [44221] "2006-06-23" "2006-06-24" "2006-06-24" "2006-06-24" "2006-06-24"
## [44226] "2006-06-24" "2006-06-24" "2006-06-24" "2006-06-24" "2006-06-24"
## [44231] "2006-06-24" "2006-06-24" "2006-06-24" "2006-06-24" "2006-06-24"
## [44236] "2006-06-24" "2006-06-24" "2006-06-24" "2006-06-24" "2006-06-24"
## [44241] "2006-06-24" "2006-06-24" "2006-06-24" "2006-06-25" "2006-06-25"
## [44246] "2006-06-25" "2006-06-25" "2006-06-25" "2006-06-25" "2006-06-25"
  [44251] "2006-06-25" "2006-06-25" "2006-06-25" "2006-06-25" "2006-06-25"
## [44256] "2006-06-25" "2006-06-25" "2006-06-25" "2006-06-25" "2006-06-25"
   [44261] "2006-06-25" "2006-06-25" "2006-06-25" "2006-06-25" "2006-06-25"
## [44266] "2006-06-25" "2006-06-26" "2006-06-26" "2006-06-26" "2006-06-26"
## [44271] "2006-06-26" "2006-06-26" "2006-06-26" "2006-06-26" "2006-06-26"
## [44276] "2006-06-26" "2006-06-26" "2006-06-26" "2006-06-26" "2006-06-26"
   [44281] "2006-06-26" "2006-06-26" "2006-06-26" "2006-06-26" "2006-06-26"
  [44286] "2006-06-26" "2006-06-27" "2006-06-27" "2006-06-27" "2006-06-27"
  [44291] "2006-06-27" "2006-06-27" "2006-06-28" "2006-06-28" "2006-06-28"
  [44296] "2006-06-28" "2006-06-28" "2006-06-28" "2006-06-28" "2006-06-28"
## [44301] "2006-06-28" "2006-06-28" "2006-06-28" "2006-06-28" "2006-06-28"
## [44306] "2006-06-28" "2006-06-28" "2006-06-28" "2006-06-28" "2006-06-28"
## [44311] "2006-06-28" "2006-06-28" "2006-06-28" "2006-06-28" "2006-06-28"
## [44316] "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-29"
  [44321] "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-29"
  [44326] "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-29"
## [44331] "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-29"
   [44336] "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-29" "2006-06-30"
## [44341] "2006-06-30" "2006-06-30" "2006-06-30" "2006-06-30" "2006-06-30"
## [44346] "2006-06-30" "2006-06-30" "2006-06-30" "2006-06-30" "2006-06-30"
## [44351] "2006-06-30" "2006-06-30" "2006-06-30" "2006-06-30" "2006-06-30"
   [44356] "2006-06-30" "2006-06-30" "2006-06-30" "2006-06-30" "2006-06-30"
   [44361] "2006-06-30" "2006-06-30" "2006-07-01" "2006-07-01" "2006-07-01"
   [44366] "2006-07-01" "2006-07-01" "2006-07-01" "2006-07-01" "2006-07-01"
  [44371] "2006-07-01" "2006-07-01" "2006-07-01" "2006-07-01" "2006-07-01"
          "2006-07-01" "2006-07-01" "2006-07-01" "2006-07-01" "2006-07-01"
## [44376]
## [44381] "2006-07-01" "2006-07-01" "2006-07-01" "2006-07-01" "2006-07-01"
## [44386] "2006-07-01" "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-02"
## [44391] "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-02"
```

```
## [44396] "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-02"
   [44401] "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-02"
  [44406] "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-02" "2006-07-03"
  [44411] "2006-07-03" "2006-07-03" "2006-07-03" "2006-07-03" "2006-07-03"
  [44416] "2006-07-03" "2006-07-03" "2006-07-03" "2006-07-03" "2006-07-03"
## [44421] "2006-07-03" "2006-07-03" "2006-07-03" "2006-07-03" "2006-07-03"
## [44426] "2006-07-03" "2006-07-03" "2006-07-03" "2006-07-03" "2006-07-03"
## [44431] "2006-07-03" "2006-07-03" "2006-07-03" "2006-07-04" "2006-07-04"
   [44436] "2006-07-04" "2006-07-04" "2006-07-04" "2006-07-04" "2006-07-04"
  [44441] "2006-07-04" "2006-07-04" "2006-07-04" "2006-07-04" "2006-07-04"
   [44446] "2006-07-04" "2006-07-04" "2006-07-04" "2006-07-04" "2006-07-04"
   [44451] "2006-07-04" "2006-07-04" "2006-07-04" "2006-07-04" "2006-07-04"
          "2006-07-04" "2006-07-04" "2006-07-05" "2006-07-05" "2006-07-05"
   [44456]
## [44461] "2006-07-05" "2006-07-05" "2006-07-05" "2006-07-05" "2006-07-05"
## [44466] "2006-07-05" "2006-07-05" "2006-07-05" "2006-07-05" "2006-07-05"
## [44471] "2006-07-05" "2006-07-05" "2006-07-05" "2006-07-05" "2006-07-05"
   [44476] "2006-07-05" "2006-07-05" "2006-07-06" "2006-07-06" "2006-07-06"
   [44481] "2006-07-06" "2006-07-06" "2006-07-06" "2006-07-06" "2006-07-06"
  [44486] "2006-07-06" "2006-07-06" "2006-07-06" "2006-07-06" "2006-07-06"
## [44491] "2006-07-06" "2006-07-06" "2006-07-06" "2006-07-06" "2006-07-06"
## [44496] "2006-07-06" "2006-07-06" "2006-07-06" "2006-07-06" "2006-07-06"
## [44501] "2006-07-06" "2006-07-07" "2006-07-07" "2006-07-07" "2006-07-07"
## [44506] "2006-07-07" "2006-07-07" "2006-07-07" "2006-07-07" "2006-07-07"
   [44511] "2006-07-07" "2006-07-07" "2006-07-07" "2006-07-07" "2006-07-07"
  [44516] "2006-07-07" "2006-07-07" "2006-07-07" "2006-07-07" "2006-07-07"
   [44521] "2006-07-07" "2006-07-07" "2006-07-07" "2006-07-07" "2006-07-07"
   [44526] "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-08"
   [44531] "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-08"
  [44536] "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-08"
  [44541] "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-08"
## [44546] "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-08" "2006-07-09"
   [44551]
          "2006-07-09" "2006-07-09" "2006-07-09" "2006-07-09" "2006-07-09"
   [44556] "2006-07-09" "2006-07-09" "2006-07-09" "2006-07-09" "2006-07-09"
   [44561] "2006-07-09" "2006-07-09" "2006-07-09" "2006-07-09" "2006-07-09"
   [44566] "2006-07-09" "2006-07-09" "2006-07-09" "2006-07-09" "2006-07-09"
## [44571] "2006-07-09" "2006-07-09" "2006-07-10" "2006-07-10" "2006-07-10"
## [44576] "2006-07-10" "2006-07-10" "2006-07-10" "2006-07-10" "2006-07-10"
## [44581] "2006-07-10" "2006-07-10" "2006-07-10" "2006-07-10" "2006-07-10"
## [44586] "2006-07-10" "2006-07-10" "2006-07-10" "2006-07-10" "2006-07-10"
  [44591] "2006-07-10" "2006-07-10" "2006-07-11" "2006-07-11"
   [44596] "2006-07-11" "2006-07-11" "2006-07-11" "2006-07-11" "2006-07-11"
   [44601] "2006-07-11" "2006-07-11" "2006-07-11" "2006-07-11" "2006-07-11"
   [44606] "2006-07-11" "2006-07-11" "2006-07-11" "2006-07-11" "2006-07-11"
  [44611] "2006-07-11" "2006-07-11" "2006-07-11" "2006-07-11" "2006-07-11"
  [44616] "2006-07-11" "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12"
## [44621] "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12"
   [44626] "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12"
   [44631] "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12"
   [44636] "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12" "2006-07-12"
   [44641] "2006-07-13" "2006-07-13" "2006-07-13" "2006-07-13" "2006-07-13"
          "2006-07-13" "2006-07-13" "2006-07-13" "2006-07-13" "2006-07-13"
   [44646]
## [44651] "2006-07-13" "2006-07-13" "2006-07-13" "2006-07-13" "2006-07-13"
## [44656] "2006-07-13" "2006-07-13" "2006-07-13" "2006-07-13" "2006-07-13"
## [44661] "2006-07-13" "2006-07-13" "2006-07-13" "2006-07-14" "2006-07-14"
```

```
## [44666] "2006-07-14" "2006-07-14" "2006-07-14" "2006-07-14" "2006-07-14"
   [44671] "2006-07-14" "2006-07-14" "2006-07-14" "2006-07-14" "2006-07-14"
  [44676] "2006-07-14" "2006-07-14" "2006-07-14" "2006-07-14" "2006-07-14"
  [44681] "2006-07-14" "2006-07-14" "2006-07-14" "2006-07-14" "2006-07-14"
   [44686] "2006-07-14" "2006-07-15" "2006-07-15" "2006-07-15" "2006-07-15"
## [44691] "2006-07-15" "2006-07-15" "2006-07-15" "2006-07-15" "2006-07-15"
## [44696] "2006-07-15" "2006-07-15" "2006-07-15" "2006-07-15" "2006-07-15"
## [44701] "2006-07-15" "2006-07-15" "2006-07-15" "2006-07-15" "2006-07-15"
   [44706] "2006-07-15" "2006-07-16" "2006-07-16" "2006-07-16" "2006-07-16"
  [44711] "2006-07-16" "2006-07-16" "2006-07-16" "2006-07-16" "2006-07-16"
   [44716] "2006-07-16" "2006-07-16" "2006-07-16" "2006-07-16" "2006-07-16"
   [44721] "2006-07-16" "2006-07-16" "2006-07-16" "2006-07-16" "2006-07-16"
   [44726] "2006-07-16" "2006-07-16" "2006-07-16" "2006-07-16" "2006-07-17"
## [44731] "2006-07-17" "2006-07-17" "2006-07-17" "2006-07-17" "2006-07-17"
## [44736] "2006-07-17" "2006-07-17" "2006-07-17" "2006-07-17" "2006-07-17"
## [44741] "2006-07-17" "2006-07-17" "2006-07-17" "2006-07-17" "2006-07-17"
   [44746] "2006-07-17" "2006-07-17" "2006-07-17" "2006-07-17" "2006-07-17"
   [44751] "2006-07-17" "2006-07-17" "2006-07-18" "2006-07-18" "2006-07-18"
  [44756] "2006-07-18" "2006-07-18" "2006-07-18" "2006-07-18" "2006-07-18"
## [44761] "2006-07-18" "2006-07-18" "2006-07-18" "2006-07-18" "2006-07-18"
## [44766] "2006-07-18" "2006-07-18" "2006-07-18" "2006-07-18" "2006-07-18"
## [44771] "2006-07-18" "2006-07-18" "2006-07-18" "2006-07-18" "2006-07-18"
## [44776] "2006-07-18" "2006-07-19" "2006-07-19" "2006-07-19" "2006-07-19"
## [44781] "2006-07-19" "2006-07-19" "2006-07-19" "2006-07-19" "2006-07-19"
  [44786] "2006-07-19" "2006-07-19" "2006-07-19" "2006-07-19" "2006-07-19"
   [44791] "2006-07-19" "2006-07-19" "2006-07-19" "2006-07-19" "2006-07-19"
   [44796] "2006-07-19" "2006-07-19" "2006-07-19" "2006-07-19" "2006-07-20"
   [44801] "2006-07-20" "2006-07-20" "2006-07-20" "2006-07-20" "2006-07-20"
## [44806] "2006-07-20" "2006-07-20" "2006-07-20" "2006-07-20" "2006-07-20"
  [44811] "2006-07-20" "2006-07-20" "2006-07-20" "2006-07-20" "2006-07-20"
## [44816] "2006-07-20" "2006-07-20" "2006-07-20" "2006-07-20" "2006-07-20"
   [44821] "2006-07-20" "2006-07-20" "2006-07-20" "2006-07-21" "2006-07-21"
   [44826] "2006-07-21" "2006-07-21" "2006-07-21" "2006-07-21" "2006-07-21"
  [44831] "2006-07-21" "2006-07-21" "2006-07-21" "2006-07-21" "2006-07-21"
   [44836] "2006-07-21" "2006-07-21" "2006-07-21" "2006-07-21" "2006-07-21"
## [44841] "2006-07-21" "2006-07-21" "2006-07-21" "2006-07-21" "2006-07-21"
## [44846] "2006-07-21" "2006-07-22" "2006-07-22" "2006-07-22" "2006-07-22"
## [44851] "2006-07-22" "2006-07-22" "2006-07-22" "2006-07-22" "2006-07-22"
## [44856] "2006-07-22" "2006-07-22" "2006-07-22" "2006-07-22" "2006-07-22"
  [44861] "2006-07-22" "2006-07-22" "2006-07-22" "2006-07-22" "2006-07-22"
   [44866] "2006-07-22" "2006-07-22" "2006-07-22" "2006-07-23" "2006-07-23"
  [44871] "2006-07-23" "2006-07-23" "2006-07-23" "2006-07-23" "2006-07-23"
   [44876] "2006-07-23" "2006-07-23" "2006-07-23" "2006-07-23" "2006-07-23"
## [44881] "2006-07-23" "2006-07-23" "2006-07-23" "2006-07-23" "2006-07-23"
## [44886] "2006-07-23" "2006-07-23" "2006-07-23" "2006-07-23" "2006-07-23"
## [44891] "2006-07-23" "2006-07-24" "2006-07-24" "2006-07-24" "2006-07-24"
   [44896] "2006-07-24" "2006-07-24" "2006-07-24" "2006-07-24" "2006-07-24"
   [44901] "2006-07-24" "2006-07-24" "2006-07-24" "2006-07-24" "2006-07-24"
   [44906] "2006-07-24" "2006-07-24" "2006-07-24" "2006-07-24" "2006-07-24"
  [44911] "2006-07-24" "2006-07-25" "2006-07-25" "2006-07-25"
## [44916] "2006-07-25" "2006-07-25" "2006-07-25" "2006-07-25" "2006-07-25"
## [44921] "2006-07-25" "2006-07-25" "2006-07-25" "2006-07-25" "2006-07-25"
## [44926] "2006-07-25" "2006-07-25" "2006-07-25" "2006-07-25" "2006-07-25"
## [44931] "2006-07-25" "2006-07-25" "2006-07-26" "2006-07-26" "2006-07-26"
```

```
## [44936] "2006-07-26" "2006-07-26" "2006-07-26" "2006-07-26" "2006-07-26"
   [44941] "2006-07-26" "2006-07-26" "2006-07-26" "2006-07-26" "2006-07-26"
  [44946] "2006-07-26" "2006-07-26" "2006-07-26" "2006-07-26" "2006-07-26"
  [44951] "2006-07-26" "2006-07-26" "2006-07-26" "2006-07-26" "2006-07-26"
   [44956] "2006-07-26" "2006-07-26" "2006-07-27" "2006-07-27" "2006-07-27"
  [44961] "2006-07-27" "2006-07-27" "2006-07-27" "2006-07-27" "2006-07-27"
## [44966] "2006-07-27" "2006-07-27" "2006-07-27" "2006-07-27" "2006-07-27"
## [44971] "2006-07-27" "2006-07-27" "2006-07-27" "2006-07-27" "2006-07-27"
   [44976] "2006-07-27" "2006-07-27" "2006-07-27" "2006-07-28" "2006-07-28"
   [44981] "2006-07-28" "2006-07-28" "2006-07-28" "2006-07-28" "2006-07-28"
   [44986] "2006-07-28" "2006-07-28" "2006-07-28" "2006-07-28" "2006-07-28"
   [44991] "2006-07-28" "2006-07-28" "2006-07-28" "2006-07-28" "2006-07-28"
          "2006-07-28" "2006-07-28" "2006-07-28" "2006-07-28" "2006-07-28"
   [44996]
  [45001] "2006-07-29" "2006-07-29" "2006-07-29" "2006-07-29" "2006-07-29"
   [45006] "2006-07-29" "2006-07-29" "2006-07-29" "2006-07-29" "2006-07-29"
   [45011] "2006-07-29" "2006-07-29" "2006-07-29" "2006-07-29" "2006-07-29"
   [45016] "2006-07-29" "2006-07-29" "2006-07-29" "2006-07-29" "2006-07-29"
   [45021] "2006-07-29" "2006-07-29" "2006-07-30" "2006-07-30"
   [45026] "2006-07-30" "2006-07-30" "2006-07-30" "2006-07-30" "2006-07-30"
  [45031] "2006-07-30" "2006-07-30" "2006-07-30" "2006-07-30" "2006-07-30"
  [45036] "2006-07-30" "2006-07-30" "2006-07-30" "2006-07-30" "2006-07-30"
## [45041] "2006-07-30" "2006-07-30" "2006-07-30" "2006-07-30" "2006-07-30"
## [45046] "2006-07-30" "2006-07-30" "2006-07-31" "2006-07-31" "2006-07-31"
   [45051] "2006-07-31" "2006-07-31" "2006-07-31" "2006-07-31" "2006-07-31"
   [45056] "2006-07-31" "2006-07-31" "2006-07-31" "2006-07-31" "2006-07-31"
   [45061] "2006-07-31" "2006-07-31" "2006-07-31" "2006-07-31" "2006-07-31"
   [45066] "2006-07-31" "2006-07-31" "2006-07-31" "2006-07-31" "2006-08-01"
   [45071] "2006-08-01" "2006-08-01" "2006-08-01" "2006-08-01" "2006-08-01"
   [45076] "2006-08-01" "2006-08-01" "2006-08-01" "2006-08-01" "2006-08-01"
   [45081] "2006-08-01" "2006-08-01" "2006-08-01" "2006-08-01" "2006-08-01"
   [45086] "2006-08-01" "2006-08-01" "2006-08-01" "2006-08-01" "2006-08-01"
   [45091] "2006-08-01" "2006-08-02" "2006-08-02" "2006-08-02" "2006-08-02"
   [45096] "2006-08-02" "2006-08-02" "2006-08-02" "2006-08-02" "2006-08-02"
   [45101] "2006-08-02" "2006-08-02" "2006-08-02" "2006-08-02" "2006-08-02"
   [45106] "2006-08-02" "2006-08-02" "2006-08-02" "2006-08-02" "2006-08-02"
   [45111] "2006-08-02" "2006-08-02" "2006-08-02" "2006-08-02" "2006-08-02"
## [45116] "2006-08-03" "2006-08-03" "2006-08-03" "2006-08-03" "2006-08-03"
## [45121] "2006-08-03" "2006-08-03" "2006-08-03" "2006-08-03" "2006-08-03"
  [45126] "2006-08-03" "2006-08-03" "2006-08-03" "2006-08-03" "2006-08-03"
   [45131] "2006-08-03" "2006-08-03" "2006-08-03" "2006-08-03" "2006-08-03"
   [45136] "2006-08-03" "2006-08-04" "2006-08-04" "2006-08-04" "2006-08-04"
   [45141] "2006-08-04" "2006-08-04" "2006-08-04" "2006-08-04" "2006-08-04"
   [45146] "2006-08-04" "2006-08-04" "2006-08-04" "2006-08-04" "2006-08-04"
   [45151] "2006-08-04" "2006-08-04" "2006-08-04" "2006-08-04" "2006-08-04"
   [45156] "2006-08-04" "2006-08-04" "2006-08-04" "2006-08-04" "2006-08-04"
   [45161] "2006-08-05" "2006-08-05" "2006-08-05" "2006-08-05" "2006-08-05"
   [45166] "2006-08-05" "2006-08-05" "2006-08-05" "2006-08-05" "2006-08-05"
   [45171] "2006-08-05" "2006-08-05" "2006-08-05" "2006-08-05" "2006-08-05"
   [45176] "2006-08-05" "2006-08-05" "2006-08-05" "2006-08-05" "2006-08-05"
   [45181] "2006-08-05" "2006-08-06" "2006-08-06" "2006-08-06" "2006-08-06"
   [45186] "2006-08-06" "2006-08-06" "2006-08-06" "2006-08-06" "2006-08-06"
  [45191] "2006-08-06" "2006-08-06" "2006-08-06" "2006-08-06" "2006-08-06"
## [45196] "2006-08-06" "2006-08-06" "2006-08-06" "2006-08-06" "2006-08-06"
## [45201] "2006-08-06" "2006-08-06" "2006-08-06" "2006-08-06" "2006-08-07"
```

```
## [45206] "2006-08-07" "2006-08-07" "2006-08-07" "2006-08-07" "2006-08-07"
   [45211] "2006-08-07" "2006-08-07" "2006-08-07" "2006-08-07" "2006-08-07"
   [45216] "2006-08-07" "2006-08-07" "2006-08-07" "2006-08-07" "2006-08-07"
  [45221] "2006-08-07" "2006-08-07" "2006-08-07" "2006-08-07" "2006-08-07"
   [45226] "2006-08-07" "2006-08-07" "2006-08-08" "2006-08-08" "2006-08-08"
  [45231] "2006-08-08" "2006-08-08" "2006-08-08" "2006-08-08" "2006-08-08"
## [45236] "2006-08-08" "2006-08-08" "2006-08-08" "2006-08-08" "2006-08-08"
## [45241] "2006-08-08" "2006-08-08" "2006-08-08" "2006-08-08" "2006-08-08"
   [45246] "2006-08-08" "2006-08-08" "2006-08-08" "2006-08-08" "2006-08-08"
   [45251] "2006-08-09" "2006-08-09" "2006-08-09" "2006-08-09" "2006-08-09"
   [45256] "2006-08-09" "2006-08-09" "2006-08-09" "2006-08-09" "2006-08-09"
   [45261] "2006-08-09" "2006-08-09" "2006-08-09" "2006-08-09" "2006-08-09"
   [45266] "2006-08-09" "2006-08-09" "2006-08-09" "2006-08-09" "2006-08-09"
  [45271] "2006-08-09" "2006-08-10" "2006-08-10" "2006-08-10" "2006-08-10"
  [45276] "2006-08-10" "2006-08-10" "2006-08-10" "2006-08-10" "2006-08-10"
   [45281] "2006-08-10" "2006-08-10" "2006-08-10" "2006-08-10" "2006-08-10"
   [45286] "2006-08-10" "2006-08-10" "2006-08-10" "2006-08-10" "2006-08-10"
   [45291] "2006-08-10" "2006-08-10" "2006-08-10" "2006-08-10" "2006-08-10"
   [45296] "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-11"
## [45301] "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-11"
## [45306] "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-11"
## [45311] "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-11"
## [45316] "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-11" "2006-08-12"
   [45321] "2006-08-12" "2006-08-12" "2006-08-12" "2006-08-12" "2006-08-12"
   [45326] "2006-08-12" "2006-08-12" "2006-08-12" "2006-08-12" "2006-08-12"
   [45331] "2006-08-12" "2006-08-12" "2006-08-12" "2006-08-12" "2006-08-12"
   [45336] "2006-08-12" "2006-08-12" "2006-08-12" "2006-08-12" "2006-08-12"
   [45341] "2006-08-12" "2006-08-13" "2006-08-13" "2006-08-13" "2006-08-13"
   [45346] "2006-08-13" "2006-08-13" "2006-08-13" "2006-08-13" "2006-08-13"
   [45351] "2006-08-13" "2006-08-13" "2006-08-13" "2006-08-13" "2006-08-13"
   [45356] "2006-08-13" "2006-08-13" "2006-08-13" "2006-08-13" "2006-08-13"
   [45361] "2006-08-13" "2006-08-13" "2006-08-13" "2006-08-13" "2006-08-14"
   [45366] "2006-08-14" "2006-08-14" "2006-08-14" "2006-08-14" "2006-08-14"
   [45371] "2006-08-14" "2006-08-14" "2006-08-14" "2006-08-14" "2006-08-14"
   [45376] "2006-08-14" "2006-08-14" "2006-08-14" "2006-08-14" "2006-08-14"
  [45381] "2006-08-14" "2006-08-14" "2006-08-14" "2006-08-14" "2006-08-14"
## [45386] "2006-08-14" "2006-08-14" "2006-08-14" "2006-08-15" "2006-08-15"
## [45391] "2006-08-15" "2006-08-15" "2006-08-15" "2006-08-15" "2006-08-15"
## [45396] "2006-08-15" "2006-08-15" "2006-08-15" "2006-08-15" "2006-08-15"
   [45401] "2006-08-15" "2006-08-15" "2006-08-15" "2006-08-15" "2006-08-15"
   [45406] "2006-08-15" "2006-08-15" "2006-08-15" "2006-08-15" "2006-08-15"
  [45411] "2006-08-15" "2006-08-15" "2006-08-16" "2006-08-16" "2006-08-16"
   [45416] "2006-08-16" "2006-08-16" "2006-08-16" "2006-08-16" "2006-08-16"
  [45421] "2006-08-16" "2006-08-16" "2006-08-16" "2006-08-16" "2006-08-16"
## [45426] "2006-08-16" "2006-08-16" "2006-08-16" "2006-08-16" "2006-08-16"
## [45431] "2006-08-16" "2006-08-16" "2006-08-16" "2006-08-16" "2006-08-16"
   [45436] "2006-08-16" "2006-08-17" "2006-08-17" "2006-08-17" "2006-08-17"
   [45441] "2006-08-17" "2006-08-17" "2006-08-17" "2006-08-17" "2006-08-17"
   [45446] "2006-08-17" "2006-08-17" "2006-08-17" "2006-08-17" "2006-08-17"
   [45451] "2006-08-17" "2006-08-17" "2006-08-17" "2006-08-17" "2006-08-17"
          "2006-08-17" "2006-08-17" "2006-08-17" "2006-08-17" "2006-08-18"
   [45456]
## [45461] "2006-08-18" "2006-08-18" "2006-08-18" "2006-08-18" "2006-08-18"
## [45466] "2006-08-18" "2006-08-18" "2006-08-18" "2006-08-18" "2006-08-18"
## [45471] "2006-08-18" "2006-08-18" "2006-08-18" "2006-08-18" "2006-08-18"
```

```
## [45476] "2006-08-18" "2006-08-18" "2006-08-18" "2006-08-18" "2006-08-18"
   [45481] "2006-08-18" "2006-08-18" "2006-08-18" "2006-08-19" "2006-08-19"
  [45486] "2006-08-19" "2006-08-19" "2006-08-19" "2006-08-19" "2006-08-19"
  [45491] "2006-08-19" "2006-08-19" "2006-08-19" "2006-08-19" "2006-08-19"
   [45496] "2006-08-19" "2006-08-19" "2006-08-19" "2006-08-19" "2006-08-19"
  [45501] "2006-08-19" "2006-08-19" "2006-08-19" "2006-08-19" "2006-08-19"
## [45506] "2006-08-19" "2006-08-19" "2006-08-20" "2006-08-20" "2006-08-20"
## [45511] "2006-08-20" "2006-08-20" "2006-08-20" "2006-08-20" "2006-08-20"
   [45516] "2006-08-20" "2006-08-20" "2006-08-20" "2006-08-20" "2006-08-20"
   [45521] "2006-08-20" "2006-08-20" "2006-08-20" "2006-08-20" "2006-08-20"
   [45526] "2006-08-20" "2006-08-20" "2006-08-20" "2006-08-20" "2006-08-20"
   [45531] "2006-08-21" "2006-08-21" "2006-08-21" "2006-08-21" "2006-08-21"
   [45536] "2006-08-21" "2006-08-21" "2006-08-21" "2006-08-21" "2006-08-21"
  [45541] "2006-08-21" "2006-08-21" "2006-08-21" "2006-08-21" "2006-08-21"
  [45546] "2006-08-21" "2006-08-21" "2006-08-21" "2006-08-21" "2006-08-21"
   [45551] "2006-08-21" "2006-08-21" "2006-08-21" "2006-08-22" "2006-08-22"
   [45556] "2006-08-22" "2006-08-22" "2006-08-22" "2006-08-22" "2006-08-22"
   [45561] "2006-08-22" "2006-08-22" "2006-08-22" "2006-08-22" "2006-08-22"
   [45566] "2006-08-22" "2006-08-22" "2006-08-22" "2006-08-22" "2006-08-22"
  [45571] "2006-08-22" "2006-08-22" "2006-08-22" "2006-08-22" "2006-08-22"
## [45576] "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-23"
## [45581] "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-23"
## [45586] "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-23"
   [45591] "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-23"
   [45596] "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-23" "2006-08-24"
   [45601] "2006-08-24" "2006-08-24" "2006-08-24" "2006-08-24" "2006-08-24"
   [45606] "2006-08-24" "2006-08-24" "2006-08-24" "2006-08-24" "2006-08-24"
   [45611] "2006-08-24" "2006-08-24" "2006-08-24" "2006-08-24" "2006-08-24"
   [45616] "2006-08-24" "2006-08-24" "2006-08-24" "2006-08-24" "2006-08-24"
   [45621] "2006-08-24" "2006-08-24" "2006-08-25" "2006-08-25" "2006-08-25"
   [45626] "2006-08-25" "2006-08-25" "2006-08-25" "2006-08-25" "2006-08-25"
   [45631] "2006-08-25" "2006-08-25" "2006-08-25" "2006-08-25" "2006-08-25"
   [45636] "2006-08-25" "2006-08-25" "2006-08-25" "2006-08-25" "2006-08-25"
   [45641] "2006-08-25" "2006-08-25" "2006-08-25" "2006-08-25" "2006-08-25"
   [45646] "2006-08-26" "2006-08-26" "2006-08-26" "2006-08-26" "2006-08-26"
   [45651] "2006-08-26" "2006-08-26" "2006-08-26" "2006-08-26" "2006-08-26"
## [45656] "2006-08-26" "2006-08-26" "2006-08-26" "2006-08-26" "2006-08-26"
## [45661] "2006-08-26" "2006-08-26" "2006-08-26" "2006-08-26" "2006-08-26"
   [45666] "2006-08-26" "2006-08-27" "2006-08-27" "2006-08-27" "2006-08-27"
   [45671] "2006-08-27" "2006-08-27" "2006-08-27" "2006-08-27" "2006-08-27"
   [45676] "2006-08-27" "2006-08-27" "2006-08-27" "2006-08-27" "2006-08-27"
   [45681] "2006-08-27" "2006-08-27" "2006-08-27" "2006-08-27" "2006-08-27"
   [45686] "2006-08-27" "2006-08-27" "2006-08-27" "2006-08-27" "2006-08-28"
   [45691] "2006-08-28" "2006-08-28" "2006-08-28" "2006-08-28" "2006-08-28"
   [45696] "2006-08-28" "2006-08-28" "2006-08-28" "2006-08-28" "2006-08-28"
  [45701] "2006-08-28" "2006-08-28" "2006-08-28" "2006-08-28" "2006-08-28"
   [45706] "2006-08-28" "2006-08-28" "2006-08-28" "2006-08-28" "2006-08-28"
   [45711] "2006-08-28" "2006-08-28" "2006-08-29" "2006-08-29" "2006-08-29"
   [45716] "2006-08-29" "2006-08-29" "2006-08-29" "2006-08-29" "2006-08-29"
   [45721] "2006-08-29" "2006-08-29" "2006-08-29" "2006-08-29" "2006-08-29"
   [45726] "2006-08-29" "2006-08-29" "2006-08-29" "2006-08-29" "2006-08-29"
## [45731] "2006-08-29" "2006-08-29" "2006-08-29" "2006-08-29" "2006-08-29"
## [45736] "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-30"
## [45741] "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-30"
```

```
## [45746] "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-30"
   [45751] "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-30"
   [45756] "2006-08-30" "2006-08-30" "2006-08-30" "2006-08-31" "2006-08-31"
   [45761] "2006-08-31" "2006-08-31" "2006-08-31" "2006-08-31" "2006-08-31"
   [45766] "2006-08-31" "2006-08-31" "2006-08-31" "2006-08-31" "2006-08-31"
   [45771] "2006-08-31" "2006-08-31" "2006-08-31" "2006-08-31" "2006-08-31"
  [45776] "2006-08-31" "2006-08-31" "2006-08-31" "2006-08-31" "2006-08-31"
## [45781] "2006-08-31" "2006-09-01" "2006-09-01" "2006-09-01" "2006-09-01"
   [45786] "2006-09-01" "2006-09-01" "2006-09-01" "2006-09-01" "2006-09-01"
   [45791] "2006-09-01" "2006-09-01" "2006-09-01" "2006-09-01" "2006-09-01"
   [45796] "2006-09-01" "2006-09-01" "2006-09-01" "2006-09-01" "2006-09-01"
   [45801] "2006-09-01" "2006-09-01" "2006-09-01" "2006-09-01" "2006-09-02"
   [45806] "2006-09-02" "2006-09-02" "2006-09-02" "2006-09-02" "2006-09-02"
   [45811] "2006-09-02" "2006-09-02" "2006-09-02" "2006-09-02" "2006-09-02"
   [45816] "2006-09-02" "2006-09-02" "2006-09-02" "2006-09-02" "2006-09-02"
   [45821] "2006-09-02" "2006-09-02" "2006-09-02" "2006-09-02" "2006-09-02"
   [45826] "2006-09-02" "2006-09-02" "2006-09-02" "2006-09-03" "2006-09-03"
   [45831] "2006-09-03" "2006-09-03" "2006-09-03" "2006-09-03" "2006-09-03"
   [45836] "2006-09-03" "2006-09-03" "2006-09-03" "2006-09-03" "2006-09-03"
  [45841] "2006-09-03" "2006-09-03" "2006-09-03" "2006-09-03" "2006-09-03"
  [45846] "2006-09-03" "2006-09-03" "2006-09-03" "2006-09-03" "2006-09-03"
## [45851] "2006-09-03" "2006-09-03" "2006-09-04" "2006-09-04" "2006-09-04"
## [45856] "2006-09-04" "2006-09-04" "2006-09-04" "2006-09-04" "2006-09-04"
   [45861] "2006-09-04" "2006-09-04" "2006-09-04" "2006-09-04" "2006-09-04"
   [45866] "2006-09-04" "2006-09-04" "2006-09-04" "2006-09-04" "2006-09-04"
   [45871] "2006-09-04" "2006-09-04" "2006-09-04" "2006-09-04" "2006-09-04"
   [45876] "2006-09-04" "2006-09-05" "2006-09-05" "2006-09-05" "2006-09-05"
   [45881] "2006-09-05" "2006-09-05" "2006-09-05" "2006-09-05" "2006-09-05"
   [45886] "2006-09-05" "2006-09-05" "2006-09-05" "2006-09-05" "2006-09-05"
   [45891] "2006-09-05" "2006-09-05" "2006-09-05" "2006-09-05" "2006-09-05"
   [45896] "2006-09-05" "2006-09-05" "2006-09-06" "2006-09-06"
   [45901]
          "2006-09-06" "2006-09-06" "2006-09-06" "2006-09-06" "2006-09-06"
   [45906] "2006-09-06" "2006-09-06" "2006-09-06" "2006-09-06" "2006-09-06"
   [45911] "2006-09-06" "2006-09-06" "2006-09-06" "2006-09-06" "2006-09-06"
   [45916] "2006-09-06" "2006-09-06" "2006-09-07" "2006-09-07" "2006-09-07"
   [45921] "2006-09-07" "2006-09-07" "2006-09-07" "2006-09-07" "2006-09-07"
## [45926] "2006-09-07" "2006-09-07" "2006-09-07" "2006-09-07" "2006-09-07"
## [45931] "2006-09-07" "2006-09-07" "2006-09-07" "2006-09-07" "2006-09-07"
  [45936] "2006-09-07" "2006-09-07" "2006-09-07" "2006-09-08" "2006-09-08"
   [45941] "2006-09-08" "2006-09-08" "2006-09-08" "2006-09-08" "2006-09-08"
   [45946] "2006-09-08" "2006-09-08" "2006-09-08" "2006-09-08" "2006-09-08"
   [45951] "2006-09-08" "2006-09-08" "2006-09-08" "2006-09-08" "2006-09-08"
   [45956] "2006-09-08" "2006-09-08" "2006-09-08" "2006-09-08" "2006-09-08"
   [45961] "2006-09-08" "2006-09-08" "2006-09-09" "2006-09-09" "2006-09-09"
   [45966] "2006-09-09" "2006-09-09" "2006-09-09" "2006-09-09" "2006-09-09"
   [45971] "2006-09-09" "2006-09-09" "2006-09-09" "2006-09-09" "2006-09-09"
   [45976] "2006-09-09" "2006-09-09" "2006-09-09" "2006-09-09" "2006-09-09"
   [45981] "2006-09-09" "2006-09-09" "2006-09-09" "2006-09-09" "2006-09-09"
   [45986] "2006-09-09" "2006-09-10" "2006-09-10" "2006-09-10" "2006-09-10"
   [45991] "2006-09-10" "2006-09-10" "2006-09-10" "2006-09-10" "2006-09-10"
          "2006-09-10" "2006-09-10" "2006-09-10" "2006-09-10" "2006-09-10"
   [45996]
  [46001] "2006-09-10" "2006-09-10" "2006-09-10" "2006-09-10" "2006-09-10"
## [46006] "2006-09-10" "2006-09-10" "2006-09-10" "2006-09-11" "2006-09-11"
## [46011] "2006-09-11" "2006-09-11" "2006-09-11" "2006-09-11" "2006-09-11"
```

```
## [46016] "2006-09-11" "2006-09-11" "2006-09-11" "2006-09-11" "2006-09-11"
   [46021] "2006-09-11" "2006-09-11" "2006-09-11" "2006-09-11" "2006-09-11"
   [46026] "2006-09-11" "2006-09-11" "2006-09-11" "2006-09-11" "2006-09-11"
  [46031] "2006-09-11" "2006-09-12" "2006-09-12" "2006-09-12" "2006-09-12"
   [46036] "2006-09-12" "2006-09-12" "2006-09-12" "2006-09-12" "2006-09-12"
  [46041] "2006-09-12" "2006-09-12" "2006-09-12" "2006-09-12" "2006-09-12"
## [46046] "2006-09-12" "2006-09-12" "2006-09-12" "2006-09-12" "2006-09-12"
## [46051] "2006-09-12" "2006-09-12" "2006-09-12" "2006-09-13" "2006-09-13"
   [46056] "2006-09-13" "2006-09-13" "2006-09-13" "2006-09-13" "2006-09-13"
   [46061] "2006-09-13" "2006-09-13" "2006-09-13" "2006-09-13" "2006-09-13"
   [46066] "2006-09-13" "2006-09-13" "2006-09-13" "2006-09-13" "2006-09-13"
   [46071] "2006-09-13" "2006-09-13" "2006-09-13" "2006-09-13" "2006-09-13"
   [46076] "2006-09-13" "2006-09-14" "2006-09-14" "2006-09-14" "2006-09-14"
  [46081] "2006-09-14" "2006-09-14" "2006-09-14" "2006-09-14" "2006-09-14"
  [46086] "2006-09-14" "2006-09-14" "2006-09-14" "2006-09-14" "2006-09-14"
  [46091] "2006-09-14" "2006-09-14" "2006-09-14" "2006-09-14" "2006-09-14"
   [46096] "2006-09-14" "2006-09-14" "2006-09-14" "2006-09-14" "2006-09-15"
   [46101] "2006-09-15" "2006-09-15" "2006-09-15" "2006-09-15" "2006-09-15"
   [46106] "2006-09-15" "2006-09-15" "2006-09-15" "2006-09-15" "2006-09-15"
## [46111] "2006-09-15" "2006-09-15" "2006-09-15" "2006-09-15" "2006-09-15"
## [46116] "2006-09-15" "2006-09-15" "2006-09-15" "2006-09-15" "2006-09-15"
## [46121] "2006-09-15" "2006-09-15" "2006-09-15" "2006-09-16" "2006-09-16"
## [46126] "2006-09-16" "2006-09-16" "2006-09-16" "2006-09-16" "2006-09-16"
  [46131] "2006-09-16" "2006-09-16" "2006-09-16" "2006-09-16" "2006-09-16"
  [46136] "2006-09-16" "2006-09-16" "2006-09-16" "2006-09-16" "2006-09-16"
   [46141] "2006-09-16" "2006-09-16" "2006-09-16" "2006-09-16" "2006-09-16"
   [46146] "2006-09-16" "2006-09-16" "2006-09-17" "2006-09-17" "2006-09-17"
   [46151] "2006-09-17" "2006-09-17" "2006-09-17" "2006-09-17" "2006-09-17"
   [46156] "2006-09-17" "2006-09-17" "2006-09-17" "2006-09-17" "2006-09-17"
   [46161] "2006-09-17" "2006-09-17" "2006-09-17" "2006-09-17" "2006-09-17"
  [46166] "2006-09-17" "2006-09-17" "2006-09-17" "2006-09-17" "2006-09-17"
   [46171] "2006-09-18" "2006-09-18" "2006-09-18" "2006-09-18" "2006-09-18"
   [46176] "2006-09-18" "2006-09-18" "2006-09-18" "2006-09-18" "2006-09-18"
   [46181] "2006-09-18" "2006-09-18" "2006-09-18" "2006-09-18" "2006-09-18"
   [46186] "2006-09-18" "2006-09-18" "2006-09-18" "2006-09-18" "2006-09-18"
   [46191] "2006-09-18" "2006-09-18" "2006-09-18" "2006-09-19" "2006-09-19"
## [46196] "2006-09-19" "2006-09-19" "2006-09-19" "2006-09-19" "2006-09-19"
## [46201] "2006-09-19" "2006-09-19" "2006-09-19" "2006-09-19" "2006-09-19"
## [46206] "2006-09-19" "2006-09-19" "2006-09-19" "2006-09-19" "2006-09-19"
  [46211] "2006-09-19" "2006-09-19" "2006-09-19" "2006-09-19" "2006-09-19"
   [46216] "2006-09-19" "2006-09-19" "2006-09-20" "2006-09-20" "2006-09-20"
## [46221] "2006-09-20" "2006-09-20" "2006-09-20" "2006-09-20" "2006-09-20"
   [46226] "2006-09-20" "2006-09-20" "2006-09-20" "2006-09-20" "2006-09-20"
## [46231] "2006-09-20" "2006-09-20" "2006-09-20" "2006-09-20" "2006-09-20"
## [46236] "2006-09-20" "2006-09-20" "2006-09-20" "2006-09-20" "2006-09-20"
## [46241] "2006-09-20" "2006-09-21" "2006-09-21" "2006-09-21" "2006-09-21"
   [46246] "2006-09-21" "2006-09-21" "2006-09-21" "2006-09-21" "2006-09-21"
   [46251] "2006-09-21" "2006-09-21" "2006-09-21" "2006-09-21" "2006-09-21"
   [46256] "2006-09-21" "2006-09-21" "2006-09-21" "2006-09-21" "2006-09-21"
   [46261] "2006-09-21" "2006-09-21" "2006-09-21" "2006-09-22" "2006-09-22"
   [46266] "2006-09-22" "2006-09-22" "2006-09-22" "2006-09-22" "2006-09-22"
## [46271] "2006-09-22" "2006-09-22" "2006-09-22" "2006-09-22" "2006-09-22"
## [46276] "2006-09-22" "2006-09-22" "2006-09-22" "2006-09-22" "2006-09-22"
## [46281] "2006-09-22" "2006-09-22" "2006-09-22" "2006-09-22" "2006-09-22"
```

```
## [46286] "2006-09-22" "2006-09-22" "2006-09-23" "2006-09-23" "2006-09-23"
   [46291] "2006-09-23" "2006-09-23" "2006-09-23" "2006-09-23" "2006-09-23"
   [46296] "2006-09-23" "2006-09-23" "2006-09-23" "2006-09-23" "2006-09-23"
  [46301] "2006-09-23" "2006-09-23" "2006-09-23" "2006-09-23" "2006-09-23"
   [46306] "2006-09-23" "2006-09-23" "2006-09-23" "2006-09-23" "2006-09-23"
  [46311] "2006-09-23" "2006-09-24" "2006-09-24" "2006-09-24" "2006-09-24"
  [46316] "2006-09-24" "2006-09-24" "2006-09-24" "2006-09-24" "2006-09-24"
## [46321] "2006-09-24" "2006-09-24" "2006-09-24" "2006-09-24" "2006-09-24"
   [46326] "2006-09-24" "2006-09-24" "2006-09-24" "2006-09-24" "2006-09-24"
   [46331] "2006-09-24" "2006-09-24" "2006-09-24" "2006-09-24" "2006-09-24"
   [46336] "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-25"
   [46341] "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-25"
   [46346] "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-25"
  [46351] "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-25"
   [46356] "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-25" "2006-09-26"
   [46361] "2006-09-26" "2006-09-26" "2006-09-26" "2006-09-26" "2006-09-26"
   [46366] "2006-09-26" "2006-09-26" "2006-09-26" "2006-09-26" "2006-09-26"
   [46371] "2006-09-26" "2006-09-26" "2006-09-26" "2006-09-26" "2006-09-26"
   [46376] "2006-09-26" "2006-09-26" "2006-09-26" "2006-09-26" "2006-09-26"
## [46381] "2006-09-26" "2006-09-26" "2006-09-26" "2006-09-27" "2006-09-27"
## [46386] "2006-09-27" "2006-09-27" "2006-09-27" "2006-09-27" "2006-09-27"
## [46391] "2006-09-27" "2006-09-27" "2006-09-27" "2006-09-27" "2006-09-27"
## [46396] "2006-09-27" "2006-09-27" "2006-09-27" "2006-09-27" "2006-09-27"
   [46401] "2006-09-27" "2006-09-27" "2006-09-27" "2006-09-27" "2006-09-27"
  [46406] "2006-09-28" "2006-09-28" "2006-09-28" "2006-09-28" "2006-09-28"
   [46411] "2006-09-28" "2006-09-28" "2006-09-28" "2006-09-28" "2006-09-28"
   [46416] "2006-09-28" "2006-09-28" "2006-09-28" "2006-09-28" "2006-09-28"
   [46421] "2006-09-28" "2006-09-28" "2006-09-28" "2006-09-28" "2006-09-28"
  [46426] "2006-09-28" "2006-09-28" "2006-09-28" "2006-09-29" "2006-09-29"
  [46431] "2006-09-29" "2006-09-29" "2006-09-29" "2006-09-29" "2006-09-29"
## [46436] "2006-09-29" "2006-09-29" "2006-09-29" "2006-09-29" "2006-09-29"
   [46441]
          "2006-09-29" "2006-09-29" "2006-09-29" "2006-09-29" "2006-09-29"
   [46446] "2006-09-29" "2006-09-29" "2006-09-29" "2006-09-29" "2006-09-29"
  [46451] "2006-09-29" "2006-09-30" "2006-09-30" "2006-09-30" "2006-09-30"
   [46456] "2006-09-30" "2006-09-30" "2006-09-30" "2006-09-30" "2006-09-30"
  [46461] "2006-09-30" "2006-09-30" "2006-09-30" "2006-09-30" "2006-09-30"
## [46466] "2006-09-30" "2006-09-30" "2006-09-30" "2006-09-30" "2006-09-30"
## [46471] "2006-09-30" "2006-09-30" "2006-09-30" "2006-09-30" "2006-10-01"
## [46476] "2006-10-01" "2006-10-01" "2006-10-01" "2006-10-01" "2006-10-01"
  [46481] "2006-10-01" "2006-10-01" "2006-10-01" "2006-10-01" "2006-10-01"
   [46486] "2006-10-01" "2006-10-01" "2006-10-01" "2006-10-01" "2006-10-01"
  [46491] "2006-10-01" "2006-10-01" "2006-10-01" "2006-10-01" "2006-10-01"
   [46496] "2006-10-01" "2006-10-01" "2006-10-02" "2006-10-02" "2006-10-02"
  [46501] "2006-10-02" "2006-10-02" "2006-10-02" "2006-10-02" "2006-10-02"
  [46506] "2006-10-02" "2006-10-02" "2006-10-02" "2006-10-02" "2006-10-02"
## [46511] "2006-10-02" "2006-10-02" "2006-10-02" "2006-10-02" "2006-10-02"
   [46516] "2006-10-02" "2006-10-02" "2006-10-02" "2006-10-02" "2006-10-03"
   [46521] "2006-10-03" "2006-10-03" "2006-10-03" "2006-10-03" "2006-10-03"
   [46526] "2006-10-03" "2006-10-03" "2006-10-03" "2006-10-03" "2006-10-03"
   [46531] "2006-10-03" "2006-10-03" "2006-10-03" "2006-10-03" "2006-10-03"
   [46536] "2006-10-03" "2006-10-03" "2006-10-03" "2006-10-03" "2006-10-03"
## [46541] "2006-10-03" "2006-10-03" "2006-10-03" "2006-10-04" "2006-10-04"
## [46546] "2006-10-04" "2006-10-04" "2006-10-04" "2006-10-04" "2006-10-04"
## [46551] "2006-10-04" "2006-10-04" "2006-10-04" "2006-10-04" "2006-10-04"
```

```
## [46556] "2006-10-04" "2006-10-04" "2006-10-04" "2006-10-04" "2006-10-04"
   [46561] "2006-10-04" "2006-10-04" "2006-10-04" "2006-10-04" "2006-10-04"
   [46566] "2006-10-04" "2006-10-04" "2006-10-05" "2006-10-05" "2006-10-05"
  [46571] "2006-10-05" "2006-10-05" "2006-10-05" "2006-10-05" "2006-10-05"
   [46576] "2006-10-05" "2006-10-05" "2006-10-05" "2006-10-05" "2006-10-05"
  [46581] "2006-10-05" "2006-10-05" "2006-10-05" "2006-10-05" "2006-10-05"
## [46586] "2006-10-05" "2006-10-05" "2006-10-05" "2006-10-05" "2006-10-05"
## [46591] "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-06"
   [46596] "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-06"
   [46601] "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-06"
   [46606] "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-06"
   [46611] "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-06" "2006-10-07"
   [46616] "2006-10-07" "2006-10-07" "2006-10-07" "2006-10-07" "2006-10-07"
   [46621] "2006-10-07" "2006-10-07" "2006-10-07" "2006-10-07" "2006-10-07"
   [46626] "2006-10-07" "2006-10-07" "2006-10-07" "2006-10-07" "2006-10-07"
   [46631] "2006-10-07" "2006-10-07" "2006-10-07" "2006-10-07" "2006-10-07"
   [46636] "2006-10-07" "2006-10-07" "2006-10-07" "2006-10-08" "2006-10-08"
   [46641] "2006-10-08" "2006-10-08" "2006-10-08" "2006-10-08" "2006-10-08"
   [46646] "2006-10-08" "2006-10-08" "2006-10-08" "2006-10-08" "2006-10-08"
## [46651] "2006-10-08" "2006-10-08" "2006-10-08" "2006-10-08" "2006-10-08"
## [46656] "2006-10-08" "2006-10-08" "2006-10-08" "2006-10-08" "2006-10-08"
## [46661] "2006-10-08" "2006-10-09" "2006-10-09" "2006-10-09" "2006-10-09"
## [46666] "2006-10-09" "2006-10-09" "2006-10-09" "2006-10-09" "2006-10-09"
   [46671] "2006-10-09" "2006-10-09" "2006-10-09" "2006-10-09" "2006-10-09"
   [46676] "2006-10-09" "2006-10-09" "2006-10-09" "2006-10-09" "2006-10-09"
   [46681] "2006-10-09" "2006-10-09" "2006-10-09" "2006-10-09" "2006-10-09"
   [46686] "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-10"
   [46691] "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-10"
  [46696] "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-10"
   [46701] "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-10"
## [46706] "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-10" "2006-10-11"
   [46711] "2006-10-11" "2006-10-11" "2006-10-11" "2006-10-11" "2006-10-11"
   [46716] "2006-10-11" "2006-10-11" "2006-10-11" "2006-10-11" "2006-10-11"
   [46721] "2006-10-11" "2006-10-11" "2006-10-11" "2006-10-11" "2006-10-11"
   [46726] "2006-10-11" "2006-10-11" "2006-10-11" "2006-10-11" "2006-10-11"
## [46731] "2006-10-11" "2006-10-11" "2006-10-11" "2006-10-12" "2006-10-12"
## [46736] "2006-10-12" "2006-10-12" "2006-10-12" "2006-10-12" "2006-10-12"
## [46741] "2006-10-12" "2006-10-12" "2006-10-12" "2006-10-12" "2006-10-12"
## [46746] "2006-10-12" "2006-10-12" "2006-10-12" "2006-10-12" "2006-10-12"
  [46751] "2006-10-12" "2006-10-12" "2006-10-12" "2006-10-12" "2006-10-12"
   [46756] "2006-10-12" "2006-10-13" "2006-10-13" "2006-10-13" "2006-10-13"
   [46761] "2006-10-13" "2006-10-13" "2006-10-13" "2006-10-13" "2006-10-13"
   [46766] "2006-10-13" "2006-10-13" "2006-10-13" "2006-10-13" "2006-10-13"
  [46771] "2006-10-13" "2006-10-13" "2006-10-13" "2006-10-13" "2006-10-13"
  [46776] "2006-10-13" "2006-10-13" "2006-10-13" "2006-10-13" "2006-10-14"
## [46781] "2006-10-14" "2006-10-14" "2006-10-14" "2006-10-14" "2006-10-14"
   [46786] "2006-10-14" "2006-10-14" "2006-10-14" "2006-10-14" "2006-10-14"
   [46791] "2006-10-14" "2006-10-14" "2006-10-14" "2006-10-14" "2006-10-14"
   [46796] "2006-10-14" "2006-10-14" "2006-10-14" "2006-10-14" "2006-10-14"
   [46801] "2006-10-14" "2006-10-14" "2006-10-15" "2006-10-15" "2006-10-15"
   [46806] "2006-10-15" "2006-10-15" "2006-10-15" "2006-10-15" "2006-10-15"
## [46811] "2006-10-15" "2006-10-15" "2006-10-15" "2006-10-15" "2006-10-15"
## [46816] "2006-10-15" "2006-10-15" "2006-10-15" "2006-10-15" "2006-10-15"
## [46821] "2006-10-15" "2006-10-15" "2006-10-15" "2006-10-15" "2006-10-15"
```

```
## [46826] "2006-10-16" "2006-10-16" "2006-10-16" "2006-10-16" "2006-10-16"
   [46831] "2006-10-16" "2006-10-16" "2006-10-16" "2006-10-16" "2006-10-16"
   [46836] "2006-10-16" "2006-10-16" "2006-10-16" "2006-10-16" "2006-10-16"
  [46841] "2006-10-16" "2006-10-16" "2006-10-16" "2006-10-16" "2006-10-16"
   [46846] "2006-10-16" "2006-10-16" "2006-10-16" "2006-10-17" "2006-10-17"
## [46851] "2006-10-17" "2006-10-17" "2006-10-17" "2006-10-17" "2006-10-17"
## [46856] "2006-10-17" "2006-10-17" "2006-10-17" "2006-10-17" "2006-10-17"
## [46861] "2006-10-17" "2006-10-17" "2006-10-17" "2006-10-17" "2006-10-17"
   [46866] "2006-10-17" "2006-10-17" "2006-10-17" "2006-10-17" "2006-10-17"
   [46871] "2006-10-17" "2006-10-17" "2006-10-18" "2006-10-18" "2006-10-18"
   [46876] "2006-10-18" "2006-10-18" "2006-10-18" "2006-10-18" "2006-10-18"
   [46881] "2006-10-18" "2006-10-18" "2006-10-18" "2006-10-18" "2006-10-18"
   [46886] "2006-10-18" "2006-10-18" "2006-10-18" "2006-10-18" "2006-10-18"
## [46891] "2006-10-18" "2006-10-18" "2006-10-18" "2006-10-19" "2006-10-19"
  [46896] "2006-10-19" "2006-10-19" "2006-10-19" "2006-10-19" "2006-10-19"
  [46901] "2006-10-19" "2006-10-19" "2006-10-19" "2006-10-19" "2006-10-19"
   [46906] "2006-10-19" "2006-10-19" "2006-10-19" "2006-10-20" "2006-10-20"
   [46911] "2006-10-20" "2006-10-20" "2006-10-20" "2006-10-20" "2006-10-20"
  [46916] "2006-10-20" "2006-10-20" "2006-10-20" "2006-10-20" "2006-10-20"
## [46921] "2006-10-20" "2006-10-20" "2006-10-20" "2006-10-20" "2006-10-20"
## [46926] "2006-10-20" "2006-10-20" "2006-10-20" "2006-10-20" "2006-10-21"
## [46931] "2006-10-21" "2006-10-21" "2006-10-21" "2006-10-21" "2006-10-21"
## [46936] "2006-10-21" "2006-10-21" "2006-10-21" "2006-10-21" "2006-10-21"
  [46941] "2006-10-21" "2006-10-21" "2006-10-21" "2006-10-21" "2006-10-21"
  [46946] "2006-10-21" "2006-10-21" "2006-10-21" "2006-10-21" "2006-10-21"
   [46951] "2006-10-21" "2006-10-22" "2006-10-22" "2006-10-22" "2006-10-22"
   [46956] "2006-10-22" "2006-10-22" "2006-10-22" "2006-10-22" "2006-10-22"
   [46961] "2006-10-22" "2006-10-22" "2006-10-22" "2006-10-22" "2006-10-22"
## [46966] "2006-10-22" "2006-10-22" "2006-10-22" "2006-10-22" "2006-10-22"
  [46971] "2006-10-22" "2006-10-22" "2006-10-22" "2006-10-22" "2006-10-22"
## [46976] "2006-10-23" "2006-10-23" "2006-10-23" "2006-10-23" "2006-10-23"
   [46981] "2006-10-23" "2006-10-23" "2006-10-23" "2006-10-23" "2006-10-23"
   [46986] "2006-10-23" "2006-10-23" "2006-10-23" "2006-10-23" "2006-10-23"
  [46991] "2006-10-23" "2006-10-23" "2006-10-23" "2006-10-23" "2006-10-23"
   [46996] "2006-10-23" "2006-10-23" "2006-10-23" "2006-10-24" "2006-10-24"
## [47001] "2006-10-24" "2006-10-24" "2006-10-24" "2006-10-24" "2006-10-24"
## [47006] "2006-10-24" "2006-10-24" "2006-10-24" "2006-10-24" "2006-10-24"
## [47011] "2006-10-24" "2006-10-24" "2006-10-24" "2006-10-24" "2006-10-24"
## [47016] "2006-10-24" "2006-10-24" "2006-10-24" "2006-10-24" "2006-10-24"
  [47021] "2006-10-24" "2006-10-25" "2006-10-25" "2006-10-25" "2006-10-25"
  [47026] "2006-10-25" "2006-10-25" "2006-10-25" "2006-10-25" "2006-10-25"
## [47031] "2006-10-25" "2006-10-25" "2006-10-25" "2006-10-25" "2006-10-25"
   [47036] "2006-10-25" "2006-10-25" "2006-10-25" "2006-10-25" "2006-10-25"
## [47041] "2006-10-25" "2006-10-25" "2006-10-25" "2006-10-25" "2006-10-26"
## [47046] "2006-10-26" "2006-10-26" "2006-10-26" "2006-10-26" "2006-10-26"
## [47051] "2006-10-26" "2006-10-26" "2006-10-26" "2006-10-26" "2006-10-26"
   [47056] "2006-10-26" "2006-10-26" "2006-10-26" "2006-10-26" "2006-10-26"
  [47061] "2006-10-26" "2006-10-26" "2006-10-26" "2006-10-26" "2006-10-26"
   [47066] "2006-10-26" "2006-10-26" "2006-10-26" "2006-10-27" "2006-10-27"
## [47071] "2006-10-27" "2006-10-27" "2006-10-27" "2006-10-27" "2006-10-27"
## [47076] "2006-10-27" "2006-10-27" "2006-10-27" "2006-10-27" "2006-10-27"
## [47081] "2006-10-27" "2006-10-27" "2006-10-27" "2006-10-27" "2006-10-27"
## [47086] "2006-10-27" "2006-10-27" "2006-10-27" "2006-10-27" "2006-10-27"
## [47091] "2006-10-27" "2006-10-27" "2006-10-28" "2006-10-28" "2006-10-28"
```

```
## [47096] "2006-10-28" "2006-10-28" "2006-10-28" "2006-10-28" "2006-10-28"
   [47101] "2006-10-28" "2006-10-28" "2006-10-28" "2006-10-28" "2006-10-28"
## [47106] "2006-10-28" "2006-10-28" "2006-10-28" "2006-10-28" "2006-10-28"
## [47111] "2006-10-28" "2006-10-28" "2006-10-28" "2006-10-28" "2006-10-28"
## [47116] "2006-10-29" "2006-10-29" "2006-10-29" "2006-10-29" "2006-10-29"
## [47121] "2006-10-29" "2006-10-29" "2006-10-29" "2006-10-29" "2006-10-29"
## [47126] "2006-10-29" "2006-10-29" "2006-10-29" "2006-10-29" "2006-10-29"
## [47131] "2006-10-29" "2006-10-29" "2006-10-29" "2006-10-29" "2006-10-29"
## [47136] "2006-10-29" "2006-10-29" "2006-10-29" "2006-10-30" "2006-10-30"
## [47141] "2006-10-30" "2006-10-30" "2006-10-30" "2006-10-30" "2006-10-30"
  [47146] "2006-10-30" "2006-10-30" "2006-10-30" "2006-10-30" "2006-10-30"
## [47151] "2006-10-30" "2006-10-30" "2006-10-30" "2006-10-30" "2006-10-30"
## [47156] "2006-10-30" "2006-10-30" "2006-10-30" "2006-10-30" "2006-10-30"
## [47161] "2006-10-30" "2006-10-30" "2006-10-31" "2006-10-31" "2006-10-31"
## [47166] "2006-10-31" "2006-10-31" "2006-10-31" "2006-10-31" "2006-10-31"
## [47171] "2006-10-31" "2006-10-31" "2006-10-31" "2006-10-31" "2006-10-31"
  [47176] "2006-10-31" "2006-10-31" "2006-10-31" "2006-10-31" "2006-10-31"
## [47181] "2006-10-31" "2006-10-31" "2006-10-31" "2006-10-31" "2006-10-31"
## [47186] "2006-11-01" "2006-11-01" "2006-11-01" "2006-11-01" "2006-11-01"
## [47191] "2006-11-01" "2006-11-01" "2006-11-01" "2006-11-01" "2006-11-01"
## [47196] "2006-11-01" "2006-11-01" "2006-11-01" "2006-11-01" "2006-11-01"
## [47201] "2006-11-01" "2006-11-01" "2006-11-01" "2006-11-01" "2006-11-01"
## [47206] "2006-11-01" "2006-11-01" "2006-11-01" "2006-11-02" "2006-11-02"
## [47211] "2006-11-02" "2006-11-02" "2006-11-02" "2006-11-02" "2006-11-02"
## [47216] "2006-11-02" "2006-11-02" "2006-11-02" "2006-11-02" "2006-11-02"
  [47221] "2006-11-02" "2006-11-02" "2006-11-02" "2006-11-02" "2006-11-02"
## [47226] "2006-11-02" "2006-11-02" "2006-11-02" "2006-11-03" "2006-11-03"
## [47231] "2006-11-03" "2006-11-03" "2006-11-03" "2006-11-03" "2006-11-03"
## [47236] "2006-11-03" "2006-11-03" "2006-11-03" "2006-11-03" "2006-11-03"
## [47241] "2006-11-03" "2006-11-03" "2006-11-03" "2006-11-03" "2006-11-03"
## [47246] "2006-11-03" "2006-11-03" "2006-11-03" "2006-11-03" "2006-11-03"
  [47251] "2006-11-04" "2006-11-04" "2006-11-04" "2006-11-04" "2006-11-04"
## [47256] "2006-11-04" "2006-11-04" "2006-11-04" "2006-11-04" "2006-11-04"
## [47261] "2006-11-04" "2006-11-04" "2006-11-04" "2006-11-04" "2006-11-04"
## [47266] "2006-11-04" "2006-11-04" "2006-11-04" "2006-11-04" "2006-11-04"
## [47271] "2006-11-04" "2006-11-05" "2006-11-05" "2006-11-05" "2006-11-05"
## [47276] "2006-11-05" "2006-11-05" "2006-11-05" "2006-11-05" "2006-11-05"
## [47281] "2006-11-05" "2006-11-05" "2006-11-05" "2006-11-05" "2006-11-05"
## [47286] "2006-11-05" "2006-11-05" "2006-11-05" "2006-11-05" "2006-11-05"
## [47291] "2006-11-05" "2006-11-05" "2006-11-05" "2006-11-05" "2006-11-05"
## [47296] "2006-11-06" "2006-11-06" "2006-11-06" "2006-11-06" "2006-11-06"
## [47301] "2006-11-06" "2006-11-06" "2006-11-06" "2006-11-06" "2006-11-06"
## [47306] "2006-11-06" "2006-11-06" "2006-11-06" "2006-11-06" "2006-11-06"
## [47311] "2006-11-06" "2006-11-06" "2006-11-06" "2006-11-06" "2006-11-06"
## [47316] "2006-11-06" "2006-11-06" "2006-11-06" "2006-11-07"
## [47321] "2006-11-07" "2006-11-07" "2006-11-07" "2006-11-07" "2006-11-07"
   [47326] "2006-11-07" "2006-11-07" "2006-11-07" "2006-11-07" "2006-11-07"
  [47331] "2006-11-07" "2006-11-07" "2006-11-07" "2006-11-07"
  [47336] "2006-11-07" "2006-11-07" "2006-11-07" "2006-11-07" "2006-11-07"
## [47341] "2006-11-07" "2006-11-07" "2006-11-07" "2006-11-08" "2006-11-08"
## [47346] "2006-11-08" "2006-11-08" "2006-11-08" "2006-11-08" "2006-11-08"
## [47351] "2006-11-08" "2006-11-08" "2006-11-08" "2006-11-08" "2006-11-08"
## [47356] "2006-11-08" "2006-11-08" "2006-11-08" "2006-11-08" "2006-11-08"
## [47361] "2006-11-08" "2006-11-08" "2006-11-08" "2006-11-08" "2006-11-08"
```

```
## [47366] "2006-11-08" "2006-11-09" "2006-11-09" "2006-11-09" "2006-11-09"
   [47371] "2006-11-09" "2006-11-09" "2006-11-09" "2006-11-09" "2006-11-09"
## [47376] "2006-11-09" "2006-11-09" "2006-11-09" "2006-11-09" "2006-11-09"
## [47381] "2006-11-09" "2006-11-09" "2006-11-09" "2006-11-09" "2006-11-09"
## [47386] "2006-11-09" "2006-11-09" "2006-11-09" "2006-11-09" "2006-11-09"
## [47391] "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-10"
## [47396] "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-10"
## [47401] "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-10"
## [47406] "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-10"
## [47411] "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-10" "2006-11-11"
  [47416] "2006-11-11" "2006-11-11" "2006-11-11" "2006-11-11" "2006-11-11"
## [47421] "2006-11-11" "2006-11-11" "2006-11-11" "2006-11-11" "2006-11-11"
## [47426] "2006-11-11" "2006-11-11" "2006-11-11" "2006-11-11" "2006-11-11"
## [47431] "2006-11-11" "2006-11-11" "2006-11-11" "2006-11-11" "2006-11-11"
## [47436] "2006-11-11" "2006-11-11" "2006-11-11" "2006-11-12" "2006-11-12"
## [47441] "2006-11-12" "2006-11-12" "2006-11-12" "2006-11-12" "2006-11-12"
## [47446] "2006-11-12" "2006-11-12" "2006-11-12" "2006-11-12" "2006-11-12"
## [47451] "2006-11-12" "2006-11-12" "2006-11-12" "2006-11-12" "2006-11-12"
## [47456] "2006-11-12" "2006-11-12" "2006-11-12" "2006-11-12" "2006-11-12"
## [47461] "2006-11-12" "2006-11-13" "2006-11-13" "2006-11-13" "2006-11-13"
## [47466] "2006-11-13" "2006-11-13" "2006-11-13" "2006-11-13" "2006-11-13"
## [47471] "2006-11-13" "2006-11-13" "2006-11-13" "2006-11-13" "2006-11-13"
## [47476] "2006-11-13" "2006-11-13" "2006-11-13" "2006-11-13" "2006-11-13"
## [47481] "2006-11-13" "2006-11-13" "2006-11-13" "2006-11-13" "2006-11-13"
## [47486] "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-14"
## [47491] "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-14"
## [47496] "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-14"
## [47501] "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-14"
## [47506] "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-14" "2006-11-15"
## [47511] "2006-11-15" "2006-11-15" "2006-11-15" "2006-11-15" "2006-11-15"
## [47516] "2006-11-15" "2006-11-15" "2006-11-15" "2006-11-15" "2006-11-15"
  [47521] "2006-11-15" "2006-11-15" "2006-11-15" "2006-11-15" "2006-11-15"
## [47526] "2006-11-15" "2006-11-15" "2006-11-15" "2006-11-15" "2006-11-15"
## [47531] "2006-11-15" "2006-11-15" "2006-11-16" "2006-11-16" "2006-11-16"
## [47536] "2006-11-16" "2006-11-16" "2006-11-16" "2006-11-16" "2006-11-16"
## [47541] "2006-11-16" "2006-11-16" "2006-11-16" "2006-11-16" "2006-11-16"
## [47546] "2006-11-16" "2006-11-16" "2006-11-16" "2006-11-16" "2006-11-16"
## [47551] "2006-11-16" "2006-11-16" "2006-11-16" "2006-11-16" "2006-11-17"
## [47556] "2006-11-17" "2006-11-17" "2006-11-17" "2006-11-17" "2006-11-17"
## [47561] "2006-11-17" "2006-11-17" "2006-11-17" "2006-11-17" "2006-11-17"
## [47566] "2006-11-17" "2006-11-17" "2006-11-17" "2006-11-17" "2006-11-17"
## [47571] "2006-11-17" "2006-11-17" "2006-11-17" "2006-11-17" "2006-11-17"
## [47576] "2006-11-17" "2006-11-17" "2006-11-17" "2006-11-18" "2006-11-18"
## [47581] "2006-11-18" "2006-11-18" "2006-11-18" "2006-11-18" "2006-11-18"
## [47586] "2006-11-18" "2006-11-18" "2006-11-18" "2006-11-18" "2006-11-18"
## [47591] "2006-11-18" "2006-11-18" "2006-11-18" "2006-11-18" "2006-11-18"
   [47596] "2006-11-18" "2006-11-18" "2006-11-18" "2006-11-18" "2006-11-18"
  [47601] "2006-11-18" "2006-11-19" "2006-11-19" "2006-11-19" "2006-11-19"
  [47606] "2006-11-19" "2006-11-19" "2006-11-19" "2006-11-19" "2006-11-19"
## [47611] "2006-11-19" "2006-11-19" "2006-11-19" "2006-11-19" "2006-11-19"
## [47616] "2006-11-19" "2006-11-19" "2006-11-19" "2006-11-19" "2006-11-19"
## [47621] "2006-11-19" "2006-11-19" "2006-11-19" "2006-11-19" "2006-11-20"
## [47626] "2006-11-20" "2006-11-20" "2006-11-20" "2006-11-20" "2006-11-20"
## [47631] "2006-11-20" "2006-11-20" "2006-11-20" "2006-11-20" "2006-11-20"
```

```
## [47636] "2006-11-20" "2006-11-20" "2006-11-20" "2006-11-20" "2006-11-20"
   [47641] "2006-11-20" "2006-11-20" "2006-11-20" "2006-11-20" "2006-11-20"
## [47646] "2006-11-20" "2006-11-20" "2006-11-21" "2006-11-21" "2006-11-21"
## [47651] "2006-11-21" "2006-11-21" "2006-11-21" "2006-11-21" "2006-11-21"
## [47656] "2006-11-21" "2006-11-21" "2006-11-21" "2006-11-21" "2006-11-21"
## [47661] "2006-11-21" "2006-11-21" "2006-11-21" "2006-11-21" "2006-11-21"
## [47666] "2006-11-21" "2006-11-21" "2006-11-21" "2006-11-21" "2006-11-21"
## [47671] "2006-11-21" "2006-11-22" "2006-11-22" "2006-11-22" "2006-11-22"
  [47676] "2006-11-22" "2006-11-22" "2006-11-22" "2006-11-22" "2006-11-22"
  [47681] "2006-11-22" "2006-11-22" "2006-11-22" "2006-11-22" "2006-11-22"
   [47686] "2006-11-22" "2006-11-22" "2006-11-22" "2006-11-22" "2006-11-22"
## [47691] "2006-11-22" "2006-11-22" "2006-11-22" "2006-11-22" "2006-11-22"
## [47696] "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-23"
## [47701] "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-23"
## [47706] "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-23"
## [47711] "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-23"
## [47716] "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-23" "2006-11-24"
## [47721] "2006-11-24" "2006-11-24" "2006-11-24" "2006-11-24" "2006-11-24"
## [47726] "2006-11-24" "2006-11-24" "2006-11-24" "2006-11-24" "2006-11-24"
## [47731] "2006-11-24" "2006-11-24" "2006-11-24" "2006-11-24" "2006-11-24"
## [47736] "2006-11-24" "2006-11-24" "2006-11-24" "2006-11-24" "2006-11-24"
## [47741] "2006-11-24" "2006-11-24" "2006-11-24" "2006-11-25" "2006-11-25"
## [47746] "2006-11-25" "2006-11-25" "2006-11-25" "2006-11-25" "2006-11-25"
## [47751] "2006-11-25" "2006-11-25" "2006-11-25" "2006-11-25" "2006-11-25"
## [47756] "2006-11-25" "2006-11-25" "2006-11-25" "2006-11-25" "2006-11-25"
  [47761] "2006-11-25" "2006-11-25" "2006-11-25" "2006-11-25" "2006-11-25"
## [47766] "2006-11-25" "2006-11-25" "2006-11-26" "2006-11-26" "2006-11-26"
## [47771] "2006-11-26" "2006-11-26" "2006-11-26" "2006-11-26" "2006-11-26"
## [47776] "2006-11-26" "2006-11-26" "2006-11-26" "2006-11-26" "2006-11-26"
## [47781] "2006-11-26" "2006-11-26" "2006-11-26" "2006-11-26" "2006-11-26"
## [47786] "2006-11-26" "2006-11-26" "2006-11-26" "2006-11-26" "2006-11-26"
  [47791] "2006-11-26" "2006-11-27" "2006-11-27" "2006-11-27" "2006-11-27"
## [47796] "2006-11-27" "2006-11-27" "2006-11-27" "2006-11-27" "2006-11-27"
## [47801] "2006-11-27" "2006-11-27" "2006-11-27" "2006-11-27" "2006-11-27"
## [47806] "2006-11-27" "2006-11-27" "2006-11-27" "2006-11-27" "2006-11-27"
## [47811] "2006-11-27" "2006-11-27" "2006-11-27" "2006-11-27" "2006-11-28"
## [47816] "2006-11-28" "2006-11-28" "2006-11-28" "2006-11-28" "2006-11-28"
## [47821] "2006-11-28" "2006-11-28" "2006-11-28" "2006-11-28" "2006-11-28"
## [47826] "2006-11-28" "2006-11-28" "2006-11-28" "2006-11-28" "2006-11-28"
## [47831] "2006-11-28" "2006-11-28" "2006-11-28" "2006-11-28" "2006-11-28"
## [47836] "2006-11-28" "2006-11-28" "2006-11-28" "2006-11-29" "2006-11-29"
## [47841] "2006-11-29" "2006-11-29" "2006-11-29" "2006-11-29" "2006-11-29"
## [47846] "2006-11-29" "2006-11-29" "2006-11-29" "2006-11-29" "2006-11-29"
## [47851] "2006-11-29" "2006-11-29" "2006-11-29" "2006-11-29" "2006-11-29"
## [47856] "2006-11-29" "2006-11-29" "2006-11-29" "2006-11-29" "2006-11-29"
## [47861] "2006-11-29" "2006-11-29" "2006-11-30" "2006-11-30" "2006-11-30"
   [47866] "2006-11-30" "2006-11-30" "2006-11-30" "2006-11-30" "2006-11-30"
## [47871] "2006-11-30" "2006-11-30" "2006-11-30" "2006-11-30" "2006-11-30"
## [47876] "2006-11-30" "2006-11-30" "2006-11-30" "2006-11-30" "2006-11-30"
## [47881] "2006-11-30" "2006-11-30" "2006-12-01" "2006-12-01"
## [47886] "2006-12-01" "2006-12-01" "2006-12-01" "2006-12-01" "2006-12-01" "2006-12-01"
## [47891] "2006-12-01" "2006-12-01" "2006-12-01" "2006-12-01" "2006-12-01"
## [47896] "2006-12-01" "2006-12-01" "2006-12-01" "2006-12-01" "2006-12-01"
## [47901] "2006-12-01" "2006-12-01" "2006-12-01" "2006-12-01" "2006-12-01"
```

```
## [47906] "2006-12-01" "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02"
   [47911] "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02"
## [47916] "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02"
## [47921] "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02"
## [47926] "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02" "2006-12-02"
## [47931] "2006-12-03" "2006-12-03" "2006-12-03" "2006-12-03" "2006-12-03"
## [47936] "2006-12-03" "2006-12-03" "2006-12-03" "2006-12-03" "2006-12-03"
## [47941] "2006-12-03" "2006-12-03" "2006-12-03" "2006-12-03" "2006-12-03"
## [47946] "2006-12-03" "2006-12-03" "2006-12-03" "2006-12-03" "2006-12-03"
## [47951] "2006-12-03" "2006-12-03" "2006-12-03" "2006-12-04" "2006-12-04"
  [47956] "2006-12-04" "2006-12-04" "2006-12-04" "2006-12-04" "2006-12-04"
## [47961] "2006-12-04" "2006-12-04" "2006-12-04" "2006-12-04" "2006-12-04"
## [47966] "2006-12-04" "2006-12-04" "2006-12-04" "2006-12-04" "2006-12-04"
## [47971] "2006-12-04" "2006-12-04" "2006-12-04" "2006-12-04" "2006-12-04"
## [47976] "2006-12-04" "2006-12-04" "2006-12-05" "2006-12-05" "2006-12-05"
## [47981] "2006-12-05" "2006-12-05" "2006-12-05" "2006-12-05" "2006-12-05"
  [47986] "2006-12-05" "2006-12-05" "2006-12-05" "2006-12-05" "2006-12-05"
  [47991] "2006-12-05" "2006-12-05" "2006-12-05" "2006-12-05" "2006-12-05"
## [47996] "2006-12-05" "2006-12-05" "2006-12-05" "2006-12-05" "2006-12-05"
## [48001] "2006-12-05" "2006-12-06" "2006-12-06" "2006-12-06" "2006-12-06"
## [48006] "2006-12-06" "2006-12-06" "2006-12-06" "2006-12-06" "2006-12-06"
## [48011] "2006-12-06" "2006-12-06" "2006-12-06" "2006-12-06" "2006-12-06"
## [48016] "2006-12-06" "2006-12-06" "2006-12-06" "2006-12-06" "2006-12-06"
## [48021] "2006-12-06" "2006-12-06" "2006-12-06" "2006-12-06" "2006-12-06"
## [48026] "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-07"
  [48031] "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-07"
## [48036] "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-07"
  [48041] "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-07"
## [48046] "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-07" "2006-12-08"
## [48051] "2006-12-08" "2006-12-08" "2006-12-08" "2006-12-08" "2006-12-08"
## [48056] "2006-12-08" "2006-12-08" "2006-12-08" "2006-12-08" "2006-12-08"
   [48061] "2006-12-08" "2006-12-08" "2006-12-08" "2006-12-08" "2006-12-08"
  [48066] "2006-12-08" "2006-12-08" "2006-12-08" "2006-12-08" "2006-12-08"
## [48071] "2006-12-08" "2006-12-08" "2006-12-09" "2006-12-09" "2006-12-09"
## [48076] "2006-12-09" "2006-12-09" "2006-12-09" "2006-12-09" "2006-12-09"
## [48081] "2006-12-09" "2006-12-09" "2006-12-09" "2006-12-09" "2006-12-09"
## [48086] "2006-12-09" "2006-12-09" "2006-12-09" "2006-12-09" "2006-12-09"
## [48091] "2006-12-09" "2006-12-09" "2006-12-09" "2006-12-09" "2006-12-09"
## [48096] "2006-12-09" "2006-12-10" "2006-12-10" "2006-12-10" "2006-12-10"
  [48101] "2006-12-10" "2006-12-10" "2006-12-10" "2006-12-10" "2006-12-10"
  [48106] "2006-12-10" "2006-12-10" "2006-12-10" "2006-12-10" "2006-12-10"
## [48111] "2006-12-10" "2006-12-10" "2006-12-10" "2006-12-10" "2006-12-10"
## [48116] "2006-12-10" "2006-12-10" "2006-12-10" "2006-12-10" "2006-12-10"
## [48121] "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-11"
## [48126] "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-11"
## [48131] "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-11"
   [48136] "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-11"
  [48141] "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-11" "2006-12-12"
  [48146] "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-12"
## [48151] "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-12"
## [48156] "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-12"
## [48161] "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-12"
## [48166] "2006-12-12" "2006-12-12" "2006-12-12" "2006-12-13" "2006-12-13"
## [48171] "2006-12-13" "2006-12-13" "2006-12-13" "2006-12-13" "2006-12-13"
```

```
## [48176] "2006-12-13" "2006-12-13" "2006-12-13" "2006-12-13" "2006-12-13"
   [48181] "2006-12-13" "2006-12-13" "2006-12-13" "2006-12-13" "2006-12-13"
  [48186] "2006-12-13" "2006-12-13" "2006-12-13" "2006-12-13" "2006-12-13"
## [48191] "2006-12-14" "2006-12-14" "2006-12-14" "2006-12-14" "2006-12-14"
## [48196] "2006-12-14" "2006-12-14" "2006-12-14" "2006-12-14" "2006-12-14"
## [48201] "2006-12-14" "2006-12-14" "2006-12-14" "2006-12-14" "2006-12-14"
## [48206] "2006-12-14" "2006-12-14" "2006-12-14" "2006-12-14" "2006-12-14"
## [48211] "2006-12-14" "2006-12-14" "2006-12-14" "2006-12-15" "2006-12-15"
## [48216] "2006-12-15" "2006-12-15" "2006-12-15" "2006-12-15" "2006-12-15"
  [48221] "2006-12-15" "2006-12-15" "2006-12-15" "2006-12-15" "2006-12-15"
  [48226] "2006-12-15" "2006-12-15" "2006-12-15" "2006-12-15" "2006-12-15"
## [48231] "2006-12-15" "2006-12-15" "2006-12-15" "2006-12-15" "2006-12-15"
## [48236] "2006-12-15" "2006-12-15" "2006-12-16" "2006-12-16" "2006-12-16"
## [48241] "2006-12-16" "2006-12-16" "2006-12-16" "2006-12-16" "2006-12-16"
## [48246] "2006-12-16" "2006-12-16" "2006-12-16" "2006-12-16" "2006-12-16"
## [48251] "2006-12-16" "2006-12-16" "2006-12-16" "2006-12-16" "2006-12-16"
  [48256] "2006-12-16" "2006-12-16" "2006-12-16" "2006-12-16" "2006-12-16"
  [48261] "2006-12-16" "2006-12-17" "2006-12-17" "2006-12-17" "2006-12-17"
## [48266] "2006-12-17" "2006-12-17" "2006-12-17" "2006-12-17" "2006-12-17"
## [48271] "2006-12-17" "2006-12-17" "2006-12-17" "2006-12-17" "2006-12-17"
## [48276] "2006-12-17" "2006-12-17" "2006-12-17" "2006-12-17" "2006-12-17"
## [48281] "2006-12-17" "2006-12-17" "2006-12-17" "2006-12-18" "2006-12-18"
## [48286] "2006-12-18" "2006-12-18" "2006-12-18" "2006-12-18" "2006-12-18"
## [48291] "2006-12-18" "2006-12-18" "2006-12-18" "2006-12-18" "2006-12-18"
## [48296] "2006-12-18" "2006-12-18" "2006-12-18" "2006-12-18" "2006-12-18"
  [48301] "2006-12-18" "2006-12-18" "2006-12-18" "2006-12-18" "2006-12-18"
## [48306] "2006-12-18" "2006-12-18" "2006-12-19" "2006-12-19" "2006-12-19"
   [48311] "2006-12-19" "2006-12-19" "2006-12-19" "2006-12-19" "2006-12-19"
## [48316] "2006-12-19" "2006-12-19" "2006-12-19" "2006-12-19" "2006-12-19"
## [48321] "2006-12-19" "2006-12-19" "2006-12-19" "2006-12-19" "2006-12-19"
## [48326] "2006-12-19" "2006-12-19" "2006-12-19" "2006-12-19" "2006-12-19"
   [48331] "2006-12-19" "2006-12-20" "2006-12-20" "2006-12-20" "2006-12-20"
  [48336] "2006-12-20" "2006-12-20" "2006-12-20" "2006-12-20" "2006-12-20"
## [48341] "2006-12-20" "2006-12-20" "2006-12-20" "2006-12-20" "2006-12-20"
## [48346] "2006-12-20" "2006-12-20" "2006-12-20" "2006-12-20" "2006-12-20"
## [48351] "2006-12-20" "2006-12-20" "2006-12-20" "2006-12-20" "2006-12-20"
## [48356] "2006-12-21" "2006-12-21" "2006-12-21" "2006-12-21" "2006-12-21"
## [48361] "2006-12-21" "2006-12-21" "2006-12-21" "2006-12-21" "2006-12-21"
## [48366] "2006-12-21" "2006-12-21" "2006-12-21" "2006-12-21" "2006-12-21"
  [48371] "2006-12-21" "2006-12-21" "2006-12-21" "2006-12-21" "2006-12-21"
  [48376] "2006-12-21" "2006-12-21" "2006-12-22" "2006-12-22" "2006-12-22"
## [48381] "2006-12-22" "2006-12-22" "2006-12-22" "2006-12-22" "2006-12-22"
## [48386] "2006-12-22" "2006-12-22" "2006-12-22" "2006-12-22" "2006-12-22"
## [48391] "2006-12-22" "2006-12-22" "2006-12-22" "2006-12-22" "2006-12-22"
## [48396] "2006-12-22" "2006-12-22" "2006-12-22" "2006-12-22" "2006-12-22"
## [48401] "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-23"
   [48406] "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-23"
## [48411] "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-23"
## [48416] "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-23"
## [48421] "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-23" "2006-12-24"
## [48426] "2006-12-24" "2006-12-24" "2006-12-24" "2006-12-24" "2006-12-24"
## [48431] "2006-12-24" "2006-12-24" "2006-12-24" "2006-12-24" "2006-12-24"
## [48436] "2006-12-24" "2006-12-24" "2006-12-24" "2006-12-24" "2006-12-24"
## [48441] "2006-12-24" "2006-12-24" "2006-12-24" "2006-12-24" "2006-12-24"
```

```
## [48446] "2006-12-24" "2006-12-24" "2006-12-24" "2006-12-25" "2006-12-25"
   [48451] "2006-12-25" "2006-12-25" "2006-12-25" "2006-12-25" "2006-12-25"
  [48456] "2006-12-25" "2006-12-25" "2006-12-25" "2006-12-25" "2006-12-25"
## [48461] "2006-12-25" "2006-12-25" "2006-12-25" "2006-12-25" "2006-12-25"
## [48466] "2006-12-25" "2006-12-25" "2006-12-25" "2006-12-25" "2006-12-25"
## [48471] "2006-12-25" "2006-12-25" "2006-12-26" "2006-12-26" "2006-12-26"
## [48476] "2006-12-26" "2006-12-26" "2006-12-26" "2006-12-26" "2006-12-26"
## [48481] "2006-12-26" "2006-12-26" "2006-12-26" "2006-12-26" "2006-12-26"
   [48486] "2006-12-26" "2006-12-26" "2006-12-26" "2006-12-26" "2006-12-26"
  [48491] "2006-12-26" "2006-12-26" "2006-12-26" "2006-12-26" "2006-12-26"
   [48496] "2006-12-26" "2006-12-27" "2006-12-27" "2006-12-27" "2006-12-27"
  [48501] "2006-12-27" "2006-12-27" "2006-12-27" "2006-12-27" "2006-12-27"
   [48506] "2006-12-27" "2006-12-27" "2006-12-27" "2006-12-27" "2006-12-27"
## [48511] "2006-12-27" "2006-12-27" "2006-12-27" "2006-12-27" "2006-12-27"
## [48516] "2006-12-27" "2006-12-27" "2006-12-27" "2006-12-27" "2006-12-27"
## [48521] "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-28"
   [48526] "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-28"
   [48531] "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-28"
  [48536] "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-28"
## [48541] "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-28" "2006-12-29"
## [48546] "2006-12-29" "2006-12-29" "2006-12-29" "2006-12-29" "2006-12-29"
## [48551] "2006-12-29" "2006-12-29" "2006-12-29" "2006-12-29" "2006-12-29"
## [48556] "2006-12-29" "2006-12-29" "2006-12-29" "2006-12-29" "2006-12-29"
## [48561] "2006-12-29" "2006-12-29" "2006-12-29" "2006-12-29" "2006-12-29"
  [48566] "2006-12-29" "2006-12-29" "2006-12-30" "2006-12-30" "2006-12-30"
   [48571] "2006-12-30" "2006-12-30" "2006-12-30" "2006-12-30" "2006-12-30"
   [48576] "2006-12-30" "2006-12-30" "2006-12-30" "2006-12-30" "2006-12-30"
   [48581] "2006-12-30" "2006-12-30" "2006-12-30" "2006-12-30" "2006-12-30"
## [48586] "2006-12-30" "2006-12-30" "2006-12-30" "2006-12-30" "2006-12-30"
  [48591] "2006-12-30" "2006-12-31" "2006-12-31" "2006-12-31" "2006-12-31"
## [48596] "2006-12-31" "2006-12-31" "2006-12-31" "2006-12-31" "2006-12-31"
   [48601] "2006-12-31" "2006-12-31" "2006-12-31" "2006-12-31" "2006-12-31"
   [48606] "2006-12-31" "2006-12-31" "2006-12-31" "2006-12-31" "2006-12-31"
  [48611] "2006-12-31" "2006-12-31" "2006-12-31" "2006-12-31" "2006-12-31"
   [48616] "2007-01-01" "2007-01-01" "2007-01-01" "2007-01-01" "2007-01-01"
## [48621] "2007-01-01" "2007-01-01" "2007-01-01" "2007-01-01" "2007-01-01"
## [48626] "2007-01-01" "2007-01-01" "2007-01-01" "2007-01-01" "2007-01-01"
## [48631] "2007-01-01" "2007-01-01" "2007-01-01" "2007-01-01" "2007-01-01"
## [48636] "2007-01-01" "2007-01-01" "2007-01-01" "2007-01-02" "2007-01-02"
  [48641] "2007-01-02" "2007-01-02" "2007-01-02" "2007-01-02" "2007-01-02"
   [48646] "2007-01-02" "2007-01-02" "2007-01-02" "2007-01-02" "2007-01-02"
## [48651] "2007-01-02" "2007-01-02" "2007-01-02" "2007-01-02" "2007-01-02"
   [48656] "2007-01-02" "2007-01-02" "2007-01-02" "2007-01-02" "2007-01-02"
## [48661] "2007-01-02" "2007-01-02" "2007-01-03" "2007-01-03" "2007-01-03"
## [48666] "2007-01-03" "2007-01-03" "2007-01-03" "2007-01-03" "2007-01-03"
## [48671] "2007-01-03" "2007-01-03" "2007-01-03" "2007-01-03" "2007-01-03"
   [48676] "2007-01-03" "2007-01-03" "2007-01-03" "2007-01-03" "2007-01-03"
   [48681] "2007-01-03" "2007-01-03" "2007-01-03" "2007-01-03" "2007-01-03"
   [48686] "2007-01-03" "2007-01-04" "2007-01-04" "2007-01-04" "2007-01-04"
  [48691] "2007-01-04" "2007-01-04" "2007-01-04" "2007-01-04" "2007-01-04"
## [48696] "2007-01-04" "2007-01-04" "2007-01-04" "2007-01-04" "2007-01-04"
## [48701] "2007-01-04" "2007-01-04" "2007-01-04" "2007-01-04" "2007-01-04"
## [48706] "2007-01-04" "2007-01-04" "2007-01-04" "2007-01-04" "2007-01-04"
## [48711] "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-05"
```

```
## [48716] "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-05"
   [48721] "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-05"
  [48726] "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-05"
  [48731] "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-05" "2007-01-06"
## [48736] "2007-01-06" "2007-01-06" "2007-01-06" "2007-01-06" "2007-01-06"
## [48741] "2007-01-06" "2007-01-06" "2007-01-06" "2007-01-06" "2007-01-06"
## [48746] "2007-01-06" "2007-01-06" "2007-01-06" "2007-01-06" "2007-01-06"
## [48751] "2007-01-06" "2007-01-06" "2007-01-06" "2007-01-06" "2007-01-06"
   [48756] "2007-01-06" "2007-01-06" "2007-01-06" "2007-01-07" "2007-01-07"
   [48761] "2007-01-07" "2007-01-07" "2007-01-07" "2007-01-07" "2007-01-07"
   [48766] "2007-01-07" "2007-01-07" "2007-01-07" "2007-01-07" "2007-01-07"
  [48771] "2007-01-07" "2007-01-07" "2007-01-07" "2007-01-07" "2007-01-07"
   [48776] "2007-01-07" "2007-01-07" "2007-01-07" "2007-01-07" "2007-01-07"
## [48781] "2007-01-07" "2007-01-07" "2007-01-08" "2007-01-08" "2007-01-08"
## [48786] "2007-01-08" "2007-01-08" "2007-01-08" "2007-01-08" "2007-01-08"
## [48791] "2007-01-08" "2007-01-08" "2007-01-08" "2007-01-08" "2007-01-08"
   [48796] "2007-01-08" "2007-01-08" "2007-01-08" "2007-01-08" "2007-01-08"
   [48801] "2007-01-08" "2007-01-08" "2007-01-08" "2007-01-08" "2007-01-08"
  [48806] "2007-01-08" "2007-01-09" "2007-01-09" "2007-01-09" "2007-01-09"
## [48811] "2007-01-09" "2007-01-09" "2007-01-09" "2007-01-09" "2007-01-09"
## [48816] "2007-01-09" "2007-01-09" "2007-01-09" "2007-01-09" "2007-01-09"
## [48821] "2007-01-09" "2007-01-09" "2007-01-09" "2007-01-09" "2007-01-09"
## [48826] "2007-01-09" "2007-01-09" "2007-01-09" "2007-01-09" "2007-01-09"
## [48831] "2007-01-10" "2007-01-10" "2007-01-10" "2007-01-10" "2007-01-10"
  [48836] "2007-01-10" "2007-01-10" "2007-01-10" "2007-01-10" "2007-01-10"
   [48841] "2007-01-10" "2007-01-10" "2007-01-10" "2007-01-10" "2007-01-10"
   [48846] "2007-01-10" "2007-01-10" "2007-01-10" "2007-01-10" "2007-01-10"
   [48851] "2007-01-10" "2007-01-10" "2007-01-10" "2007-01-11" "2007-01-11"
## [48856] "2007-01-11" "2007-01-11" "2007-01-11" "2007-01-11" "2007-01-11"
  [48861] "2007-01-11" "2007-01-11" "2007-01-11" "2007-01-11" "2007-01-11"
## [48866] "2007-01-11" "2007-01-11" "2007-01-11" "2007-01-11" "2007-01-11"
   [48871] "2007-01-11" "2007-01-11" "2007-01-11" "2007-01-11" "2007-01-11"
   [48876] "2007-01-11" "2007-01-12" "2007-01-12" "2007-01-12" "2007-01-12"
  [48881] "2007-01-12" "2007-01-12" "2007-01-12" "2007-01-12" "2007-01-12"
   [4886] "2007-01-12" "2007-01-12" "2007-01-12" "2007-01-12" "2007-01-12"
## [48891] "2007-01-12" "2007-01-12" "2007-01-12" "2007-01-12" "2007-01-12"
## [48896] "2007-01-12" "2007-01-12" "2007-01-12" "2007-01-12" "2007-01-12"
## [48901] "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-13"
## [48906] "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-13"
  [48911] "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-13"
  [48916] "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-13"
## [48921] "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-13" "2007-01-14"
   [48926] "2007-01-14" "2007-01-14" "2007-01-14" "2007-01-14" "2007-01-14"
## [48931] "2007-01-14" "2007-01-14" "2007-01-14" "2007-01-14" "2007-01-14"
## [48936] "2007-01-14" "2007-01-14" "2007-01-14" "2007-01-14" "2007-01-14"
## [48941] "2007-01-14" "2007-01-14" "2007-01-14" "2007-01-14" "2007-01-14"
   [48946] "2007-01-14" "2007-01-15" "2007-01-15" "2007-01-15" "2007-01-15"
  [48951] "2007-01-15" "2007-01-15" "2007-01-15" "2007-01-15" "2007-01-15"
  [48956] "2007-01-15" "2007-01-15" "2007-01-15" "2007-01-15" "2007-01-15"
  [48961] "2007-01-15" "2007-01-15" "2007-01-15" "2007-01-15" "2007-01-15"
  [48966] "2007-01-15" "2007-01-15" "2007-01-15" "2007-01-15" "2007-01-16"
## [48971] "2007-01-16" "2007-01-16" "2007-01-16" "2007-01-16" "2007-01-16"
## [48976] "2007-01-16" "2007-01-16" "2007-01-16" "2007-01-16" "2007-01-16"
## [48981] "2007-01-16" "2007-01-16" "2007-01-16" "2007-01-16" "2007-01-16"
```

```
## [48986] "2007-01-16" "2007-01-16" "2007-01-16" "2007-01-16" "2007-01-16"
   [48991] "2007-01-16" "2007-01-16" "2007-01-16" "2007-01-17" "2007-01-17"
  [48996] "2007-01-17" "2007-01-17" "2007-01-17" "2007-01-17" "2007-01-17"
## [49001] "2007-01-17" "2007-01-17" "2007-01-17" "2007-01-17" "2007-01-17"
## [49006] "2007-01-17" "2007-01-17" "2007-01-17" "2007-01-17" "2007-01-17"
## [49011] "2007-01-17" "2007-01-17" "2007-01-17" "2007-01-18" "2007-01-18"
## [49016] "2007-01-18" "2007-01-18" "2007-01-18" "2007-01-18" "2007-01-18"
## [49021] "2007-01-18" "2007-01-18" "2007-01-18" "2007-01-18" "2007-01-18"
  [49026] "2007-01-18" "2007-01-18" "2007-01-18" "2007-01-18" "2007-01-18"
  [49031] "2007-01-18" "2007-01-18" "2007-01-18" "2007-01-18" "2007-01-18"
   [49036] "2007-01-18" "2007-01-19" "2007-01-19" "2007-01-19" "2007-01-19"
## [49041] "2007-01-19" "2007-01-19" "2007-01-19" "2007-01-19" "2007-01-19"
  [49046] "2007-01-19" "2007-01-19" "2007-01-19" "2007-01-19" "2007-01-19"
## [49051] "2007-01-19" "2007-01-19" "2007-01-19" "2007-01-19" "2007-01-19"
## [49056] "2007-01-19" "2007-01-19" "2007-01-19" "2007-01-19" "2007-01-19"
## [49061] "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-20"
  [49066] "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-20"
  [49071] "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-20"
## [49076] "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-20"
## [49081] "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-20" "2007-01-21"
## [49086] "2007-01-21" "2007-01-21" "2007-01-21" "2007-01-21" "2007-01-21"
## [49091] "2007-01-21" "2007-01-21" "2007-01-21" "2007-01-21" "2007-01-21"
## [49096] "2007-01-21" "2007-01-21" "2007-01-21" "2007-01-21" "2007-01-21"
## [49101] "2007-01-21" "2007-01-21" "2007-01-21" "2007-01-21" "2007-01-21"
## [49106] "2007-01-21" "2007-01-21" "2007-01-21" "2007-01-22" "2007-01-22"
  [49111] "2007-01-22" "2007-01-22" "2007-01-22" "2007-01-22" "2007-01-22"
## [49116] "2007-01-22" "2007-01-22" "2007-01-22" "2007-01-22" "2007-01-22"
## [49121] "2007-01-22" "2007-01-22" "2007-01-22" "2007-01-22" "2007-01-22"
## [49126] "2007-01-22" "2007-01-22" "2007-01-22" "2007-01-22" "2007-01-22" "2007-01-22"
## [49131] "2007-01-22" "2007-01-22" "2007-01-23" "2007-01-23" "2007-01-23"
## [49136] "2007-01-23" "2007-01-23" "2007-01-23" "2007-01-23" "2007-01-23"
   [49141] "2007-01-23" "2007-01-23" "2007-01-23" "2007-01-23" "2007-01-23"
  [49146] "2007-01-23" "2007-01-23" "2007-01-23" "2007-01-23" "2007-01-23"
## [49151] "2007-01-23" "2007-01-23" "2007-01-23" "2007-01-23" "2007-01-23"
## [49156] "2007-01-23" "2007-01-24" "2007-01-24" "2007-01-24" "2007-01-24"
## [49161] "2007-01-24" "2007-01-24" "2007-01-24" "2007-01-24" "2007-01-24"
## [49166] "2007-01-24" "2007-01-24" "2007-01-24" "2007-01-24" "2007-01-24"
## [49171] "2007-01-24" "2007-01-24" "2007-01-24" "2007-01-24" "2007-01-24"
## [49176] "2007-01-24" "2007-01-24" "2007-01-24" "2007-01-24" "2007-01-24"
## [49181] "2007-01-25" "2007-01-25" "2007-01-25" "2007-01-25" "2007-01-25"
  [49186] "2007-01-25" "2007-01-25" "2007-01-25" "2007-01-25" "2007-01-25"
## [49191] "2007-01-25" "2007-01-25" "2007-01-25" "2007-01-25" "2007-01-25"
## [49196] "2007-01-25" "2007-01-25" "2007-01-25" "2007-01-25" "2007-01-25"
## [49201] "2007-01-25" "2007-01-25" "2007-01-25" "2007-01-26" "2007-01-26"
## [49206] "2007-01-26" "2007-01-26" "2007-01-26" "2007-01-26" "2007-01-26"
## [49211] "2007-01-26" "2007-01-26" "2007-01-26" "2007-01-26" "2007-01-26"
   [49216] "2007-01-26" "2007-01-26" "2007-01-26" "2007-01-26" "2007-01-26"
  [49221] "2007-01-26" "2007-01-26" "2007-01-26" "2007-01-26" "2007-01-26"
## [49226] "2007-01-26" "2007-01-27" "2007-01-27" "2007-01-27" "2007-01-27"
## [49231] "2007-01-27" "2007-01-27" "2007-01-27" "2007-01-27" "2007-01-27"
## [49236] "2007-01-27" "2007-01-27" "2007-01-27" "2007-01-27" "2007-01-27"
## [49241] "2007-01-27" "2007-01-27" "2007-01-27" "2007-01-27" "2007-01-27"
## [49246] "2007-01-27" "2007-01-27" "2007-01-27" "2007-01-27" "2007-01-27"
## [49251] "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-28"
```

```
## [49256] "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-28"
   [49261] "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-28"
  [49266] "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-28"
## [49271] "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-28" "2007-01-29"
## [49276] "2007-01-29" "2007-01-29" "2007-01-29" "2007-01-29" "2007-01-29"
## [49281] "2007-01-29" "2007-01-29" "2007-01-29" "2007-01-29" "2007-01-29"
## [49286] "2007-01-29" "2007-01-29" "2007-01-29" "2007-01-29" "2007-01-29"
## [49291] "2007-01-29" "2007-01-29" "2007-01-29" "2007-01-29" "2007-01-29"
  [49296] "2007-01-29" "2007-01-29" "2007-01-29" "2007-01-30" "2007-01-30"
  [49301] "2007-01-30" "2007-01-30" "2007-01-30" "2007-01-30" "2007-01-30"
   [49306] "2007-01-30" "2007-01-30" "2007-01-30" "2007-01-30" "2007-01-30"
  [49311] "2007-01-30" "2007-01-30" "2007-01-30" "2007-01-30" "2007-01-30"
   [49316] "2007-01-30" "2007-01-30" "2007-01-30" "2007-01-30" "2007-01-30"
## [49321] "2007-01-30" "2007-01-30" "2007-01-31" "2007-01-31" "2007-01-31"
## [49326] "2007-01-31" "2007-01-31" "2007-01-31" "2007-01-31" "2007-01-31"
## [49331] "2007-01-31" "2007-01-31" "2007-01-31" "2007-01-31" "2007-01-31"
   [49336] "2007-01-31" "2007-01-31" "2007-01-31" "2007-01-31" "2007-01-31"
  [49341] "2007-01-31" "2007-01-31" "2007-01-31" "2007-01-31" "2007-01-31"
  [49346] "2007-01-31" "2007-02-01" "2007-02-01" "2007-02-01" "2007-02-01"
## [49351] "2007-02-01" "2007-02-01" "2007-02-01" "2007-02-01" "2007-02-01"
## [49356] "2007-02-01" "2007-02-08" "2007-02-08" "2007-02-08" "2007-02-08"
## [49361] "2007-02-08" "2007-02-08" "2007-02-08" "2007-02-09" "2007-02-09"
## [49366] "2007-02-09" "2007-02-09" "2007-02-09" "2007-02-09" "2007-02-09"
## [49371] "2007-02-09" "2007-02-09" "2007-02-09" "2007-02-09" "2007-02-09"
  [49376] "2007-02-09" "2007-02-09" "2007-02-09" "2007-02-09" "2007-02-09"
   [49381] "2007-02-09" "2007-02-12" "2007-02-12" "2007-02-12" "2007-02-12"
  [49386] "2007-02-12" "2007-02-12" "2007-02-12" "2007-02-12" "2007-02-12"
   [49391] "2007-02-12" "2007-02-12" "2007-02-13" "2007-02-13" "2007-02-13"
## [49396] "2007-02-13" "2007-02-13" "2007-02-13" "2007-02-13" "2007-02-13"
## [49401] "2007-02-13" "2007-02-13" "2007-02-13" "2007-02-13" "2007-02-13"
## [49406] "2007-02-13" "2007-02-13" "2007-02-13" "2007-02-13" "2007-02-13"
   [49411] "2007-02-13" "2007-02-13" "2007-02-13" "2007-02-13" "2007-02-13"
  [49416] "2007-02-13" "2007-02-14" "2007-02-14" "2007-02-14" "2007-02-14"
## [49421] "2007-02-14" "2007-02-14" "2007-02-14" "2007-02-14" "2007-02-14"
## [49426] "2007-02-14" "2007-02-14" "2007-02-14" "2007-02-14" "2007-02-14"
## [49431] "2007-02-14" "2007-02-14" "2007-02-14" "2007-02-14" "2007-02-14"
## [49436] "2007-02-14" "2007-02-14" "2007-02-14" "2007-02-14" "2007-02-14"
## [49441] "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-15"
## [49446] "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-15"
## [49451] "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-15"
## [49456] "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-15"
## [49461] "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-15" "2007-02-16"
## [49466] "2007-02-16" "2007-02-16" "2007-02-16" "2007-02-16" "2007-02-16"
## [49471] "2007-02-16" "2007-02-16" "2007-02-16" "2007-02-16" "2007-02-16"
## [49476] "2007-02-16" "2007-02-16" "2007-02-16" "2007-02-16" "2007-02-16"
## [49481] "2007-02-16" "2007-02-16" "2007-02-16" "2007-02-16" "2007-02-16"
   [49486] "2007-02-16" "2007-02-16" "2007-02-17" "2007-02-17" "2007-02-17"
  [49491] "2007-02-17" "2007-02-17" "2007-02-17" "2007-02-17" "2007-02-17"
  [49496] "2007-02-17" "2007-02-17" "2007-02-17" "2007-02-17" "2007-02-17"
## [49501] "2007-02-17" "2007-02-17" "2007-02-17" "2007-02-17" "2007-02-17"
## [49506] "2007-02-17" "2007-02-17" "2007-02-17" "2007-02-17" "2007-02-17"
## [49511] "2007-02-17" "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-18"
## [49516] "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-18"
## [49521] "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-18"
```

```
## [49526] "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-18"
      [49531] "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-18" "2007-02-19"
     [49536] "2007-02-19" "2007-02-19" "2007-02-19" "2007-02-19" "2007-02-19"
     [49541] "2007-02-19" "2007-02-19" "2007-02-19" "2007-02-19" "2007-02-19"
## [49546] "2007-02-19" "2007-02-19" "2007-02-19" "2007-02-19" "2007-02-19"
## [49551] "2007-02-19" "2007-02-19" "2007-02-19" "2007-02-19" "2007-02-19"
## [49556] "2007-02-19" "2007-02-19" "2007-02-19" "2007-02-20" "2007-02-20"
## [49561] "2007-02-20" "2007-02-20" "2007-02-20" "2007-02-20" "2007-02-20"
      [49566] "2007-02-20" "2007-02-20" "2007-02-20" "2007-02-20" "2007-02-20"
     [49571] "2007-02-20" "2007-02-20" "2007-02-20" "2007-02-20" "2007-02-20"
      [49576] "2007-02-20" "2007-02-20" "2007-02-20" "2007-02-20" "2007-02-20"
## [49581] "2007-02-20" "2007-02-20" "2007-02-21" "2007-02-21" "2007-02-21"
      [49586] "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21"
## [49591] "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21"
## [49596] "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-0
## [49601] "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21" "2007-02-21"
      [49606] "2007-02-21" "2007-02-22" "2007-02-22" "2007-02-22" "2007-02-22"
      [49611] "2007-02-22" "2007-02-22" "2007-02-22" "2007-02-22" "2007-02-22"
     [49616] "2007-02-22" "2007-02-22" "2007-02-22" "2007-02-22" "2007-02-22"
## [49621] "2007-02-22" "2007-02-22" "2007-02-22" "2007-02-22" "2007-02-22"
## [49626] "2007-02-22" "2007-02-22" "2007-02-22" "2007-02-23" "2007-02-23"
## [49631] "2007-02-23" "2007-02-23" "2007-02-23" "2007-02-23" "2007-02-23"
## [49636] "2007-02-23" "2007-02-23" "2007-02-23" "2007-02-23" "2007-02-23"
## [49641] "2007-02-23" "2007-02-23" "2007-02-23" "2007-02-23" "2007-02-23"
     [49646] "2007-02-23" "2007-02-23" "2007-02-23" "2007-02-23" "2007-02-23"
      [49651] "2007-02-23" "2007-02-24" "2007-02-24" "2007-02-24" "2007-02-24"
     [49656] "2007-02-24" "2007-02-24" "2007-02-24" "2007-02-24" "2007-02-24"
      [49661] "2007-02-24" "2007-02-24" "2007-02-24" "2007-02-24" "2007-02-24"
## [49666] "2007-02-24" "2007-02-24" "2007-02-24" "2007-02-24" "2007-02-24"
## [49671] "2007-02-24" "2007-02-24" "2007-02-24" "2007-02-24" "2007-02-24"
## [49676] "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-25"
      [49681] "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-25"
     [49686] "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-25"
     [49691] "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-25"
     [49696] "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-25" "2007-02-26"
## [49701] "2007-02-26" "2007-02-26" "2007-02-26" "2007-02-26" "2007-02-26"
## [49706] "2007-02-26" "2007-02-26" "2007-02-26" "2007-02-26" "2007-02-26"
## [49711] "2007-02-26" "2007-02-26" "2007-02-26" "2007-02-26" "2007-02-26"
## [49716] "2007-02-26" "2007-02-26" "2007-02-26" "2007-02-26" "2007-02-26"
     [49721] "2007-02-26" "2007-02-26" "2007-02-26" "2007-02-27" "2007-02-27"
     [49726] "2007-02-27" "2007-02-27" "2007-02-27" "2007-02-27" "2007-02-27"
## [49731] "2007-02-27" "2007-02-27" "2007-02-27" "2007-02-27" "2007-02-27"
     [49736] "2007-02-27" "2007-02-27" "2007-02-27" "2007-02-27" "2007-02-27"
## [49741] "2007-02-27" "2007-02-27" "2007-02-27" "2007-02-27" "2007-02-27"
## [49746] "2007-02-27" "2007-02-27" "2007-02-28" "2007-02-28" "2007-02-28"
## [49751] "2007-02-28" "2007-02-28" "2007-02-28" "2007-02-28" "2007-02-28"
      [49756] "2007-02-28" "2007-02-28" "2007-02-28" "2007-02-28" "2007-02-28"
     [49761] "2007-02-28" "2007-02-28" "2007-02-28" "2007-02-28" "2007-02-28"
     [49766] "2007-02-28" "2007-02-28" "2007-02-28" "2007-02-28" "2007-02-28"
## [49771] "2007-02-28" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01"
## [49776] "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01"
## [49781] "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01"
## [49786] "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01"
## [49791] "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-03-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "2007-01" "200
```

```
## [49796] "2007-03-02" "2007-03-02" "2007-03-02" "2007-03-02" "2007-03-02"
   [49801] "2007-03-02" "2007-03-02" "2007-03-02" "2007-03-02" "2007-03-02"
   [49806] "2007-03-02" "2007-03-02" "2007-03-02" "2007-03-02" "2007-03-02"
  [49811] "2007-03-02" "2007-03-02" "2007-03-02" "2007-03-02" "2007-03-02"
   [49816] "2007-03-02" "2007-03-02" "2007-03-02" "2007-03-03" "2007-03-03"
  [49821] "2007-03-03" "2007-03-03" "2007-03-03" "2007-03-03" "2007-03-03"
## [49826] "2007-03-03" "2007-03-03" "2007-03-03" "2007-03-03" "2007-03-03"
## [49831] "2007-03-03" "2007-03-03" "2007-03-03" "2007-03-03" "2007-03-03"
   [49836] "2007-03-03" "2007-03-03" "2007-03-03" "2007-03-03" "2007-03-03"
   [49841] "2007-03-03" "2007-03-03" "2007-03-04" "2007-03-04" "2007-03-04"
   [49846] "2007-03-04" "2007-03-04" "2007-03-04" "2007-03-04" "2007-03-04"
   [49851] "2007-03-04" "2007-03-04" "2007-03-04" "2007-03-04" "2007-03-04"
          "2007-03-04" "2007-03-04" "2007-03-04" "2007-03-04" "2007-03-04"
   [49856]
## [49861] "2007-03-04" "2007-03-04" "2007-03-04" "2007-03-04" "2007-03-04"
  [49866] "2007-03-04" "2007-03-05" "2007-03-05" "2007-03-05" "2007-03-05"
  [49871] "2007-03-05" "2007-03-05" "2007-03-05" "2007-03-05" "2007-03-05"
   [49876] "2007-03-05" "2007-03-05" "2007-03-05" "2007-03-05" "2007-03-05"
   [49881] "2007-03-05" "2007-03-05" "2007-03-05" "2007-03-05" "2007-03-05"
   [49886] "2007-03-05" "2007-03-05" "2007-03-05" "2007-03-05" "2007-03-06"
## [49891] "2007-03-06" "2007-03-06" "2007-03-06" "2007-03-06" "2007-03-06"
## [49896] "2007-03-06" "2007-03-06" "2007-03-06" "2007-03-06" "2007-03-06"
## [49901] "2007-03-06" "2007-03-06" "2007-03-06" "2007-03-06" "2007-03-06"
## [49906] "2007-03-06" "2007-03-06" "2007-03-06" "2007-03-06" "2007-03-06"
  [49911] "2007-03-06" "2007-03-07" "2007-03-07" "2007-03-07" "2007-03-07"
  [49916] "2007-03-07" "2007-03-07" "2007-03-07" "2007-03-07" "2007-03-07"
   [49921] "2007-03-07" "2007-03-07" "2007-03-07" "2007-03-07" "2007-03-07"
   [49926] "2007-03-07" "2007-03-07" "2007-03-07" "2007-03-07" "2007-03-07"
   [49931] "2007-03-07" "2007-03-07" "2007-03-07" "2007-03-07" "2007-03-07"
## [4936] "2007-03-08" "2007-03-08" "2007-03-08" "2007-03-08" "2007-03-08"
  [49941] "2007-03-08" "2007-03-08" "2007-03-08" "2007-03-08" "2007-03-08"
## [49946] "2007-03-08" "2007-03-08" "2007-03-08" "2007-03-08" "2007-03-08"
   [49951]
          "2007-03-08" "2007-03-08" "2007-03-08" "2007-03-08" "2007-03-08"
   [49956] "2007-03-08" "2007-03-08" "2007-03-09" "2007-03-09" "2007-03-09"
  [49961] "2007-03-09" "2007-03-09" "2007-03-09" "2007-03-09" "2007-03-09"
   [49966] "2007-03-09" "2007-03-09" "2007-03-09" "2007-03-09" "2007-03-09"
## [49971] "2007-03-09" "2007-03-09" "2007-03-09" "2007-03-09" "2007-03-09"
## [49976] "2007-03-09" "2007-03-09" "2007-03-09" "2007-03-09" "2007-03-09"
## [49981] "2007-03-10" "2007-03-10" "2007-03-10" "2007-03-10" "2007-03-10"
## [49986] "2007-03-10" "2007-03-10" "2007-03-10" "2007-03-10" "2007-03-10"
   [4991] "2007-03-10" "2007-03-10" "2007-03-10" "2007-03-10" "2007-03-10"
   [49996] "2007-03-10" "2007-03-10" "2007-03-10" "2007-03-10" "2007-03-10"
   [50001] "2007-03-10" "2007-03-10" "2007-03-11" "2007-03-11" "2007-03-11"
   [50006] "2007-03-11" "2007-03-11" "2007-03-11" "2007-03-11" "2007-03-11"
   [50011] "2007-03-11" "2007-03-11" "2007-03-11" "2007-03-11" "2007-03-11"
   [50016] "2007-03-11" "2007-03-11" "2007-03-11" "2007-03-11" "2007-03-11"
   [50021] "2007-03-11" "2007-03-11" "2007-03-11" "2007-03-11" "2007-03-12"
   [50026] "2007-03-12" "2007-03-12" "2007-03-12" "2007-03-12" "2007-03-12"
   [50031] "2007-03-12" "2007-03-12" "2007-03-12" "2007-03-12" "2007-03-12"
   [50036] "2007-03-12" "2007-03-12" "2007-03-12" "2007-03-12" "2007-03-12"
   [50041] "2007-03-12" "2007-03-12" "2007-03-12" "2007-03-12" "2007-03-12"
   [50046] "2007-03-12" "2007-03-12" "2007-03-12" "2007-03-13" "2007-03-13"
   [50051] "2007-03-13" "2007-03-13" "2007-03-13" "2007-03-13" "2007-03-13"
  [50056] "2007-03-13" "2007-03-13" "2007-03-13" "2007-03-13" "2007-03-13"
## [50061] "2007-03-13" "2007-03-13" "2007-03-13" "2007-03-13" "2007-03-13"
```

```
## [50066] "2007-03-13" "2007-03-13" "2007-03-13" "2007-03-13" "2007-03-13"
   [50071] "2007-03-14" "2007-03-14" "2007-03-14" "2007-03-14" "2007-03-14"
   [50076] "2007-03-14" "2007-03-14" "2007-03-14" "2007-03-14" "2007-03-14"
   [50081] "2007-03-14" "2007-03-14" "2007-03-14" "2007-03-14" "2007-03-14"
   [50086] "2007-03-14" "2007-03-14" "2007-03-14" "2007-03-14" "2007-03-14"
   [50091] "2007-03-14" "2007-03-14" "2007-03-14" "2007-03-15"
  [50096] "2007-03-15" "2007-03-15" "2007-03-15" "2007-03-15" "2007-03-15"
## [50101] "2007-03-15" "2007-03-15" "2007-03-15" "2007-03-15" "2007-03-15"
   [50106] "2007-03-15" "2007-03-15" "2007-03-15" "2007-03-15" "2007-03-15"
   [50111] "2007-03-15" "2007-03-15" "2007-03-15" "2007-03-15" "2007-03-16"
   [50116] "2007-03-16" "2007-03-16" "2007-03-16" "2007-03-16" "2007-03-16"
   [50121] "2007-03-16" "2007-03-16" "2007-03-16" "2007-03-16" "2007-03-16"
   [50126] "2007-03-16" "2007-03-16" "2007-03-16" "2007-03-16" "2007-03-16"
   [50131] "2007-03-16" "2007-03-16" "2007-03-16" "2007-03-16" "2007-03-16"
   [50136] "2007-03-16" "2007-03-16" "2007-03-17" "2007-03-17" "2007-03-17"
   [50141] "2007-03-17" "2007-03-17" "2007-03-17" "2007-03-17" "2007-03-17"
   [50146] "2007-03-17" "2007-03-17" "2007-03-17" "2007-03-17" "2007-03-17"
   [50151] "2007-03-17" "2007-03-17" "2007-03-17" "2007-03-17" "2007-03-17"
   [50156] "2007-03-17" "2007-03-17" "2007-03-17" "2007-03-17" "2007-03-17"
  [50161] "2007-03-17" "2007-03-18" "2007-03-18" "2007-03-18" "2007-03-18"
  [50166] "2007-03-18" "2007-03-18" "2007-03-18" "2007-03-18" "2007-03-18"
## [50171] "2007-03-18" "2007-03-18" "2007-03-18" "2007-03-18" "2007-03-18"
## [50176] "2007-03-18" "2007-03-18" "2007-03-18" "2007-03-18" "2007-03-18"
   [50181] "2007-03-18" "2007-03-18" "2007-03-18" "2007-03-18" "2007-03-18"
   [50186] "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-19"
   [50191] "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-19"
   [50196] "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-19"
   [50201] "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-19"
   [50206] "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-19" "2007-03-20"
   [50211] "2007-03-20" "2007-03-20" "2007-03-20" "2007-03-20" "2007-03-20"
  [50216] "2007-03-20" "2007-03-20" "2007-03-20" "2007-03-20" "2007-03-20"
   [50221] "2007-03-20" "2007-03-20" "2007-03-20" "2007-03-20" "2007-03-20"
   [50226] "2007-03-20" "2007-03-20" "2007-03-20" "2007-03-20" "2007-03-20"
   [50231] "2007-03-20" "2007-03-20" "2007-03-21" "2007-03-21" "2007-03-21"
   [50236] "2007-03-21" "2007-03-21" "2007-03-21" "2007-03-21" "2007-03-21"
   [50241] "2007-03-21" "2007-03-21" "2007-03-21" "2007-03-21" "2007-03-21"
## [50246] "2007-03-21" "2007-03-21" "2007-03-21" "2007-03-21" "2007-03-21"
## [50251] "2007-03-21" "2007-03-21" "2007-03-21" "2007-03-21" "2007-03-22"
## [50256] "2007-03-22" "2007-03-22" "2007-03-22" "2007-03-22" "2007-03-22"
   [50261] "2007-03-22" "2007-03-22" "2007-03-22" "2007-03-22" "2007-03-22"
   [50266] "2007-03-22" "2007-03-22" "2007-03-22" "2007-03-22" "2007-03-22"
  [50271] "2007-03-22" "2007-03-22" "2007-03-22" "2007-03-22" "2007-03-22"
   [50276] "2007-03-23" "2007-03-23" "2007-03-23" "2007-03-23" "2007-03-23"
   [50281] "2007-03-23" "2007-03-23" "2007-03-23" "2007-03-23" "2007-03-23"
   [50286] "2007-03-23" "2007-03-23" "2007-03-23" "2007-03-23" "2007-03-23"
## [50291] "2007-03-23" "2007-03-23" "2007-03-23" "2007-03-23" "2007-03-23"
   [50296] "2007-03-23" "2007-03-23" "2007-03-24" "2007-03-24" "2007-03-24"
   [50301] "2007-03-24" "2007-03-24" "2007-03-24" "2007-03-24" "2007-03-24"
   [50306] "2007-03-24" "2007-03-24" "2007-03-24" "2007-03-24" "2007-03-24"
   [50311] "2007-03-24" "2007-03-24" "2007-03-24" "2007-03-24" "2007-03-24"
   [50316] "2007-03-24" "2007-03-24" "2007-03-24" "2007-03-24" "2007-03-25"
   [50321] "2007-03-25" "2007-03-25" "2007-03-25" "2007-03-25" "2007-03-25"
  [50326] "2007-03-25" "2007-03-25" "2007-03-25" "2007-03-25" "2007-03-25"
## [50331] "2007-03-25" "2007-03-25" "2007-03-25" "2007-03-25" "2007-03-25"
```

```
## [50336] "2007-03-25" "2007-03-25" "2007-03-25" "2007-03-25" "2007-03-25"
   [50341] "2007-03-26" "2007-03-26" "2007-03-26" "2007-03-26" "2007-03-26"
   [50346] "2007-03-26" "2007-03-26" "2007-03-26" "2007-03-26" "2007-03-26"
   [50351] "2007-03-26" "2007-03-26" "2007-03-26" "2007-03-26" "2007-03-26"
   [50356] "2007-03-26" "2007-03-26" "2007-03-26" "2007-03-26" "2007-03-26"
   [50361] "2007-03-26" "2007-03-26" "2007-03-27" "2007-03-27" "2007-03-27"
   [50366] "2007-03-27" "2007-03-27" "2007-03-27" "2007-03-27" "2007-03-27"
  [50371] "2007-03-27" "2007-03-27" "2007-03-27" "2007-03-27" "2007-03-27"
   [50376] "2007-03-27" "2007-03-27" "2007-03-27" "2007-03-27" "2007-03-27"
   [50381] "2007-03-27" "2007-03-27" "2007-03-27" "2007-03-28" "2007-03-28"
   [50386] "2007-03-28" "2007-03-28" "2007-03-28" "2007-03-28" "2007-03-28"
   [50391] "2007-03-28" "2007-03-28" "2007-03-28" "2007-03-28" "2007-03-28"
   [50396] "2007-03-28" "2007-03-28" "2007-03-28" "2007-03-28" "2007-03-28"
   [50401] "2007-03-28" "2007-03-28" "2007-03-28" "2007-03-28" "2007-03-28"
   [50406] "2007-03-29" "2007-03-29" "2007-03-29" "2007-03-29" "2007-03-29"
   [50411] "2007-03-29" "2007-03-29" "2007-03-29" "2007-03-29" "2007-03-29"
   [50416] "2007-03-29" "2007-03-29" "2007-03-29" "2007-03-29" "2007-03-29"
   [50421] "2007-03-29" "2007-03-29" "2007-03-29" "2007-03-29" "2007-03-29"
   [50426] "2007-03-29" "2007-03-29" "2007-03-30" "2007-03-30" "2007-03-30"
   [50431] "2007-03-30" "2007-03-30" "2007-03-30" "2007-03-30" "2007-03-30"
  [50436] "2007-03-30" "2007-03-30" "2007-03-30" "2007-03-30" "2007-03-30"
## [50441] "2007-03-30" "2007-03-30" "2007-03-30" "2007-03-30" "2007-03-30"
## [50446] "2007-03-30" "2007-03-30" "2007-03-30" "2007-03-30" "2007-03-30"
   [50451] "2007-03-31" "2007-03-31" "2007-03-31" "2007-03-31" "2007-03-31"
   [50456] "2007-03-31" "2007-03-31" "2007-03-31" "2007-03-31" "2007-03-31"
   [50461] "2007-03-31" "2007-03-31" "2007-03-31" "2007-03-31" "2007-03-31"
   [50466] "2007-03-31" "2007-03-31" "2007-03-31" "2007-03-31" "2007-03-31"
   [50471] "2007-03-31" "2007-03-31" "2007-03-31" "2007-04-01" "2007-04-01"
   [50476] "2007-04-01" "2007-04-01" "2007-04-01" "2007-04-01" "2007-04-01"
   [50481] "2007-04-01" "2007-04-01" "2007-04-01" "2007-04-01" "2007-04-01"
   [50486] "2007-04-01" "2007-04-01" "2007-04-01" "2007-04-01" "2007-04-01"
   [50491] "2007-04-01" "2007-04-01" "2007-04-01" "2007-04-02" "2007-04-02"
   [50496] "2007-04-02" "2007-04-02" "2007-04-02" "2007-04-02" "2007-04-02"
   [50501] "2007-04-02" "2007-04-02" "2007-04-02" "2007-04-02" "2007-04-02"
   [50506] "2007-04-02" "2007-04-02" "2007-04-02" "2007-04-02" "2007-04-02"
   [50511] "2007-04-02" "2007-04-02" "2007-04-02" "2007-04-02" "2007-04-02"
   [50516] "2007-04-02" "2007-04-03" "2007-04-03" "2007-04-03" "2007-04-03"
  [50521] "2007-04-03" "2007-04-03" "2007-04-03" "2007-04-03" "2007-04-03"
   [50526] "2007-04-03" "2007-04-03" "2007-04-03" "2007-04-03" "2007-04-03"
   [50531] "2007-04-03" "2007-04-03" "2007-04-03" "2007-04-03" "2007-04-03"
   [50536] "2007-04-03" "2007-04-03" "2007-04-03" "2007-04-03" "2007-04-03"
   [50541] "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-04"
   [50546] "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-04"
   [50551] "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-04"
   [50556] "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-04"
   [50561] "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-04" "2007-04-05"
   [50566] "2007-04-05" "2007-04-05" "2007-04-05" "2007-04-05" "2007-04-05"
   [50571] "2007-04-05" "2007-04-05" "2007-04-05" "2007-04-05" "2007-04-05"
   [50576] "2007-04-05" "2007-04-05" "2007-04-05" "2007-04-05" "2007-04-05"
   [50581] "2007-04-05" "2007-04-05" "2007-04-05" "2007-04-05" "2007-04-05"
   [50586] "2007-04-05" "2007-04-06" "2007-04-06" "2007-04-06" "2007-04-06"
   [50591] "2007-04-06" "2007-04-06" "2007-04-06" "2007-04-06" "2007-04-06"
  [50596] "2007-04-06" "2007-04-06" "2007-04-06" "2007-04-06" "2007-04-06"
## [50601] "2007-04-06" "2007-04-06" "2007-04-06" "2007-04-06" "2007-04-06"
```

```
## [50606] "2007-04-07" "2007-04-07" "2007-04-07" "2007-04-07" "2007-04-07"
   [50611] "2007-04-07" "2007-04-07" "2007-04-07" "2007-04-07" "2007-04-07"
   [50616] "2007-04-07" "2007-04-07" "2007-04-07" "2007-04-07" "2007-04-07"
   [50621] "2007-04-07" "2007-04-07" "2007-04-07" "2007-04-07" "2007-04-07"
   [50626] "2007-04-07" "2007-04-07" "2007-04-08" "2007-04-08" "2007-04-08"
   [50631] "2007-04-08" "2007-04-08" "2007-04-08" "2007-04-08" "2007-04-08"
   [50636] "2007-04-08" "2007-04-08" "2007-04-08" "2007-04-08" "2007-04-08"
## [50641] "2007-04-08" "2007-04-08" "2007-04-08" "2007-04-08" "2007-04-08"
   [50646] "2007-04-08" "2007-04-08" "2007-04-08" "2007-04-08" "2007-04-09"
   [50651] "2007-04-09" "2007-04-09" "2007-04-09" "2007-04-09" "2007-04-09"
   [50656] "2007-04-09" "2007-04-09" "2007-04-09" "2007-04-09" "2007-04-09"
   [50661] "2007-04-09" "2007-04-09" "2007-04-09" "2007-04-09" "2007-04-09"
   [50666] "2007-04-09" "2007-04-09" "2007-04-09" "2007-04-09" "2007-04-09"
   [50671] "2007-04-09" "2007-04-10" "2007-04-10" "2007-04-10" "2007-04-10"
   [50676] "2007-04-10" "2007-04-10" "2007-04-10" "2007-04-10" "2007-04-10"
   [50681] "2007-04-10" "2007-04-10" "2007-04-10" "2007-04-10" "2007-04-10"
   [50686] "2007-04-10" "2007-04-10" "2007-04-10" "2007-04-10" "2007-04-10"
   [50691] "2007-04-10" "2007-04-10" "2007-04-10" "2007-04-11" "2007-04-11"
   [50696] "2007-04-11" "2007-04-11" "2007-04-11" "2007-04-11" "2007-04-11"
   [50701] "2007-04-11" "2007-04-11" "2007-04-11" "2007-04-11" "2007-04-11"
   [50706] "2007-04-11" "2007-04-11" "2007-04-11" "2007-04-11" "2007-04-11"
## [50711] "2007-04-11" "2007-04-11" "2007-04-11" "2007-04-11" "2007-04-11"
## [50716] "2007-04-11" "2007-04-11" "2007-04-12" "2007-04-12" "2007-04-12"
   [50721] "2007-04-12" "2007-04-12" "2007-04-12" "2007-04-12" "2007-04-12"
   [50726] "2007-04-12" "2007-04-12" "2007-04-12" "2007-04-12" "2007-04-12"
   [50731] "2007-04-12" "2007-04-12" "2007-04-12" "2007-04-12" "2007-04-12"
   [50736] "2007-04-12" "2007-04-12" "2007-04-12" "2007-04-13" "2007-04-13"
   [50741] "2007-04-13" "2007-04-13" "2007-04-13" "2007-04-13" "2007-04-13"
   [50746] "2007-04-13" "2007-04-13" "2007-04-13" "2007-04-13" "2007-04-13"
   [50751] "2007-04-13" "2007-04-13" "2007-04-13" "2007-04-13" "2007-04-13"
   [50756] "2007-04-13" "2007-04-13" "2007-04-13" "2007-04-13" "2007-04-13"
   [50761] "2007-04-13" "2007-04-14" "2007-04-14" "2007-04-14" "2007-04-14"
   [50766] "2007-04-14" "2007-04-14" "2007-04-14" "2007-04-14" "2007-04-14"
   [50771] "2007-04-14" "2007-04-14" "2007-04-14" "2007-04-14" "2007-04-14"
   [50776] "2007-04-14" "2007-04-14" "2007-04-14" "2007-04-14" "2007-04-14"
   [50781] "2007-04-14" "2007-04-14" "2007-04-14" "2007-04-14" "2007-04-15"
  [50786] "2007-04-15" "2007-04-15" "2007-04-15" "2007-04-15" "2007-04-15"
  [50791] "2007-04-15" "2007-04-15" "2007-04-15" "2007-04-15" "2007-04-15"
   [50796] "2007-04-15" "2007-04-15" "2007-04-15" "2007-04-15" "2007-04-15"
   [50801] "2007-04-15" "2007-04-15" "2007-04-15" "2007-04-15" "2007-04-15"
   [50806] "2007-04-15" "2007-04-16" "2007-04-16" "2007-04-16" "2007-04-16"
   [50811] "2007-04-16" "2007-04-16" "2007-04-16" "2007-04-16" "2007-04-16"
   [50816] "2007-04-16" "2007-04-16" "2007-04-16" "2007-04-16" "2007-04-16"
   [50821] "2007-04-16" "2007-04-16" "2007-04-16" "2007-04-16" "2007-04-16"
   [50826] "2007-04-16" "2007-04-16" "2007-04-17" "2007-04-17" "2007-04-17"
   [50831] "2007-04-17" "2007-04-17" "2007-04-17" "2007-04-17" "2007-04-17"
   [50836] "2007-04-17" "2007-04-17" "2007-04-17" "2007-04-17" "2007-04-17"
   [50841] "2007-04-17" "2007-04-17" "2007-04-17" "2007-04-17" "2007-04-17"
   [50846] "2007-04-17" "2007-04-17" "2007-04-17" "2007-04-17" "2007-04-18"
   [50851] "2007-04-18" "2007-04-18" "2007-04-18" "2007-04-18" "2007-04-18"
   [50856] "2007-04-18" "2007-04-18" "2007-04-18" "2007-04-18" "2007-04-18"
   [50861] "2007-04-18" "2007-04-18" "2007-04-18" "2007-04-18" "2007-04-18"
  [50866] "2007-04-18" "2007-04-18" "2007-04-18" "2007-04-18" "2007-04-18"
## [50871] "2007-04-18" "2007-04-19" "2007-04-19" "2007-04-19" "2007-04-19"
```

```
## [50876] "2007-04-19" "2007-04-19" "2007-04-19" "2007-04-19" "2007-04-19"
   [50881] "2007-04-19" "2007-04-19" "2007-04-19" "2007-04-19" "2007-04-19"
   [50886] "2007-04-19" "2007-04-19" "2007-04-19" "2007-04-19" "2007-04-19"
   [50891] "2007-04-19" "2007-04-20" "2007-04-20" "2007-04-20" "2007-04-20"
   [50896] "2007-04-20" "2007-04-20" "2007-04-20" "2007-04-20" "2007-04-20"
   [50901] "2007-04-20" "2007-04-20" "2007-04-20" "2007-04-20" "2007-04-20"
  [50906] "2007-04-20" "2007-04-20" "2007-04-20" "2007-04-20" "2007-04-20"
## [50911] "2007-04-20" "2007-04-20" "2007-04-20" "2007-04-21" "2007-04-21"
   [50916] "2007-04-21" "2007-04-21" "2007-04-21" "2007-04-21" "2007-04-21"
   [50921] "2007-04-21" "2007-04-21" "2007-04-21" "2007-04-21" "2007-04-21"
   [50926] "2007-04-21" "2007-04-21" "2007-04-21" "2007-04-21" "2007-04-21"
   [50931] "2007-04-21" "2007-04-21" "2007-04-21" "2007-04-21" "2007-04-21"
   [50936] "2007-04-21" "2007-04-22" "2007-04-22" "2007-04-22" "2007-04-22"
   [50941] "2007-04-22" "2007-04-22" "2007-04-22" "2007-04-22" "2007-04-22"
  [50946] "2007-04-22" "2007-04-22" "2007-04-22" "2007-04-22" "2007-04-22"
   [50951] "2007-04-22" "2007-04-22" "2007-04-22" "2007-04-22" "2007-04-22"
   [50956] "2007-04-22" "2007-04-22" "2007-04-22" "2007-04-22" "2007-04-23"
   [50961] "2007-04-23" "2007-04-23" "2007-04-23" "2007-04-23" "2007-04-23"
   [50966] "2007-04-23" "2007-04-23" "2007-04-23" "2007-04-23" "2007-04-23"
  [50971] "2007-04-23" "2007-04-23" "2007-04-23" "2007-04-23" "2007-04-23"
  [50976] "2007-04-23" "2007-04-23" "2007-04-23" "2007-04-23" "2007-04-23"
## [50981] "2007-04-23" "2007-04-23" "2007-04-24" "2007-04-24" "2007-04-24"
## [50986] "2007-04-24" "2007-04-24" "2007-04-24" "2007-04-24" "2007-04-24"
   [50991] "2007-04-24" "2007-04-24" "2007-04-24" "2007-04-24" "2007-04-24"
   [50996] "2007-04-24" "2007-04-24" "2007-04-24" "2007-04-24" "2007-04-24"
   [51001] "2007-04-24" "2007-04-24" "2007-04-24" "2007-04-24" "2007-04-25"
   [51006] "2007-04-25" "2007-04-25" "2007-04-25" "2007-04-25" "2007-04-25"
   [51011] "2007-04-25" "2007-04-25" "2007-04-25" "2007-04-25" "2007-04-25"
   [51016] "2007-04-25" "2007-04-25" "2007-04-25" "2007-04-25" "2007-04-25"
   [51021] "2007-04-25" "2007-04-25" "2007-04-25" "2007-04-25" "2007-04-25"
   [51026] "2007-04-26" "2007-04-26" "2007-04-26" "2007-04-26" "2007-04-26"
   [51031] "2007-04-26" "2007-04-26" "2007-04-26" "2007-04-26" "2007-04-26"
   [51036] "2007-04-26" "2007-04-26" "2007-04-26" "2007-04-26" "2007-04-26"
   [51041] "2007-04-26" "2007-04-26" "2007-04-26" "2007-04-26" "2007-04-26"
   [51046] "2007-04-26" "2007-04-26" "2007-04-26" "2007-04-27" "2007-04-27"
   [51051] "2007-04-27" "2007-04-27" "2007-04-27" "2007-04-27" "2007-04-27"
  [51056] "2007-04-27" "2007-04-27" "2007-04-27" "2007-04-27" "2007-04-27"
  [51061] "2007-04-27" "2007-04-27" "2007-04-27" "2007-04-27" "2007-04-27"
  [51066] "2007-04-27" "2007-04-27" "2007-04-27" "2007-04-27" "2007-04-27"
   [51071] "2007-04-27" "2007-04-28" "2007-04-28" "2007-04-28" "2007-04-28"
   [51076] "2007-04-28" "2007-04-28" "2007-04-28" "2007-04-28" "2007-04-28"
  [51081] "2007-04-28" "2007-04-28" "2007-04-28" "2007-04-28" "2007-04-28"
   [51086] "2007-04-28" "2007-04-28" "2007-04-28" "2007-04-28" "2007-04-28"
   [51091] "2007-04-28" "2007-04-28" "2007-04-28" "2007-04-28" "2007-04-29"
   [51096] "2007-04-29" "2007-04-29" "2007-04-29" "2007-04-29" "2007-04-29"
  [51101] "2007-04-29" "2007-04-29" "2007-04-29" "2007-04-29" "2007-04-29"
   [51106] "2007-04-29" "2007-04-29" "2007-04-29" "2007-04-29" "2007-04-29"
   [51111] "2007-04-29" "2007-04-29" "2007-04-29" "2007-04-29" "2007-04-30"
   [51116] "2007-04-30" "2007-04-30" "2007-04-30" "2007-04-30" "2007-04-30"
   [51121] "2007-04-30" "2007-04-30" "2007-04-30" "2007-04-30" "2007-04-30"
   [51126] "2007-04-30" "2007-04-30" "2007-04-30" "2007-04-30" "2007-04-30"
  [51131] "2007-04-30" "2007-04-30" "2007-04-30" "2007-04-30" "2007-04-30"
## [51136] "2007-04-30" "2007-04-30" "2007-05-01" "2007-05-01" "2007-05-01"
## [51141] "2007-05-01" "2007-05-01" "2007-05-01" "2007-05-01" "2007-05-01"
```

```
## [51146] "2007-05-01" "2007-05-01" "2007-05-01" "2007-05-01" "2007-05-01"
   [51151] "2007-05-01" "2007-05-01" "2007-05-01" "2007-05-01" "2007-05-01"
   [51156] "2007-05-01" "2007-05-01" "2007-05-01" "2007-05-02" "2007-05-02"
  [51161] "2007-05-02" "2007-05-02" "2007-05-02" "2007-05-02" "2007-05-02"
   [51166] "2007-05-02" "2007-05-02" "2007-05-02" "2007-05-02" "2007-05-02"
   [51171] "2007-05-02" "2007-05-02" "2007-05-02" "2007-05-02" "2007-05-02"
  [51176] "2007-05-02" "2007-05-02" "2007-05-02" "2007-05-02" "2007-05-02"
## [51181] "2007-05-02" "2007-05-03" "2007-05-03" "2007-05-03" "2007-05-03"
   [51186] "2007-05-03" "2007-05-03" "2007-05-03" "2007-05-03" "2007-05-03"
   [51191] "2007-05-03" "2007-05-03" "2007-05-03" "2007-05-03" "2007-05-03"
   [51196] "2007-05-03" "2007-05-03" "2007-05-03" "2007-05-03" "2007-05-03"
   [51201] "2007-05-03" "2007-05-03" "2007-05-03" "2007-05-03" "2007-05-04"
   [51206] "2007-05-04" "2007-05-04" "2007-05-04" "2007-05-04" "2007-05-04"
   [51211] "2007-05-04" "2007-05-04" "2007-05-04" "2007-05-04" "2007-05-04"
   [51216] "2007-05-04" "2007-05-04" "2007-05-04" "2007-05-04" "2007-05-04"
   [51221] "2007-05-04" "2007-05-04" "2007-05-04" "2007-05-04" "2007-05-04"
   [51226] "2007-05-04" "2007-05-04" "2007-05-05" "2007-05-05" "2007-05-05"
   [51231] "2007-05-05" "2007-05-05" "2007-05-05" "2007-05-05" "2007-05-05"
   [51236] "2007-05-05" "2007-05-05" "2007-05-05" "2007-05-05" "2007-05-05"
## [51241] "2007-05-05" "2007-05-05" "2007-05-05" "2007-05-05" "2007-05-05"
## [51246] "2007-05-05" "2007-05-05" "2007-05-05" "2007-05-05" "2007-05-05"
## [51251] "2007-05-05" "2007-05-06" "2007-05-06" "2007-05-06" "2007-05-06"
## [51256] "2007-05-06" "2007-05-06" "2007-05-06" "2007-05-06" "2007-05-06"
   [51261] "2007-05-06" "2007-05-06" "2007-05-06" "2007-05-06" "2007-05-06"
   [51266] "2007-05-06" "2007-05-06" "2007-05-06" "2007-05-06" "2007-05-06"
   [51271] "2007-05-06" "2007-05-06" "2007-05-06" "2007-05-06" "2007-05-06"
   [51276] "2007-05-07" "2007-05-07" "2007-05-07" "2007-05-07" "2007-05-07"
   [51281] "2007-05-07" "2007-05-07" "2007-05-07" "2007-05-07" "2007-05-07"
   [51286] "2007-05-07" "2007-05-07" "2007-05-07" "2007-05-07" "2007-05-07"
   [51291] "2007-05-07" "2007-05-07" "2007-05-07" "2007-05-07" "2007-05-07"
   [51296] "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-08"
   [51301] "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-08"
   [51306] "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-08"
   [51311] "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-08"
   [51316] "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-08" "2007-05-09"
   [51321] "2007-05-09" "2007-05-09" "2007-05-09" "2007-05-09" "2007-05-09"
  [51326] "2007-05-09" "2007-05-09" "2007-05-09" "2007-05-09" "2007-05-09"
  [51331] "2007-05-09" "2007-05-09" "2007-05-09" "2007-05-09" "2007-05-09"
  [51336] "2007-05-09" "2007-05-09" "2007-05-09" "2007-05-09" "2007-05-09"
   [51341] "2007-05-09" "2007-05-09" "2007-05-10" "2007-05-10" "2007-05-10"
   [51346] "2007-05-10" "2007-05-10" "2007-05-10" "2007-05-10" "2007-05-10"
   [51351] "2007-05-10" "2007-05-10" "2007-05-10" "2007-05-10" "2007-05-10"
   [51356] "2007-05-10" "2007-05-10" "2007-05-10" "2007-05-10" "2007-05-10"
   [51361] "2007-05-10" "2007-05-10" "2007-05-10" "2007-05-10" "2007-05-10"
   [51366] "2007-05-11" "2007-05-11" "2007-05-11" "2007-05-11" "2007-05-11"
   [51371] "2007-05-11" "2007-05-11" "2007-05-11" "2007-05-11" "2007-05-11"
   [51376] "2007-05-11" "2007-05-11" "2007-05-11" "2007-05-11" "2007-05-11"
   [51381] "2007-05-11" "2007-05-11" "2007-05-11" "2007-05-11" "2007-05-12"
   [51386] "2007-05-12" "2007-05-12" "2007-05-12" "2007-05-12" "2007-05-12"
   [51391] "2007-05-12" "2007-05-12" "2007-05-12" "2007-05-12" "2007-05-12"
   [51396] "2007-05-12" "2007-05-12" "2007-05-12" "2007-05-12" "2007-05-12"
  [51401] "2007-05-12" "2007-05-12" "2007-05-12" "2007-05-12" "2007-05-12"
## [51406] "2007-05-12" "2007-05-13" "2007-05-13" "2007-05-13" "2007-05-13"
## [51411] "2007-05-13" "2007-05-13" "2007-05-13" "2007-05-13" "2007-05-13"
```

```
## [51416] "2007-05-13" "2007-05-13" "2007-05-13" "2007-05-13" "2007-05-13"
   [51421] "2007-05-13" "2007-05-13" "2007-05-13" "2007-05-13" "2007-05-13"
   [51426] "2007-05-13" "2007-05-13" "2007-05-13" "2007-05-14" "2007-05-14"
  [51431] "2007-05-14" "2007-05-14" "2007-05-14" "2007-05-14" "2007-05-14"
  [51436] "2007-05-14" "2007-05-14" "2007-05-14" "2007-05-14" "2007-05-14"
  [51441] "2007-05-14" "2007-05-14" "2007-05-14" "2007-05-14" "2007-05-14"
## [51446] "2007-05-14" "2007-05-14" "2007-05-14" "2007-05-14" "2007-05-14"
## [51451] "2007-05-14" "2007-05-14" "2007-05-15" "2007-05-15" "2007-05-15"
   [51456] "2007-05-15" "2007-05-15" "2007-05-15" "2007-05-15" "2007-05-15"
   [51461] "2007-05-15" "2007-05-15" "2007-05-15" "2007-05-15" "2007-05-15"
   [51466] "2007-05-15" "2007-05-15" "2007-05-15" "2007-05-15" "2007-05-15"
   [51471] "2007-05-15" "2007-05-15" "2007-05-16" "2007-05-16" "2007-05-16"
   [51476] "2007-05-16" "2007-05-16" "2007-05-16" "2007-05-16" "2007-05-16"
   [51481] "2007-05-16" "2007-05-16" "2007-05-16" "2007-05-16" "2007-05-16"
   [51486] "2007-05-16" "2007-05-16" "2007-05-16" "2007-05-16" "2007-05-16"
   [51491] "2007-05-16" "2007-05-16" "2007-05-16" "2007-05-16" "2007-05-16"
   [51496] "2007-05-17" "2007-05-17" "2007-05-17" "2007-05-17" "2007-05-17"
   [51501] "2007-05-17" "2007-05-17" "2007-05-17" "2007-05-17" "2007-05-17"
   [51506] "2007-05-17" "2007-05-17" "2007-05-17" "2007-05-17" "2007-05-17"
  [51511] "2007-05-17" "2007-05-17" "2007-05-17" "2007-05-17" "2007-05-17"
  [51516] "2007-05-17" "2007-05-17" "2007-05-18" "2007-05-18" "2007-05-18"
## [51521] "2007-05-18" "2007-05-18" "2007-05-18" "2007-05-18" "2007-05-18"
## [51526] "2007-05-18" "2007-05-18" "2007-05-18" "2007-05-18" "2007-05-18"
   [51531] "2007-05-18" "2007-05-18" "2007-05-18" "2007-05-18" "2007-05-18"
   [51536] "2007-05-18" "2007-05-18" "2007-05-18" "2007-05-18" "2007-05-18"
   [51541] "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-19"
   [51546] "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-19"
   [51551] "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-19"
   [51556] "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-19"
   [51561] "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-19" "2007-05-20"
   [51566] "2007-05-20" "2007-05-20" "2007-05-20" "2007-05-20" "2007-05-20"
   [51571] "2007-05-20" "2007-05-20" "2007-05-20" "2007-05-20" "2007-05-20"
   [51576] "2007-05-20" "2007-05-20" "2007-05-20" "2007-05-20" "2007-05-20"
   [51581] "2007-05-20" "2007-05-20" "2007-05-20" "2007-05-20" "2007-05-20"
   [51586] "2007-05-20" "2007-05-20" "2007-05-20" "2007-05-21" "2007-05-21"
   [51591] "2007-05-21" "2007-05-21" "2007-05-21" "2007-05-21" "2007-05-21"
## [51596] "2007-05-21" "2007-05-21" "2007-05-21" "2007-05-21" "2007-05-21"
## [51601] "2007-05-21" "2007-05-21" "2007-05-21" "2007-05-21" "2007-05-21"
  [51606] "2007-05-21" "2007-05-21" "2007-05-21" "2007-05-21" "2007-05-21"
   [51611] "2007-05-21" "2007-05-22" "2007-05-22" "2007-05-22" "2007-05-22"
   [51616] "2007-05-22" "2007-05-22" "2007-05-22" "2007-05-22" "2007-05-22"
  [51621] "2007-05-22" "2007-05-22" "2007-05-22" "2007-05-22" "2007-05-22"
   [51626] "2007-05-22" "2007-05-22" "2007-05-22" "2007-05-22" "2007-05-22"
   [51631] "2007-05-22" "2007-05-22" "2007-05-22" "2007-05-23" "2007-05-23"
   [51636] "2007-05-23" "2007-05-23" "2007-05-23" "2007-05-23" "2007-05-23"
   [51641] "2007-05-23" "2007-05-23" "2007-05-23" "2007-05-23" "2007-05-23"
   [51646] "2007-05-23" "2007-05-23" "2007-05-23" "2007-05-23" "2007-05-23"
   [51651] "2007-05-23" "2007-05-23" "2007-05-23" "2007-05-23" "2007-05-23"
   [51656] "2007-05-23" "2007-05-24" "2007-05-24" "2007-05-24" "2007-05-24"
   [51661] "2007-05-24" "2007-05-24" "2007-05-24" "2007-05-24" "2007-05-24"
   [51666] "2007-05-24" "2007-05-24" "2007-05-24" "2007-05-24" "2007-05-24"
   [51671] "2007-05-24" "2007-05-24" "2007-05-24" "2007-05-24" "2007-05-24"
  [51676] "2007-05-24" "2007-05-24" "2007-05-25" "2007-05-25" "2007-05-25"
## [51681] "2007-05-25" "2007-05-25" "2007-05-25" "2007-05-25" "2007-05-25"
```

```
## [51686] "2007-05-25" "2007-05-25" "2007-05-25" "2007-05-25" "2007-05-25"
   [51691] "2007-05-25" "2007-05-25" "2007-05-25" "2007-05-25" "2007-05-26"
   [51696] "2007-05-26" "2007-05-26" "2007-05-26" "2007-05-26" "2007-05-26"
   [51701] "2007-05-26" "2007-05-26" "2007-05-26" "2007-05-26" "2007-05-26"
   [51706] "2007-05-26" "2007-05-26" "2007-05-26" "2007-05-26" "2007-05-26"
   [51711] "2007-05-26" "2007-05-26" "2007-05-26" "2007-05-26" "2007-05-26"
   [51716] "2007-05-26" "2007-05-26" "2007-05-26" "2007-05-27" "2007-05-27"
## [51721] "2007-05-27" "2007-05-27" "2007-05-27" "2007-05-27" "2007-05-27"
   [51726] "2007-05-27" "2007-05-27" "2007-05-27" "2007-05-27" "2007-05-27"
   [51731] "2007-05-27" "2007-05-27" "2007-05-27" "2007-05-27" "2007-05-27"
   [51736] "2007-05-27" "2007-05-27" "2007-05-27" "2007-05-27" "2007-05-27"
   [51741] "2007-05-28" "2007-05-28" "2007-05-28" "2007-05-28" "2007-05-28"
   [51746] "2007-05-28" "2007-05-28" "2007-05-28" "2007-05-28" "2007-05-28"
   [51751] "2007-05-28" "2007-05-28" "2007-05-28" "2007-05-28" "2007-05-28"
   [51756] "2007-05-28" "2007-05-28" "2007-05-28" "2007-05-29" "2007-05-29"
   [51761] "2007-05-29" "2007-05-29" "2007-05-29" "2007-05-29" "2007-05-29"
   [51766] "2007-05-29" "2007-05-29" "2007-05-29" "2007-05-29" "2007-05-29"
   [51771] "2007-05-29" "2007-05-29" "2007-05-29" "2007-05-29" "2007-05-29"
   [51776] "2007-05-29" "2007-05-29" "2007-05-29" "2007-05-30" "2007-05-30"
   [51781] "2007-05-30" "2007-05-30" "2007-05-30" "2007-05-30" "2007-05-30"
   [51786] "2007-05-30" "2007-05-30" "2007-05-30" "2007-05-30" "2007-05-30"
  [51791] "2007-05-30" "2007-05-30" "2007-05-30" "2007-05-30" "2007-05-30"
## [51796] "2007-05-30" "2007-05-30" "2007-05-31" "2007-05-31" "2007-05-31"
   [51801] "2007-05-31" "2007-05-31" "2007-05-31" "2007-05-31" "2007-05-31"
   [51806] "2007-05-31" "2007-05-31" "2007-05-31" "2007-05-31" "2007-05-31"
   [51811] "2007-05-31" "2007-05-31" "2007-05-31" "2007-05-31" "2007-05-31"
   [51816] "2007-05-31" "2007-05-31" "2007-05-31" "2007-06-01" "2007-06-01"
   [51821] "2007-06-01" "2007-06-01" "2007-06-01" "2007-06-01" "2007-06-01"
   [51826] "2007-06-01" "2007-06-01" "2007-06-01" "2007-06-01" "2007-06-01"
   [51831] "2007-06-01" "2007-06-01" "2007-06-01" "2007-06-01" "2007-06-01"
   [51836] "2007-06-01" "2007-06-01" "2007-06-02" "2007-06-02" "2007-06-02"
   [51841] "2007-06-02" "2007-06-02" "2007-06-02" "2007-06-02" "2007-06-02"
   [51846] "2007-06-02" "2007-06-02" "2007-06-02" "2007-06-02" "2007-06-02"
   [51851] "2007-06-02" "2007-06-02" "2007-06-02" "2007-06-02" "2007-06-02"
   [51856] "2007-06-02" "2007-06-03" "2007-06-03" "2007-06-03" "2007-06-03"
   [51861] "2007-06-03" "2007-06-03" "2007-06-03" "2007-06-03" "2007-06-03"
  [51866] "2007-06-03" "2007-06-03" "2007-06-03" "2007-06-03" "2007-06-03"
  [51871] "2007-06-03" "2007-06-03" "2007-06-03" "2007-06-04" "2007-06-04"
   [51876] "2007-06-04" "2007-06-04" "2007-06-04" "2007-06-04" "2007-06-04"
   [51881] "2007-06-04" "2007-06-04" "2007-06-04" "2007-06-04" "2007-06-04"
   [51886] "2007-06-04" "2007-06-04" "2007-06-04" "2007-06-04" "2007-06-04"
   [51891] "2007-06-04" "2007-06-04" "2007-06-04" "2007-06-04" "2007-06-04"
   [51896] "2007-06-05" "2007-06-05" "2007-06-05" "2007-06-05" "2007-06-05"
   [51901] "2007-06-05" "2007-06-05" "2007-06-05" "2007-06-05" "2007-06-05"
   [51906] "2007-06-05" "2007-06-05" "2007-06-05" "2007-06-05" "2007-06-05"
   [51911] "2007-06-05" "2007-06-05" "2007-06-05" "2007-06-05" "2007-06-06"
   [51916] "2007-06-06" "2007-06-06" "2007-06-06" "2007-06-06" "2007-06-06"
   [51921] "2007-06-06" "2007-06-06" "2007-06-06" "2007-06-06" "2007-06-06"
   [51926] "2007-06-06" "2007-06-06" "2007-06-06" "2007-06-06" "2007-06-06"
   [51931] "2007-06-06" "2007-06-06" "2007-06-06" "2007-06-06" "2007-06-06"
   [51936] "2007-06-06" "2007-06-06" "2007-06-06" "2007-06-07" "2007-06-07"
  [51941] "2007-06-07" "2007-06-07" "2007-06-07" "2007-06-07" "2007-06-07"
## [51946] "2007-06-07" "2007-06-07" "2007-06-07" "2007-06-07" "2007-06-07"
## [51951] "2007-06-07" "2007-06-07" "2007-06-07" "2007-06-07" "2007-06-07"
```

```
## [51956] "2007-06-07" "2007-06-07" "2007-06-07" "2007-06-07" "2007-06-07"
   [51961] "2007-06-08" "2007-06-08" "2007-06-08" "2007-06-08" "2007-06-08"
   [51966] "2007-06-08" "2007-06-08" "2007-06-08" "2007-06-08" "2007-06-08"
   [51971] "2007-06-08" "2007-06-08" "2007-06-08" "2007-06-08" "2007-06-08"
   [51976] "2007-06-08" "2007-06-08" "2007-06-08" "2007-06-08" "2007-06-08"
   [51981] "2007-06-09" "2007-06-09" "2007-06-09" "2007-06-09"
  [51986] "2007-06-09" "2007-06-09" "2007-06-09" "2007-06-09" "2007-06-09"
## [51991] "2007-06-09" "2007-06-09" "2007-06-09" "2007-06-09" "2007-06-09"
   [51996] "2007-06-09" "2007-06-09" "2007-06-09" "2007-06-09" "2007-06-09"
   [52001] "2007-06-09" "2007-06-09" "2007-06-10" "2007-06-10"
   [52006] "2007-06-10" "2007-06-10" "2007-06-10" "2007-06-10" "2007-06-10"
   [52011] "2007-06-10" "2007-06-10" "2007-06-10" "2007-06-10" "2007-06-10"
   [52016] "2007-06-10" "2007-06-10" "2007-06-10" "2007-06-10" "2007-06-10"
   [52021] "2007-06-10" "2007-06-10" "2007-06-10" "2007-06-10" "2007-06-10"
   [52026] "2007-06-11" "2007-06-11" "2007-06-11" "2007-06-11" "2007-06-11"
   [52031] "2007-06-11" "2007-06-11" "2007-06-11" "2007-06-11" "2007-06-11"
   [52036] "2007-06-11" "2007-06-11" "2007-06-11" "2007-06-11" "2007-06-11"
   [52041] "2007-06-11" "2007-06-11" "2007-06-11" "2007-06-11" "2007-06-11"
   [52046] "2007-06-12" "2007-06-12" "2007-06-12" "2007-06-12" "2007-06-12"
  [52051] "2007-06-12" "2007-06-12" "2007-06-12" "2007-06-12" "2007-06-12"
  [52056] "2007-06-12" "2007-06-12" "2007-06-12" "2007-06-12" "2007-06-12"
## [52061] "2007-06-12" "2007-06-12" "2007-06-12" "2007-06-12" "2007-06-12"
## [52066] "2007-06-12" "2007-06-12" "2007-06-12" "2007-06-13" "2007-06-13"
   [52071] "2007-06-13" "2007-06-13" "2007-06-13" "2007-06-13" "2007-06-13"
   [52076] "2007-06-13" "2007-06-13" "2007-06-13" "2007-06-13" "2007-06-13"
   [52081] "2007-06-13" "2007-06-13" "2007-06-13" "2007-06-13" "2007-06-13"
   [52086] "2007-06-13" "2007-06-13" "2007-06-13" "2007-06-13" "2007-06-13"
   [52091] "2007-06-13" "2007-06-14" "2007-06-14" "2007-06-14" "2007-06-14"
   [52096] "2007-06-14" "2007-06-14" "2007-06-14" "2007-06-14" "2007-06-14"
   [52101] "2007-06-14" "2007-06-14" "2007-06-14" "2007-06-14" "2007-06-14"
   [52106] "2007-06-14" "2007-06-14" "2007-06-14" "2007-06-14" "2007-06-14"
   [52111] "2007-06-14" "2007-06-15" "2007-06-15" "2007-06-15" "2007-06-15"
   [52116] "2007-06-15" "2007-06-15" "2007-06-15" "2007-06-15" "2007-06-15"
   [52121] "2007-06-15" "2007-06-15" "2007-06-15" "2007-06-15" "2007-06-15"
   [52126] "2007-06-15" "2007-06-15" "2007-06-15" "2007-06-15" "2007-06-16"
   [52131] "2007-06-16" "2007-06-16" "2007-06-16" "2007-06-16" "2007-06-16"
## [52136] "2007-06-16" "2007-06-16" "2007-06-16" "2007-06-16" "2007-06-16"
## [52141] "2007-06-16" "2007-06-16" "2007-06-16" "2007-06-16" "2007-06-16"
## [52146] "2007-06-16" "2007-06-16" "2007-06-16" "2007-06-16" "2007-06-17"
   [52151] "2007-06-17" "2007-06-17" "2007-06-17" "2007-06-17" "2007-06-17"
   [52156] "2007-06-17" "2007-06-17" "2007-06-17" "2007-06-17" "2007-06-17"
  [52161] "2007-06-17" "2007-06-17" "2007-06-17" "2007-06-17" "2007-06-17"
   [52166] "2007-06-17" "2007-06-17" "2007-06-18" "2007-06-18" "2007-06-18"
   [52171] "2007-06-18" "2007-06-18" "2007-06-18" "2007-06-18" "2007-06-18"
   [52176] "2007-06-18" "2007-06-18" "2007-06-18" "2007-06-18" "2007-06-18"
  [52181] "2007-06-18" "2007-06-18" "2007-06-18" "2007-06-18" "2007-06-18"
   [52186] "2007-06-18" "2007-06-18" "2007-06-19" "2007-06-19" "2007-06-19"
   [52191] "2007-06-19" "2007-06-19" "2007-06-19" "2007-06-19" "2007-06-19"
   [52196] "2007-06-19" "2007-06-19" "2007-06-19" "2007-06-19" "2007-06-19"
   [52201] "2007-06-19" "2007-06-19" "2007-06-19" "2007-06-19" "2007-06-19"
   [52206] "2007-06-19" "2007-06-19" "2007-06-20" "2007-06-20" "2007-06-20"
  [52211] "2007-06-20" "2007-06-20" "2007-06-20" "2007-06-20" "2007-06-20"
## [52216] "2007-06-20" "2007-06-20" "2007-06-20" "2007-06-20" "2007-06-20"
## [52221] "2007-06-20" "2007-06-20" "2007-06-20" "2007-06-20" "2007-06-20"
```

```
## [52226] "2007-06-20" "2007-06-21" "2007-06-21" "2007-06-21" "2007-06-21"
   [52231] "2007-06-21" "2007-06-21" "2007-06-21" "2007-06-21" "2007-06-21"
   [52236] "2007-06-21" "2007-06-21" "2007-06-21" "2007-06-21" "2007-06-21"
  [52241] "2007-06-21" "2007-06-21" "2007-06-21" "2007-06-21" "2007-06-21"
  [52246] "2007-06-21" "2007-06-21" "2007-06-21" "2007-06-22" "2007-06-22"
  [52251] "2007-06-22" "2007-06-22" "2007-06-22" "2007-06-22" "2007-06-22"
## [52256] "2007-06-22" "2007-06-22" "2007-06-22" "2007-06-22" "2007-06-22"
## [52261] "2007-06-22" "2007-06-22" "2007-06-22" "2007-06-22" "2007-06-22"
   [52266] "2007-06-22" "2007-06-22" "2007-06-22" "2007-06-22" "2007-06-22"
   [52271] "2007-06-22" "2007-06-23" "2007-06-23" "2007-06-23" "2007-06-23"
   [52276] "2007-06-23" "2007-06-23" "2007-06-23" "2007-06-23" "2007-06-23"
   [52281] "2007-06-23" "2007-06-23" "2007-06-23" "2007-06-23" "2007-06-23"
   [52286] "2007-06-23" "2007-06-23" "2007-06-23" "2007-06-23" "2007-06-23"
   [52291] "2007-06-23" "2007-06-24" "2007-06-24" "2007-06-24" "2007-06-24"
   [52296] "2007-06-24" "2007-06-24" "2007-06-24" "2007-06-24" "2007-06-24"
   [52301] "2007-06-24" "2007-06-24" "2007-06-24" "2007-06-24" "2007-06-24"
   [52306] "2007-06-24" "2007-06-24" "2007-06-24" "2007-06-24" "2007-06-24"
   [52311] "2007-06-24" "2007-06-24" "2007-06-24" "2007-06-24" "2007-06-25"
   [52316] "2007-06-25" "2007-06-25" "2007-06-25" "2007-06-25" "2007-06-25"
  [52321] "2007-06-25" "2007-06-25" "2007-06-25" "2007-06-25" "2007-06-25"
  [52326] "2007-06-25" "2007-06-25" "2007-06-25" "2007-06-25" "2007-06-25"
## [52331] "2007-06-25" "2007-06-25" "2007-06-25" "2007-06-25" "2007-06-25"
## [52336] "2007-06-25" "2007-06-25" "2007-06-26" "2007-06-26" "2007-06-26"
   [52341] "2007-06-26" "2007-06-26" "2007-06-26" "2007-06-26" "2007-06-26"
   [52346] "2007-06-26" "2007-06-26" "2007-06-26" "2007-06-26" "2007-06-26"
   [52351] "2007-06-26" "2007-06-26" "2007-06-26" "2007-06-26" "2007-06-26"
   [52356] "2007-06-26" "2007-06-26" "2007-06-26" "2007-06-26" "2007-06-27"
   [52361] "2007-06-27" "2007-06-27" "2007-06-27" "2007-06-27" "2007-06-27"
   [52366] "2007-06-27" "2007-06-27" "2007-06-27" "2007-06-27" "2007-06-27"
   [52371] "2007-06-27" "2007-06-27" "2007-06-27" "2007-06-27" "2007-06-27"
   [52376] "2007-06-27" "2007-06-27" "2007-06-27" "2007-06-27" "2007-06-27"
   [52381] "2007-06-27" "2007-06-28" "2007-06-28" "2007-06-28" "2007-06-28"
   [52386] "2007-06-28" "2007-06-28" "2007-06-28" "2007-06-28" "2007-06-28"
   [52391] "2007-06-28" "2007-06-28" "2007-06-28" "2007-06-28" "2007-06-28"
   [52396] "2007-06-28" "2007-06-28" "2007-06-28" "2007-06-28" "2007-06-28"
   [52401] "2007-06-28" "2007-06-29" "2007-06-29" "2007-06-29" "2007-06-29"
## [52406] "2007-06-29" "2007-06-29" "2007-06-29" "2007-06-29" "2007-06-29"
## [52411] "2007-06-29" "2007-06-29" "2007-06-29" "2007-06-29" "2007-06-29"
## [52416] "2007-06-29" "2007-06-29" "2007-06-29" "2007-06-29" "2007-06-29"
  [52421] "2007-06-30" "2007-06-30" "2007-06-30" "2007-06-30" "2007-06-30"
   [52426] "2007-06-30" "2007-06-30" "2007-06-30" "2007-06-30" "2007-06-30"
  [52431] "2007-06-30" "2007-06-30" "2007-06-30" "2007-06-30" "2007-06-30"
   [52436] "2007-06-30" "2007-06-30" "2007-06-30" "2007-06-30" "2007-06-30"
   [52441] "2007-06-30" "2007-06-30" "2007-07-01" "2007-07-01" "2007-07-01"
  [52446] "2007-07-01" "2007-07-01" "2007-07-01" "2007-07-01" "2007-07-01"
## [52451] "2007-07-01" "2007-07-01" "2007-07-01" "2007-07-01" "2007-07-01"
   [52456] "2007-07-01" "2007-07-01" "2007-07-01" "2007-07-01" "2007-07-01"
   [52461] "2007-07-01" "2007-07-01" "2007-07-01" "2007-07-02" "2007-07-02"
   [52466] "2007-07-02" "2007-07-02" "2007-07-02" "2007-07-02" "2007-07-02"
   [52471] "2007-07-02" "2007-07-02" "2007-07-02" "2007-07-02" "2007-07-02"
          "2007-07-02" "2007-07-02" "2007-07-02" "2007-07-02" "2007-07-02"
   [52476]
  [52481] "2007-07-02" "2007-07-02" "2007-07-02" "2007-07-02" "2007-07-02"
## [52486] "2007-07-03" "2007-07-03" "2007-07-03" "2007-07-03" "2007-07-03"
## [52491] "2007-07-03" "2007-07-03" "2007-07-03" "2007-07-03" "2007-07-03"
```

```
## [52496] "2007-07-03" "2007-07-03" "2007-07-03" "2007-07-03" "2007-07-03"
   [52501] "2007-07-03" "2007-07-03" "2007-07-03" "2007-07-03" "2007-07-03"
   [52506] "2007-07-04" "2007-07-04" "2007-07-04" "2007-07-04" "2007-07-04"
   [52511] "2007-07-04" "2007-07-04" "2007-07-04" "2007-07-04" "2007-07-04" "2007-07-04"
   [52516] "2007-07-04" "2007-07-04" "2007-07-04" "2007-07-04" "2007-07-04"
   [52521] "2007-07-04" "2007-07-04" "2007-07-04" "2007-07-05" "2007-07-05"
   [52526] "2007-07-05" "2007-07-05" "2007-07-05" "2007-07-05" "2007-07-05"
## [52531] "2007-07-05" "2007-07-05" "2007-07-05" "2007-07-05" "2007-07-05"
   [52536] "2007-07-05" "2007-07-05" "2007-07-05" "2007-07-05" "2007-07-05"
   [52541] "2007-07-05" "2007-07-06" "2007-07-06" "2007-07-06" "2007-07-06"
   [52546] "2007-07-06" "2007-07-06" "2007-07-06" "2007-07-06" "2007-07-06"
   [52551] "2007-07-06" "2007-07-06" "2007-07-06" "2007-07-06" "2007-07-06"
          "2007-07-06" "2007-07-06" "2007-07-06" "2007-07-06" "2007-07-06"
   [52556]
   [52561] "2007-07-06" "2007-07-06" "2007-07-07" "2007-07-07" "2007-07-07"
   [52566] "2007-07-07" "2007-07-07" "2007-07-07" "2007-07-07" "2007-07-07"
   [52571] "2007-07-07" "2007-07-07" "2007-07-07" "2007-07-07" "2007-07-07"
   [52576] "2007-07-07" "2007-07-07" "2007-07-07" "2007-07-07" "2007-07-07"
   [52581] "2007-07-07" "2007-07-07" "2007-07-07" "2007-07-07" "2007-07-07"
   [52586] "2007-07-07" "2007-07-08" "2007-07-08" "2007-07-08" "2007-07-08"
   [52591] "2007-07-08" "2007-07-08" "2007-07-08" "2007-07-08" "2007-07-08"
   [52596] "2007-07-08" "2007-07-08" "2007-07-08" "2007-07-08" "2007-07-08"
## [52601] "2007-07-08" "2007-07-08" "2007-07-08" "2007-07-08" "2007-07-08"
## [52606] "2007-07-08" "2007-07-08" "2007-07-08" "2007-07-09" "2007-07-09"
   [52611] "2007-07-09" "2007-07-09" "2007-07-09" "2007-07-09" "2007-07-09"
   [52616] "2007-07-09" "2007-07-09" "2007-07-09" "2007-07-09" "2007-07-09"
   [52621] "2007-07-09" "2007-07-09" "2007-07-09" "2007-07-09" "2007-07-09"
   [52626] "2007-07-09" "2007-07-09" "2007-07-09" "2007-07-10" "2007-07-10"
   [52631] "2007-07-10" "2007-07-10" "2007-07-10" "2007-07-10" "2007-07-10"
   [52636] "2007-07-10" "2007-07-10" "2007-07-10" "2007-07-10" "2007-07-10"
   [52641] "2007-07-10" "2007-07-10" "2007-07-10" "2007-07-10" "2007-07-10"
   [52646] "2007-07-10" "2007-07-11" "2007-07-11" "2007-07-11" "2007-07-11"
   [52651]
          "2007-07-11" "2007-07-11" "2007-07-11" "2007-07-11" "2007-07-11"
   [52656] "2007-07-11" "2007-07-11" "2007-07-11" "2007-07-11" "2007-07-11"
   [52661] "2007-07-11" "2007-07-11" "2007-07-11" "2007-07-11" "2007-07-11"
   [52666] "2007-07-11" "2007-07-12" "2007-07-12" "2007-07-12" "2007-07-12"
   [52671] "2007-07-12" "2007-07-12" "2007-07-12" "2007-07-12" "2007-07-12"
  [52676] "2007-07-12" "2007-07-12" "2007-07-12" "2007-07-12" "2007-07-12"
  [52681] "2007-07-12" "2007-07-12" "2007-07-12" "2007-07-12" "2007-07-12"
   [52686] "2007-07-12" "2007-07-13" "2007-07-13" "2007-07-13" "2007-07-13"
   [52691] "2007-07-13" "2007-07-13" "2007-07-13" "2007-07-13" "2007-07-13"
   [52696] "2007-07-13" "2007-07-13" "2007-07-13" "2007-07-13" "2007-07-13"
   [52701] "2007-07-13" "2007-07-13" "2007-07-13" "2007-07-13" "2007-07-13"
   [52706] "2007-07-13" "2007-07-13" "2007-07-14" "2007-07-14" "2007-07-14"
   [52711] "2007-07-14" "2007-07-14" "2007-07-14" "2007-07-14" "2007-07-14"
   [52716] "2007-07-14" "2007-07-14" "2007-07-14" "2007-07-14" "2007-07-14"
  [52721] "2007-07-14" "2007-07-14" "2007-07-14" "2007-07-14" "2007-07-14"
   [52726] "2007-07-14" "2007-07-14" "2007-07-14" "2007-07-14" "2007-07-14"
   [52731] "2007-07-15" "2007-07-15" "2007-07-15" "2007-07-15" "2007-07-15"
   [52736] "2007-07-15" "2007-07-15" "2007-07-15" "2007-07-15" "2007-07-15"
   [52741] "2007-07-15" "2007-07-15" "2007-07-15" "2007-07-15" "2007-07-15"
          "2007-07-15" "2007-07-15" "2007-07-15" "2007-07-15" "2007-07-16"
   [52746]
  [52751] "2007-07-16" "2007-07-16" "2007-07-16" "2007-07-16" "2007-07-16"
  [52756] "2007-07-16" "2007-07-16" "2007-07-16" "2007-07-16" "2007-07-16"
## [52761] "2007-07-16" "2007-07-16" "2007-07-16" "2007-07-16" "2007-07-16" "2007-07-16"
```

```
## [52766] "2007-07-16" "2007-07-16" "2007-07-16" "2007-07-16" "2007-07-16"
   [52771] "2007-07-16" "2007-07-17" "2007-07-17" "2007-07-17" "2007-07-17"
   [52776] "2007-07-17" "2007-07-17" "2007-07-17" "2007-07-17" "2007-07-17"
   [52781] "2007-07-17" "2007-07-17" "2007-07-17" "2007-07-17" "2007-07-17"
   [52786] "2007-07-17" "2007-07-17" "2007-07-17" "2007-07-17" "2007-07-17"
   [52791] "2007-07-17" "2007-07-17" "2007-07-18" "2007-07-18" "2007-07-18"
   [52796] "2007-07-18" "2007-07-18" "2007-07-18" "2007-07-18" "2007-07-18"
## [52801] "2007-07-18" "2007-07-18" "2007-07-18" "2007-07-18" "2007-07-18"
   [52806] "2007-07-18" "2007-07-18" "2007-07-18" "2007-07-19" "2007-07-19"
   [52811] "2007-07-19" "2007-07-19" "2007-07-19" "2007-07-19" "2007-07-19"
   [52816] "2007-07-19" "2007-07-19" "2007-07-19" "2007-07-19" "2007-07-19"
   [52821] "2007-07-19" "2007-07-19" "2007-07-19" "2007-07-19" "2007-07-19"
   [52826] "2007-07-19" "2007-07-19" "2007-07-19" "2007-07-19" "2007-07-19"
   [52831] "2007-07-20" "2007-07-20" "2007-07-20" "2007-07-20" "2007-07-20"
   [52836] "2007-07-20" "2007-07-20" "2007-07-20" "2007-07-20" "2007-07-20"
   [52841] "2007-07-20" "2007-07-20" "2007-07-20" "2007-07-20" "2007-07-20"
   [52846] "2007-07-20" "2007-07-20" "2007-07-20" "2007-07-21"
   [52851] "2007-07-21" "2007-07-21" "2007-07-21" "2007-07-21" "2007-07-21"
   [52856] "2007-07-21" "2007-07-21" "2007-07-21" "2007-07-21" "2007-07-21"
   [52861] "2007-07-21" "2007-07-21" "2007-07-21" "2007-07-21" "2007-07-21"
  [52866] "2007-07-22" "2007-07-22" "2007-07-22" "2007-07-22" "2007-07-22"
## [52871] "2007-07-22" "2007-07-22" "2007-07-22" "2007-07-22" "2007-07-22"
## [52876] "2007-07-22" "2007-07-22" "2007-07-22" "2007-07-22" "2007-07-22"
   [52881] "2007-07-22" "2007-07-23" "2007-07-23" "2007-07-23" "2007-07-23"
   [52886] "2007-07-23" "2007-07-23" "2007-07-23" "2007-07-23" "2007-07-23"
   [52891] "2007-07-23" "2007-07-23" "2007-07-23" "2007-07-23" "2007-07-23"
   [52896] "2007-07-23" "2007-07-24" "2007-07-24" "2007-07-24" "2007-07-24"
   [52901] "2007-07-24" "2007-07-24" "2007-07-24" "2007-07-24" "2007-07-24"
   [52906] "2007-07-24" "2007-07-24" "2007-07-24" "2007-07-24" "2007-07-24"
   [52911] "2007-07-24" "2007-07-24" "2007-07-24" "2007-07-24" "2007-07-24"
   [52916] "2007-07-24" "2007-07-24" "2007-07-25" "2007-07-25" "2007-07-25"
   [52921] "2007-07-25" "2007-07-25" "2007-07-25" "2007-07-25" "2007-07-25"
   [52926] "2007-07-25" "2007-07-25" "2007-07-25" "2007-07-25" "2007-07-25"
   [52931] "2007-07-25" "2007-07-25" "2007-07-25" "2007-07-25" "2007-07-25"
   [52936] "2007-07-25" "2007-07-25" "2007-07-26" "2007-07-26" "2007-07-26"
   [52941] "2007-07-26" "2007-07-26" "2007-07-26" "2007-07-26" "2007-07-26"
## [52946] "2007-07-26" "2007-07-26" "2007-07-26" "2007-07-26" "2007-07-26"
## [52951] "2007-07-26" "2007-07-26" "2007-07-26" "2007-07-26" "2007-07-26"
  [52956] "2007-07-26" "2007-07-26" "2007-07-27" "2007-07-27" "2007-07-27"
   [52961] "2007-07-27" "2007-07-27" "2007-07-27" "2007-07-27" "2007-07-27"
   [52966] "2007-07-27" "2007-07-27" "2007-07-27" "2007-07-27" "2007-07-27"
   [52971] "2007-07-27" "2007-07-27" "2007-07-27" "2007-07-27" "2007-07-27"
   [52976] "2007-07-28" "2007-07-28" "2007-07-28" "2007-07-28" "2007-07-28"
   [52981] "2007-07-28" "2007-07-28" "2007-07-28" "2007-07-28" "2007-07-28"
   [52986] "2007-07-28" "2007-07-28" "2007-07-28" "2007-07-28" "2007-07-28"
  [52991] "2007-07-29" "2007-07-29" "2007-07-29" "2007-07-29" "2007-07-29"
   [52996] "2007-07-29" "2007-07-29" "2007-07-29" "2007-07-29" "2007-07-29"
   [53001] "2007-07-29" "2007-07-29" "2007-07-29" "2007-07-29" "2007-07-29"
   [53006] "2007-07-29" "2007-07-30" "2007-07-30" "2007-07-30" "2007-07-30"
   [53011] "2007-07-30" "2007-07-30" "2007-07-30" "2007-07-30" "2007-07-30"
   [53016] "2007-07-30" "2007-07-30" "2007-07-30" "2007-07-30" "2007-07-30"
   [53021] "2007-07-30" "2007-07-30" "2007-07-31" "2007-07-31" "2007-07-31"
  [53026] "2007-07-31" "2007-07-31" "2007-07-31" "2007-07-31" "2007-07-31"
## [53031] "2007-07-31" "2007-07-31" "2007-07-31" "2007-07-31" "2007-07-31"
```

```
## [53036] "2007-07-31" "2007-07-31" "2007-07-31" "2007-07-31" "2007-07-31"
   [53041] "2007-07-31" "2007-08-01" "2007-08-01" "2007-08-01" "2007-08-01"
   [53046] "2007-08-01" "2007-08-01" "2007-08-01" "2007-08-01" "2007-08-01"
   [53051] "2007-08-01" "2007-08-01" "2007-08-01" "2007-08-01" "2007-08-01"
   [53056] "2007-08-01" "2007-08-01" "2007-08-01" "2007-08-01" "2007-08-01"
   [53061] "2007-08-01" "2007-08-02" "2007-08-02" "2007-08-02" "2007-08-02"
   [53066] "2007-08-02" "2007-08-02" "2007-08-02" "2007-08-02" "2007-08-02"
  [53071] "2007-08-02" "2007-08-02" "2007-08-02" "2007-08-02" "2007-08-02"
   [53076] "2007-08-02" "2007-08-02" "2007-08-02" "2007-08-02" "2007-08-02"
   [53081] "2007-08-02" "2007-08-03" "2007-08-03" "2007-08-03" "2007-08-03"
   [53086] "2007-08-03" "2007-08-03" "2007-08-03" "2007-08-03" "2007-08-03"
   [53091] "2007-08-03" "2007-08-03" "2007-08-03" "2007-08-03" "2007-08-03"
   [53096] "2007-08-03" "2007-08-03" "2007-08-03" "2007-08-03" "2007-08-03"
   [53101] "2007-08-03" "2007-08-03" "2007-08-03" "2007-08-04" "2007-08-04"
   [53106] "2007-08-04" "2007-08-04" "2007-08-04" "2007-08-04" "2007-08-04"
   [53111] "2007-08-04" "2007-08-04" "2007-08-04" "2007-08-04" "2007-08-04"
   [53116] "2007-08-04" "2007-08-04" "2007-08-04" "2007-08-04" "2007-08-04"
   [53121] "2007-08-04" "2007-08-04" "2007-08-04" "2007-08-04" "2007-08-04"
   [53126] "2007-08-05" "2007-08-05" "2007-08-05" "2007-08-05" "2007-08-05"
   [53131] "2007-08-05" "2007-08-05" "2007-08-05" "2007-08-05" "2007-08-05"
   [53136] "2007-08-05" "2007-08-05" "2007-08-05" "2007-08-05" "2007-08-05"
  [53141] "2007-08-05" "2007-08-05" "2007-08-05" "2007-08-05" "2007-08-06"
## [53146] "2007-08-06" "2007-08-06" "2007-08-06" "2007-08-06" "2007-08-06"
   [53151] "2007-08-06" "2007-08-06" "2007-08-06" "2007-08-06" "2007-08-06"
   [53156] "2007-08-06" "2007-08-06" "2007-08-06" "2007-08-06" "2007-08-06"
   [53161] "2007-08-06" "2007-08-06" "2007-08-06" "2007-08-06" "2007-08-06"
   [53166] "2007-08-06" "2007-08-07" "2007-08-07" "2007-08-07" "2007-08-07"
   [53171] "2007-08-07" "2007-08-07" "2007-08-07" "2007-08-07" "2007-08-07"
   [53176] "2007-08-07" "2007-08-07" "2007-08-07" "2007-08-07" "2007-08-07"
   [53181] "2007-08-07" "2007-08-07" "2007-08-07" "2007-08-07" "2007-08-07"
   [53186] "2007-08-07" "2007-08-08" "2007-08-08" "2007-08-08" "2007-08-08"
   [53191] "2007-08-08" "2007-08-08" "2007-08-08" "2007-08-08" "2007-08-08"
   [53196] "2007-08-08" "2007-08-08" "2007-08-08" "2007-08-08" "2007-08-08"
   [53201] "2007-08-08" "2007-08-08" "2007-08-08" "2007-08-08" "2007-08-08"
   [53206] "2007-08-08" "2007-08-08" "2007-08-08" "2007-08-08" "2007-08-08"
   [53211] "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-09"
  [53216] "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-09"
  [53221] "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-09"
   [53226] "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-09"
   [53231] "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-09" "2007-08-10"
   [53236] "2007-08-10" "2007-08-10" "2007-08-10" "2007-08-10" "2007-08-10"
   [53241] "2007-08-10" "2007-08-10" "2007-08-10" "2007-08-10" "2007-08-10"
   [53246] "2007-08-10" "2007-08-10" "2007-08-10" "2007-08-10" "2007-08-10"
   [53251] "2007-08-10" "2007-08-10" "2007-08-10" "2007-08-10" "2007-08-10"
   [53256] "2007-08-10" "2007-08-10" "2007-08-11" "2007-08-11" "2007-08-11"
   [53261] "2007-08-11" "2007-08-11" "2007-08-11" "2007-08-11" "2007-08-11"
   [53266] "2007-08-11" "2007-08-11" "2007-08-11" "2007-08-11" "2007-08-11"
   [53271] "2007-08-11" "2007-08-11" "2007-08-11" "2007-08-11" "2007-08-11"
   [53276] "2007-08-11" "2007-08-11" "2007-08-11" "2007-08-11" "2007-08-11"
   [53281] "2007-08-11" "2007-08-11" "2007-08-12" "2007-08-12" "2007-08-12"
          "2007-08-12" "2007-08-12" "2007-08-12" "2007-08-12" "2007-08-12"
   [53286]
   [53291] "2007-08-12" "2007-08-12" "2007-08-12" "2007-08-12" "2007-08-12"
  [53296] "2007-08-12" "2007-08-12" "2007-08-12" "2007-08-12" "2007-08-12"
## [53301] "2007-08-12" "2007-08-12" "2007-08-12" "2007-08-12" "2007-08-12"
```

```
## [53306] "2007-08-12" "2007-08-13" "2007-08-13" "2007-08-13" "2007-08-13"
   [53311] "2007-08-13" "2007-08-13" "2007-08-13" "2007-08-13" "2007-08-13"
   [53316] "2007-08-13" "2007-08-13" "2007-08-13" "2007-08-13" "2007-08-13"
   [53321] "2007-08-13" "2007-08-13" "2007-08-13" "2007-08-13" "2007-08-13"
   [53326] "2007-08-13" "2007-08-13" "2007-08-13" "2007-08-13" "2007-08-13"
   [53331] "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-14"
   [53336] "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-14"
## [53341] "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-14"
   [53346] "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-14"
   [53351] "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-14" "2007-08-15"
   [53356] "2007-08-15" "2007-08-15" "2007-08-15" "2007-08-15" "2007-08-15"
   [53361] "2007-08-15" "2007-08-15" "2007-08-15" "2007-08-15" "2007-08-15"
   [53366] "2007-08-15" "2007-08-15" "2007-08-15" "2007-08-15" "2007-08-15"
   [53371] "2007-08-15" "2007-08-15" "2007-08-15" "2007-08-15" "2007-08-15"
   [53376] "2007-08-15" "2007-08-15" "2007-08-15" "2007-08-16" "2007-08-16"
   [53381] "2007-08-16" "2007-08-16" "2007-08-16" "2007-08-16" "2007-08-16"
   [53386] "2007-08-16" "2007-08-16" "2007-08-16" "2007-08-16" "2007-08-16"
   [53391] "2007-08-16" "2007-08-16" "2007-08-16" "2007-08-16" "2007-08-16"
   [53396] "2007-08-16" "2007-08-16" "2007-08-16" "2007-08-16" "2007-08-16"
   [53401] "2007-08-16" "2007-08-16" "2007-08-17" "2007-08-17" "2007-08-17"
  [53406] "2007-08-17" "2007-08-17" "2007-08-17" "2007-08-17" "2007-08-17"
## [53411] "2007-08-17" "2007-08-17" "2007-08-17" "2007-08-17" "2007-08-17"
## [53416] "2007-08-17" "2007-08-17" "2007-08-17" "2007-08-17" "2007-08-17"
   [53421] "2007-08-17" "2007-08-17" "2007-08-17" "2007-08-17" "2007-08-17"
   [53426] "2007-08-17" "2007-08-18" "2007-08-18" "2007-08-18" "2007-08-18"
   [53431] "2007-08-18" "2007-08-18" "2007-08-18" "2007-08-18" "2007-08-18"
   [53436] "2007-08-18" "2007-08-18" "2007-08-18" "2007-08-18" "2007-08-18"
   [53441] "2007-08-18" "2007-08-18" "2007-08-18" "2007-08-18" "2007-08-18"
   [53446] "2007-08-18" "2007-08-18" "2007-08-18" "2007-08-18" "2007-08-18"
   [53451] "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-19"
   [53456] "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-19"
   [53461] "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-19"
   [53466] "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-19"
   [53471] "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-19" "2007-08-20"
   [53476] "2007-08-20" "2007-08-20" "2007-08-20" "2007-08-20" "2007-08-20"
   [53481] "2007-08-20" "2007-08-20" "2007-08-20" "2007-08-20" "2007-08-20"
  [53486] "2007-08-20" "2007-08-20" "2007-08-20" "2007-08-20" "2007-08-20"
  [53491] "2007-08-20" "2007-08-20" "2007-08-20" "2007-08-20" "2007-08-20"
   [53496] "2007-08-20" "2007-08-20" "2007-08-21" "2007-08-21" "2007-08-21"
   [53501] "2007-08-21" "2007-08-21" "2007-08-21" "2007-08-21" "2007-08-21"
   [53506] "2007-08-21" "2007-08-21" "2007-08-21" "2007-08-21" "2007-08-21"
   [53511] "2007-08-21" "2007-08-21" "2007-08-21" "2007-08-21" "2007-08-21"
   [53516] "2007-08-21" "2007-08-21" "2007-08-21" "2007-08-21" "2007-08-21"
   [53521] "2007-08-21" "2007-08-21" "2007-08-22" "2007-08-22" "2007-08-22"
   [53526] "2007-08-22" "2007-08-22" "2007-08-22" "2007-08-22" "2007-08-22"
   [53531] "2007-08-22" "2007-08-22" "2007-08-22" "2007-08-22" "2007-08-22"
   [53536] "2007-08-22" "2007-08-22" "2007-08-22" "2007-08-22" "2007-08-22"
   [53541] "2007-08-22" "2007-08-22" "2007-08-22" "2007-08-22" "2007-08-22"
   [53546] "2007-08-22" "2007-08-23" "2007-08-23" "2007-08-23" "2007-08-23"
   [53551] "2007-08-23" "2007-08-23" "2007-08-23" "2007-08-23" "2007-08-23"
   [53556] "2007-08-23" "2007-08-23" "2007-08-23" "2007-08-23" "2007-08-23"
   [53561] "2007-08-23" "2007-08-23" "2007-08-23" "2007-08-23" "2007-08-23"
  [53566] "2007-08-23" "2007-08-23" "2007-08-23" "2007-08-23" "2007-08-23"
## [53571] "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-24"
```

```
## [53576] "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-24"
   [53581] "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-24"
   [53586] "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-24"
   [53591] "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-24" "2007-08-25"
   [53596] "2007-08-25" "2007-08-25" "2007-08-25" "2007-08-25"
   [53601] "2007-08-25" "2007-08-25" "2007-08-25" "2007-08-25" "2007-08-25"
   [53606] "2007-08-25" "2007-08-25" "2007-08-25" "2007-08-25" "2007-08-25"
  [53611] "2007-08-25" "2007-08-25" "2007-08-25" "2007-08-25" "2007-08-25"
   [53616] "2007-08-25" "2007-08-25" "2007-08-25" "2007-08-26" "2007-08-26"
   [53621] "2007-08-26" "2007-08-26" "2007-08-26" "2007-08-26" "2007-08-26"
   [53626] "2007-08-26" "2007-08-26" "2007-08-26" "2007-08-26" "2007-08-26"
   [53631] "2007-08-26" "2007-08-26" "2007-08-26" "2007-08-26" "2007-08-26"
   [53636] "2007-08-26" "2007-08-26" "2007-08-26" "2007-08-26" "2007-08-26"
   [53641] "2007-08-26" "2007-08-27" "2007-08-27" "2007-08-27" "2007-08-27"
   [53646] "2007-08-27" "2007-08-27" "2007-08-27" "2007-08-27" "2007-08-27"
   [53651] "2007-08-27" "2007-08-27" "2007-08-27" "2007-08-27" "2007-08-27"
   [53656] "2007-08-27" "2007-08-27" "2007-08-27" "2007-08-27" "2007-08-27"
   [53661] "2007-08-27" "2007-08-27" "2007-08-27" "2007-08-27" "2007-08-27"
   [53666] "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-28"
   [53671] "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-28"
   [53676] "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-28"
  [53681] "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-28"
  [53686] "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-28" "2007-08-29"
   [53691] "2007-08-29" "2007-08-29" "2007-08-29" "2007-08-29" "2007-08-29"
   [53696] "2007-08-29" "2007-08-29" "2007-08-29" "2007-08-29" "2007-08-29"
   [53701] "2007-08-29" "2007-08-29" "2007-08-29" "2007-08-29" "2007-08-29"
   [53706] "2007-08-29" "2007-08-29" "2007-08-29" "2007-08-29" "2007-08-29"
   [53711] "2007-08-29" "2007-08-29" "2007-08-30" "2007-08-30"
   [53716] "2007-08-30" "2007-08-30" "2007-08-30" "2007-08-30" "2007-08-30"
   [53721] "2007-08-30" "2007-08-30" "2007-08-30" "2007-08-30" "2007-08-30"
   [53726] "2007-08-30" "2007-08-30" "2007-08-30" "2007-08-30" "2007-08-30"
   [53731] "2007-08-30" "2007-08-30" "2007-08-30" "2007-08-30" "2007-08-30"
   [53736] "2007-08-30" "2007-08-30" "2007-08-31" "2007-08-31" "2007-08-31"
   [53741] "2007-08-31" "2007-08-31" "2007-08-31" "2007-08-31" "2007-08-31"
   [53746] "2007-08-31" "2007-08-31" "2007-08-31" "2007-08-31" "2007-08-31"
   [53751] "2007-08-31" "2007-08-31" "2007-08-31" "2007-08-31" "2007-08-31"
   [53756] "2007-08-31" "2007-08-31" "2007-08-31" "2007-08-31" "2007-08-31"
  [53761] "2007-09-01" "2007-09-01" "2007-09-01" "2007-09-01" "2007-09-01"
   [53766] "2007-09-01" "2007-09-01" "2007-09-01" "2007-09-01" "2007-09-01"
   [53771] "2007-09-01" "2007-09-01" "2007-09-01" "2007-09-01" "2007-09-01"
   [53776] "2007-09-01" "2007-09-01" "2007-09-01" "2007-09-01" "2007-09-01"
   [53781] "2007-09-01" "2007-09-01" "2007-09-01" "2007-09-02" "2007-09-02"
   [53786] "2007-09-02" "2007-09-02" "2007-09-02" "2007-09-02" "2007-09-02"
   [53791] "2007-09-02" "2007-09-02" "2007-09-02" "2007-09-02" "2007-09-02"
   [53796] "2007-09-02" "2007-09-02" "2007-09-02" "2007-09-02" "2007-09-02"
   [53801] "2007-09-02" "2007-09-02" "2007-09-02" "2007-09-02" "2007-09-02"
   [53806] "2007-09-02" "2007-09-02" "2007-09-03" "2007-09-03" "2007-09-03"
   [53811] "2007-09-03" "2007-09-03" "2007-09-03" "2007-09-03" "2007-09-03"
   [53816] "2007-09-03" "2007-09-03" "2007-09-03" "2007-09-03" "2007-09-03"
   [53821] "2007-09-03" "2007-09-03" "2007-09-03" "2007-09-03" "2007-09-03"
          "2007-09-03" "2007-09-03" "2007-09-03" "2007-09-03" "2007-09-03"
   [53826]
   [53831] "2007-09-03" "2007-09-04" "2007-09-04" "2007-09-04" "2007-09-04"
  [53836] "2007-09-04" "2007-09-04" "2007-09-04" "2007-09-04" "2007-09-04"
## [53841] "2007-09-04" "2007-09-04" "2007-09-04" "2007-09-04" "2007-09-04"
```

```
## [53846] "2007-09-04" "2007-09-04" "2007-09-04" "2007-09-04" "2007-09-04"
   [53851] "2007-09-04" "2007-09-04" "2007-09-04" "2007-09-04" "2007-09-05"
   [53856] "2007-09-05" "2007-09-05" "2007-09-05" "2007-09-05" "2007-09-05"
   [53861] "2007-09-05" "2007-09-05" "2007-09-05" "2007-09-05" "2007-09-05"
   [53866] "2007-09-05" "2007-09-05" "2007-09-05" "2007-09-05"
   [53871] "2007-09-05" "2007-09-05" "2007-09-05" "2007-09-05"
   [53876] "2007-09-05" "2007-09-05" "2007-09-05" "2007-09-06" "2007-09-06"
  [53881] "2007-09-06" "2007-09-06" "2007-09-06" "2007-09-06" "2007-09-06"
   [53886] "2007-09-06" "2007-09-06" "2007-09-06" "2007-09-06" "2007-09-06"
   [53891] "2007-09-06" "2007-09-06" "2007-09-06" "2007-09-06" "2007-09-06"
   [53896] "2007-09-06" "2007-09-06" "2007-09-06" "2007-09-06" "2007-09-06"
   [53901] "2007-09-07" "2007-09-07" "2007-09-07" "2007-09-07"
   [53906] "2007-09-07" "2007-09-07" "2007-09-07" "2007-09-07" "2007-09-07"
   [53911] "2007-09-07" "2007-09-07" "2007-09-07" "2007-09-07" "2007-09-07"
   [53916] "2007-09-07" "2007-09-07" "2007-09-07" "2007-09-07" "2007-09-07"
   [53921] "2007-09-07" "2007-09-07" "2007-09-07" "2007-09-08" "2007-09-08"
   [53926] "2007-09-08" "2007-09-08" "2007-09-08" "2007-09-08" "2007-09-08"
   [53931] "2007-09-08" "2007-09-08" "2007-09-08" "2007-09-08" "2007-09-08"
   [53936] "2007-09-08" "2007-09-08" "2007-09-08" "2007-09-08" "2007-09-08"
   [53941] "2007-09-08" "2007-09-08" "2007-09-08" "2007-09-08" "2007-09-08"
   [53946] "2007-09-08" "2007-09-08" "2007-09-09" "2007-09-09" "2007-09-09"
## [53951] "2007-09-09" "2007-09-09" "2007-09-09" "2007-09-09" "2007-09-09"
## [53956] "2007-09-09" "2007-09-09" "2007-09-09" "2007-09-09" "2007-09-09"
   [53961] "2007-09-09" "2007-09-09" "2007-09-09" "2007-09-09" "2007-09-09"
   [53966] "2007-09-09" "2007-09-09" "2007-09-09" "2007-09-09" "2007-09-09"
   [53971] "2007-09-09" "2007-09-10" "2007-09-10" "2007-09-10" "2007-09-10"
   [53976] "2007-09-10" "2007-09-10" "2007-09-10" "2007-09-10" "2007-09-10"
   [53981] "2007-09-10" "2007-09-10" "2007-09-10" "2007-09-10" "2007-09-10"
   [53986] "2007-09-10" "2007-09-10" "2007-09-10" "2007-09-10" "2007-09-10"
   [53991] "2007-09-10" "2007-09-10" "2007-09-10" "2007-09-10" "2007-09-10"
   [53996] "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-11"
   [54001] "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-11"
   [54006] "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-11"
   [54011] "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-11"
   [54016] "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-11" "2007-09-12"
   [54021] "2007-09-12" "2007-09-12" "2007-09-12" "2007-09-12" "2007-09-12"
  [54026] "2007-09-12" "2007-09-12" "2007-09-12" "2007-09-12" "2007-09-12"
  [54031] "2007-09-12" "2007-09-12" "2007-09-12" "2007-09-12" "2007-09-12"
   [54036] "2007-09-12" "2007-09-12" "2007-09-12" "2007-09-12" "2007-09-12"
   [54041] "2007-09-12" "2007-09-12" "2007-09-12" "2007-09-13" "2007-09-13"
   [54046] "2007-09-13" "2007-09-13" "2007-09-13" "2007-09-13" "2007-09-13"
   [54051] "2007-09-13" "2007-09-13" "2007-09-13" "2007-09-13" "2007-09-13"
   [54056] "2007-09-13" "2007-09-13" "2007-09-13" "2007-09-13" "2007-09-13"
   [54061] "2007-09-13" "2007-09-13" "2007-09-13" "2007-09-13" "2007-09-13"
   [54066] "2007-09-14" "2007-09-14" "2007-09-14" "2007-09-14" "2007-09-14"
  [54071] "2007-09-14" "2007-09-14" "2007-09-14" "2007-09-14" "2007-09-14"
   [54076] "2007-09-14" "2007-09-14" "2007-09-14" "2007-09-14" "2007-09-14"
   [54081] "2007-09-14" "2007-09-14" "2007-09-14" "2007-09-14" "2007-09-14"
   [54086] "2007-09-14" "2007-09-14" "2007-09-14" "2007-09-15" "2007-09-15"
   [54091] "2007-09-15" "2007-09-15" "2007-09-15" "2007-09-15" "2007-09-15"
   [54096] "2007-09-15" "2007-09-15" "2007-09-15" "2007-09-15" "2007-09-15"
   [54101] "2007-09-15" "2007-09-15" "2007-09-15" "2007-09-15" "2007-09-15"
  [54106] "2007-09-15" "2007-09-15" "2007-09-15" "2007-09-15" "2007-09-15"
## [54111] "2007-09-15" "2007-09-15" "2007-09-16" "2007-09-16" "2007-09-16"
```

```
## [54116] "2007-09-16" "2007-09-16" "2007-09-16" "2007-09-16" "2007-09-16"
   [54121] "2007-09-16" "2007-09-16" "2007-09-16" "2007-09-16" "2007-09-16"
   [54126] "2007-09-16" "2007-09-16" "2007-09-16" "2007-09-16" "2007-09-16"
  [54131] "2007-09-16" "2007-09-16" "2007-09-16" "2007-09-16" "2007-09-16"
   [54136] "2007-09-16" "2007-09-17" "2007-09-17" "2007-09-17" "2007-09-17"
  [54141] "2007-09-17" "2007-09-17" "2007-09-17" "2007-09-17" "2007-09-17"
  [54146] "2007-09-17" "2007-09-17" "2007-09-17" "2007-09-17" "2007-09-17"
## [54151] "2007-09-17" "2007-09-17" "2007-09-17" "2007-09-17" "2007-09-17"
   [54156] "2007-09-17" "2007-09-17" "2007-09-17" "2007-09-17" "2007-09-18"
   [54161] "2007-09-18" "2007-09-18" "2007-09-18" "2007-09-18" "2007-09-18"
   [54166] "2007-09-18" "2007-09-18" "2007-09-18" "2007-09-18" "2007-09-18"
   [54171] "2007-09-18" "2007-09-18" "2007-09-18" "2007-09-18" "2007-09-18"
   [54176] "2007-09-18" "2007-09-18" "2007-09-18" "2007-09-18" "2007-09-18"
   [54181] "2007-09-18" "2007-09-18" "2007-09-18" "2007-09-19" "2007-09-19"
   [54186] "2007-09-19" "2007-09-19" "2007-09-19" "2007-09-19" "2007-09-19"
   [54191] "2007-09-19" "2007-09-19" "2007-09-19" "2007-09-19" "2007-09-19"
   [54196] "2007-09-19" "2007-09-19" "2007-09-19" "2007-09-19" "2007-09-19"
   [54201] "2007-09-19" "2007-09-19" "2007-09-19" "2007-09-19" "2007-09-19"
   [54206] "2007-09-19" "2007-09-19" "2007-09-20" "2007-09-20" "2007-09-20"
## [54211] "2007-09-20" "2007-09-20" "2007-09-20" "2007-09-20" "2007-09-20"
  [54216] "2007-09-20" "2007-09-20" "2007-09-20" "2007-09-20" "2007-09-20"
## [54221] "2007-09-20" "2007-09-20" "2007-09-20" "2007-09-20" "2007-09-20"
## [54226] "2007-09-20" "2007-09-20" "2007-09-20" "2007-09-20" "2007-09-20"
  [54231] "2007-09-20" "2007-09-21" "2007-09-21" "2007-09-21" "2007-09-21"
  [54236] "2007-09-21" "2007-09-21" "2007-09-21" "2007-09-21" "2007-09-21"
   [54241] "2007-09-21" "2007-09-21" "2007-09-21" "2007-09-21" "2007-09-21"
   [54246] "2007-09-21" "2007-09-21" "2007-09-21" "2007-09-21" "2007-09-21"
   [54251] "2007-09-21" "2007-09-21" "2007-09-21" "2007-09-21" "2007-09-22"
  [54256] "2007-09-22" "2007-09-22" "2007-09-22" "2007-09-22" "2007-09-22"
   [54261] "2007-09-22" "2007-09-22" "2007-09-22" "2007-09-22" "2007-09-22"
## [54266] "2007-09-22" "2007-09-22" "2007-09-22" "2007-09-22" "2007-09-22"
   [54271] "2007-09-22" "2007-09-22" "2007-09-22" "2007-09-22" "2007-09-22"
   [54276] "2007-09-22" "2007-09-22" "2007-09-22" "2007-09-23" "2007-09-23"
   [54281] "2007-09-23" "2007-09-23" "2007-09-23" "2007-09-23" "2007-09-23"
   [54286] "2007-09-23" "2007-09-23" "2007-09-23" "2007-09-23" "2007-09-23"
   [54291] "2007-09-23" "2007-09-23" "2007-09-23" "2007-09-23" "2007-09-23"
## [54296] "2007-09-23" "2007-09-23" "2007-09-23" "2007-09-23" "2007-09-23"
## [54301] "2007-09-23" "2007-09-23" "2007-09-24" "2007-09-24" "2007-09-24"
## [54306] "2007-09-24" "2007-09-24" "2007-09-24" "2007-09-24" "2007-09-24"
   [54311] "2007-09-24" "2007-09-24" "2007-09-24" "2007-09-24" "2007-09-24"
   [54316] "2007-09-24" "2007-09-24" "2007-09-24" "2007-09-24" "2007-09-24"
  [54321] "2007-09-24" "2007-09-24" "2007-09-24" "2007-09-24" "2007-09-24"
   [54326] "2007-09-24" "2007-09-25" "2007-09-25" "2007-09-25" "2007-09-25"
   [54331] "2007-09-25" "2007-09-25" "2007-09-25" "2007-09-25" "2007-09-25"
   [54336] "2007-09-25" "2007-09-25" "2007-09-25" "2007-09-25" "2007-09-25"
## [54341] "2007-09-25" "2007-09-25" "2007-09-25" "2007-09-25" "2007-09-25"
   [54346] "2007-09-25" "2007-09-25" "2007-09-25" "2007-09-25" "2007-09-26"
   [54351] "2007-09-26" "2007-09-26" "2007-09-26" "2007-09-26" "2007-09-26"
   [54356] "2007-09-26" "2007-09-26" "2007-09-26" "2007-09-26" "2007-09-26"
   [54361] "2007-09-26" "2007-09-26" "2007-09-26" "2007-09-26" "2007-09-26"
          "2007-09-26" "2007-09-26" "2007-09-26" "2007-09-26" "2007-09-26"
   [54366]
  [54371] "2007-09-26" "2007-09-26" "2007-09-26" "2007-09-27" "2007-09-27"
## [54376] "2007-09-27" "2007-09-27" "2007-09-27" "2007-09-27" "2007-09-27"
## [54381] "2007-09-27" "2007-09-27" "2007-09-27" "2007-09-27" "2007-09-27"
```

```
## [54386] "2007-09-27" "2007-09-27" "2007-09-27" "2007-09-27" "2007-09-27"
   [54391] "2007-09-27" "2007-09-27" "2007-09-27" "2007-09-27" "2007-09-27"
   [54396] "2007-09-27" "2007-09-27" "2007-09-28" "2007-09-28" "2007-09-28"
  [54401] "2007-09-28" "2007-09-28" "2007-09-28" "2007-09-28" "2007-09-28"
   [54406] "2007-09-28" "2007-09-28" "2007-09-28" "2007-09-28" "2007-09-28"
  [54411] "2007-09-28" "2007-09-28" "2007-09-28" "2007-09-28" "2007-09-28"
  [54416] "2007-09-28" "2007-09-28" "2007-09-28" "2007-09-28" "2007-09-28"
## [54421] "2007-09-28" "2007-09-29" "2007-09-29" "2007-09-29" "2007-09-29"
   [54426] "2007-09-29" "2007-09-29" "2007-09-29" "2007-09-29" "2007-09-29"
   [54431] "2007-09-29" "2007-09-29" "2007-09-29" "2007-09-29" "2007-09-29"
   [54436] "2007-09-29" "2007-09-29" "2007-09-29" "2007-09-29" "2007-09-29"
   [54441] "2007-09-29" "2007-09-29" "2007-09-29" "2007-09-29" "2007-09-29"
          "2007-09-30" "2007-09-30" "2007-09-30" "2007-09-30" "2007-09-30"
   [54446]
   [54451] "2007-09-30" "2007-09-30" "2007-09-30" "2007-09-30" "2007-09-30"
  [54456] "2007-09-30" "2007-09-30" "2007-09-30" "2007-09-30" "2007-09-30"
  [54461] "2007-09-30" "2007-09-30" "2007-09-30" "2007-09-30" "2007-09-30"
   [54466] "2007-09-30" "2007-09-30" "2007-09-30" "2007-09-30" "2007-10-01"
   [54471] "2007-10-01" "2007-10-01" "2007-10-01" "2007-10-01" "2007-10-01"
   [54476] "2007-10-01" "2007-10-01" "2007-10-01" "2007-10-01" "2007-10-01"
## [54481] "2007-10-01" "2007-10-01" "2007-10-01" "2007-10-01" "2007-10-01"
  [54486] "2007-10-01" "2007-10-01" "2007-10-01" "2007-10-01" "2007-10-01"
## [54491] "2007-10-01" "2007-10-01" "2007-10-02" "2007-10-02" "2007-10-02"
## [54496] "2007-10-02" "2007-10-02" "2007-10-02" "2007-10-02" "2007-10-02"
   [54501] "2007-10-02" "2007-10-02" "2007-10-02" "2007-10-02" "2007-10-02"
   [54506] "2007-10-02" "2007-10-02" "2007-10-02" "2007-10-02" "2007-10-02"
   [54511] "2007-10-02" "2007-10-02" "2007-10-02" "2007-10-02" "2007-10-02"
   [54516] "2007-10-02" "2007-10-03" "2007-10-03" "2007-10-03" "2007-10-03"
   [54521] "2007-10-03" "2007-10-03" "2007-10-03" "2007-10-03" "2007-10-03"
   [54526] "2007-10-03" "2007-10-03" "2007-10-03" "2007-10-03" "2007-10-03"
   [54531] "2007-10-03" "2007-10-03" "2007-10-03" "2007-10-03" "2007-10-03"
   [54536] "2007-10-03" "2007-10-03" "2007-10-03" "2007-10-03" "2007-10-03"
   [54541] "2007-10-04" "2007-10-04" "2007-10-04" "2007-10-04" "2007-10-04"
   [54546] "2007-10-04" "2007-10-04" "2007-10-04" "2007-10-04" "2007-10-04"
   [54551] "2007-10-04" "2007-10-04" "2007-10-04" "2007-10-04" "2007-10-04"
   [54556] "2007-10-04" "2007-10-04" "2007-10-04" "2007-10-04" "2007-10-04"
   [54561] "2007-10-04" "2007-10-04" "2007-10-04" "2007-10-05" "2007-10-05"
  [54566] "2007-10-05" "2007-10-05" "2007-10-05" "2007-10-05" "2007-10-05"
  [54571] "2007-10-05" "2007-10-05" "2007-10-05" "2007-10-05" "2007-10-05"
   [54576] "2007-10-05" "2007-10-05" "2007-10-05" "2007-10-05" "2007-10-05"
   [54581] "2007-10-05" "2007-10-05" "2007-10-05" "2007-10-05" "2007-10-05"
   [54586] "2007-10-05" "2007-10-06" "2007-10-06" "2007-10-06" "2007-10-06"
   [54591] "2007-10-06" "2007-10-06" "2007-10-06" "2007-10-06" "2007-10-06"
   [54596] "2007-10-06" "2007-10-06" "2007-10-06" "2007-10-06" "2007-10-06"
   [54601] "2007-10-06" "2007-10-06" "2007-10-06" "2007-10-06" "2007-10-06"
   [54606] "2007-10-06" "2007-10-06" "2007-10-06" "2007-10-06" "2007-10-06"
   [54611] "2007-10-07" "2007-10-07" "2007-10-07" "2007-10-07" "2007-10-07"
   [54616] "2007-10-07" "2007-10-07" "2007-10-07" "2007-10-07" "2007-10-07"
   [54621] "2007-10-07" "2007-10-07" "2007-10-07" "2007-10-07" "2007-10-07"
   [54626] "2007-10-07" "2007-10-07" "2007-10-07" "2007-10-07" "2007-10-07"
   [54631] "2007-10-07" "2007-10-07" "2007-10-07" "2007-10-08" "2007-10-08"
   [54636] "2007-10-08" "2007-10-08" "2007-10-08" "2007-10-08" "2007-10-08"
   [54641] "2007-10-08" "2007-10-08" "2007-10-08" "2007-10-08" "2007-10-08"
  [54646] "2007-10-08" "2007-10-08" "2007-10-08" "2007-10-08" "2007-10-08"
## [54651] "2007-10-08" "2007-10-08" "2007-10-08" "2007-10-08" "2007-10-08"
```

```
## [54656] "2007-10-08" "2007-10-08" "2007-10-09" "2007-10-09" "2007-10-09"
   [54661] "2007-10-09" "2007-10-09" "2007-10-09" "2007-10-09" "2007-10-09"
   [54666] "2007-10-09" "2007-10-09" "2007-10-09" "2007-10-09" "2007-10-09"
   [54671] "2007-10-09" "2007-10-09" "2007-10-09" "2007-10-09" "2007-10-09"
   [54676] "2007-10-09" "2007-10-09" "2007-10-09" "2007-10-09" "2007-10-09"
   [54681] "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-10"
  [54686] "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-10"
## [54691] "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-10"
   [54696] "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-10"
   [54701] "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-10" "2007-10-11"
   [54706] "2007-10-11" "2007-10-11" "2007-10-11" "2007-10-11" "2007-10-11"
   [54711] "2007-10-11" "2007-10-11" "2007-10-11" "2007-10-11" "2007-10-11"
   [54716] "2007-10-11" "2007-10-11" "2007-10-11" "2007-10-11" "2007-10-11"
   [54721] "2007-10-11" "2007-10-11" "2007-10-11" "2007-10-11" "2007-10-11"
  [54726] "2007-10-11" "2007-10-11" "2007-10-12" "2007-10-12" "2007-10-12"
## [54731] "2007-10-12" "2007-10-12" "2007-10-12" "2007-10-12" "2007-10-12"
   [54736] "2007-10-12" "2007-10-12" "2007-10-12" "2007-10-12" "2007-10-12"
   [54741] "2007-10-12" "2007-10-12" "2007-10-12" "2007-10-12" "2007-10-12"
   [54746] "2007-10-12" "2007-10-12" "2007-10-12" "2007-10-12" "2007-10-12"
## [54751] "2007-10-12" "2007-10-13" "2007-10-13" "2007-10-13" "2007-10-13"
## [54756] "2007-10-13" "2007-10-13" "2007-10-13" "2007-10-13" "2007-10-13"
## [54761] "2007-10-13" "2007-10-13" "2007-10-13" "2007-10-13" "2007-10-13"
## [54766] "2007-10-13" "2007-10-13" "2007-10-13" "2007-10-13" "2007-10-13"
  [54771] "2007-10-13" "2007-10-13" "2007-10-13" "2007-10-13" "2007-10-13"
   [54776] "2007-10-14" "2007-10-14" "2007-10-14" "2007-10-14" "2007-10-14"
   [54781] "2007-10-14" "2007-10-14" "2007-10-14" "2007-10-14" "2007-10-14"
   [54786] "2007-10-14" "2007-10-14" "2007-10-14" "2007-10-14" "2007-10-14"
   [54791] "2007-10-14" "2007-10-14" "2007-10-14" "2007-10-14" "2007-10-14"
   [54796] "2007-10-14" "2007-10-14" "2007-10-14" "2007-10-15" "2007-10-15"
   [54801] "2007-10-15" "2007-10-15" "2007-10-15" "2007-10-15" "2007-10-15"
  [54806] "2007-10-15" "2007-10-15" "2007-10-15" "2007-10-15" "2007-10-15"
   [54811] "2007-10-15" "2007-10-15" "2007-10-15" "2007-10-15" "2007-10-15"
   [54816] "2007-10-15" "2007-10-15" "2007-10-15" "2007-10-15" "2007-10-15"
   [54821] "2007-10-15" "2007-10-15" "2007-10-16" "2007-10-16" "2007-10-16"
   [54826] "2007-10-16" "2007-10-16" "2007-10-16" "2007-10-16" "2007-10-16"
   [54831] "2007-10-16" "2007-10-16" "2007-10-16" "2007-10-16" "2007-10-16"
## [54836] "2007-10-16" "2007-10-16" "2007-10-16" "2007-10-16" "2007-10-16"
## [54841] "2007-10-16" "2007-10-16" "2007-10-16" "2007-10-16" "2007-10-16"
## [54846] "2007-10-16" "2007-10-17" "2007-10-17" "2007-10-17" "2007-10-17"
   [54851] "2007-10-17" "2007-10-17" "2007-10-17" "2007-10-17" "2007-10-17"
   [54856] "2007-10-17" "2007-10-17" "2007-10-17" "2007-10-17" "2007-10-17"
  [54861] "2007-10-17" "2007-10-17" "2007-10-17" "2007-10-17" "2007-10-17"
   [54866] "2007-10-17" "2007-10-17" "2007-10-17" "2007-10-17" "2007-10-17"
   [54871] "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-18"
  [54876] "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-18"
## [54881] "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-18"
   [54886] "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-18"
   [54891] "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-18" "2007-10-19"
   [54896] "2007-10-19" "2007-10-19" "2007-10-19" "2007-10-19" "2007-10-19"
   [54901] "2007-10-19" "2007-10-19" "2007-10-19" "2007-10-19" "2007-10-19"
   [54906] "2007-10-19" "2007-10-19" "2007-10-19" "2007-10-19" "2007-10-19"
  [54911] "2007-10-19" "2007-10-19" "2007-10-19" "2007-10-19" "2007-10-19"
## [54916] "2007-10-19" "2007-10-19" "2007-10-19" "2007-10-20" "2007-10-20"
## [54921] "2007-10-20" "2007-10-20" "2007-10-20" "2007-10-20" "2007-10-20"
```

```
## [54926] "2007-10-20" "2007-10-20" "2007-10-20" "2007-10-20" "2007-10-20"
   [54931] "2007-10-20" "2007-10-20" "2007-10-20" "2007-10-20" "2007-10-20"
   [54936] "2007-10-20" "2007-10-20" "2007-10-20" "2007-10-20" "2007-10-20"
  [54941] "2007-10-20" "2007-10-20" "2007-10-21" "2007-10-21" "2007-10-21"
  [54946] "2007-10-21" "2007-10-21" "2007-10-21" "2007-10-21" "2007-10-21"
## [54951] "2007-10-21" "2007-10-21" "2007-10-21" "2007-10-21" "2007-10-21"
## [54956] "2007-10-21" "2007-10-21" "2007-10-21" "2007-10-21" "2007-10-21"
## [54961] "2007-10-21" "2007-10-21" "2007-10-21" "2007-10-21" "2007-10-21"
   [54966] "2007-10-21" "2007-10-22" "2007-10-22" "2007-10-22" "2007-10-22"
   [54971] "2007-10-22" "2007-10-22" "2007-10-22" "2007-10-22" "2007-10-22"
   [54976] "2007-10-22" "2007-10-22" "2007-10-22" "2007-10-22" "2007-10-22"
   [54981] "2007-10-22" "2007-10-22" "2007-10-22" "2007-10-22" "2007-10-22"
   [54986] "2007-10-22" "2007-10-22" "2007-10-22" "2007-10-22" "2007-10-22"
  [54991] "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-23"
  [54996] "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-23"
   [55001] "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-23"
   [55006] "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-23"
   [55011] "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-23" "2007-10-24"
   [55016] "2007-10-24" "2007-10-24" "2007-10-24" "2007-10-24" "2007-10-24"
  [55021] "2007-10-24" "2007-10-24" "2007-10-24" "2007-10-24" "2007-10-24"
  [55026] "2007-10-24" "2007-10-24" "2007-10-24" "2007-10-24" "2007-10-24"
## [55031] "2007-10-24" "2007-10-24" "2007-10-24" "2007-10-24" "2007-10-24"
## [55036] "2007-10-24" "2007-10-24" "2007-10-24" "2007-10-25" "2007-10-25"
   [55041] "2007-10-25" "2007-10-25" "2007-10-25" "2007-10-25" "2007-10-25"
   [55046] "2007-10-25" "2007-10-25" "2007-10-25" "2007-10-25" "2007-10-25"
   [55051] "2007-10-25" "2007-10-25" "2007-10-25" "2007-10-25" "2007-10-25"
   [55056] "2007-10-25" "2007-10-25" "2007-10-25" "2007-10-25" "2007-10-25"
   [55061] "2007-10-25" "2007-10-26" "2007-10-26" "2007-10-26" "2007-10-26"
   [55066] "2007-10-26" "2007-10-26" "2007-10-26" "2007-10-26" "2007-10-26"
   [55071] "2007-10-26" "2007-10-26" "2007-10-26" "2007-10-26" "2007-10-26"
   [55076] "2007-10-26" "2007-10-26" "2007-10-26" "2007-10-26" "2007-10-26"
   [55081] "2007-10-26" "2007-10-26" "2007-10-26" "2007-10-26" "2007-10-26"
   [55086] "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-27"
   [55091] "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-27"
   [55096] "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-27"
   [55101] "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-27"
  [55106] "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-27" "2007-10-28"
  [55111] "2007-10-28" "2007-10-28" "2007-10-28" "2007-10-28" "2007-10-28"
   [55116] "2007-10-28" "2007-10-28" "2007-10-28" "2007-10-28" "2007-10-28"
   [55121] "2007-10-28" "2007-10-28" "2007-10-28" "2007-10-28" "2007-10-28"
   [55126] "2007-10-28" "2007-10-28" "2007-10-28" "2007-10-28" "2007-10-28"
   [55131] "2007-10-28" "2007-10-28" "2007-10-28" "2007-10-29" "2007-10-29"
   [55136] "2007-10-29" "2007-10-29" "2007-10-29" "2007-10-29" "2007-10-29"
   [55141] "2007-10-29" "2007-10-29" "2007-10-29" "2007-10-29" "2007-10-29"
   [55146] "2007-10-29" "2007-10-29" "2007-10-29" "2007-10-29" "2007-10-29"
   [55151] "2007-10-29" "2007-10-29" "2007-10-29" "2007-10-29" "2007-10-29"
   [55156] "2007-10-29" "2007-10-29" "2007-10-30" "2007-10-30" "2007-10-30"
   [55161] "2007-10-30" "2007-10-30" "2007-10-30" "2007-10-30" "2007-10-30"
   [55166] "2007-10-30" "2007-10-30" "2007-10-30" "2007-10-30" "2007-10-30"
   [55171] "2007-10-30" "2007-10-30" "2007-10-30" "2007-10-30" "2007-10-30"
   [55176] "2007-10-30" "2007-10-30" "2007-10-30" "2007-10-30" "2007-10-30"
   [55181] "2007-10-30" "2007-10-31" "2007-10-31" "2007-10-31" "2007-10-31"
  [55186] "2007-10-31" "2007-10-31" "2007-10-31" "2007-10-31" "2007-10-31"
## [55191] "2007-10-31" "2007-10-31" "2007-10-31" "2007-10-31" "2007-10-31"
```

```
## [55196] "2007-10-31" "2007-10-31" "2007-10-31" "2007-10-31" "2007-10-31"
   [55201] "2007-10-31" "2007-10-31" "2007-10-31" "2007-10-31" "2007-11-01"
   [55206] "2007-11-01" "2007-11-01" "2007-11-01" "2007-11-01" "2007-11-01"
  [55211] "2007-11-01" "2007-11-01" "2007-11-01" "2007-11-01" "2007-11-01"
  [55216] "2007-11-01" "2007-11-01" "2007-11-01" "2007-11-01" "2007-11-01"
  [55221] "2007-11-01" "2007-11-01" "2007-11-01" "2007-11-01" "2007-11-01"
## [55226] "2007-11-01" "2007-11-01" "2007-11-02" "2007-11-02" "2007-11-02"
## [55231] "2007-11-02" "2007-11-02" "2007-11-02" "2007-11-02" "2007-11-02"
   [55236] "2007-11-02" "2007-11-02" "2007-11-02" "2007-11-02" "2007-11-02"
   [55241] "2007-11-02" "2007-11-02" "2007-11-02" "2007-11-02" "2007-11-02"
   [55246] "2007-11-02" "2007-11-02" "2007-11-02" "2007-11-02" "2007-11-02"
   [55251] "2007-11-02" "2007-11-03" "2007-11-03" "2007-11-03" "2007-11-03"
   [55256] "2007-11-03" "2007-11-03" "2007-11-03" "2007-11-03" "2007-11-03"
   [55261] "2007-11-03" "2007-11-03" "2007-11-03" "2007-11-03" "2007-11-03"
  [55266] "2007-11-03" "2007-11-03" "2007-11-03" "2007-11-03" "2007-11-03"
  [55271] "2007-11-03" "2007-11-03" "2007-11-03" "2007-11-04"
   [55276] "2007-11-04" "2007-11-04" "2007-11-04" "2007-11-04" "2007-11-04"
   [55281] "2007-11-04" "2007-11-04" "2007-11-04" "2007-11-04" "2007-11-04"
   [55286] "2007-11-04" "2007-11-04" "2007-11-04" "2007-11-04" "2007-11-04"
## [55291] "2007-11-04" "2007-11-04" "2007-11-04" "2007-11-04" "2007-11-04"
## [55296] "2007-11-04" "2007-11-04" "2007-11-04" "2007-11-05" "2007-11-05"
## [55301] "2007-11-05" "2007-11-05" "2007-11-05" "2007-11-05" "2007-11-05"
## [55306] "2007-11-05" "2007-11-05" "2007-11-05" "2007-11-05" "2007-11-05"
   [55311] "2007-11-05" "2007-11-05" "2007-11-05" "2007-11-05" "2007-11-05"
   [55316] "2007-11-05" "2007-11-05" "2007-11-05" "2007-11-05"
   [55321] "2007-11-05" "2007-11-05" "2007-11-06" "2007-11-06" "2007-11-06"
   [55326] "2007-11-06" "2007-11-06" "2007-11-06" "2007-11-06" "2007-11-06"
   [55331] "2007-11-06" "2007-11-06" "2007-11-06" "2007-11-06" "2007-11-06"
   [55336] "2007-11-06" "2007-11-06" "2007-11-06" "2007-11-06" "2007-11-06"
   [55341] "2007-11-06" "2007-11-06" "2007-11-06" "2007-11-06" "2007-11-06"
   [55346] "2007-11-06" "2007-11-07" "2007-11-07" "2007-11-07" "2007-11-07"
   [55351] "2007-11-07" "2007-11-07" "2007-11-07" "2007-11-07" "2007-11-07"
   [55356] "2007-11-07" "2007-11-07" "2007-11-07" "2007-11-07"
   [55361] "2007-11-07" "2007-11-07" "2007-11-07" "2007-11-07" "2007-11-07"
   [55366] "2007-11-07" "2007-11-07" "2007-11-07" "2007-11-07" "2007-11-07"
   [55371] "2007-11-08" "2007-11-08" "2007-11-08" "2007-11-08" "2007-11-08"
## [55376] "2007-11-08" "2007-11-08" "2007-11-08" "2007-11-08" "2007-11-08"
## [55381] "2007-11-08" "2007-11-08" "2007-11-08" "2007-11-08" "2007-11-08"
  [55386] "2007-11-08" "2007-11-08" "2007-11-08" "2007-11-08" "2007-11-08"
   [55391] "2007-11-08" "2007-11-08" "2007-11-08" "2007-11-09" "2007-11-09"
   [55396] "2007-11-09" "2007-11-09" "2007-11-09" "2007-11-09" "2007-11-09"
  [55401] "2007-11-09" "2007-11-09" "2007-11-09" "2007-11-09" "2007-11-09"
   [55406] "2007-11-09" "2007-11-09" "2007-11-09" "2007-11-09" "2007-11-09"
   [55411] "2007-11-09" "2007-11-09" "2007-11-09" "2007-11-09" "2007-11-09"
  [55416] "2007-11-09" "2007-11-09" "2007-11-10" "2007-11-10" "2007-11-10"
## [55421] "2007-11-10" "2007-11-10" "2007-11-10" "2007-11-10" "2007-11-10"
   [55426] "2007-11-10" "2007-11-10" "2007-11-10" "2007-11-10" "2007-11-10"
   [55431] "2007-11-10" "2007-11-10" "2007-11-10" "2007-11-10" "2007-11-10"
   [55436] "2007-11-10" "2007-11-10" "2007-11-10" "2007-11-10" "2007-11-10"
   [55441] "2007-11-10" "2007-11-11" "2007-11-11" "2007-11-11" "2007-11-11"
   [55446] "2007-11-11" "2007-11-11" "2007-11-11" "2007-11-11" "2007-11-11"
## [55451] "2007-11-11" "2007-11-11" "2007-11-11" "2007-11-11" "2007-11-11"
## [55456] "2007-11-11" "2007-11-11" "2007-11-11" "2007-11-11" "2007-11-11"
## [55461] "2007-11-11" "2007-11-11" "2007-11-11" "2007-11-11" "2007-11-11"
```

```
## [55466] "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-12"
   [55471] "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-12"
   [55476] "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-12"
  [55481] "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-12"
  [55486] "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-12" "2007-11-13"
  [55491] "2007-11-13" "2007-11-13" "2007-11-13" "2007-11-13" "2007-11-13"
## [55496] "2007-11-13" "2007-11-13" "2007-11-13" "2007-11-13" "2007-11-13"
## [55501] "2007-11-13" "2007-11-13" "2007-11-13" "2007-11-13" "2007-11-13"
   [55506] "2007-11-13" "2007-11-13" "2007-11-13" "2007-11-13" "2007-11-13"
   [55511] "2007-11-13" "2007-11-13" "2007-11-13" "2007-11-14" "2007-11-14"
   [55516] "2007-11-14" "2007-11-14" "2007-11-14" "2007-11-14" "2007-11-14"
   [55521] "2007-11-14" "2007-11-14" "2007-11-14" "2007-11-14" "2007-11-14"
   [55526] "2007-11-14" "2007-11-14" "2007-11-14" "2007-11-14" "2007-11-14"
   [55531] "2007-11-14" "2007-11-14" "2007-11-14" "2007-11-14" "2007-11-14"
  [55536] "2007-11-14" "2007-11-14" "2007-11-15" "2007-11-15" "2007-11-15"
## [55541] "2007-11-15" "2007-11-15" "2007-11-15" "2007-11-15" "2007-11-15"
   [55546] "2007-11-15" "2007-11-15" "2007-11-15" "2007-11-15" "2007-11-15"
   [55551] "2007-11-15" "2007-11-15" "2007-11-15" "2007-11-15" "2007-11-15"
   [55556] "2007-11-15" "2007-11-15" "2007-11-15" "2007-11-15" "2007-11-15"
## [55561] "2007-11-16" "2007-11-16" "2007-11-16" "2007-11-16" "2007-11-16"
## [55566] "2007-11-16" "2007-11-16" "2007-11-16" "2007-11-16" "2007-11-16"
## [55571] "2007-11-16" "2007-11-16" "2007-11-16" "2007-11-16" "2007-11-16"
## [55576] "2007-11-16" "2007-11-16" "2007-11-16" "2007-11-16" "2007-11-16"
   [55581] "2007-11-16" "2007-11-16" "2007-11-16" "2007-11-17"
   [55586] "2007-11-17" "2007-11-17" "2007-11-17" "2007-11-17" "2007-11-17"
   [55591] "2007-11-17" "2007-11-17" "2007-11-17" "2007-11-17" "2007-11-17"
   [55596] "2007-11-17" "2007-11-17" "2007-11-17" "2007-11-17" "2007-11-17"
   [55601] "2007-11-17" "2007-11-17" "2007-11-17" "2007-11-17"
   [55606] "2007-11-17" "2007-11-17" "2007-11-17" "2007-11-18" "2007-11-18"
   [55611] "2007-11-18" "2007-11-18" "2007-11-18" "2007-11-18" "2007-11-18"
   [55616] "2007-11-18" "2007-11-18" "2007-11-18" "2007-11-18" "2007-11-18"
   [55621] "2007-11-18" "2007-11-18" "2007-11-18" "2007-11-18" "2007-11-18"
   [55626] "2007-11-18" "2007-11-18" "2007-11-18" "2007-11-18" "2007-11-18"
   [55631] "2007-11-18" "2007-11-18" "2007-11-19" "2007-11-19" "2007-11-19"
   [55636] "2007-11-19" "2007-11-19" "2007-11-19" "2007-11-19" "2007-11-19"
   [55641] "2007-11-19" "2007-11-19" "2007-11-19" "2007-11-19" "2007-11-19"
## [55646] "2007-11-19" "2007-11-19" "2007-11-19" "2007-11-19" "2007-11-19"
## [55651] "2007-11-19" "2007-11-19" "2007-11-19" "2007-11-19" "2007-11-19"
## [55656] "2007-11-19" "2007-11-20" "2007-11-20" "2007-11-20" "2007-11-20"
   [55661] "2007-11-20" "2007-11-20" "2007-11-20" "2007-11-20" "2007-11-20"
   [55666] "2007-11-20" "2007-11-20" "2007-11-20" "2007-11-20" "2007-11-20"
  [55671] "2007-11-20" "2007-11-20" "2007-11-20" "2007-11-20" "2007-11-20"
   [55676] "2007-11-20" "2007-11-20" "2007-11-20" "2007-11-21"
   [55681] "2007-11-21" "2007-11-21" "2007-11-21" "2007-11-21" "2007-11-21"
  [55686] "2007-11-21" "2007-11-21" "2007-11-21" "2007-11-21" "2007-11-21"
  [55691] "2007-11-21" "2007-11-21" "2007-11-21" "2007-11-21" "2007-11-21"
   [55696] "2007-11-21" "2007-11-21" "2007-11-21" "2007-11-21" "2007-11-21"
   [55701] "2007-11-21" "2007-11-21" "2007-11-21" "2007-11-22" "2007-11-22"
   [55706] "2007-11-22" "2007-11-22" "2007-11-22" "2007-11-22" "2007-11-22"
   [55711] "2007-11-22" "2007-11-22" "2007-11-22" "2007-11-22" "2007-11-22"
   [55716] "2007-11-22" "2007-11-22" "2007-11-22" "2007-11-22" "2007-11-22"
  [55721] "2007-11-22" "2007-11-22" "2007-11-22" "2007-11-22" "2007-11-22"
## [55726] "2007-11-22" "2007-11-22" "2007-11-23" "2007-11-23" "2007-11-23"
## [55731] "2007-11-23" "2007-11-23" "2007-11-23" "2007-11-23" "2007-11-23"
```

```
## [55736] "2007-11-23" "2007-11-23" "2007-11-23" "2007-11-23" "2007-11-23"
   [55741] "2007-11-23" "2007-11-23" "2007-11-23" "2007-11-23" "2007-11-23"
   [55746] "2007-11-23" "2007-11-23" "2007-11-23" "2007-11-23" "2007-11-23"
   [55751] "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-24"
   [55756] "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-24"
   [55761] "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-24"
  [55766] "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-24"
## [55771] "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-24" "2007-11-25"
   [55776] "2007-11-25" "2007-11-25" "2007-11-25" "2007-11-25" "2007-11-25"
   [55781] "2007-11-25" "2007-11-25" "2007-11-25" "2007-11-25" "2007-11-25"
   [55786] "2007-11-25" "2007-11-25" "2007-11-25" "2007-11-25" "2007-11-25"
   [55791] "2007-11-25" "2007-11-25" "2007-11-25" "2007-11-25"
   [55796] "2007-11-25" "2007-11-25" "2007-11-25" "2007-11-26" "2007-11-26"
   [55801] "2007-11-26" "2007-11-26" "2007-11-26" "2007-11-26" "2007-11-26"
   [55806] "2007-11-26" "2007-11-26" "2007-11-26" "2007-11-26" "2007-11-26"
   [55811] "2007-11-26" "2007-11-26" "2007-11-26" "2007-11-26" "2007-11-26"
   [55816] "2007-11-26" "2007-11-26" "2007-11-26" "2007-11-26" "2007-11-26"
   [55821] "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-27"
   [55826] "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-27"
## [55831] "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-27"
## [55836] "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-27"
## [55841] "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-27" "2007-11-28"
## [55846] "2007-11-28" "2007-11-28" "2007-11-28" "2007-11-28" "2007-11-28"
   [55851] "2007-11-28" "2007-11-28" "2007-11-28" "2007-11-28" "2007-11-28"
   [55856] "2007-11-28" "2007-11-28" "2007-11-28" "2007-11-28" "2007-11-28"
   [55861] "2007-11-28" "2007-11-28" "2007-11-28" "2007-11-28" "2007-11-28"
   [55866] "2007-11-28" "2007-11-28" "2007-11-29" "2007-11-29" "2007-11-29"
   [55871] "2007-11-29" "2007-11-29" "2007-11-29" "2007-11-29" "2007-11-29"
   [55876] "2007-11-29" "2007-11-29" "2007-11-29" "2007-11-29" "2007-11-29"
   [55881] "2007-11-29" "2007-11-29" "2007-11-29" "2007-11-29" "2007-11-29"
   [55886] "2007-11-29" "2007-11-29" "2007-11-29" "2007-11-29" "2007-11-29"
   [55891] "2007-11-29" "2007-11-30" "2007-11-30" "2007-11-30" "2007-11-30"
   [55896] "2007-11-30" "2007-11-30" "2007-11-30" "2007-11-30" "2007-11-30"
   [55901] "2007-11-30" "2007-11-30" "2007-11-30" "2007-11-30" "2007-11-30"
   [55906] "2007-11-30" "2007-11-30" "2007-11-30" "2007-11-30" "2007-11-30"
   [55911] "2007-11-30" "2007-11-30" "2007-11-30" "2007-11-30" "2007-11-30"
## [55916] "2007-12-01" "2007-12-01" "2007-12-01" "2007-12-01" "2007-12-01"
## [55921] "2007-12-01" "2007-12-01" "2007-12-01" "2007-12-01" "2007-12-01"
## [55926] "2007-12-01" "2007-12-01" "2007-12-01" "2007-12-01" "2007-12-01"
   [55931] "2007-12-01" "2007-12-01" "2007-12-01" "2007-12-01" "2007-12-01"
   [55936] "2007-12-01" "2007-12-01" "2007-12-01" "2007-12-02" "2007-12-02"
  [55941] "2007-12-02" "2007-12-02" "2007-12-02" "2007-12-02" "2007-12-02"
   [55946] "2007-12-02" "2007-12-02" "2007-12-02" "2007-12-02" "2007-12-02"
   [55951] "2007-12-02" "2007-12-02" "2007-12-02" "2007-12-02" "2007-12-02"
  [55956] "2007-12-02" "2007-12-02" "2007-12-02" "2007-12-02" "2007-12-02"
  [55961] "2007-12-02" "2007-12-02" "2007-12-03" "2007-12-03" "2007-12-03"
   [55966] "2007-12-03" "2007-12-03" "2007-12-03" "2007-12-03" "2007-12-03"
   [55971] "2007-12-03" "2007-12-03" "2007-12-03" "2007-12-03" "2007-12-03"
   [55976] "2007-12-03" "2007-12-03" "2007-12-03" "2007-12-03" "2007-12-03"
   [55981] "2007-12-03" "2007-12-03" "2007-12-03" "2007-12-03" "2007-12-03"
   [55986] "2007-12-03" "2007-12-04" "2007-12-04" "2007-12-04" "2007-12-04"
  [55991] "2007-12-04" "2007-12-04" "2007-12-04" "2007-12-04" "2007-12-04"
## [55996] "2007-12-04" "2007-12-04" "2007-12-04" "2007-12-04" "2007-12-04"
## [56001] "2007-12-04" "2007-12-04" "2007-12-04" "2007-12-04" "2007-12-04"
```

```
## [56006] "2007-12-04" "2007-12-04" "2007-12-04" "2007-12-04" "2007-12-05"
   [56011] "2007-12-05" "2007-12-05" "2007-12-05" "2007-12-05" "2007-12-05"
   [56016] "2007-12-05" "2007-12-05" "2007-12-05" "2007-12-05" "2007-12-05"
   [56021] "2007-12-05" "2007-12-05" "2007-12-05" "2007-12-05" "2007-12-05"
   [56026] "2007-12-05" "2007-12-05" "2007-12-05" "2007-12-05" "2007-12-05"
   [56031] "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-06"
  [56036] "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-06"
## [56041] "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-06"
   [56046] "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-06"
   [56051] "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-06" "2007-12-07"
   [56056] "2007-12-07" "2007-12-07" "2007-12-07" "2007-12-07" "2007-12-07"
   [56061] "2007-12-07" "2007-12-07" "2007-12-07" "2007-12-07" "2007-12-07"
   [56066] "2007-12-07" "2007-12-07" "2007-12-07" "2007-12-07" "2007-12-07"
   [56071] "2007-12-07" "2007-12-07" "2007-12-07" "2007-12-07" "2007-12-07"
   [56076] "2007-12-07" "2007-12-07" "2007-12-07" "2007-12-08" "2007-12-08"
   [56081] "2007-12-08" "2007-12-08" "2007-12-08" "2007-12-08" "2007-12-08"
   [56086] "2007-12-08" "2007-12-08" "2007-12-08" "2007-12-08" "2007-12-08"
   [56091] "2007-12-08" "2007-12-08" "2007-12-08" "2007-12-08" "2007-12-08"
   [56096] "2007-12-08" "2007-12-08" "2007-12-08" "2007-12-08" "2007-12-08"
  [56101] "2007-12-08" "2007-12-08" "2007-12-09" "2007-12-09" "2007-12-09"
  [56106] "2007-12-09" "2007-12-09" "2007-12-09" "2007-12-09" "2007-12-09"
## [56111] "2007-12-09" "2007-12-09" "2007-12-09" "2007-12-09" "2007-12-09"
## [56116] "2007-12-09" "2007-12-09" "2007-12-09" "2007-12-09" "2007-12-09"
   [56121] "2007-12-09" "2007-12-09" "2007-12-09" "2007-12-09" "2007-12-09"
   [56126] "2007-12-09" "2007-12-10" "2007-12-10" "2007-12-10" "2007-12-10"
   [56131] "2007-12-10" "2007-12-10" "2007-12-10" "2007-12-10" "2007-12-10"
   [56136] "2007-12-10" "2007-12-10" "2007-12-10" "2007-12-10" "2007-12-10"
   [56141] "2007-12-10" "2007-12-10" "2007-12-10" "2007-12-10" "2007-12-10"
   [56146] "2007-12-10" "2007-12-10" "2007-12-10" "2007-12-10" "2007-12-10"
   [56151] "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-11"
   [56156] "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-11"
   [56161] "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-11"
   [56166] "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-11"
   [56171] "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-11" "2007-12-12"
   [56176] "2007-12-12" "2007-12-12" "2007-12-12" "2007-12-12" "2007-12-12"
   [56181] "2007-12-12" "2007-12-12" "2007-12-12" "2007-12-12" "2007-12-12"
  [56186] "2007-12-12" "2007-12-12" "2007-12-12" "2007-12-12" "2007-12-12"
## [56191] "2007-12-12" "2007-12-12" "2007-12-12" "2007-12-12" "2007-12-12"
  [56196] "2007-12-12" "2007-12-12" "2007-12-12" "2007-12-13" "2007-12-13"
   [56201] "2007-12-13" "2007-12-13" "2007-12-13" "2007-12-13" "2007-12-13"
   [56206] "2007-12-13" "2007-12-13" "2007-12-13" "2007-12-13" "2007-12-13"
  [56211] "2007-12-13" "2007-12-13" "2007-12-13" "2007-12-13" "2007-12-13"
   [56216] "2007-12-13" "2007-12-13" "2007-12-13" "2007-12-13" "2007-12-13"
   [56221] "2007-12-13" "2007-12-13" "2007-12-14" "2007-12-14" "2007-12-14"
  [56226] "2007-12-14" "2007-12-14" "2007-12-14" "2007-12-14" "2007-12-14"
## [56231] "2007-12-14" "2007-12-14" "2007-12-14" "2007-12-14" "2007-12-14"
   [56236] "2007-12-14" "2007-12-14" "2007-12-14" "2007-12-14" "2007-12-14"
   [56241] "2007-12-14" "2007-12-14" "2007-12-14" "2007-12-14" "2007-12-14"
   [56246] "2007-12-14" "2007-12-15" "2007-12-15" "2007-12-15" "2007-12-15"
   [56251] "2007-12-15" "2007-12-15" "2007-12-15" "2007-12-15" "2007-12-15"
   [56256] "2007-12-15" "2007-12-15" "2007-12-15" "2007-12-15" "2007-12-15"
  [56261] "2007-12-15" "2007-12-15" "2007-12-15" "2007-12-15" "2007-12-15"
## [56266] "2007-12-15" "2007-12-15" "2007-12-15" "2007-12-15" "2007-12-15"
## [56271] "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-16"
```

```
## [56276] "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-16"
   [56281] "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-16"
   [56286] "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-16"
  [56291] "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-16" "2007-12-17"
   [56296] "2007-12-17" "2007-12-17" "2007-12-17" "2007-12-17" "2007-12-17"
  [56301] "2007-12-17" "2007-12-17" "2007-12-17" "2007-12-17" "2007-12-17"
  [56306] "2007-12-17" "2007-12-17" "2007-12-17" "2007-12-17" "2007-12-17"
## [56311] "2007-12-17" "2007-12-17" "2007-12-17" "2007-12-17" "2007-12-17"
   [56316] "2007-12-17" "2007-12-17" "2007-12-17" "2007-12-18" "2007-12-18"
   [56321] "2007-12-18" "2007-12-18" "2007-12-18" "2007-12-18" "2007-12-18"
   [56326] "2007-12-18" "2007-12-18" "2007-12-18" "2007-12-18" "2007-12-18"
   [56331] "2007-12-18" "2007-12-18" "2007-12-18" "2007-12-18" "2007-12-18"
   [56336] "2007-12-18" "2007-12-18" "2007-12-18" "2007-12-18" "2007-12-18"
   [56341] "2007-12-18" "2007-12-18" "2007-12-19" "2007-12-19" "2007-12-19"
   [56346] "2007-12-19" "2007-12-19" "2007-12-19" "2007-12-19" "2007-12-19"
   [56351] "2007-12-19" "2007-12-19" "2007-12-19" "2007-12-19" "2007-12-19"
   [56356] "2007-12-19" "2007-12-19" "2007-12-19" "2007-12-19" "2007-12-19"
   [56361] "2007-12-19" "2007-12-19" "2007-12-19" "2007-12-19" "2007-12-19"
   [56366] "2007-12-19" "2007-12-20" "2007-12-20" "2007-12-20" "2007-12-20"
## [56371] "2007-12-20" "2007-12-20" "2007-12-20" "2007-12-20" "2007-12-20"
  [56376] "2007-12-20" "2007-12-20" "2007-12-20" "2007-12-20" "2007-12-20"
## [56381] "2007-12-20" "2007-12-20" "2007-12-20" "2007-12-20" "2007-12-20"
## [56386] "2007-12-20" "2007-12-20" "2007-12-20" "2007-12-20" "2007-12-20"
   [56391] "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-21"
   [56396] "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-21"
   [56401] "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-21"
   [56406] "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-21"
   [56411] "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-21" "2007-12-22"
   [56416] "2007-12-22" "2007-12-22" "2007-12-22" "2007-12-22" "2007-12-22"
   [56421] "2007-12-22" "2007-12-22" "2007-12-22" "2007-12-22" "2007-12-22"
## [56426] "2007-12-22" "2007-12-22" "2007-12-22" "2007-12-22" "2007-12-22"
   [56431] "2007-12-22" "2007-12-22" "2007-12-22" "2007-12-22" "2007-12-22"
   [56436] "2007-12-22" "2007-12-22" "2007-12-22" "2007-12-23" "2007-12-23"
   [56441] "2007-12-23" "2007-12-23" "2007-12-23" "2007-12-23" "2007-12-23"
   [56446] "2007-12-23" "2007-12-23" "2007-12-23" "2007-12-23" "2007-12-23"
   [56451] "2007-12-23" "2007-12-23" "2007-12-23" "2007-12-23" "2007-12-23"
## [56456] "2007-12-23" "2007-12-23" "2007-12-23" "2007-12-23" "2007-12-23"
## [56461] "2007-12-23" "2007-12-23" "2007-12-24" "2007-12-24" "2007-12-24"
## [56466] "2007-12-24" "2007-12-24" "2007-12-24" "2007-12-24" "2007-12-24"
  [56471] "2007-12-24" "2007-12-24" "2007-12-24" "2007-12-24" "2007-12-24"
   [56476] "2007-12-24" "2007-12-24" "2007-12-24" "2007-12-24" "2007-12-24"
  [56481] "2007-12-24" "2007-12-24" "2007-12-24" "2007-12-24" "2007-12-24"
   [56486] "2007-12-24" "2007-12-25" "2007-12-25" "2007-12-25" "2007-12-25"
   [56491] "2007-12-25" "2007-12-25" "2007-12-25" "2007-12-25" "2007-12-25"
  [56496] "2007-12-25" "2007-12-25" "2007-12-25" "2007-12-25" "2007-12-25"
## [56501] "2007-12-25" "2007-12-25" "2007-12-25" "2007-12-25" "2007-12-25"
   [56506] "2007-12-25" "2007-12-25" "2007-12-25" "2007-12-25" "2007-12-25"
   [56511] "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-26"
   [56516] "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-26"
   [56521] "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-26"
   [56526] "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-26"
  [56531] "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-26" "2007-12-27"
## [56536] "2007-12-27" "2007-12-27" "2007-12-27" "2007-12-27" "2007-12-27"
## [56541] "2007-12-27" "2007-12-27" "2007-12-27" "2007-12-27" "2007-12-27"
```

```
## [56546] "2007-12-27" "2007-12-27" "2007-12-27" "2007-12-27" "2007-12-27"
   [56551] "2007-12-27" "2007-12-27" "2007-12-27" "2007-12-27" "2007-12-27"
   [56556] "2007-12-27" "2007-12-27" "2007-12-27" "2007-12-28" "2007-12-28"
   [56561] "2007-12-28" "2007-12-28" "2007-12-28" "2007-12-28" "2007-12-28"
   [56566] "2007-12-28" "2007-12-28" "2007-12-28" "2007-12-28" "2007-12-28"
   [56571] "2007-12-28" "2007-12-28" "2007-12-28" "2007-12-28" "2007-12-28"
   [56576] "2007-12-28" "2007-12-28" "2007-12-28" "2007-12-28" "2007-12-28"
  [56581] "2007-12-28" "2007-12-28" "2007-12-29" "2007-12-29" "2007-12-29"
   [56586] "2007-12-29" "2007-12-29" "2007-12-29" "2007-12-29" "2007-12-29"
   [56591] "2007-12-29" "2007-12-29" "2007-12-29" "2007-12-29" "2007-12-29"
   [56596] "2007-12-29" "2007-12-29" "2007-12-29" "2007-12-29" "2007-12-29"
   [56601] "2007-12-29" "2007-12-29" "2007-12-29" "2007-12-29" "2007-12-29"
   [56606] "2007-12-29" "2007-12-30" "2007-12-30" "2007-12-30" "2007-12-30"
   [56611] "2007-12-30" "2007-12-30" "2007-12-30" "2007-12-30" "2007-12-30"
   [56616] "2007-12-30" "2007-12-30" "2007-12-30" "2007-12-30" "2007-12-30"
   [56621] "2007-12-30" "2007-12-30" "2007-12-30" "2007-12-30" "2007-12-30"
   [56626] "2007-12-30" "2007-12-30" "2007-12-30" "2007-12-30" "2007-12-31"
   [56631] "2007-12-31" "2007-12-31" "2007-12-31" "2007-12-31" "2007-12-31"
   [56636] "2007-12-31" "2007-12-31" "2007-12-31" "2007-12-31" "2007-12-31"
   [56641] "2007-12-31" "2007-12-31" "2007-12-31" "2007-12-31" "2007-12-31"
   [56646] "2007-12-31" "2007-12-31" "2007-12-31" "2007-12-31" "2007-12-31"
  [56651] "2007-12-31" "2007-12-31" "2007-12-31" "2008-01-01" "2008-01-01"
  [56656] "2008-01-01" "2008-01-01" "2008-01-01" "2008-01-01" "2008-01-01"
   [56661] "2008-01-01" "2008-01-01" "2008-01-01" "2008-01-01" "2008-01-01"
   [56666] "2008-01-01" "2008-01-01" "2008-01-01" "2008-01-01" "2008-01-01"
   [56671] "2008-01-01" "2008-01-01" "2008-01-01" "2008-01-01" "2008-01-01"
   [56676] "2008-01-01" "2008-01-02" "2008-01-02" "2008-01-02" "2008-01-02"
   [56681] "2008-01-02" "2008-01-02" "2008-01-02" "2008-01-02" "2008-01-02"
   [56686] "2008-01-02" "2008-01-02" "2008-01-02" "2008-01-02" "2008-01-02"
   [56691] "2008-01-02" "2008-01-02" "2008-01-02" "2008-01-02" "2008-01-02"
   [56696] "2008-01-02" "2008-01-02" "2008-01-02" "2008-01-02" "2008-01-03"
   [56701] "2008-01-03" "2008-01-03" "2008-01-03" "2008-01-03" "2008-01-03"
   [56706] "2008-01-03" "2008-01-03" "2008-01-03" "2008-01-03" "2008-01-03"
   [56711] "2008-01-03" "2008-01-03" "2008-01-03" "2008-01-03" "2008-01-03"
   [56716] "2008-01-03" "2008-01-03" "2008-01-03" "2008-01-03" "2008-01-03"
   [56721] "2008-01-03" "2008-01-04" "2008-01-04" "2008-01-04" "2008-01-04"
   [56726] "2008-01-04" "2008-01-04" "2008-01-04" "2008-01-04" "2008-01-04"
  [56731] "2008-01-04" "2008-01-04" "2008-01-04" "2008-01-04" "2008-01-04"
   [56736] "2008-01-04" "2008-01-04" "2008-01-04" "2008-01-04" "2008-01-04"
   [56741] "2008-01-04" "2008-01-04" "2008-01-04" "2008-01-04" "2008-01-04"
   [56746] "2008-01-05" "2008-01-05" "2008-01-05" "2008-01-05" "2008-01-05"
   [56751] "2008-01-05" "2008-01-05" "2008-01-05" "2008-01-05" "2008-01-05"
   [56756] "2008-01-05" "2008-01-05" "2008-01-05" "2008-01-05" "2008-01-05"
   [56761] "2008-01-05" "2008-01-05" "2008-01-05" "2008-01-05" "2008-01-05"
   [56766] "2008-01-05" "2008-01-05" "2008-01-05" "2008-01-06"
   [56771] "2008-01-06" "2008-01-06" "2008-01-06" "2008-01-06" "2008-01-06"
   [56776] "2008-01-06" "2008-01-06" "2008-01-06" "2008-01-06" "2008-01-06"
   [56781] "2008-01-06" "2008-01-06" "2008-01-06" "2008-01-06" "2008-01-06"
   [56786] "2008-01-06" "2008-01-06" "2008-01-06" "2008-01-06" "2008-01-06"
   [56791] "2008-01-06" "2008-01-06" "2008-01-06" "2008-01-07" "2008-01-07"
   [56796] "2008-01-07" "2008-01-07" "2008-01-07" "2008-01-07" "2008-01-07"
   [56801] "2008-01-07" "2008-01-07" "2008-01-07" "2008-01-07" "2008-01-07"
  [56806] "2008-01-07" "2008-01-07" "2008-01-07" "2008-01-07" "2008-01-07"
## [56811] "2008-01-07" "2008-01-07" "2008-01-07" "2008-01-07" "2008-01-07"
```

```
## [56816] "2008-01-07" "2008-01-07" "2008-01-08" "2008-01-08" "2008-01-08"
   [56821] "2008-01-08" "2008-01-08" "2008-01-08" "2008-01-08" "2008-01-08"
   [56826] "2008-01-08" "2008-01-08" "2008-01-08" "2008-01-08" "2008-01-08"
   [56831] "2008-01-08" "2008-01-08" "2008-01-08" "2008-01-08" "2008-01-08"
   [56836] "2008-01-08" "2008-01-08" "2008-01-08" "2008-01-08" "2008-01-08"
   [56841] "2008-01-08" "2008-01-09" "2008-01-09" "2008-01-09" "2008-01-09"
   [56846] "2008-01-09" "2008-01-09" "2008-01-09" "2008-01-09" "2008-01-09"
## [56851] "2008-01-09" "2008-01-09" "2008-01-09" "2008-01-09" "2008-01-09"
   [56856] "2008-01-09" "2008-01-09" "2008-01-09" "2008-01-09" "2008-01-09"
   [56861] "2008-01-09" "2008-01-09" "2008-01-09" "2008-01-09" "2008-01-09"
   [56866] "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-10"
   [56871] "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-10"
   [56876] "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-10"
   [56881] "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-10"
   [56886] "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-10" "2008-01-11"
   [56891] "2008-01-11" "2008-01-11" "2008-01-11" "2008-01-11" "2008-01-11"
   [56896] "2008-01-11" "2008-01-11" "2008-01-11" "2008-01-11" "2008-01-11"
   [56901] "2008-01-11" "2008-01-11" "2008-01-11" "2008-01-11" "2008-01-11"
   [56906] "2008-01-11" "2008-01-11" "2008-01-11" "2008-01-11" "2008-01-11"
   [56911] "2008-01-11" "2008-01-11" "2008-01-11" "2008-01-12" "2008-01-12"
   [56916] "2008-01-12" "2008-01-12" "2008-01-12" "2008-01-12" "2008-01-12"
## [56921] "2008-01-12" "2008-01-12" "2008-01-12" "2008-01-12" "2008-01-12"
## [56926] "2008-01-12" "2008-01-12" "2008-01-12" "2008-01-12" "2008-01-12"
   [56931] "2008-01-12" "2008-01-12" "2008-01-12" "2008-01-12" "2008-01-12"
   [56936] "2008-01-12" "2008-01-12" "2008-01-13" "2008-01-13" "2008-01-13"
   [56941] "2008-01-13" "2008-01-13" "2008-01-13" "2008-01-13" "2008-01-13"
   [56946] "2008-01-13" "2008-01-13" "2008-01-13" "2008-01-13" "2008-01-13"
   [56951] "2008-01-13" "2008-01-13" "2008-01-13" "2008-01-13" "2008-01-13"
   [56956] "2008-01-13" "2008-01-13" "2008-01-13" "2008-01-13" "2008-01-13"
   [56961] "2008-01-13" "2008-01-14" "2008-01-14" "2008-01-14" "2008-01-14"
   [56966] "2008-01-14" "2008-01-14" "2008-01-14" "2008-01-14" "2008-01-14"
   [56971] "2008-01-14" "2008-01-14" "2008-01-14" "2008-01-14" "2008-01-14"
   [56976] "2008-01-14" "2008-01-14" "2008-01-14" "2008-01-14" "2008-01-14"
   [56981] "2008-01-14" "2008-01-14" "2008-01-14" "2008-01-15"
   [56986] "2008-01-15" "2008-01-15" "2008-01-15" "2008-01-15" "2008-01-15"
   [56991] "2008-01-15" "2008-01-15" "2008-01-15" "2008-01-15" "2008-01-15"
  [56996] "2008-01-15" "2008-01-15" "2008-01-15" "2008-01-15" "2008-01-15"
  [57001] "2008-01-15" "2008-01-15" "2008-01-15" "2008-01-15" "2008-01-15"
   [57006] "2008-01-15" "2008-01-15" "2008-01-15" "2008-01-16" "2008-01-16"
   [57011] "2008-01-16" "2008-01-16" "2008-01-16" "2008-01-16" "2008-01-16"
   [57016] "2008-01-16" "2008-01-16" "2008-01-16" "2008-01-16" "2008-01-16"
   [57021] "2008-01-16" "2008-01-16" "2008-01-16" "2008-01-16" "2008-01-16"
   [57026] "2008-01-16" "2008-01-16" "2008-01-16" "2008-01-16" "2008-01-16"
   [57031] "2008-01-16" "2008-01-16" "2008-01-17" "2008-01-17" "2008-01-17"
   [57036] "2008-01-17" "2008-01-17" "2008-01-17" "2008-01-17" "2008-01-17"
  [57041] "2008-01-17" "2008-01-17" "2008-01-17" "2008-01-17" "2008-01-17"
   [57046] "2008-01-17" "2008-01-17" "2008-01-17" "2008-01-17" "2008-01-17"
   [57051] "2008-01-17" "2008-01-17" "2008-01-17" "2008-01-17" "2008-01-17"
   [57056] "2008-01-17" "2008-01-18" "2008-01-18" "2008-01-18" "2008-01-18"
   [57061] "2008-01-18" "2008-01-18" "2008-01-18" "2008-01-18" "2008-01-18"
   [57066] "2008-01-18" "2008-01-18" "2008-01-18" "2008-01-18" "2008-01-18"
   [57071] "2008-01-18" "2008-01-18" "2008-01-18" "2008-01-18" "2008-01-18"
  [57076] "2008-01-18" "2008-01-18" "2008-01-18" "2008-01-18" "2008-01-18"
## [57081] "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-19"
```

```
## [57086] "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-19"
   [57091] "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-19"
   [57096] "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-19"
  [57101] "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-19" "2008-01-20"
  [57106] "2008-01-20" "2008-01-20" "2008-01-20" "2008-01-20" "2008-01-20"
  [57111] "2008-01-20" "2008-01-20" "2008-01-20" "2008-01-20" "2008-01-20"
## [57116] "2008-01-20" "2008-01-20" "2008-01-20" "2008-01-20" "2008-01-20"
## [57121] "2008-01-20" "2008-01-20" "2008-01-20" "2008-01-20" "2008-01-20"
   [57126] "2008-01-20" "2008-01-20" "2008-01-20" "2008-01-21" "2008-01-21"
   [57131] "2008-01-21" "2008-01-21" "2008-01-21" "2008-01-21" "2008-01-21"
   [57136] "2008-01-21" "2008-01-21" "2008-01-21" "2008-01-21" "2008-01-21"
   [57141] "2008-01-21" "2008-01-21" "2008-01-21" "2008-01-21" "2008-01-21"
   [57146] "2008-01-21" "2008-01-21" "2008-01-21" "2008-01-21" "2008-01-21"
  [57151] "2008-01-21" "2008-01-21" "2008-01-22" "2008-01-22" "2008-01-22"
  [57156] "2008-01-22" "2008-01-22" "2008-01-22" "2008-01-22" "2008-01-22"
## [57161] "2008-01-22" "2008-01-22" "2008-01-22" "2008-01-22" "2008-01-22"
   [57166] "2008-01-22" "2008-01-22" "2008-01-22" "2008-01-22" "2008-01-22"
   [57171] "2008-01-22" "2008-01-22" "2008-01-22" "2008-01-22" "2008-01-22"
  [57176] "2008-01-22" "2008-01-23" "2008-01-23" "2008-01-23" "2008-01-23"
## [57181] "2008-01-23" "2008-01-23" "2008-01-23" "2008-01-23" "2008-01-23"
## [57186] "2008-01-23" "2008-01-23" "2008-01-23" "2008-01-23" "2008-01-23"
## [57191] "2008-01-23" "2008-01-23" "2008-01-23" "2008-01-23" "2008-01-23"
## [57196] "2008-01-23" "2008-01-23" "2008-01-23" "2008-01-23" "2008-01-23"
  [57201] "2008-01-24" "2008-01-24" "2008-01-24" "2008-01-24" "2008-01-24"
  [57206] "2008-01-24" "2008-01-24" "2008-01-24" "2008-01-24" "2008-01-24"
   [57211] "2008-01-24" "2008-01-24" "2008-01-24" "2008-01-24" "2008-01-24"
   [57216] "2008-01-24" "2008-01-24" "2008-01-24" "2008-01-24" "2008-01-24"
   [57221] "2008-01-24" "2008-01-24" "2008-01-24" "2008-01-25"
  [57226] "2008-01-25" "2008-01-25" "2008-01-25" "2008-01-25" "2008-01-25"
  [57231] "2008-01-25" "2008-01-25" "2008-01-25" "2008-01-25" "2008-01-25"
## [57236] "2008-01-25" "2008-01-25" "2008-01-25" "2008-01-25" "2008-01-25"
   [57241] "2008-01-25" "2008-01-25" "2008-01-25" "2008-01-25" "2008-01-25"
   [57246] "2008-01-25" "2008-01-25" "2008-01-25" "2008-01-26" "2008-01-26"
   [57251] "2008-01-26" "2008-01-26" "2008-01-26" "2008-01-26" "2008-01-26"
   [57256] "2008-01-26" "2008-01-26" "2008-01-26" "2008-01-26" "2008-01-26"
## [57261] "2008-01-26" "2008-01-26" "2008-01-26" "2008-01-26" "2008-01-26"
## [57266] "2008-01-26" "2008-01-26" "2008-01-26" "2008-01-26" "2008-01-26"
## [57271] "2008-01-26" "2008-01-27" "2008-01-27" "2008-01-27" "2008-01-27"
## [57276] "2008-01-27" "2008-01-27" "2008-01-27" "2008-01-27" "2008-01-27"
  [57281] "2008-01-27" "2008-01-27" "2008-01-27" "2008-01-27" "2008-01-27"
   [57286] "2008-01-27" "2008-01-27" "2008-01-27" "2008-01-27" "2008-01-27"
## [57291] "2008-01-27" "2008-01-27" "2008-01-27" "2008-01-27" "2008-01-27"
   [57296] "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-28"
  [57301] "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-28"
  [57306] "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-28"
## [57311] "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-28"
   [57316] "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-28" "2008-01-29"
   [57321] "2008-01-29" "2008-01-29" "2008-01-29" "2008-01-29" "2008-01-29"
   [57326] "2008-01-29" "2008-01-29" "2008-01-29" "2008-01-29" "2008-01-29"
   [57331] "2008-01-29" "2008-01-29" "2008-01-29" "2008-01-29" "2008-01-29"
   [57336] "2008-01-29" "2008-01-29" "2008-01-29" "2008-01-29" "2008-01-29"
## [57341] "2008-01-29" "2008-01-29" "2008-01-30" "2008-01-30" "2008-01-30"
## [57346] "2008-01-30" "2008-01-30" "2008-01-30" "2008-01-30" "2008-01-30"
## [57351] "2008-01-30" "2008-01-30" "2008-01-30" "2008-01-30" "2008-01-30"
```

```
## [57356] "2008-01-30" "2008-01-30" "2008-01-30" "2008-01-30" "2008-01-30"
   [57361] "2008-01-30" "2008-01-30" "2008-01-30" "2008-01-30" "2008-01-30"
   [57366] "2008-01-30" "2008-01-31" "2008-01-31" "2008-01-31" "2008-01-31"
   [57371] "2008-01-31" "2008-01-31" "2008-01-31" "2008-01-31" "2008-01-31"
   [57376] "2008-01-31" "2008-01-31" "2008-01-31" "2008-01-31" "2008-01-31"
   [57381] "2008-01-31" "2008-01-31" "2008-01-31" "2008-01-31" "2008-01-31"
   [57386] "2008-01-31" "2008-01-31" "2008-01-31" "2008-01-31" "2008-01-31"
## [57391] "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01"
   [57396] "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01"
   [57401] "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01"
   [57406] "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01"
   [57411] "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-01" "2008-02-02"
   [57416] "2008-02-02" "2008-02-02" "2008-02-02" "2008-02-02" "2008-02-02"
   [57421] "2008-02-02" "2008-02-02" "2008-02-02" "2008-02-02" "2008-02-02"
  [57426] "2008-02-02" "2008-02-02" "2008-02-02" "2008-02-02" "2008-02-02"
  [57431] "2008-02-02" "2008-02-02" "2008-02-02" "2008-02-02" "2008-02-02"
   [57436] "2008-02-02" "2008-02-02" "2008-02-02" "2008-02-03" "2008-02-03"
   [57441] "2008-02-03" "2008-02-03" "2008-02-03" "2008-02-03" "2008-02-03"
   [57446] "2008-02-03" "2008-02-03" "2008-02-03" "2008-02-03" "2008-02-03"
## [57451] "2008-02-03" "2008-02-03" "2008-02-03" "2008-02-03" "2008-02-03"
  [57456] "2008-02-03" "2008-02-03" "2008-02-03" "2008-02-03" "2008-02-03"
## [57461] "2008-02-03" "2008-02-03" "2008-02-04" "2008-02-04" "2008-02-04"
## [57466] "2008-02-04" "2008-02-04" "2008-02-04" "2008-02-04" "2008-02-04"
   [57471] "2008-02-04" "2008-02-04" "2008-02-04" "2008-02-04" "2008-02-04" "2008-02-04"
   [57476] "2008-02-04" "2008-02-04" "2008-02-04" "2008-02-04" "2008-02-04"
   [57481] "2008-02-04" "2008-02-04" "2008-02-04" "2008-02-04" "2008-02-04"
   [57486] "2008-02-04" "2008-02-05" "2008-02-05" "2008-02-05" "2008-02-05"
   [57491] "2008-02-05" "2008-02-05" "2008-02-05" "2008-02-05" "2008-02-05"
   [57496] "2008-02-05" "2008-02-05" "2008-02-05" "2008-02-05" "2008-02-05"
   [57501] "2008-02-05" "2008-02-05" "2008-02-05" "2008-02-05" "2008-02-05"
   [57506] "2008-02-05" "2008-02-05" "2008-02-05" "2008-02-05" "2008-02-05"
   [57511] "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-06"
   [57516] "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-06"
   [57521] "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-06"
   [57526] "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-06"
   [57531] "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-06" "2008-02-07"
  [57536] "2008-02-07" "2008-02-07" "2008-02-07" "2008-02-07" "2008-02-07"
  [57541] "2008-02-07" "2008-02-07" "2008-02-07" "2008-02-07" "2008-02-07"
  [57546] "2008-02-07" "2008-02-07" "2008-02-07" "2008-02-07" "2008-02-07"
   [57551] "2008-02-07" "2008-02-07" "2008-02-07" "2008-02-07" "2008-02-07"
   [57556] "2008-02-07" "2008-02-07" "2008-02-07" "2008-02-08" "2008-02-08"
   [57561] "2008-02-08" "2008-02-08" "2008-02-08" "2008-02-08" "2008-02-08"
   [57566] "2008-02-08" "2008-02-08" "2008-02-08" "2008-02-08" "2008-02-08"
   [57571] "2008-02-08" "2008-02-08" "2008-02-08" "2008-02-08" "2008-02-08"
   [57576] "2008-02-08" "2008-02-08" "2008-02-08" "2008-02-08" "2008-02-08"
   [57581] "2008-02-08" "2008-02-08" "2008-02-09" "2008-02-09" "2008-02-09"
   [57586] "2008-02-09" "2008-02-09" "2008-02-09" "2008-02-09" "2008-02-09"
   [57591] "2008-02-09" "2008-02-09" "2008-02-09" "2008-02-09" "2008-02-09"
   [57596] "2008-02-09" "2008-02-09" "2008-02-09" "2008-02-09" "2008-02-09"
   [57601] "2008-02-09" "2008-02-09" "2008-02-09" "2008-02-09" "2008-02-09"
   [57606] "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-10"
   [57611] "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-10"
  [57616] "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-10"
## [57621] "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-10"
```

```
## [57626] "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-10" "2008-02-11"
   [57631] "2008-02-11" "2008-02-11" "2008-02-11" "2008-02-11" "2008-02-11"
   [57636] "2008-02-11" "2008-02-11" "2008-02-11" "2008-02-11" "2008-02-11"
   [57641] "2008-02-11" "2008-02-11" "2008-02-11" "2008-02-11" "2008-02-11"
   [57646] "2008-02-11" "2008-02-11" "2008-02-11" "2008-02-11" "2008-02-11"
   [57651] "2008-02-11" "2008-02-11" "2008-02-12" "2008-02-12" "2008-02-12"
  [57656] "2008-02-12" "2008-02-12" "2008-02-12" "2008-02-12" "2008-02-12"
## [57661] "2008-02-12" "2008-02-12" "2008-02-12" "2008-02-12" "2008-02-12"
   [57666] "2008-02-12" "2008-02-12" "2008-02-12" "2008-02-12" "2008-02-12"
   [57671] "2008-02-12" "2008-02-12" "2008-02-12" "2008-02-12" "2008-02-12"
   [57676] "2008-02-12" "2008-02-13" "2008-02-13" "2008-02-13" "2008-02-13"
   [57681] "2008-02-13" "2008-02-13" "2008-02-13" "2008-02-13" "2008-02-13"
   [57686] "2008-02-13" "2008-02-13" "2008-02-13" "2008-02-13" "2008-02-13"
   [57691] "2008-02-13" "2008-02-13" "2008-02-13" "2008-02-13" "2008-02-13"
   [57696] "2008-02-13" "2008-02-13" "2008-02-13" "2008-02-13" "2008-02-13"
  [57701] "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14"
   [57706] "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14"
   [57711] "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14"
   [57716] "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14"
## [57721] "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-14" "2008-02-15"
  [57726] "2008-02-15" "2008-02-15" "2008-02-15" "2008-02-15" "2008-02-15"
## [57731] "2008-02-15" "2008-02-15" "2008-02-15" "2008-02-15" "2008-02-15"
## [57736] "2008-02-15" "2008-02-15" "2008-02-15" "2008-02-15" "2008-02-15"
   [57741] "2008-02-15" "2008-02-15" "2008-02-15" "2008-02-15" "2008-02-15"
   [57746] "2008-02-15" "2008-02-15" "2008-02-16" "2008-02-16" "2008-02-16"
   [57751] "2008-02-16" "2008-02-16" "2008-02-16" "2008-02-16" "2008-02-16"
   [57756] "2008-02-16" "2008-02-16" "2008-02-16" "2008-02-16" "2008-02-16"
   [57761] "2008-02-16" "2008-02-16" "2008-02-16" "2008-02-16" "2008-02-16"
   [57766] "2008-02-16" "2008-02-16" "2008-02-16" "2008-02-16" "2008-02-16"
  [57771] "2008-02-16" "2008-02-17" "2008-02-17" "2008-02-17" "2008-02-17"
## [57776] "2008-02-17" "2008-02-17" "2008-02-17" "2008-02-17" "2008-02-17"
   [57781] "2008-02-17" "2008-02-17" "2008-02-17" "2008-02-17" "2008-02-17"
   [57786] "2008-02-17" "2008-02-17" "2008-02-17" "2008-02-17" "2008-02-17"
   [57791] "2008-02-17" "2008-02-17" "2008-02-17" "2008-02-17" "2008-02-17"
   [57796] "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-18"
   [57801] "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-18"
## [57806] "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-18"
## [57811] "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-18"
  [57816] "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-18" "2008-02-19"
   [57821] "2008-02-19" "2008-02-19" "2008-02-19" "2008-02-19" "2008-02-19"
   [57826] "2008-02-19" "2008-02-19" "2008-02-19" "2008-02-19" "2008-02-19"
  [57831] "2008-02-19" "2008-02-19" "2008-02-19" "2008-02-19" "2008-02-19"
   [57836] "2008-02-19" "2008-02-19" "2008-02-19" "2008-02-19" "2008-02-19"
   [57841] "2008-02-19" "2008-02-19" "2008-02-20" "2008-02-20" "2008-02-20"
   [57846] "2008-02-20" "2008-02-20" "2008-02-20" "2008-02-20" "2008-02-20"
## [57851] "2008-02-20" "2008-02-20" "2008-02-20" "2008-02-20" "2008-02-20"
   [57856] "2008-02-20" "2008-02-20" "2008-02-20" "2008-02-20" "2008-02-20"
   [57861] "2008-02-20" "2008-02-20" "2008-02-20" "2008-02-20" "2008-02-20"
   [57866] "2008-02-20" "2008-02-21" "2008-02-21" "2008-02-21" "2008-02-21"
   [57871] "2008-02-21" "2008-02-21" "2008-02-21" "2008-02-21" "2008-02-21"
   [57876] "2008-02-21" "2008-02-21" "2008-02-21" "2008-02-21" "2008-02-21"
  [57881] "2008-02-21" "2008-02-21" "2008-02-21" "2008-02-21" "2008-02-21"
## [57886] "2008-02-21" "2008-02-21" "2008-02-21" "2008-02-21" "2008-02-21"
## [57891] "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22"
```

```
## [57896] "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22"
   [57901] "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22"
   [57906] "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22"
   [57911] "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-22" "2008-02-23"
   [57916] "2008-02-23" "2008-02-23" "2008-02-23" "2008-02-23" "2008-02-23"
  [57921] "2008-02-23" "2008-02-23" "2008-02-23" "2008-02-23" "2008-02-23"
  [57926] "2008-02-23" "2008-02-23" "2008-02-23" "2008-02-23" "2008-02-23"
## [57931] "2008-02-23" "2008-02-23" "2008-02-23" "2008-02-23" "2008-02-23"
   [57936] "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-24"
   [57941] "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-24"
   [57946] "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-24"
   [57951] "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-24"
   [57956] "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-24" "2008-02-25"
   [57961] "2008-02-25" "2008-02-25" "2008-02-25" "2008-02-25" "2008-02-25"
   [57966] "2008-02-25" "2008-02-25" "2008-02-25" "2008-02-25" "2008-02-25"
   [57971] "2008-02-25" "2008-02-25" "2008-02-25" "2008-02-25" "2008-02-25"
   [57976] "2008-02-25" "2008-02-25" "2008-02-25" "2008-02-25" "2008-02-25"
   [57981] "2008-02-25" "2008-02-25" "2008-02-25" "2008-02-26" "2008-02-26"
   [57986] "2008-02-26" "2008-02-26" "2008-02-26" "2008-02-26" "2008-02-26"
  [57991] "2008-02-26" "2008-02-26" "2008-02-26" "2008-02-26" "2008-02-26"
  [57996] "2008-02-26" "2008-02-26" "2008-02-26" "2008-02-26" "2008-02-26"
## [58001] "2008-02-26" "2008-02-26" "2008-02-26" "2008-02-26" "2008-02-26"
## [58006] "2008-02-26" "2008-02-26" "2008-02-27" "2008-02-27" "2008-02-27"
   [58011] "2008-02-27" "2008-02-27" "2008-02-27" "2008-02-27" "2008-02-27"
   [58016] "2008-02-27" "2008-02-27" "2008-02-27" "2008-02-27" "2008-02-27"
   [58021] "2008-02-27" "2008-02-27" "2008-02-27" "2008-02-27" "2008-02-27"
   [58026] "2008-02-27" "2008-02-27" "2008-02-27" "2008-02-27" "2008-02-27"
   [58031] "2008-02-27" "2008-02-28" "2008-02-28" "2008-02-28" "2008-02-28"
   [58036] "2008-02-28" "2008-02-28" "2008-02-28" "2008-02-28" "2008-02-28"
   [58041] "2008-02-28" "2008-02-28" "2008-02-28" "2008-02-28" "2008-02-28"
   [58046] "2008-02-28" "2008-02-28" "2008-02-28" "2008-02-28" "2008-02-28"
   [58051] "2008-02-28" "2008-02-28" "2008-02-28" "2008-02-28" "2008-02-28"
   [58056] "2008-02-29" "2008-02-29" "2008-02-29" "2008-02-29" "2008-02-29"
   [58061] "2008-02-29" "2008-02-29" "2008-02-29" "2008-02-29" "2008-02-29"
   [58066] "2008-02-29" "2008-02-29" "2008-02-29" "2008-02-29" "2008-02-29"
   [58071] "2008-02-29" "2008-02-29" "2008-02-29" "2008-02-29" "2008-02-29"
  [58076] "2008-02-29" "2008-02-29" "2008-02-29" "2008-02-29" "2008-03-01"
  [58081] "2008-03-01" "2008-03-01" "2008-03-01" "2008-03-01" "2008-03-01"
   [58086] "2008-03-01" "2008-03-01" "2008-03-01" "2008-03-01" "2008-03-01"
   [58091] "2008-03-01" "2008-03-01" "2008-03-01" "2008-03-01" "2008-03-01"
   [58096] "2008-03-01" "2008-03-01" "2008-03-01" "2008-03-01" "2008-03-01"
   [58101] "2008-03-01" "2008-03-01" "2008-03-02" "2008-03-02" "2008-03-02"
   [58106] "2008-03-02" "2008-03-02" "2008-03-02" "2008-03-02" "2008-03-02"
   [58111] "2008-03-02" "2008-03-02" "2008-03-02" "2008-03-02" "2008-03-02"
   [58116] "2008-03-02" "2008-03-02" "2008-03-02" "2008-03-02" "2008-03-02"
  [58121] "2008-03-02" "2008-03-02" "2008-03-02" "2008-03-02" "2008-03-02"
   [58126] "2008-03-02" "2008-03-03" "2008-03-03" "2008-03-03" "2008-03-03"
   [58131] "2008-03-03" "2008-03-03" "2008-03-03" "2008-03-03" "2008-03-03"
   [58136] "2008-03-03" "2008-03-03" "2008-03-03" "2008-03-03" "2008-03-03"
   [58141] "2008-03-03" "2008-03-03" "2008-03-03" "2008-03-03" "2008-03-03"
   [58146] "2008-03-03" "2008-03-03" "2008-03-03" "2008-03-03" "2008-03-04"
   [58151] "2008-03-04" "2008-03-04" "2008-03-04" "2008-03-04" "2008-03-04"
  [58156] "2008-03-04" "2008-03-04" "2008-03-04" "2008-03-04" "2008-03-04"
## [58161] "2008-03-04" "2008-03-04" "2008-03-04" "2008-03-04" "2008-03-04"
```

```
## [58166] "2008-03-04" "2008-03-04" "2008-03-04" "2008-03-04" "2008-03-04"
   [58171] "2008-03-04" "2008-03-04" "2008-03-04" "2008-03-05" "2008-03-05"
   [58176] "2008-03-05" "2008-03-05" "2008-03-05" "2008-03-05" "2008-03-05"
   [58181] "2008-03-05" "2008-03-05" "2008-03-05" "2008-03-05" "2008-03-05"
   [58186] "2008-03-05" "2008-03-05" "2008-03-05" "2008-03-05" "2008-03-05"
   [58191] "2008-03-05" "2008-03-05" "2008-03-05" "2008-03-05"
   [58196] "2008-03-05" "2008-03-05" "2008-03-06" "2008-03-06" "2008-03-06"
## [58201] "2008-03-06" "2008-03-06" "2008-03-06" "2008-03-06" "2008-03-06"
   [58206] "2008-03-06" "2008-03-06" "2008-03-06" "2008-03-06" "2008-03-06"
   [58211] "2008-03-06" "2008-03-06" "2008-03-06" "2008-03-06" "2008-03-06"
   [58216] "2008-03-06" "2008-03-06" "2008-03-06" "2008-03-06" "2008-03-06"
   [58221] "2008-03-06" "2008-03-07" "2008-03-07" "2008-03-07" "2008-03-07"
   [58226] "2008-03-07" "2008-03-07" "2008-03-07" "2008-03-07" "2008-03-07"
   [58231] "2008-03-07" "2008-03-07" "2008-03-07" "2008-03-07" "2008-03-07"
   [58236] "2008-03-07" "2008-03-07" "2008-03-07" "2008-03-07" "2008-03-07"
   [58241] "2008-03-07" "2008-03-07" "2008-03-07" "2008-03-07" "2008-03-08"
   [58246] "2008-03-08" "2008-03-08" "2008-03-08" "2008-03-08" "2008-03-08"
   [58251] "2008-03-08" "2008-03-08" "2008-03-08" "2008-03-08" "2008-03-08"
   [58256] "2008-03-08" "2008-03-08" "2008-03-08" "2008-03-08" "2008-03-08"
   [58261] "2008-03-08" "2008-03-08" "2008-03-08" "2008-03-08" "2008-03-08"
   [58266] "2008-03-08" "2008-03-08" "2008-03-08" "2008-03-09" "2008-03-09"
## [58271] "2008-03-09" "2008-03-09" "2008-03-09" "2008-03-09" "2008-03-09"
## [58276] "2008-03-09" "2008-03-09" "2008-03-09" "2008-03-09" "2008-03-09"
   [58281] "2008-03-09" "2008-03-09" "2008-03-09" "2008-03-09" "2008-03-09"
   [58286] "2008-03-09" "2008-03-09" "2008-03-09" "2008-03-09" "2008-03-09"
   [58291] "2008-03-09" "2008-03-10" "2008-03-10" "2008-03-10" "2008-03-10"
   [58296] "2008-03-10" "2008-03-10" "2008-03-10" "2008-03-10" "2008-03-10"
   [58301] "2008-03-10" "2008-03-10" "2008-03-10" "2008-03-10" "2008-03-10"
   [58306] "2008-03-10" "2008-03-10" "2008-03-10" "2008-03-10" "2008-03-10"
   [58311] "2008-03-10" "2008-03-10" "2008-03-10" "2008-03-10" "2008-03-10"
   [58316] "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-11"
   [58321] "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-11"
   [58326] "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-11"
   [58331] "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-11"
   [58336] "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-11" "2008-03-12"
   [58341] "2008-03-12" "2008-03-12" "2008-03-12" "2008-03-12" "2008-03-12"
  [58346] "2008-03-12" "2008-03-12" "2008-03-12" "2008-03-12" "2008-03-12"
  [58351] "2008-03-12" "2008-03-12" "2008-03-12" "2008-03-12" "2008-03-12"
   [58356] "2008-03-12" "2008-03-12" "2008-03-12" "2008-03-12" "2008-03-12"
   [58361] "2008-03-12" "2008-03-12" "2008-03-13" "2008-03-13" "2008-03-13"
   [58366] "2008-03-13" "2008-03-13" "2008-03-13" "2008-03-13" "2008-03-13"
   [58371] "2008-03-13" "2008-03-13" "2008-03-13" "2008-03-13" "2008-03-13"
   [58376] "2008-03-13" "2008-03-13" "2008-03-13" "2008-03-13" "2008-03-13"
   [58381] "2008-03-13" "2008-03-13" "2008-03-13" "2008-03-14" "2008-03-14"
   [58386] "2008-03-14" "2008-03-14" "2008-03-14" "2008-03-14" "2008-03-14"
   [58391] "2008-03-14" "2008-03-14" "2008-03-14" "2008-03-14" "2008-03-14"
   [58396] "2008-03-14" "2008-03-14" "2008-03-14" "2008-03-14" "2008-03-14"
   [58401] "2008-03-14" "2008-03-14" "2008-03-14" "2008-03-14" "2008-03-14"
   [58406] "2008-03-14" "2008-03-14" "2008-03-15" "2008-03-15" "2008-03-15"
   [58411] "2008-03-15" "2008-03-15" "2008-03-15" "2008-03-15" "2008-03-15"
   [58416] "2008-03-15" "2008-03-15" "2008-03-15" "2008-03-15" "2008-03-15"
   [58421] "2008-03-15" "2008-03-15" "2008-03-15" "2008-03-15" "2008-03-15"
  [58426] "2008-03-15" "2008-03-15" "2008-03-15" "2008-03-15" "2008-03-15"
## [58431] "2008-03-15" "2008-03-16" "2008-03-16" "2008-03-16" "2008-03-16"
```

```
## [58436] "2008-03-16" "2008-03-16" "2008-03-16" "2008-03-16" "2008-03-16"
   [58441] "2008-03-16" "2008-03-16" "2008-03-16" "2008-03-16" "2008-03-16"
   [58446] "2008-03-16" "2008-03-16" "2008-03-16" "2008-03-16" "2008-03-16"
   [58451] "2008-03-16" "2008-03-16" "2008-03-16" "2008-03-16" "2008-03-17"
   [58456] "2008-03-17" "2008-03-17" "2008-03-17" "2008-03-17" "2008-03-17"
   [58461] "2008-03-17" "2008-03-17" "2008-03-17" "2008-03-17" "2008-03-17"
  [58466] "2008-03-17" "2008-03-17" "2008-03-17" "2008-03-17" "2008-03-17"
## [58471] "2008-03-17" "2008-03-17" "2008-03-17" "2008-03-17" "2008-03-17"
   [58476] "2008-03-17" "2008-03-17" "2008-03-17" "2008-03-18" "2008-03-18"
   [58481] "2008-03-18" "2008-03-18" "2008-03-18" "2008-03-18" "2008-03-18"
   [58486] "2008-03-18" "2008-03-18" "2008-03-18" "2008-03-18" "2008-03-18"
   [58491] "2008-03-18" "2008-03-18" "2008-03-18" "2008-03-18" "2008-03-18"
   [58496] "2008-03-18" "2008-03-18" "2008-03-18" "2008-03-18" "2008-03-18"
   [58501] "2008-03-18" "2008-03-18" "2008-03-19" "2008-03-19" "2008-03-19"
   [58506] "2008-03-19" "2008-03-19" "2008-03-19" "2008-03-19" "2008-03-19"
   [58511] "2008-03-19" "2008-03-19" "2008-03-19" "2008-03-19" "2008-03-19"
   [58516] "2008-03-19" "2008-03-19" "2008-03-19" "2008-03-19" "2008-03-19"
   [58521] "2008-03-19" "2008-03-19" "2008-03-19" "2008-03-19" "2008-03-19"
   [58526] "2008-03-19" "2008-03-20" "2008-03-20" "2008-03-20" "2008-03-20"
   [58531] "2008-03-20" "2008-03-20" "2008-03-20" "2008-03-20" "2008-03-20"
   [58536] "2008-03-20" "2008-03-20" "2008-03-20" "2008-03-20" "2008-03-20"
  [58541] "2008-03-20" "2008-03-20" "2008-03-20" "2008-03-20" "2008-03-20"
## [58546] "2008-03-20" "2008-03-20" "2008-03-20" "2008-03-20" "2008-03-21"
   [58551] "2008-03-21" "2008-03-21" "2008-03-21" "2008-03-21" "2008-03-21"
   [58556] "2008-03-21" "2008-03-21" "2008-03-21" "2008-03-21" "2008-03-21"
   [58561] "2008-03-21" "2008-03-21" "2008-03-21" "2008-03-21" "2008-03-21"
   [58566] "2008-03-21" "2008-03-21" "2008-03-21" "2008-03-21" "2008-03-21"
   [58571] "2008-03-21" "2008-03-21" "2008-03-21" "2008-03-22" "2008-03-22"
   [58576] "2008-03-22" "2008-03-22" "2008-03-22" "2008-03-22" "2008-03-22"
   [58581] "2008-03-22" "2008-03-22" "2008-03-22" "2008-03-22" "2008-03-22"
   [58586] "2008-03-22" "2008-03-22" "2008-03-22" "2008-03-22" "2008-03-22"
   [58591] "2008-03-22" "2008-03-22" "2008-03-22" "2008-03-22" "2008-03-22"
   [58596] "2008-03-22" "2008-03-23" "2008-03-23" "2008-03-23" "2008-03-23"
   [58601] "2008-03-23" "2008-03-23" "2008-03-23" "2008-03-23" "2008-03-23"
   [58606] "2008-03-23" "2008-03-23" "2008-03-23" "2008-03-23" "2008-03-23"
   [58611] "2008-03-23" "2008-03-23" "2008-03-23" "2008-03-23" "2008-03-23"
   [58616] "2008-03-23" "2008-03-23" "2008-03-23" "2008-03-23" "2008-03-23"
   [58621] "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-24"
   [58626] "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-24"
   [58631] "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-24"
   [58636] "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-24"
   [58641] "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-24" "2008-03-25"
   [58646] "2008-03-25" "2008-03-25" "2008-03-25" "2008-03-25" "2008-03-25"
   [58651] "2008-03-25" "2008-03-25" "2008-03-25" "2008-03-25" "2008-03-25"
   [58656] "2008-03-25" "2008-03-25" "2008-03-25" "2008-03-25" "2008-03-25"
   [58661] "2008-03-25" "2008-03-25" "2008-03-25" "2008-03-25" "2008-03-25"
   [58666] "2008-03-25" "2008-03-25" "2008-03-25" "2008-03-26" "2008-03-26"
   [58671] "2008-03-26" "2008-03-26" "2008-03-26" "2008-03-26" "2008-03-26"
   [58676] "2008-03-26" "2008-03-26" "2008-03-26" "2008-03-26" "2008-03-26"
   [58681] "2008-03-26" "2008-03-26" "2008-03-26" "2008-03-26" "2008-03-26"
   [58686] "2008-03-26" "2008-03-26" "2008-03-26" "2008-03-26" "2008-03-26"
   [58691] "2008-03-26" "2008-03-27" "2008-03-27" "2008-03-27" "2008-03-27"
  [58696] "2008-03-27" "2008-03-27" "2008-03-27" "2008-03-27" "2008-03-27"
## [58701] "2008-03-27" "2008-03-27" "2008-03-27" "2008-03-27" "2008-03-27"
```

```
## [58706] "2008-03-27" "2008-03-27" "2008-03-27" "2008-03-27" "2008-03-27"
   [58711] "2008-03-27" "2008-03-27" "2008-03-27" "2008-03-27" "2008-03-27"
   [58716] "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-28"
   [58721] "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-28"
   [58726] "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-28"
   [58731] "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-28"
   [58736] "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-28" "2008-03-29"
  [58741] "2008-03-29" "2008-03-29" "2008-03-29" "2008-03-29" "2008-03-29"
   [58746] "2008-03-29" "2008-03-29" "2008-03-29" "2008-03-29" "2008-03-29"
   [58751] "2008-03-29" "2008-03-29" "2008-03-29" "2008-03-29" "2008-03-29"
   [58756] "2008-03-29" "2008-03-29" "2008-03-29" "2008-03-29" "2008-03-29"
   [58761] "2008-03-29" "2008-03-29" "2008-03-29" "2008-03-30" "2008-03-30"
   [58766] "2008-03-30" "2008-03-30" "2008-03-30" "2008-03-30" "2008-03-30"
   [58771] "2008-03-30" "2008-03-30" "2008-03-30" "2008-03-30" "2008-03-30"
   [58776] "2008-03-30" "2008-03-30" "2008-03-30" "2008-03-30" "2008-03-30"
   [58781] "2008-03-30" "2008-03-30" "2008-03-30" "2008-03-30" "2008-03-30"
   [58786] "2008-03-30" "2008-03-30" "2008-03-31" "2008-03-31" "2008-03-31"
   [58791] "2008-03-31" "2008-03-31" "2008-03-31" "2008-03-31" "2008-03-31"
   [58796] "2008-03-31" "2008-03-31" "2008-03-31" "2008-03-31" "2008-03-31"
   [58801] "2008-03-31" "2008-03-31" "2008-03-31" "2008-03-31" "2008-03-31"
   [58806] "2008-03-31" "2008-03-31" "2008-03-31" "2008-03-31" "2008-03-31"
  [58811] "2008-03-31" "2008-04-01" "2008-04-01" "2008-04-01" "2008-04-01"
  [58816] "2008-04-01" "2008-04-01" "2008-04-01" "2008-04-01" "2008-04-01"
   [58821] "2008-04-01" "2008-04-01" "2008-04-01" "2008-04-01" "2008-04-01"
   [58826] "2008-04-01" "2008-04-01" "2008-04-01" "2008-04-01" "2008-04-01"
   [58831] "2008-04-01" "2008-04-01" "2008-04-02" "2008-04-02" "2008-04-02"
   [58836] "2008-04-02" "2008-04-02" "2008-04-02" "2008-04-02" "2008-04-02"
   [58841] "2008-04-02" "2008-04-02" "2008-04-02" "2008-04-02" "2008-04-02"
   [58846] "2008-04-02" "2008-04-02" "2008-04-02" "2008-04-02" "2008-04-02"
   [58851] "2008-04-02" "2008-04-02" "2008-04-02" "2008-04-02" "2008-04-02"
   [58856] "2008-04-02" "2008-04-03" "2008-04-03" "2008-04-03" "2008-04-03"
   [58861]
          "2008-04-03" "2008-04-03" "2008-04-03" "2008-04-03" "2008-04-03"
   [58866] "2008-04-03" "2008-04-03" "2008-04-03" "2008-04-03" "2008-04-03"
   [58871] "2008-04-03" "2008-04-03" "2008-04-03" "2008-04-03" "2008-04-03"
   [58876] "2008-04-03" "2008-04-03" "2008-04-03" "2008-04-03" "2008-04-03"
   [58881] "2008-04-04" "2008-04-04" "2008-04-04" "2008-04-04" "2008-04-04"
   [58886] "2008-04-04" "2008-04-04" "2008-04-04" "2008-04-04" "2008-04-04"
   [58891] "2008-04-04" "2008-04-04" "2008-04-04" "2008-04-04" "2008-04-04"
   [58896] "2008-04-04" "2008-04-04" "2008-04-04" "2008-04-04" "2008-04-04"
   [58901] "2008-04-04" "2008-04-04" "2008-04-04" "2008-04-05" "2008-04-05"
   [58906] "2008-04-05" "2008-04-05" "2008-04-05" "2008-04-05" "2008-04-05"
   [58911] "2008-04-05" "2008-04-05" "2008-04-05" "2008-04-05" "2008-04-05"
   [58916] "2008-04-05" "2008-04-05" "2008-04-05" "2008-04-05" "2008-04-05"
   [58921] "2008-04-05" "2008-04-05" "2008-04-05" "2008-04-05" "2008-04-05"
   [58926] "2008-04-05" "2008-04-06" "2008-04-06" "2008-04-06" "2008-04-06"
   [58931] "2008-04-06" "2008-04-06" "2008-04-06" "2008-04-06" "2008-04-06"
          "2008-04-06" "2008-04-06" "2008-04-06" "2008-04-06" "2008-04-06"
   [58936]
   [58941] "2008-04-06" "2008-04-06" "2008-04-06" "2008-04-06" "2008-04-06"
   [58946] "2008-04-06" "2008-04-06" "2008-04-06" "2008-04-06" "2008-04-06"
   [58951] "2008-04-07" "2008-04-07" "2008-04-07" "2008-04-07" "2008-04-07"
          "2008-04-07" "2008-04-07" "2008-04-07" "2008-04-07" "2008-04-07"
   [58956]
   [58961] "2008-04-07" "2008-04-07" "2008-04-07" "2008-04-07" "2008-04-07"
  [58966] "2008-04-07" "2008-04-07" "2008-04-07" "2008-04-07" "2008-04-07"
## [58971] "2008-04-07" "2008-04-07" "2008-04-07" "2008-04-08" "2008-04-08"
```

```
## [58976] "2008-04-08" "2008-04-08" "2008-04-08" "2008-04-08" "2008-04-08"
   [58981] "2008-04-08" "2008-04-08" "2008-04-08" "2008-04-08" "2008-04-08"
   [58986] "2008-04-08" "2008-04-08" "2008-04-08" "2008-04-08" "2008-04-08"
   [58991] "2008-04-08" "2008-04-08" "2008-04-08" "2008-04-08" "2008-04-08"
   [58996] "2008-04-08" "2008-04-08" "2008-04-09" "2008-04-09" "2008-04-09"
   [59001] "2008-04-09" "2008-04-09" "2008-04-09" "2008-04-09" "2008-04-09"
  [59006] "2008-04-09" "2008-04-09" "2008-04-09" "2008-04-09" "2008-04-09"
## [59011] "2008-04-09" "2008-04-09" "2008-04-09" "2008-04-09" "2008-04-09"
   [59016] "2008-04-09" "2008-04-09" "2008-04-09" "2008-04-09" "2008-04-09"
   [59021] "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-10"
   [59026] "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-10"
   [59031] "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-10"
   [59036] "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-10"
   [59041] "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-10" "2008-04-11"
   [59046] "2008-04-11" "2008-04-11" "2008-04-11" "2008-04-11" "2008-04-11"
   [59051] "2008-04-11" "2008-04-11" "2008-04-11" "2008-04-11" "2008-04-11"
   [59056] "2008-04-11" "2008-04-11" "2008-04-11" "2008-04-11" "2008-04-11"
   [59061] "2008-04-11" "2008-04-11" "2008-04-11" "2008-04-11" "2008-04-11"
   [59066] "2008-04-11" "2008-04-11" "2008-04-12" "2008-04-12" "2008-04-12"
   [59071] "2008-04-12" "2008-04-12" "2008-04-12" "2008-04-12" "2008-04-12"
  [59076] "2008-04-12" "2008-04-12" "2008-04-12" "2008-04-12" "2008-04-12"
## [59081] "2008-04-12" "2008-04-12" "2008-04-12" "2008-04-12" "2008-04-12"
## [59086] "2008-04-12" "2008-04-12" "2008-04-12" "2008-04-12" "2008-04-12"
   [59091] "2008-04-12" "2008-04-13" "2008-04-13" "2008-04-13" "2008-04-13"
   [59096] "2008-04-13" "2008-04-13" "2008-04-13" "2008-04-13" "2008-04-13"
   [59101] "2008-04-13" "2008-04-13" "2008-04-13" "2008-04-13" "2008-04-13"
   [59106] "2008-04-13" "2008-04-13" "2008-04-13" "2008-04-13" "2008-04-13"
   [59111] "2008-04-13" "2008-04-13" "2008-04-13" "2008-04-13" "2008-04-13"
   [59116] "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-14"
   [59121] "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-14"
   [59126] "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-14"
   [59131] "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-14"
   [59136] "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-14" "2008-04-15"
   [59141] "2008-04-15" "2008-04-15" "2008-04-15" "2008-04-15" "2008-04-15"
   [59146] "2008-04-15" "2008-04-15" "2008-04-15" "2008-04-15" "2008-04-15"
   [59151] "2008-04-15" "2008-04-15" "2008-04-15" "2008-04-15" "2008-04-15"
  [59156] "2008-04-15" "2008-04-15" "2008-04-15" "2008-04-15" "2008-04-15"
## [59161] "2008-04-15" "2008-04-15" "2008-04-15" "2008-04-16" "2008-04-16"
  [59166] "2008-04-16" "2008-04-16" "2008-04-16" "2008-04-16" "2008-04-16"
   [59171] "2008-04-16" "2008-04-16" "2008-04-16" "2008-04-16" "2008-04-16"
   [59176] "2008-04-16" "2008-04-16" "2008-04-16" "2008-04-16" "2008-04-16"
   [59181] "2008-04-16" "2008-04-16" "2008-04-16" "2008-04-16" "2008-04-16"
   [59186] "2008-04-16" "2008-04-16" "2008-04-17" "2008-04-17" "2008-04-17"
   [59191] "2008-04-17" "2008-04-17" "2008-04-17" "2008-04-17" "2008-04-17"
   [59196] "2008-04-17" "2008-04-17" "2008-04-17" "2008-04-17" "2008-04-17"
  [59201] "2008-04-17" "2008-04-17" "2008-04-17" "2008-04-17" "2008-04-17"
   [59206] "2008-04-17" "2008-04-17" "2008-04-17" "2008-04-17" "2008-04-17"
   [59211] "2008-04-17" "2008-04-18" "2008-04-18" "2008-04-18" "2008-04-18"
   [59216] "2008-04-18" "2008-04-18" "2008-04-18" "2008-04-18" "2008-04-18"
   [59221] "2008-04-18" "2008-04-18" "2008-04-18" "2008-04-18" "2008-04-18"
   [59226] "2008-04-18" "2008-04-18" "2008-04-18" "2008-04-18" "2008-04-18"
  [59231] "2008-04-18" "2008-04-18" "2008-04-18" "2008-04-18" "2008-04-18"
## [59236] "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-19"
## [59241] "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-19"
```

```
## [59246] "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-19"
   [59251] "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-19"
   [59256] "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-19" "2008-04-20"
   [59261] "2008-04-20" "2008-04-20" "2008-04-20" "2008-04-20" "2008-04-20"
   [59266] "2008-04-20" "2008-04-20" "2008-04-20" "2008-04-20" "2008-04-20"
   [59271] "2008-04-20" "2008-04-20" "2008-04-20" "2008-04-20" "2008-04-20"
  [59276] "2008-04-20" "2008-04-20" "2008-04-20" "2008-04-20" "2008-04-20"
## [59281] "2008-04-20" "2008-04-20" "2008-04-20" "2008-04-21" "2008-04-21"
   [59286] "2008-04-21" "2008-04-21" "2008-04-21" "2008-04-21" "2008-04-21"
   [59291] "2008-04-21" "2008-04-21" "2008-04-21" "2008-04-21" "2008-04-21"
   [59296] "2008-04-21" "2008-04-21" "2008-04-21" "2008-04-21" "2008-04-21"
   [59301] "2008-04-21" "2008-04-21" "2008-04-21" "2008-04-21" "2008-04-21"
   [59306] "2008-04-21" "2008-04-21" "2008-04-22" "2008-04-22" "2008-04-22"
   [59311] "2008-04-22" "2008-04-22" "2008-04-22" "2008-04-22" "2008-04-22"
   [59316] "2008-04-22" "2008-04-22" "2008-04-22" "2008-04-22" "2008-04-22"
   [59321] "2008-04-22" "2008-04-22" "2008-04-22" "2008-04-22" "2008-04-22"
   [59326] "2008-04-22" "2008-04-22" "2008-04-22" "2008-04-22" "2008-04-22"
   [59331] "2008-04-22" "2008-04-23" "2008-04-23" "2008-04-23" "2008-04-23"
   [59336] "2008-04-23" "2008-04-23" "2008-04-23" "2008-04-23" "2008-04-23"
   [59341] "2008-04-23" "2008-04-23" "2008-04-23" "2008-04-23" "2008-04-23"
  [59346] "2008-04-23" "2008-04-23" "2008-04-23" "2008-04-23" "2008-04-23"
## [59351] "2008-04-23" "2008-04-23" "2008-04-23" "2008-04-23" "2008-04-23"
## [59356] "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-24"
   [59361] "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-24"
   [59366] "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-24"
   [59371] "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-24"
   [59376] "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-24" "2008-04-25"
   [59381] "2008-04-25" "2008-04-25" "2008-04-25" "2008-04-25" "2008-04-25"
   [59386] "2008-04-25" "2008-04-25" "2008-04-25" "2008-04-25" "2008-04-25"
   [59391] "2008-04-25" "2008-04-25" "2008-04-25" "2008-04-25" "2008-04-25"
   [59396] "2008-04-25" "2008-04-25" "2008-04-25" "2008-04-25" "2008-04-25"
   [59401] "2008-04-25" "2008-04-25" "2008-04-25" "2008-04-26" "2008-04-26"
   [59406] "2008-04-26" "2008-04-26" "2008-04-26" "2008-04-26" "2008-04-26"
   [59411] "2008-04-26" "2008-04-26" "2008-04-26" "2008-04-26" "2008-04-26"
   [59416] "2008-04-26" "2008-04-26" "2008-04-26" "2008-04-26" "2008-04-26"
   [59421] "2008-04-26" "2008-04-26" "2008-04-26" "2008-04-26" "2008-04-26"
  [59426] "2008-04-26" "2008-04-26" "2008-04-27" "2008-04-27" "2008-04-27"
  [59431] "2008-04-27" "2008-04-27" "2008-04-27" "2008-04-27" "2008-04-27"
  [59436] "2008-04-27" "2008-04-27" "2008-04-27" "2008-04-27" "2008-04-27"
   [59441] "2008-04-27" "2008-04-27" "2008-04-27" "2008-04-27" "2008-04-27"
   [59446] "2008-04-27" "2008-04-27" "2008-04-27" "2008-04-27" "2008-04-27"
   [59451] "2008-04-27" "2008-04-28" "2008-04-28" "2008-04-28" "2008-04-28"
   [59456] "2008-04-28" "2008-04-28" "2008-04-28" "2008-04-28" "2008-04-28"
   [59461] "2008-04-28" "2008-04-28" "2008-04-28" "2008-04-28" "2008-04-28"
   [59466] "2008-04-28" "2008-04-28" "2008-04-28" "2008-04-28" "2008-04-28"
  [59471] "2008-04-28" "2008-04-28" "2008-04-28" "2008-04-28" "2008-04-28"
   [59476] "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-29"
   [59481] "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-29"
   [59486] "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-29"
   [59491] "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-29"
          "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-29" "2008-04-30"
   [59496]
  [59501] "2008-04-30" "2008-04-30" "2008-04-30" "2008-04-30" "2008-04-30"
  [59506] "2008-04-30" "2008-04-30" "2008-04-30" "2008-04-30" "2008-04-30"
## [59511] "2008-04-30" "2008-04-30" "2008-04-30" "2008-04-30" "2008-04-30"
```

```
## [59516] "2008-04-30" "2008-04-30" "2008-04-30" "2008-04-30" "2008-04-30"
   [59521] "2008-04-30" "2008-04-30" "2008-04-30" "2008-05-01" "2008-05-01"
   [59526] "2008-05-01" "2008-05-01" "2008-05-01" "2008-05-01" "2008-05-01"
   [59531] "2008-05-01" "2008-05-01" "2008-05-01" "2008-05-01" "2008-05-01"
   [59536] "2008-05-01" "2008-05-01" "2008-05-01" "2008-05-01" "2008-05-01"
   [59541] "2008-05-01" "2008-05-01" "2008-05-01" "2008-05-01" "2008-05-01"
   [59546] "2008-05-01" "2008-05-02" "2008-05-02" "2008-05-02" "2008-05-02"
  [59551] "2008-05-02" "2008-05-02" "2008-05-02" "2008-05-02" "2008-05-02"
   [59556] "2008-05-02" "2008-05-02" "2008-05-02" "2008-05-02" "2008-05-02"
   [59561] "2008-05-02" "2008-05-02" "2008-05-02" "2008-05-02" "2008-05-02"
   [59566] "2008-05-02" "2008-05-02" "2008-05-02" "2008-05-02" "2008-05-02"
   [59571] "2008-05-03" "2008-05-03" "2008-05-03" "2008-05-03" "2008-05-03"
   [59576] "2008-05-03" "2008-05-03" "2008-05-03" "2008-05-03" "2008-05-03"
   [59581] "2008-05-03" "2008-05-03" "2008-05-03" "2008-05-03" "2008-05-03"
   [59586] "2008-05-03" "2008-05-03" "2008-05-03" "2008-05-03" "2008-05-03"
   [59591] "2008-05-03" "2008-05-03" "2008-05-03" "2008-05-04" "2008-05-04"
   [59596] "2008-05-04" "2008-05-04" "2008-05-04" "2008-05-04" "2008-05-04"
   [59601] "2008-05-04" "2008-05-04" "2008-05-04" "2008-05-04" "2008-05-04"
   [59606] "2008-05-04" "2008-05-04" "2008-05-04" "2008-05-04" "2008-05-04"
   [59611] "2008-05-04" "2008-05-04" "2008-05-04" "2008-05-04" "2008-05-04"
   [59616] "2008-05-04" "2008-05-04" "2008-05-05" "2008-05-05" "2008-05-05"
  [59621] "2008-05-05" "2008-05-05" "2008-05-05" "2008-05-05" "2008-05-05"
  [59626] "2008-05-05" "2008-05-05" "2008-05-05" "2008-05-05" "2008-05-05"
   [59631] "2008-05-05" "2008-05-05" "2008-05-05" "2008-05-05" "2008-05-05"
   [59636] "2008-05-05" "2008-05-05" "2008-05-05" "2008-05-05" "2008-05-05"
   [59641] "2008-05-05" "2008-05-06" "2008-05-06" "2008-05-06" "2008-05-06"
   [59646] "2008-05-06" "2008-05-06" "2008-05-06" "2008-05-06" "2008-05-06"
   [59651] "2008-05-06" "2008-05-06" "2008-05-06" "2008-05-06" "2008-05-06"
   [59656] "2008-05-06" "2008-05-06" "2008-05-06" "2008-05-06" "2008-05-06"
   [59661] "2008-05-06" "2008-05-06" "2008-05-06" "2008-05-06" "2008-05-07"
   [59666] "2008-05-07" "2008-05-07" "2008-05-07" "2008-05-07" "2008-05-07"
   [59671] "2008-05-07" "2008-05-07" "2008-05-07" "2008-05-07" "2008-05-07"
   [59676] "2008-05-07" "2008-05-07" "2008-05-07" "2008-05-07" "2008-05-07"
   [59681] "2008-05-07" "2008-05-07" "2008-05-07" "2008-05-07" "2008-05-07"
   [59686] "2008-05-07" "2008-05-07" "2008-05-07" "2008-05-08" "2008-05-08"
   [59691] "2008-05-08" "2008-05-08" "2008-05-08" "2008-05-08" "2008-05-08"
   [59696] "2008-05-08" "2008-05-08" "2008-05-08" "2008-05-08" "2008-05-08"
  [59701] "2008-05-08" "2008-05-08" "2008-05-08" "2008-05-08" "2008-05-08"
   [59706] "2008-05-08" "2008-05-08" "2008-05-08" "2008-05-08" "2008-05-08"
   [59711] "2008-05-08" "2008-05-08" "2008-05-09" "2008-05-09" "2008-05-09"
   [59716] "2008-05-09" "2008-05-09" "2008-05-09" "2008-05-09" "2008-05-09"
   [59721] "2008-05-09" "2008-05-09" "2008-05-09" "2008-05-09" "2008-05-09"
   [59726] "2008-05-09" "2008-05-09" "2008-05-09" "2008-05-09" "2008-05-09"
   [59731] "2008-05-09" "2008-05-09" "2008-05-09" "2008-05-09" "2008-05-09"
   [59736] "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-10"
   [59741] "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-10"
   [59746] "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-10"
   [59751] "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-10"
   [59756] "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-10" "2008-05-11"
   [59761] "2008-05-11" "2008-05-11" "2008-05-11" "2008-05-11" "2008-05-11"
   [59766] "2008-05-11" "2008-05-11" "2008-05-11" "2008-05-11" "2008-05-11"
   [59771] "2008-05-11" "2008-05-11" "2008-05-11" "2008-05-11" "2008-05-11"
  [59776] "2008-05-11" "2008-05-11" "2008-05-11" "2008-05-11" "2008-05-11"
## [59781] "2008-05-11" "2008-05-11" "2008-05-11" "2008-05-12" "2008-05-12"
```

```
## [59786] "2008-05-12" "2008-05-12" "2008-05-12" "2008-05-12" "2008-05-12"
   [59791] "2008-05-12" "2008-05-12" "2008-05-12" "2008-05-12" "2008-05-12"
   [59796] "2008-05-12" "2008-05-12" "2008-05-12" "2008-05-12" "2008-05-12"
   [59801] "2008-05-12" "2008-05-12" "2008-05-12" "2008-05-12" "2008-05-12"
   [59806] "2008-05-12" "2008-05-12" "2008-05-13" "2008-05-13" "2008-05-13"
   [59811] "2008-05-13" "2008-05-13" "2008-05-13" "2008-05-13" "2008-05-13"
   [59816] "2008-05-13" "2008-05-13" "2008-05-13" "2008-05-13" "2008-05-13"
## [59821] "2008-05-13" "2008-05-13" "2008-05-13" "2008-05-13" "2008-05-13"
   [59826] "2008-05-13" "2008-05-13" "2008-05-13" "2008-05-13" "2008-05-14"
   [59831] "2008-05-14" "2008-05-14" "2008-05-14" "2008-05-14" "2008-05-14"
   [59836] "2008-05-14" "2008-05-14" "2008-05-14" "2008-05-14" "2008-05-14"
   [59841] "2008-05-14" "2008-05-14" "2008-05-14" "2008-05-14" "2008-05-14"
   [59846] "2008-05-14" "2008-05-14" "2008-05-14" "2008-05-14" "2008-05-14"
   [59851] "2008-05-14" "2008-05-14" "2008-05-14" "2008-05-15" "2008-05-15"
   [59856] "2008-05-15" "2008-05-15" "2008-05-15" "2008-05-15" "2008-05-15"
   [59861] "2008-05-15" "2008-05-15" "2008-05-15" "2008-05-15" "2008-05-15"
   [59866] "2008-05-15" "2008-05-15" "2008-05-15" "2008-05-15" "2008-05-15"
   [59871] "2008-05-15" "2008-05-15" "2008-05-15" "2008-05-15" "2008-05-15"
   [59876] "2008-05-15" "2008-05-16" "2008-05-16" "2008-05-16" "2008-05-16"
   [59881] "2008-05-16" "2008-05-16" "2008-05-16" "2008-05-16" "2008-05-16"
   [59886] "2008-05-16" "2008-05-16" "2008-05-16" "2008-05-16" "2008-05-16"
## [59891] "2008-05-16" "2008-05-16" "2008-05-16" "2008-05-16" "2008-05-16"
## [59896] "2008-05-16" "2008-05-16" "2008-05-16" "2008-05-16" "2008-05-16"
   [59901] "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-17"
   [59906] "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-17"
   [59911] "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-17"
   [59916] "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-17"
   [59921] "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-17" "2008-05-18"
   [59926] "2008-05-18" "2008-05-18" "2008-05-18" "2008-05-18" "2008-05-18"
   [59931] "2008-05-18" "2008-05-18" "2008-05-18" "2008-05-18" "2008-05-18"
   [59936] "2008-05-18" "2008-05-18" "2008-05-18" "2008-05-18" "2008-05-18"
   [59941] "2008-05-18" "2008-05-18" "2008-05-18" "2008-05-18" "2008-05-18"
   [59946] "2008-05-18" "2008-05-18" "2008-05-18" "2008-05-19" "2008-05-19"
   [59951] "2008-05-19" "2008-05-19" "2008-05-19" "2008-05-19" "2008-05-19"
   [59956] "2008-05-19" "2008-05-19" "2008-05-19" "2008-05-19" "2008-05-19"
   [59961] "2008-05-19" "2008-05-19" "2008-05-19" "2008-05-19" "2008-05-19"
  [59966] "2008-05-19" "2008-05-19" "2008-05-19" "2008-05-19" "2008-05-19"
  [59971] "2008-05-19" "2008-05-20" "2008-05-20" "2008-05-20" "2008-05-20"
  [59976] "2008-05-20" "2008-05-20" "2008-05-20" "2008-05-20" "2008-05-20"
   [59981] "2008-05-20" "2008-05-20" "2008-05-20" "2008-05-20" "2008-05-20"
   [59986] "2008-05-20" "2008-05-20" "2008-05-20" "2008-05-20" "2008-05-20"
   [59991] "2008-05-20" "2008-05-20" "2008-05-20" "2008-05-20" "2008-05-21"
   [59996] "2008-05-21" "2008-05-21" "2008-05-21" "2008-05-21" "2008-05-21"
   [60001] "2008-05-21" "2008-05-21" "2008-05-21" "2008-05-21" "2008-05-21"
   [60006] "2008-05-21" "2008-05-21" "2008-05-21" "2008-05-21" "2008-05-21"
   [60011] "2008-05-21" "2008-05-21" "2008-05-21" "2008-05-21" "2008-05-21"
   [60016] "2008-05-21" "2008-05-21" "2008-05-22" "2008-05-22" "2008-05-22"
   [60021] "2008-05-22" "2008-05-22" "2008-05-22" "2008-05-22" "2008-05-22"
   [60026] "2008-05-22" "2008-05-22" "2008-05-22" "2008-05-22" "2008-05-22"
   [60031] "2008-05-22" "2008-05-22" "2008-05-22" "2008-05-22" "2008-05-22"
   [60036] "2008-05-22" "2008-05-22" "2008-05-22" "2008-05-22" "2008-05-22"
   [60041] "2008-05-22" "2008-05-23" "2008-05-23" "2008-05-23" "2008-05-23"
  [60046] "2008-05-23" "2008-05-23" "2008-05-23" "2008-05-23" "2008-05-23"
## [60051] "2008-05-23" "2008-05-23" "2008-05-23" "2008-05-23" "2008-05-23"
```

```
## [60056] "2008-05-23" "2008-05-23" "2008-05-23" "2008-05-23" "2008-05-23"
   [60061] "2008-05-23" "2008-05-23" "2008-05-23" "2008-05-24" "2008-05-24"
   [60066] "2008-05-24" "2008-05-24" "2008-05-24" "2008-05-24" "2008-05-24"
   [60071] "2008-05-24" "2008-05-24" "2008-05-24" "2008-05-24" "2008-05-24"
   [60076] "2008-05-24" "2008-05-24" "2008-05-24" "2008-05-24" "2008-05-24"
   [60081] "2008-05-24" "2008-05-24" "2008-05-24" "2008-05-24" "2008-05-24"
   [60086] "2008-05-24" "2008-05-25" "2008-05-25" "2008-05-25" "2008-05-25"
  [60091] "2008-05-25" "2008-05-25" "2008-05-25" "2008-05-25" "2008-05-25"
   [60096] "2008-05-25" "2008-05-25" "2008-05-25" "2008-05-25" "2008-05-25"
   [60101] "2008-05-25" "2008-05-25" "2008-05-25" "2008-05-25" "2008-05-25"
   [60106] "2008-05-25" "2008-05-25" "2008-05-25" "2008-05-25" "2008-05-25"
   [60111] "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-26"
   [60116] "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-26"
   [60121] "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-26"
   [60126] "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-26"
   [60131] "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-26" "2008-05-27"
   [60136] "2008-05-27" "2008-05-27" "2008-05-27" "2008-05-27" "2008-05-27"
   [60141] "2008-05-27" "2008-05-27" "2008-05-27" "2008-05-27" "2008-05-27"
   [60146] "2008-05-27" "2008-05-27" "2008-05-27" "2008-05-27" "2008-05-27"
   [60151] "2008-05-27" "2008-05-27" "2008-05-27" "2008-05-27" "2008-05-27"
   [60156] "2008-05-27" "2008-05-27" "2008-05-27" "2008-05-28" "2008-05-28"
  [60161] "2008-05-28" "2008-05-28" "2008-05-28" "2008-05-28" "2008-05-28"
## [60166] "2008-05-28" "2008-05-28" "2008-05-28" "2008-05-28" "2008-05-28"
   [60171] "2008-05-28" "2008-05-28" "2008-05-28" "2008-05-28" "2008-05-28"
   [60176] "2008-05-28" "2008-05-28" "2008-05-28" "2008-05-28" "2008-05-28"
   [60181] "2008-05-28" "2008-05-28" "2008-05-29" "2008-05-29" "2008-05-29"
   [60186] "2008-05-29" "2008-05-29" "2008-05-29" "2008-05-29" "2008-05-29"
   [60191] "2008-05-29" "2008-05-29" "2008-05-29" "2008-05-29" "2008-05-29"
   [60196] "2008-05-29" "2008-05-29" "2008-05-29" "2008-05-29" "2008-05-29"
   [60201] "2008-05-29" "2008-05-29" "2008-05-29" "2008-05-29" "2008-05-29"
   [60206] "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-30"
   [60211] "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-30"
   [60216] "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-30"
   [60221] "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-30"
   [60226] "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-30" "2008-05-31"
   [60231] "2008-05-31" "2008-05-31" "2008-05-31" "2008-05-31" "2008-05-31"
  [60236] "2008-05-31" "2008-05-31" "2008-05-31" "2008-05-31" "2008-05-31"
  [60241] "2008-05-31" "2008-05-31" "2008-05-31" "2008-05-31" "2008-05-31"
   [60246] "2008-05-31" "2008-05-31" "2008-05-31" "2008-05-31" "2008-05-31"
   [60251] "2008-05-31" "2008-05-31" "2008-05-31" "2008-06-01" "2008-06-01"
   [60256] "2008-06-01" "2008-06-01" "2008-06-01" "2008-06-01" "2008-06-01"
   [60261] "2008-06-01" "2008-06-01" "2008-06-01" "2008-06-01" "2008-06-01"
   [60266] "2008-06-01" "2008-06-01" "2008-06-01" "2008-06-01" "2008-06-01"
   [60271] "2008-06-01" "2008-06-01" "2008-06-01" "2008-06-01" "2008-06-01"
   [60276] "2008-06-01" "2008-06-01" "2008-06-02" "2008-06-02" "2008-06-02"
   [60281] "2008-06-02" "2008-06-02" "2008-06-02" "2008-06-02" "2008-06-02"
   [60286] "2008-06-02" "2008-06-02" "2008-06-02" "2008-06-02" "2008-06-02"
   [60291] "2008-06-02" "2008-06-02" "2008-06-02" "2008-06-02" "2008-06-02"
   [60296] "2008-06-02" "2008-06-02" "2008-06-02" "2008-06-02" "2008-06-02"
   [60301] "2008-06-02" "2008-06-03" "2008-06-03" "2008-06-03" "2008-06-03"
   [60306] "2008-06-03" "2008-06-03" "2008-06-03" "2008-06-03" "2008-06-03"
   [60311] "2008-06-03" "2008-06-03" "2008-06-03" "2008-06-03" "2008-06-03"
  [60316] "2008-06-03" "2008-06-03" "2008-06-03" "2008-06-03" "2008-06-03"
## [60321] "2008-06-03" "2008-06-03" "2008-06-03" "2008-06-03" "2008-06-03"
```

```
## [60326] "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-04"
   [60331] "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-04"
   [60336] "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-04"
   [60341] "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-04"
   [60346] "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-04" "2008-06-05"
   [60351] "2008-06-05" "2008-06-05" "2008-06-05" "2008-06-05"
   [60356] "2008-06-05" "2008-06-05" "2008-06-05" "2008-06-05" "2008-06-05"
   [60361] "2008-06-05" "2008-06-05" "2008-06-05" "2008-06-05" "2008-06-05"
   [60366] "2008-06-05" "2008-06-05" "2008-06-05" "2008-06-05" "2008-06-05"
   [60371] "2008-06-05" "2008-06-05" "2008-06-05" "2008-06-06" "2008-06-06"
   [60376] "2008-06-06" "2008-06-06" "2008-06-06" "2008-06-06" "2008-06-06"
   [60381] "2008-06-06" "2008-06-06" "2008-06-06" "2008-06-06" "2008-06-06"
   [60386] "2008-06-06" "2008-06-06" "2008-06-06" "2008-06-06" "2008-06-06"
   [60391] "2008-06-06" "2008-06-06" "2008-06-06" "2008-06-06" "2008-06-06"
   [60396] "2008-06-06" "2008-06-06" "2008-06-07" "2008-06-07" "2008-06-07"
   [60401] "2008-06-07" "2008-06-07" "2008-06-07" "2008-06-07" "2008-06-07"
   [60406] "2008-06-07" "2008-06-07" "2008-06-07" "2008-06-07" "2008-06-07"
   [60411] "2008-06-07" "2008-06-07" "2008-06-07" "2008-06-07" "2008-06-07"
   [60416] "2008-06-07" "2008-06-07" "2008-06-07" "2008-06-07" "2008-06-07"
   [60421] "2008-06-07" "2008-06-08" "2008-06-08" "2008-06-08" "2008-06-08"
   [60426] "2008-06-08" "2008-06-08" "2008-06-08" "2008-06-08" "2008-06-08"
  [60431] "2008-06-08" "2008-06-08" "2008-06-08" "2008-06-08" "2008-06-08"
## [60436] "2008-06-08" "2008-06-08" "2008-06-08" "2008-06-08" "2008-06-08"
   [60441] "2008-06-08" "2008-06-08" "2008-06-08" "2008-06-08" "2008-06-08"
   [60446] "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-09"
   [60451] "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-09"
   [60456] "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-09"
   [60461] "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-09"
   [60466] "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-09" "2008-06-10"
   [60471] "2008-06-10" "2008-06-10" "2008-06-10" "2008-06-10" "2008-06-10"
   [60476] "2008-06-10" "2008-06-10" "2008-06-10" "2008-06-10" "2008-06-10"
   [60481] "2008-06-10" "2008-06-10" "2008-06-10" "2008-06-10" "2008-06-10"
   [60486] "2008-06-10" "2008-06-10" "2008-06-10" "2008-06-10" "2008-06-10"
   [60491] "2008-06-10" "2008-06-10" "2008-06-10" "2008-06-11" "2008-06-11"
   [60496] "2008-06-11" "2008-06-11" "2008-06-11" "2008-06-11" "2008-06-11"
   [60501] "2008-06-11" "2008-06-11" "2008-06-11" "2008-06-11" "2008-06-11"
   [60506] "2008-06-11" "2008-06-11" "2008-06-11" "2008-06-11" "2008-06-11"
   [60511] "2008-06-11" "2008-06-11" "2008-06-11" "2008-06-11" "2008-06-11"
   [60516] "2008-06-11" "2008-06-12" "2008-06-12" "2008-06-12" "2008-06-12"
   [60521] "2008-06-12" "2008-06-12" "2008-06-12" "2008-06-12" "2008-06-12"
   [60526] "2008-06-12" "2008-06-12" "2008-06-12" "2008-06-12" "2008-06-12"
   [60531] "2008-06-12" "2008-06-12" "2008-06-12" "2008-06-12" "2008-06-12"
   [60536] "2008-06-12" "2008-06-12" "2008-06-12" "2008-06-12" "2008-06-12"
   [60541] "2008-06-13" "2008-06-13" "2008-06-13" "2008-06-13" "2008-06-13"
   [60546] "2008-06-13" "2008-06-13" "2008-06-13" "2008-06-13" "2008-06-13"
   [60551] "2008-06-13" "2008-06-13" "2008-06-13" "2008-06-13" "2008-06-13"
   [60556] "2008-06-13" "2008-06-13" "2008-06-13" "2008-06-13" "2008-06-13"
   [60561] "2008-06-13" "2008-06-13" "2008-06-13" "2008-06-14"
   [60566] "2008-06-14" "2008-06-14" "2008-06-14" "2008-06-14" "2008-06-14"
   [60571] "2008-06-14" "2008-06-14" "2008-06-14" "2008-06-14" "2008-06-14"
   [60576] "2008-06-14" "2008-06-14" "2008-06-14" "2008-06-14" "2008-06-14"
   [60581] "2008-06-14" "2008-06-14" "2008-06-14" "2008-06-14" "2008-06-14"
  [60586] "2008-06-14" "2008-06-14" "2008-06-14" "2008-06-15" "2008-06-15"
## [60591] "2008-06-15" "2008-06-15" "2008-06-15" "2008-06-15" "2008-06-15"
```

```
## [60596] "2008-06-15" "2008-06-15" "2008-06-15" "2008-06-15" "2008-06-15"
   [60601] "2008-06-15" "2008-06-15" "2008-06-15" "2008-06-15" "2008-06-15"
   [60606] "2008-06-15" "2008-06-15" "2008-06-15" "2008-06-15" "2008-06-15"
   [60611] "2008-06-15" "2008-06-15" "2008-06-16" "2008-06-16" "2008-06-16"
   [60616] "2008-06-16" "2008-06-16" "2008-06-16" "2008-06-16" "2008-06-16"
   [60621] "2008-06-16" "2008-06-16" "2008-06-16" "2008-06-16" "2008-06-16"
   [60626] "2008-06-16" "2008-06-16" "2008-06-16" "2008-06-16" "2008-06-16"
   [60631] "2008-06-16" "2008-06-16" "2008-06-16" "2008-06-16" "2008-06-16"
   [60636] "2008-06-16" "2008-06-17" "2008-06-17" "2008-06-17" "2008-06-17"
   [60641] "2008-06-17" "2008-06-17" "2008-06-17" "2008-06-17" "2008-06-17"
   [60646] "2008-06-17" "2008-06-17" "2008-06-17" "2008-06-17" "2008-06-17"
   [60651] "2008-06-17" "2008-06-17" "2008-06-17" "2008-06-17" "2008-06-17"
   [60656] "2008-06-17" "2008-06-17" "2008-06-17" "2008-06-17" "2008-06-18"
   [60661] "2008-06-18" "2008-06-18" "2008-06-18" "2008-06-18" "2008-06-18"
   [60666] "2008-06-18" "2008-06-18" "2008-06-18" "2008-06-18" "2008-06-18"
   [60671] "2008-06-18" "2008-06-18" "2008-06-18" "2008-06-18" "2008-06-18"
   [60676] "2008-06-18" "2008-06-18" "2008-06-18" "2008-06-18" "2008-06-18"
   [60681] "2008-06-18" "2008-06-18" "2008-06-18" "2008-06-19" "2008-06-19"
   [60686] "2008-06-19" "2008-06-19" "2008-06-19" "2008-06-19" "2008-06-19"
   [60691] "2008-06-19" "2008-06-19" "2008-06-19" "2008-06-19" "2008-06-19"
   [60696] "2008-06-19" "2008-06-19" "2008-06-19" "2008-06-19" "2008-06-19"
  [60701] "2008-06-19" "2008-06-19" "2008-06-19" "2008-06-19" "2008-06-19"
## [60706] "2008-06-19" "2008-06-19" "2008-06-20" "2008-06-20" "2008-06-20"
   [60711] "2008-06-20" "2008-06-20" "2008-06-20" "2008-06-20" "2008-06-20"
   [60716] "2008-06-20" "2008-06-20" "2008-06-20" "2008-06-20" "2008-06-20"
   [60721] "2008-06-20" "2008-06-20" "2008-06-20" "2008-06-20" "2008-06-20"
   [60726] "2008-06-20" "2008-06-20" "2008-06-20" "2008-06-20" "2008-06-20"
   [60731] "2008-06-20" "2008-06-21" "2008-06-21" "2008-06-21" "2008-06-21"
   [60736] "2008-06-21" "2008-06-21" "2008-06-21" "2008-06-21" "2008-06-21"
   [60741] "2008-06-21" "2008-06-21" "2008-06-21" "2008-06-21" "2008-06-21"
   [60746] "2008-06-21" "2008-06-21" "2008-06-21" "2008-06-21" "2008-06-21"
   [60751] "2008-06-21" "2008-06-21" "2008-06-21" "2008-06-22" "2008-06-22"
   [60756] "2008-06-22" "2008-06-22" "2008-06-22" "2008-06-22" "2008-06-22"
   [60761] "2008-06-22" "2008-06-22" "2008-06-22" "2008-06-22" "2008-06-22"
   [60766] "2008-06-22" "2008-06-22" "2008-06-22" "2008-06-22" "2008-06-22"
   [60771] "2008-06-22" "2008-06-22" "2008-06-22" "2008-06-22" "2008-06-22"
   [60776] "2008-06-22" "2008-06-22" "2008-06-23" "2008-06-23" "2008-06-23"
  [60781] "2008-06-23" "2008-06-23" "2008-06-23" "2008-06-23" "2008-06-23"
   [60786] "2008-06-23" "2008-06-23" "2008-06-23" "2008-06-23" "2008-06-23"
   [60791] "2008-06-23" "2008-06-23" "2008-06-23" "2008-06-23" "2008-06-23"
   [60796] "2008-06-23" "2008-06-23" "2008-06-23" "2008-06-23" "2008-06-23"
   [60801] "2008-06-24" "2008-06-24" "2008-06-24" "2008-06-24" "2008-06-24"
   [60806] "2008-06-24" "2008-06-24" "2008-06-24" "2008-06-24" "2008-06-24"
   [60811] "2008-06-24" "2008-06-24" "2008-06-24" "2008-06-24" "2008-06-24"
   [60816] "2008-06-24" "2008-06-24" "2008-06-24" "2008-06-24" "2008-06-24"
   [60821] "2008-06-24" "2008-06-24" "2008-06-24" "2008-06-25" "2008-06-25"
   [60826] "2008-06-25" "2008-06-25" "2008-06-25" "2008-06-25" "2008-06-25"
   [60831] "2008-06-25" "2008-06-25" "2008-06-25" "2008-06-25" "2008-06-25"
   [60836] "2008-06-25" "2008-06-25" "2008-06-25" "2008-06-25" "2008-06-25"
   [60841] "2008-06-25" "2008-06-25" "2008-06-25" "2008-06-25" "2008-06-25"
          "2008-06-25" "2008-06-26" "2008-06-26" "2008-06-26" "2008-06-26"
   [60846]
   [60851] "2008-06-26" "2008-06-26" "2008-06-26" "2008-06-26" "2008-06-26"
  [60856] "2008-06-26" "2008-06-26" "2008-06-26" "2008-06-26" "2008-06-26"
## [60861] "2008-06-26" "2008-06-26" "2008-06-26" "2008-06-26" "2008-06-26"
```

```
[60866] "2008-06-26" "2008-06-26" "2008-06-26" "2008-06-27" "2008-06-27"
   [60871] "2008-06-27" "2008-06-27" "2008-06-27" "2008-06-27" "2008-06-27"
   [60876] "2008-06-27" "2008-06-27" "2008-06-27" "2008-06-27" "2008-06-27"
   [60881] "2008-06-27" "2008-06-27" "2008-06-27" "2008-06-27" "2008-06-27"
   [60886] "2008-06-27" "2008-06-27" "2008-06-27" "2008-06-27" "2008-06-27"
   [60891] "2008-06-27" "2008-06-28" "2008-06-28" "2008-06-28" "2008-06-28"
   [60896] "2008-06-28" "2008-06-28" "2008-06-28" "2008-06-28" "2008-06-28"
   [60901] "2008-06-28" "2008-06-28" "2008-06-28" "2008-06-28" "2008-06-28"
   [60906] "2008-06-28" "2008-06-28" "2008-06-28" "2008-06-28" "2008-06-28"
   [60911] "2008-06-28" "2008-06-28" "2008-06-28" "2008-06-28" "2008-06-29"
   [60916] "2008-06-29" "2008-06-29" "2008-06-29" "2008-06-29" "2008-06-29"
   [60921] "2008-06-29" "2008-06-29" "2008-06-29" "2008-06-29" "2008-06-29"
   [60926] "2008-06-29" "2008-06-29" "2008-06-29" "2008-06-29" "2008-06-29"
   [60931] "2008-06-29" "2008-06-29" "2008-06-29" "2008-06-29" "2008-06-29"
   [60936] "2008-06-29" "2008-06-29" "2008-06-29" "2008-06-30" "2008-06-30"
   [60941] "2008-06-30" "2008-06-30" "2008-06-30" "2008-06-30" "2008-06-30"
   [60946] "2008-06-30" "2008-06-30" "2008-06-30" "2008-06-30" "2008-06-30"
   [60951] "2008-06-30" "2008-06-30" "2008-06-30" "2008-06-30" "2008-06-30"
   [60956] "2008-06-30" "2008-06-30" "2008-06-30" "2008-06-30" "2008-06-30"
   [60961] "2008-06-30" "2008-06-30" "2008-07-01" "2008-07-01" "2008-07-01"
   [60966] "2008-07-01" "2008-07-01" "2008-07-01" "2008-07-01" "2008-07-01"
  [60971] "2008-07-01" "2008-07-01" "2008-07-01" "2008-07-01" "2008-07-01"
  [60976] "2008-07-01" "2008-07-01" "2008-07-01" "2008-07-01" "2008-07-01"
   [60981] "2008-07-01" "2008-07-01" "2008-07-01" "2008-07-01" "2008-07-01"
   [60986] "2008-07-02" "2008-07-02" "2008-07-02" "2008-07-02" "2008-07-02"
   [60991] "2008-07-02" "2008-07-02" "2008-07-02" "2008-07-02" "2008-07-02"
   [60996] "2008-07-02" "2008-07-02" "2008-07-02" "2008-07-02" "2008-07-02"
   [61001] "2008-07-02" "2008-07-02" "2008-07-02" "2008-07-02" "2008-07-02"
   [61006] "2008-07-02" "2008-07-02" "2008-07-02" "2008-07-03"
   [61011] "2008-07-03" "2008-07-03" "2008-07-03" "2008-07-03" "2008-07-03"
   [61016] "2008-07-03" "2008-07-03" "2008-07-03" "2008-07-03" "2008-07-03"
   [61021] "2008-07-03" "2008-07-03" "2008-07-03" "2008-07-03" "2008-07-03"
   [61026] "2008-07-03" "2008-07-03" "2008-07-03" "2008-07-03" "2008-07-03"
   [61031] "2008-07-03" "2008-07-03" "2008-07-04" "2008-07-04" "2008-07-04"
   [61036] "2008-07-04" "2008-07-04" "2008-07-04" "2008-07-04" "2008-07-04"
   [61041] "2008-07-04" "2008-07-04" "2008-07-04" "2008-07-04" "2008-07-04"
   [61046] "2008-07-04" "2008-07-04" "2008-07-04" "2008-07-04" "2008-07-04"
   [61051] "2008-07-04" "2008-07-04" "2008-07-04" "2008-07-04" "2008-07-04"
   [61056] "2008-07-04" "2008-07-05" "2008-07-05" "2008-07-05" "2008-07-05"
   [61061] "2008-07-05" "2008-07-05" "2008-07-05" "2008-07-05" "2008-07-05"
   [61066] "2008-07-05" "2008-07-05" "2008-07-05" "2008-07-05" "2008-07-05"
   [61071] "2008-07-05" "2008-07-05" "2008-07-05" "2008-07-05" "2008-07-05"
   [61076] "2008-07-05" "2008-07-05" "2008-07-05" "2008-07-05" "2008-07-05"
   [61081] "2008-07-06" "2008-07-06" "2008-07-06" "2008-07-06" "2008-07-06"
   [61086] "2008-07-06" "2008-07-06" "2008-07-06" "2008-07-06" "2008-07-06"
   [61091] "2008-07-06" "2008-07-06" "2008-07-06" "2008-07-06"
   [61096] "2008-07-06" "2008-07-06" "2008-07-06" "2008-07-06" "2008-07-06"
   [61101] "2008-07-06" "2008-07-06" "2008-07-06" "2008-07-06" "2008-07-07"
   [61106] "2008-07-07" "2008-07-07" "2008-07-07" "2008-07-07" "2008-07-07"
   [61111] "2008-07-07" "2008-07-07" "2008-07-07" "2008-07-07" "2008-07-07"
   [61116] "2008-07-07" "2008-07-07" "2008-07-07" "2008-07-07" "2008-07-07"
   [61121] "2008-07-07" "2008-07-07" "2008-07-07" "2008-07-07"
  [61126] "2008-07-07" "2008-07-07" "2008-07-07" "2008-07-08" "2008-07-08"
## [61131] "2008-07-08" "2008-07-08" "2008-07-08" "2008-07-08" "2008-07-08"
```

```
## [61136] "2008-07-08" "2008-07-08" "2008-07-08" "2008-07-08" "2008-07-08"
   [61141] "2008-07-08" "2008-07-08" "2008-07-08" "2008-07-08" "2008-07-08"
   [61146] "2008-07-08" "2008-07-08" "2008-07-08" "2008-07-08" "2008-07-08"
  [61151] "2008-07-08" "2008-07-08" "2008-07-09" "2008-07-09" "2008-07-09"
   [61156] "2008-07-09" "2008-07-09" "2008-07-09" "2008-07-09" "2008-07-09"
   [61161] "2008-07-09" "2008-07-09" "2008-07-09" "2008-07-09"
  [61166] "2008-07-09" "2008-07-09" "2008-07-09" "2008-07-09" "2008-07-09"
## [61171] "2008-07-09" "2008-07-09" "2008-07-09" "2008-07-09" "2008-07-09"
   [61176] "2008-07-09" "2008-07-10" "2008-07-10" "2008-07-10" "2008-07-10"
   [61181] "2008-07-10" "2008-07-10" "2008-07-10" "2008-07-10" "2008-07-10"
   [61186] "2008-07-10" "2008-07-10" "2008-07-10" "2008-07-10" "2008-07-10"
   [61191] "2008-07-10" "2008-07-10" "2008-07-10" "2008-07-10" "2008-07-10"
   [61196] "2008-07-10" "2008-07-10" "2008-07-10" "2008-07-10" "2008-07-10"
   [61201] "2008-07-11" "2008-07-11" "2008-07-11" "2008-07-11" "2008-07-11"
   [61206] "2008-07-11" "2008-07-11" "2008-07-11" "2008-07-11" "2008-07-11"
   [61211] "2008-07-11" "2008-07-11" "2008-07-23" "2008-09-04" "2008-09-04"
   [61216] "2008-09-04" "2008-09-04" "2008-09-04" "2008-09-04" "2008-09-04"
   [61221] "2008-09-04" "2008-09-04" "2008-09-08" "2008-09-08" "2008-09-13"
   [61226] "2008-09-13" "2008-09-14" "2008-09-14" "2008-09-14" "2008-09-15"
## [61231] "2008-09-15" "2008-09-15" "2008-09-15" "2008-09-15" "2008-09-15"
## [61236] "2008-09-15" "2008-09-15" "2008-09-15" "2008-09-15" "2008-09-15"
## [61241] "2008-09-25" "2008-11-21" "2008-12-10" "2008-12-10" "2008-12-10"
## [61246] "2008-12-10" "2008-12-10" "2008-12-10" "2008-12-10" "2008-12-10"
   [61251] "2008-12-19" "2008-12-19" "2008-12-23" "2008-12-23" "2008-12-23"
   [61256] "2008-12-23" "2008-12-23" "2008-12-23" "2008-12-23" "2008-12-23"
   [61261] "2008-12-23" "2008-12-23" "2008-12-23" "2008-12-23" "2008-12-23"
   [61266] "2008-12-23" "2008-12-23" "2008-12-24" "2008-12-24" "2008-12-24"
   [61271] "2008-12-24" "2008-12-24" "2008-12-24" "2008-12-24" "2008-12-24"
   [61276] "2008-12-24" "2008-12-24" "2008-12-24" "2008-12-25" "2008-12-25"
   [61281] "2008-12-25" "2008-12-25" "2008-12-25" "2008-12-25" "2008-12-25"
   [61286] "2008-12-25" "2008-12-25" "2008-12-25" "2008-12-25" "2008-12-26"
   [61291] "2008-12-26" "2008-12-26" "2008-12-26" "2008-12-26" "2008-12-26"
   [61296] "2008-12-26" "2008-12-26" "2008-12-26" "2008-12-26" "2008-12-26"
   [61301] "2008-12-26" "2008-12-26" "2008-12-26" "2008-12-26" "2008-12-26"
   [61306] "2008-12-26" "2008-12-26" "2008-12-26" "2008-12-26" "2008-12-26"
   [61311] "2008-12-26" "2008-12-27" "2008-12-27" "2008-12-27" "2008-12-27"
  [61316] "2008-12-27" "2008-12-27" "2008-12-27" "2008-12-27" "2008-12-27"
  [61321] "2008-12-27" "2008-12-27" "2008-12-27" "2008-12-27" "2008-12-27"
   [61326] "2008-12-27" "2008-12-27" "2008-12-27" "2008-12-27" "2008-12-28"
   [61331] "2008-12-28" "2008-12-28" "2008-12-29" "2008-12-30" "2008-12-31"
   [61336] "2008-12-31" "2008-12-31" "2008-12-31" "2008-12-31" "2008-12-31"
   [61341] "2008-12-31" "2009-01-01" "2009-01-01" "2009-01-01" "2009-01-01"
   [61346] "2009-01-01" "2009-01-02" "2009-01-02" "2009-01-02" "2009-01-02"
   [61351] "2009-01-02" "2009-01-02" "2009-01-02" "2009-01-02" "2009-01-02"
   [61356] "2009-01-03" "2009-01-03" "2009-01-03" "2009-01-03" "2009-01-03"
   [61361] "2009-01-03" "2009-01-03" "2009-01-03" "2009-01-03" "2009-01-03"
   [61366] "2009-01-03" "2009-01-03" "2009-01-03" "2009-01-03" "2009-01-03"
   [61371] "2009-01-03" "2009-01-03" "2009-01-03" "2009-01-03" "2009-01-04"
   [61376] "2009-01-04" "2009-01-04" "2009-01-04" "2009-01-04" "2009-01-04"
   [61381] "2009-01-04" "2009-01-04" "2009-01-04" "2009-01-04" "2009-01-04"
   [61386] "2009-01-04" "2009-01-05" "2009-01-05" "2009-01-05" "2009-01-05"
  [61391] "2009-01-05" "2009-01-05" "2009-01-06" "2009-01-06" "2009-01-06"
  [61396] "2009-01-06" "2009-01-06" "2009-01-06" "2009-01-06" "2009-01-07"
## [61401] "2009-01-07" "2009-01-07" "2009-01-07" "2009-01-07" "2009-01-07"
```

```
## [61406] "2009-01-31" "2009-01-31" "2009-01-31" "2009-02-17" "2009-02-17"
   [61411] "2009-02-19" "2009-02-19" "2009-02-19" "2009-02-19" "2009-02-19"
   [61416] "2009-02-19" "2009-03-13" "2009-03-13" "2009-03-13" "2009-03-13"
  [61421] "2009-03-13" "2009-03-13" "2009-03-14" "2009-03-14" "2009-03-14"
   [61426] "2009-03-14" "2009-03-14" "2009-03-14" "2009-03-14" "2009-03-14"
  [61431] "2009-03-14" "2009-03-14" "2009-03-14" "2009-03-14" "2009-03-14"
  [61436] "2009-03-15" "2009-03-15" "2009-03-17" "2009-03-17" "2009-03-17"
## [61441] "2009-03-17" "2009-03-17" "2009-03-17" "2009-03-17" "2009-03-17"
   [61446] "2009-03-17" "2009-03-17" "2009-03-17" "2009-03-17" "2009-03-17"
   [61451] "2009-03-17" "2009-03-17" "2009-03-18" "2009-03-18" "2009-03-18"
   [61456] "2009-03-18" "2009-03-18" "2009-03-18" "2009-03-18" "2009-03-18"
   [61461] "2009-03-18" "2009-03-18" "2009-03-18" "2009-03-18" "2009-03-18"
   [61466] "2009-03-18" "2009-03-18" "2009-03-18" "2009-03-18" "2009-03-18"
   [61471] "2009-03-18" "2009-03-18" "2009-03-18" "2009-03-18" "2009-03-18"
   [61476] "2009-03-18" "2009-03-19" "2009-03-19" "2009-03-19" "2009-03-19"
   [61481] "2009-03-19" "2009-03-19" "2009-03-19" "2009-03-19" "2009-03-19"
   [61486] "2009-03-19" "2009-03-19" "2009-03-19" "2009-03-19" "2009-03-19"
   [61491] "2009-03-19" "2009-03-19" "2009-03-19" "2009-03-19" "2009-03-19"
   [61496] "2009-03-19" "2009-03-19" "2009-03-19" "2009-03-19" "2009-03-19"
## [61501] "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-20"
  [61506] "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-20"
## [61511] "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-20"
## [61516] "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-20"
   [61521] "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-20" "2009-03-21"
   [61526] "2009-03-21" "2009-03-21" "2009-03-21" "2009-03-21" "2009-03-21"
   [61531] "2009-03-21" "2009-03-21" "2009-03-21" "2009-03-21" "2009-03-21"
   [61536] "2009-03-21" "2009-03-21" "2009-03-21" "2009-03-21" "2009-03-21"
   [61541] "2009-03-21" "2009-03-21" "2009-03-21" "2009-03-21" "2009-03-21"
   [61546] "2009-03-21" "2009-03-21" "2009-03-21" "2009-03-22" "2009-03-22"
   [61551] "2009-03-22" "2009-03-22" "2009-03-22" "2009-03-22" "2009-03-22"
   [61556] "2009-03-22" "2009-03-22" "2009-03-22" "2009-03-22" "2009-03-22"
   [61561] "2009-03-22" "2009-03-22" "2009-03-22" "2009-03-22" "2009-03-22"
   [61566] "2009-03-22" "2009-03-22" "2009-03-22" "2009-03-22" "2009-03-22"
   [61571] "2009-03-22" "2009-03-22" "2009-03-23" "2009-03-23" "2009-03-23"
   [61576] "2009-03-23" "2009-03-23" "2009-03-23" "2009-03-23" "2009-03-23"
   [61581] "2009-03-23" "2009-03-23" "2009-03-23" "2009-03-23" "2009-03-23"
  [61586] "2009-03-23" "2009-03-23" "2009-03-23" "2009-03-23" "2009-03-23"
## [61591] "2009-03-23" "2009-03-23" "2009-03-23" "2009-03-23" "2009-03-23"
   [61596] "2009-03-23" "2009-03-24" "2009-03-24" "2009-03-24" "2009-03-24"
   [61601] "2009-03-24" "2009-03-24" "2009-03-24" "2009-03-24" "2009-03-24"
   [61606] "2009-03-24" "2009-03-24" "2009-03-24" "2009-03-24" "2009-03-24"
   [61611] "2009-03-24" "2009-03-24" "2009-03-24" "2009-03-24" "2009-03-24"
   [61616] "2009-03-24" "2009-03-24" "2009-03-24" "2009-03-24" "2009-03-24"
   [61621] "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-25"
   [61626] "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-25"
   [61631] "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-25"
   [61636] "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-25"
   [61641] "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-25" "2009-03-26"
   [61646] "2009-03-26" "2009-03-26" "2009-03-26" "2009-03-26" "2009-03-26"
   [61651] "2009-03-26" "2009-03-26" "2009-03-26" "2009-03-26" "2009-03-26"
   [61656] "2009-03-26" "2009-03-26" "2009-03-26" "2009-03-26" "2009-03-26"
   [61661] "2009-03-26" "2009-03-26" "2009-03-26" "2009-03-26" "2009-03-26"
  [61666] "2009-03-26" "2009-03-26" "2009-03-26" "2009-03-27" "2009-03-27"
## [61671] "2009-03-27" "2009-03-27" "2009-03-27" "2009-03-27" "2009-03-27"
```

```
## [61676] "2009-03-27" "2009-03-27" "2009-03-27" "2009-03-27" "2009-03-27"
   [61681] "2009-03-27" "2009-03-27" "2009-03-27" "2009-03-27" "2009-03-27"
   [61686] "2009-03-27" "2009-03-27" "2009-03-27" "2009-03-27" "2009-03-27"
   [61691] "2009-03-27" "2009-03-27" "2009-03-28" "2009-03-28" "2009-03-28"
   [61696] "2009-03-28" "2009-03-28" "2009-03-28" "2009-03-28" "2009-03-28"
   [61701] "2009-03-28" "2009-03-28" "2009-03-28" "2009-03-28" "2009-03-28"
   [61706] "2009-03-28" "2009-03-28" "2009-03-28" "2009-03-28" "2009-03-28"
## [61711] "2009-03-28" "2009-03-28" "2009-03-28" "2009-03-28" "2009-03-28"
   [61716] "2009-03-28" "2009-03-29" "2009-03-29" "2009-03-29" "2009-03-29"
   [61721] "2009-03-29" "2009-03-29" "2009-03-29" "2009-03-29" "2009-03-29"
   [61726] "2009-03-29" "2009-03-29" "2009-03-29" "2009-03-29" "2009-03-29"
   [61731] "2009-03-29" "2009-03-29" "2009-03-29" "2009-03-29" "2009-03-29"
   [61736] "2009-03-29" "2009-03-29" "2009-03-29" "2009-03-29" "2009-03-29"
   [61741] "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-30"
   [61746] "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-30"
   [61751] "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-30"
   [61756] "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-30"
   [61761] "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-30" "2009-03-31"
   [61766] "2009-03-31" "2009-03-31" "2009-03-31" "2009-03-31" "2009-03-31"
   [61771] "2009-03-31" "2009-03-31" "2009-03-31" "2009-03-31" "2009-03-31"
   [61776] "2009-03-31" "2009-03-31" "2009-03-31" "2009-03-31" "2009-03-31"
  [61781] "2009-03-31" "2009-03-31" "2009-03-31" "2009-03-31" "2009-03-31"
  [61786] "2009-03-31" "2009-03-31" "2009-03-31" "2009-04-01" "2009-04-01"
   [61791] "2009-04-01" "2009-04-01" "2009-04-01" "2009-04-01" "2009-04-01"
   [61796] "2009-04-01" "2009-04-01" "2009-04-01" "2009-04-01" "2009-04-01"
   [61801] "2009-04-01" "2009-04-01" "2009-04-01" "2009-04-01" "2009-04-01"
   [61806] "2009-04-01" "2009-04-01" "2009-04-01" "2009-04-01" "2009-04-01"
   [61811] "2009-04-01" "2009-04-02" "2009-04-02" "2009-04-02" "2009-04-02"
   [61816] "2009-04-02" "2009-04-02" "2009-04-02" "2009-04-02" "2009-04-02"
   [61821] "2009-04-02" "2009-04-02" "2009-04-02" "2009-04-02" "2009-04-02"
   [61826] "2009-04-02" "2009-04-02" "2009-04-02" "2009-04-02" "2009-04-02"
   [61831] "2009-04-02" "2009-04-02" "2009-04-02" "2009-04-02" "2009-04-02"
   [61836] "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-03"
   [61841] "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-03"
   [61846] "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-03"
   [61851] "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-03"
  [61856] "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-03" "2009-04-04"
  [61861] "2009-04-04" "2009-04-04" "2009-04-04" "2009-04-04" "2009-04-04"
   [61866] "2009-04-04" "2009-04-04" "2009-04-04" "2009-04-04" "2009-04-04"
   [61871] "2009-04-04" "2009-04-04" "2009-04-04" "2009-04-04" "2009-04-04"
   [61876] "2009-04-04" "2009-04-04" "2009-04-04" "2009-04-04" "2009-04-04"
   [61881] "2009-04-04" "2009-04-04" "2009-04-04" "2009-04-05" "2009-04-05"
   [61886] "2009-04-05" "2009-04-05" "2009-04-05" "2009-04-05" "2009-04-05"
   [61891] "2009-04-05" "2009-04-05" "2009-04-05" "2009-04-05" "2009-04-05"
   [61896] "2009-04-05" "2009-04-05" "2009-04-05" "2009-04-05" "2009-04-05"
   [61901] "2009-04-05" "2009-04-05" "2009-04-05" "2009-04-05" "2009-04-05"
   [61906] "2009-04-05" "2009-04-05" "2009-04-06" "2009-04-06" "2009-04-06"
   [61911] "2009-04-06" "2009-04-06" "2009-04-06" "2009-04-06" "2009-04-06"
   [61916] "2009-04-06" "2009-04-06" "2009-04-06" "2009-04-06" "2009-04-06"
   [61921] "2009-04-06" "2009-04-06" "2009-04-06" "2009-04-06" "2009-04-06"
   [61926] "2009-04-06" "2009-04-06" "2009-04-06" "2009-04-06" "2009-04-06"
  [61931] "2009-04-06" "2009-04-07" "2009-04-07" "2009-04-07" "2009-04-07"
  [61936] "2009-04-07" "2009-04-07" "2009-04-07" "2009-04-07" "2009-04-07"
## [61941] "2009-04-07" "2009-04-07" "2009-04-07" "2009-04-07" "2009-04-07"
```

```
## [61946] "2009-04-07" "2009-04-07" "2009-04-07" "2009-04-07" "2009-04-07"
   [61951] "2009-04-07" "2009-04-07" "2009-04-07" "2009-04-07" "2009-04-07"
   [61956] "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-08"
   [61961] "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-08"
   [61966] "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-08"
   [61971] "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-08"
  [61976] "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-08" "2009-04-09"
## [61981] "2009-04-09" "2009-04-09" "2009-04-09" "2009-04-09" "2009-04-09"
   [61986] "2009-04-09" "2009-04-09" "2009-04-09" "2009-04-09" "2009-04-09"
   [61991] "2009-04-09" "2009-04-09" "2009-04-09" "2009-04-09" "2009-04-09"
   [61996] "2009-04-09" "2009-04-09" "2009-04-09" "2009-04-09" "2009-04-09"
   [62001] "2009-04-09" "2009-04-09" "2009-04-09" "2009-04-10" "2009-04-10"
   [62006] "2009-04-10" "2009-04-10" "2009-04-10" "2009-04-10" "2009-04-10"
   [62011] "2009-04-10" "2009-04-10" "2009-04-10" "2009-04-10" "2009-04-10"
   [62016] "2009-04-10" "2009-04-10" "2009-04-10" "2009-04-10" "2009-04-10"
   [62021] "2009-04-10" "2009-04-10" "2009-04-10" "2009-04-10" "2009-04-10"
   [62026] "2009-04-10" "2009-04-10" "2009-04-11" "2009-04-11" "2009-04-11"
   [62031] "2009-04-11" "2009-04-11" "2009-04-11" "2009-04-11" "2009-04-11"
   [62036] "2009-04-11" "2009-04-11" "2009-04-11" "2009-04-11" "2009-04-11"
  [62041] "2009-04-11" "2009-04-11" "2009-04-11" "2009-04-11" "2009-04-11"
  [62046] "2009-04-11" "2009-04-11" "2009-04-11" "2009-04-11" "2009-04-11"
## [62051] "2009-04-11" "2009-04-12" "2009-04-12" "2009-04-12" "2009-04-12"
## [62056] "2009-04-12" "2009-04-12" "2009-04-12" "2009-04-12" "2009-04-12"
   [62061] "2009-04-12" "2009-04-12" "2009-04-12" "2009-04-12" "2009-04-12"
   [62066] "2009-04-12" "2009-04-12" "2009-04-12" "2009-04-12" "2009-04-12"
   [62071] "2009-04-12" "2009-04-12" "2009-04-12" "2009-04-12" "2009-04-12"
   [62076] "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-13"
   [62081] "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-13"
   [62086] "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-13"
   [62091] "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-13"
   [62096] "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-13" "2009-04-14"
   [62101] "2009-04-14" "2009-04-14" "2009-04-14" "2009-04-14" "2009-04-14"
   [62106] "2009-04-14" "2009-04-14" "2009-04-14" "2009-04-14" "2009-04-14"
   [62111] "2009-04-14" "2009-04-14" "2009-04-14" "2009-04-14" "2009-04-14"
   [62116] "2009-04-14" "2009-04-14" "2009-04-14" "2009-04-14" "2009-04-14"
   [62121] "2009-04-14" "2009-04-14" "2009-04-14" "2009-04-15" "2009-04-15"
## [62126] "2009-04-15" "2009-04-15" "2009-04-15" "2009-04-15" "2009-04-15"
## [62131] "2009-04-15" "2009-04-15" "2009-04-15" "2009-04-15" "2009-04-15"
## [62136] "2009-04-15" "2009-04-15" "2009-04-15" "2009-04-15" "2009-04-15"
   [62141] "2009-04-15" "2009-04-15" "2009-04-15" "2009-04-15" "2009-04-15"
   [62146] "2009-04-15" "2009-04-15" "2009-04-16" "2009-04-16" "2009-04-16"
  [62151] "2009-04-16" "2009-04-16" "2009-04-16" "2009-04-16" "2009-04-16"
   [62156] "2009-04-16" "2009-04-16" "2009-04-16" "2009-04-16" "2009-04-16"
   [62161] "2009-04-16" "2009-04-16" "2009-04-16" "2009-04-16" "2009-04-16"
   [62166] "2009-04-16" "2009-04-16" "2009-04-16" "2009-04-16" "2009-04-16"
  [62171] "2009-04-16" "2009-04-17" "2009-04-17" "2009-04-17" "2009-04-17"
   [62176] "2009-04-17" "2009-04-17" "2009-04-17" "2009-04-17" "2009-04-17"
   [62181] "2009-04-17" "2009-04-17" "2009-04-17" "2009-04-17" "2009-04-17"
   [62186] "2009-04-17" "2009-04-17" "2009-04-17" "2009-04-17" "2009-04-17"
   [62191] "2009-04-17" "2009-04-17" "2009-04-17" "2009-04-17" "2009-04-17"
   [62196] "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-18"
  [62201] "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-18"
## [62206] "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-18"
## [62211] "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-18"
```

```
## [62216] "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-18" "2009-04-19"
   [62221] "2009-04-19" "2009-04-19" "2009-04-19" "2009-04-19" "2009-04-19"
  [62226] "2009-04-19" "2009-04-19" "2009-04-19" "2009-04-19" "2009-04-19"
  [62231] "2009-04-19" "2009-04-19" "2009-04-19" "2009-04-19" "2009-04-19"
  [62236] "2009-04-19" "2009-04-19" "2009-04-19" "2009-04-19" "2009-04-19"
  [62241] "2009-04-19" "2009-04-19" "2009-04-20" "2009-04-20" "2009-04-20"
  [62246] "2009-04-20" "2009-04-20" "2009-04-20" "2009-04-20" "2009-04-20"
## [62251] "2009-04-20" "2009-04-20" "2009-04-20" "2009-04-20" "2009-04-20"
   [62256] "2009-04-20" "2009-04-20" "2009-04-20" "2009-04-20" "2009-04-20"
   [62261] "2009-04-20" "2009-04-20" "2009-04-20" "2009-04-20" "2009-04-20"
   [62266] "2009-04-20" "2009-04-21" "2009-04-21" "2009-04-21" "2009-04-21"
  [62271] "2009-04-21" "2009-04-21" "2009-04-21" "2009-04-21" "2009-04-21"
   [62276] "2009-04-21" "2009-04-21" "2009-04-21" "2009-04-21" "2009-04-21"
  [62281] "2009-04-21" "2009-04-21" "2009-04-21" "2009-04-21" "2009-04-21"
  [62286] "2009-04-21" "2009-04-21" "2009-04-21" "2009-04-21" "2009-04-21"
  [62291] "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-22"
   [62296] "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-22"
   [62301] "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-22"
  [62306] "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-22"
  [62311] "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-22" "2009-04-23"
  [62316] "2009-04-23" "2009-04-23" "2009-04-23" "2009-04-23" "2009-04-23"
## [62321] "2009-04-23" "2009-04-23" "2009-04-23" "2009-04-23" "2009-04-23"
## [62326] "2009-04-23" "2009-04-23" "2009-04-23" "2009-04-23" "2009-04-23"
  [62331] "2009-04-23" "2009-04-23" "2009-04-23" "2009-04-23" "2009-04-23"
  [62336] "2009-04-23" "2009-04-23" "2009-04-24" "2009-04-24" "2009-04-24"
   [62341] "2009-04-24" "2009-04-24" "2009-04-24" "2009-04-24" "2009-04-24"
   [62346] "2009-04-24" "2009-04-24" "2009-04-24" "2009-04-24" "2009-04-24"
   [62351] "2009-04-24" "2009-04-24" "2009-04-24" "2009-04-24" "2009-04-24"
  [62356] "2009-04-24" "2009-04-24" "2009-04-24" "2009-04-24" "2009-04-24"
   [62361] "2009-04-24" "2009-04-25" "2009-04-25" "2009-04-25" "2009-04-25"
  [62366] "2009-04-25" "2009-04-25" "2009-04-25" "2009-04-25" "2009-04-25"
   [62371] "2009-04-25" "2009-04-25" "2009-04-25" "2009-04-25" "2009-04-25"
   [62376] "2009-04-25" "2009-04-25" "2009-04-25" "2009-04-25" "2009-04-25"
  [62381] "2009-04-25" "2009-04-25" "2009-04-25" "2009-04-25" "2009-04-25"
   [62386] "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-26"
  [62391] "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-26"
## [62396] "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-26"
## [62401] "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-26"
## [62406] "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-26" "2009-04-27"
  [62411] "2009-04-27" "2009-04-27" "2009-04-27" "2009-04-27" "2009-04-27"
  [62416] "2009-04-27" "2009-04-27" "2009-04-27" "2009-04-27" "2009-04-27"
  [62421] "2009-04-27" "2009-04-27" "2009-04-27" "2009-04-27" "2009-04-27"
  [62426] "2009-04-27" "2009-04-27" "2009-04-27" "2009-04-27" "2009-04-27"
  [62436] "2009-04-28" "2009-04-28" "2009-04-28" "2009-04-28" "2009-04-28"
## [62441] "2009-04-28" "2009-04-28" "2009-04-28" "2009-04-28" "2009-04-28"
   [62446] "2009-04-28" "2009-04-28" "2009-04-28" "2009-04-28" "2009-04-28"
  [62451] "2009-04-28" "2009-04-28" "2009-04-28" "2009-04-28" "2009-04-28"
   [62456] "2009-04-28" "2009-04-29" "2009-04-29" "2009-04-29" "2009-04-29"
  [62461] "2009-04-29" "2009-04-29" "2009-04-29" "2009-04-29" "2009-04-29"
          "2009-04-29" "2009-04-29" "2009-04-29" "2009-04-29" "2009-04-29"
   [62466]
  [62471] "2009-04-29" "2009-04-29" "2009-04-29" "2009-04-29" "2009-04-29"
## [62476] "2009-04-29" "2009-04-29" "2009-04-29" "2009-04-29" "2009-04-29"
## [62481] "2009-04-30" "2009-04-30" "2009-04-30" "2009-04-30" "2009-04-30"
```

```
## [62486] "2009-04-30" "2009-04-30" "2009-04-30" "2009-04-30" "2009-04-30"
   [62491] "2009-04-30" "2009-04-30" "2009-04-30" "2009-04-30" "2009-04-30"
   [62496] "2009-04-30" "2009-04-30" "2009-04-30" "2009-04-30" "2009-04-30"
   [62501] "2009-04-30" "2009-04-30" "2009-04-30" "2009-04-30" "2009-05-01"
   [62506] "2009-05-01" "2009-05-01" "2009-05-01" "2009-05-01" "2009-05-01"
   [62511] "2009-05-01" "2009-05-01" "2009-05-01" "2009-05-01" "2009-05-01"
   [62516] "2009-05-01" "2009-05-01" "2009-05-01" "2009-05-01" "2009-05-01"
## [62521] "2009-05-01" "2009-05-01" "2009-05-01" "2009-05-01" "2009-05-01"
   [62526] "2009-05-01" "2009-05-01" "2009-05-02" "2009-05-02" "2009-05-02"
   [62531] "2009-05-02" "2009-05-02" "2009-05-02" "2009-05-02" "2009-05-02"
   [62536] "2009-05-02" "2009-05-02" "2009-05-02" "2009-05-02" "2009-05-02"
   [62541] "2009-05-02" "2009-05-02" "2009-05-02" "2009-05-02" "2009-05-02"
          "2009-05-02" "2009-05-02" "2009-05-02" "2009-05-02" "2009-05-02"
   [62546]
   [62551] "2009-05-02" "2009-05-03" "2009-05-03" "2009-05-03" "2009-05-03"
   [62556] "2009-05-03" "2009-05-03" "2009-05-03" "2009-05-03" "2009-05-03"
   [62561] "2009-05-03" "2009-05-03" "2009-05-03" "2009-05-03" "2009-05-03"
   [62566] "2009-05-03" "2009-05-03" "2009-05-03" "2009-05-03" "2009-05-03"
   [62571] "2009-05-03" "2009-05-03" "2009-05-03" "2009-05-03" "2009-05-03"
   [62576] "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-04"
   [62581] "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-04"
   [62586] "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-04"
  [62591] "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-04"
  [62596] "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-04" "2009-05-05"
   [62601] "2009-05-05" "2009-05-05" "2009-05-05" "2009-05-05" "2009-05-05"
   [62606] "2009-05-05" "2009-05-05" "2009-05-05" "2009-05-05" "2009-05-05"
   [62611] "2009-05-05" "2009-05-05" "2009-05-05" "2009-05-05" "2009-05-05"
   [62616] "2009-05-05" "2009-05-05" "2009-05-05" "2009-05-05" "2009-05-05"
   [62621] "2009-05-05" "2009-05-05" "2009-05-05" "2009-05-06" "2009-05-06"
   [62626] "2009-05-06" "2009-05-06" "2009-05-06" "2009-05-06" "2009-05-06"
   [62631] "2009-05-06" "2009-05-06" "2009-05-06" "2009-05-06" "2009-05-06"
   [62636] "2009-05-06" "2009-05-06" "2009-05-06" "2009-05-06" "2009-05-06"
   [62641]
          "2009-05-06" "2009-05-06" "2009-05-06" "2009-05-06" "2009-05-06"
   [62646] "2009-05-06" "2009-05-06" "2009-05-07" "2009-05-07" "2009-05-07"
   [62651] "2009-05-07" "2009-05-07" "2009-05-07" "2009-05-07" "2009-05-07"
   [62656] "2009-05-07" "2009-05-07" "2009-05-07" "2009-05-07" "2009-05-07"
   [62661] "2009-05-07" "2009-05-07" "2009-05-07" "2009-05-07" "2009-05-07"
   [62666] "2009-05-07" "2009-05-07" "2009-05-07" "2009-05-07" "2009-05-07"
  [62671] "2009-05-07" "2009-05-08" "2009-05-08" "2009-05-08" "2009-05-08"
   [62676] "2009-05-08" "2009-05-08" "2009-05-08" "2009-05-08" "2009-05-08"
   [62681] "2009-05-08" "2009-05-08" "2009-05-08" "2009-05-08" "2009-05-08"
   [62686] "2009-05-08" "2009-05-08" "2009-05-08" "2009-05-08" "2009-05-08"
   [62691] "2009-05-08" "2009-05-08" "2009-05-08" "2009-05-08" "2009-05-08"
   [62696] "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-09"
   [62701] "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-09"
   [62706] "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-09"
   [62711] "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-09"
   [62716] "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-09" "2009-05-10"
   [62721] "2009-05-10" "2009-05-10" "2009-05-10" "2009-05-10" "2009-05-10"
   [62726] "2009-05-10" "2009-05-10" "2009-05-10" "2009-05-10" "2009-05-10"
   [62731] "2009-05-10" "2009-05-10" "2009-05-10" "2009-05-10" "2009-05-10"
   [62736] "2009-05-10" "2009-05-10" "2009-05-10" "2009-05-10" "2009-05-10"
  [62741] "2009-05-10" "2009-05-10" "2009-05-10" "2009-05-11" "2009-05-11"
  [62746] "2009-05-11" "2009-05-11" "2009-05-11" "2009-05-11" "2009-05-11"
## [62751] "2009-05-11" "2009-05-11" "2009-05-11" "2009-05-11" "2009-05-11"
```

```
## [62756] "2009-05-11" "2009-05-11" "2009-05-11" "2009-05-11" "2009-05-11"
   [62761] "2009-05-11" "2009-05-11" "2009-05-11" "2009-05-11" "2009-05-11"
  [62766] "2009-05-11" "2009-05-11" "2009-05-12" "2009-05-12" "2009-05-12"
  [62771] "2009-05-12" "2009-05-12" "2009-05-12" "2009-05-12" "2009-05-12"
  [62776] "2009-05-12" "2009-05-12" "2009-05-12" "2009-05-12" "2009-05-12"
  [62786] "2009-05-12" "2009-05-12" "2009-05-12" "2009-05-12" "2009-05-12"
## [62791] "2009-05-12" "2009-05-13" "2009-05-13" "2009-05-13" "2009-05-13"
   [62796] "2009-05-13" "2009-05-13" "2009-05-13" "2009-05-13" "2009-05-13"
   [62801] "2009-05-13" "2009-05-13" "2009-05-13" "2009-05-13" "2009-05-13"
   [62806] "2009-05-13" "2009-05-13" "2009-05-13" "2009-05-13" "2009-05-13"
   [62811] "2009-05-13" "2009-05-13" "2009-05-13" "2009-05-13" "2009-05-13"
   [62816] "2009-05-14" "2009-05-14" "2009-05-14" "2009-05-14" "2009-05-14"
  [62821] "2009-05-14" "2009-05-14" "2009-05-14" "2009-05-14" "2009-05-14"
   [62826] "2009-05-14" "2009-05-14" "2009-05-14" "2009-05-14" "2009-05-14"
   [62831] "2009-05-14" "2009-05-14" "2009-05-14" "2009-05-14" "2009-05-14"
   [62836] "2009-05-14" "2009-05-14" "2009-05-14" "2009-05-15" "2009-05-15"
   [62841] "2009-05-15" "2009-05-15" "2009-05-15" "2009-05-15" "2009-05-15"
  [62846] "2009-05-15" "2009-05-15" "2009-05-15" "2009-05-15" "2009-05-15"
  [62851] "2009-05-15" "2009-05-15" "2009-05-15" "2009-05-15" "2009-05-15"
  [62856] "2009-05-15" "2009-05-15" "2009-05-15" "2009-05-15" "2009-05-15"
## [62861] "2009-05-15" "2009-05-15" "2009-05-16" "2009-05-16" "2009-05-16"
## [62866] "2009-05-16" "2009-05-16" "2009-05-16" "2009-05-16" "2009-05-16"
  [62871] "2009-05-16" "2009-05-16" "2009-05-16" "2009-05-16" "2009-05-16"
  [62876] "2009-05-16" "2009-05-16" "2009-05-16" "2009-05-16" "2009-05-16"
   [62881] "2009-05-16" "2009-05-16" "2009-05-16" "2009-05-16" "2009-05-16"
   [62886] "2009-05-16" "2009-05-17" "2009-05-17" "2009-05-17" "2009-05-17"
   [62891] "2009-05-17" "2009-05-17" "2009-05-17" "2009-05-17" "2009-05-17"
   [62896] "2009-05-17" "2009-05-17" "2009-05-17" "2009-05-17" "2009-05-17"
   [62901] "2009-05-17" "2009-05-17" "2009-05-17" "2009-05-17" "2009-05-17"
  [62906] "2009-05-17" "2009-05-17" "2009-05-17" "2009-05-17" "2009-05-17"
   [62911] "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-18"
   [62916] "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-18"
  [62921] "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-18"
   [62926] "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-18"
  [62931] "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-18" "2009-05-19"
## [62936] "2009-05-19" "2009-05-19" "2009-05-19" "2009-05-19" "2009-05-19"
## [62941] "2009-05-19" "2009-05-19" "2009-05-19" "2009-05-19" "2009-05-19"
## [62946] "2009-05-19" "2009-05-19" "2009-05-19" "2009-05-19" "2009-05-19"
  [62951] "2009-05-19" "2009-05-19" "2009-05-19" "2009-05-19" "2009-05-19"
  [62956] "2009-05-19" "2009-05-19" "2009-05-19" "2009-05-20" "2009-05-20"
  [62961] "2009-05-20" "2009-05-20" "2009-05-20" "2009-05-20" "2009-05-20"
   [62966] "2009-05-20" "2009-05-20" "2009-05-20" "2009-05-20" "2009-05-20"
  [62971] "2009-05-20" "2009-05-20" "2009-05-20" "2009-05-20" "2009-05-20"
  [62976] "2009-05-20" "2009-05-20" "2009-05-20" "2009-05-20" "2009-05-20"
  [62981] "2009-05-20" "2009-05-20" "2009-05-21" "2009-05-21" "2009-05-21"
   [62986] "2009-05-21" "2009-05-21" "2009-05-21" "2009-05-21" "2009-05-21"
   [62991] "2009-05-21" "2009-05-21" "2009-05-21" "2009-05-21" "2009-05-21"
   [62996] "2009-05-21" "2009-05-21" "2009-05-21" "2009-05-21" "2009-05-21"
   [63001] "2009-05-21" "2009-05-21" "2009-05-21" "2009-05-21" "2009-05-21"
   [63006] "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-22"
  [63011] "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-22"
  [63016] "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-22"
## [63021] "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-22"
```

```
## [63026] "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-22" "2009-05-23"
   [63031] "2009-05-23" "2009-05-23" "2009-05-23" "2009-05-23" "2009-05-23"
   [63036] "2009-05-23" "2009-05-23" "2009-05-23" "2009-05-23" "2009-05-23"
  [63041] "2009-05-23" "2009-05-23" "2009-05-23" "2009-05-23" "2009-05-23"
   [63046] "2009-05-23" "2009-05-23" "2009-05-23" "2009-05-23" "2009-05-23"
   [63056] "2009-05-24" "2009-05-24" "2009-05-24" "2009-05-24" "2009-05-24"
  [63061] "2009-05-24" "2009-05-24" "2009-05-24" "2009-05-24" "2009-05-24"
   [63066] "2009-05-24" "2009-05-24" "2009-05-24" "2009-05-24" "2009-05-24"
   [63071] "2009-05-24" "2009-05-24" "2009-05-24" "2009-05-24" "2009-05-24"
   [63076] "2009-05-24" "2009-05-24" "2009-05-25" "2009-05-25" "2009-05-25"
   [63081] "2009-05-25" "2009-05-25" "2009-05-25" "2009-05-25" "2009-05-25"
   [63086] "2009-05-25" "2009-05-25" "2009-05-25" "2009-05-25" "2009-05-25"
   [63091] "2009-05-25" "2009-05-25" "2009-05-25" "2009-05-25" "2009-05-25"
   [63096] "2009-05-25" "2009-05-25" "2009-05-25" "2009-05-25" "2009-05-25"
   [63101] "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-26"
   [63106] "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-26"
   [63111] "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-26"
   [63116] "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-26"
  [63121] "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-26" "2009-05-27"
  [63126] "2009-05-27" "2009-05-27" "2009-05-27" "2009-05-27" "2009-05-27"
  [63131] "2009-05-27" "2009-05-27" "2009-05-27" "2009-05-27" "2009-05-27"
## [63136] "2009-05-27" "2009-05-27" "2009-05-27" "2009-05-27" "2009-05-27"
   [63141] "2009-05-27" "2009-05-27" "2009-05-27" "2009-05-27" "2009-05-27"
   [63146] "2009-05-27" "2009-05-27" "2009-05-27" "2009-05-28" "2009-05-28"
   [63151] "2009-05-28" "2009-05-28" "2009-05-28" "2009-05-28" "2009-05-28"
   [63156] "2009-05-28" "2009-05-28" "2009-05-28" "2009-05-28" "2009-05-28"
   [63161] "2009-05-28" "2009-05-28" "2009-05-28" "2009-05-28" "2009-05-28"
   [63166] "2009-05-28" "2009-05-28" "2009-05-28" "2009-05-28" "2009-05-28"
   [63171] "2009-05-28" "2009-05-28" "2009-05-29" "2009-05-29" "2009-05-29"
   [63176] "2009-05-29" "2009-05-29" "2009-05-29" "2009-05-29" "2009-05-29"
   [63181] "2009-05-29" "2009-05-29" "2009-05-29" "2009-05-29" "2009-05-29"
   [63186] "2009-05-29" "2009-05-29" "2009-05-29" "2009-05-29" "2009-05-29"
   [63191] "2009-05-29" "2009-05-29" "2009-05-29" "2009-05-29" "2009-05-29"
   [63196] "2009-05-29" "2009-05-30" "2009-05-30" "2009-05-30" "2009-05-30"
   [63201] "2009-05-30" "2009-05-30" "2009-05-30" "2009-05-30" "2009-05-30"
  [63206] "2009-05-30" "2009-05-30" "2009-05-30" "2009-05-30" "2009-05-30"
  [63211] "2009-05-30" "2009-05-30" "2009-05-30" "2009-05-30" "2009-05-30"
  [63216] "2009-05-30" "2009-05-30" "2009-05-30" "2009-05-30" "2009-05-30"
   [63221] "2009-05-31" "2009-05-31" "2009-05-31" "2009-05-31" "2009-05-31"
   [63226] "2009-05-31" "2009-05-31" "2009-05-31" "2009-05-31" "2009-05-31"
  [63231] "2009-05-31" "2009-05-31" "2009-05-31" "2009-05-31" "2009-05-31"
   [63236] "2009-05-31" "2009-05-31" "2009-05-31" "2009-05-31" "2009-05-31"
   [63241] "2009-05-31" "2009-05-31" "2009-05-31" "2009-05-31" "2009-06-01"
   [63246] "2009-06-01" "2009-06-01" "2009-06-01" "2009-06-01" "2009-06-01"
  [63251] "2009-06-01" "2009-06-01" "2009-06-01" "2009-06-01" "2009-06-01"
   [63256] "2009-06-01" "2009-06-01" "2009-06-01" "2009-06-01" "2009-06-01"
   [63261] "2009-06-01" "2009-06-01" "2009-06-01" "2009-06-01" "2009-06-01"
   [63266] "2009-06-01" "2009-06-01" "2009-06-02" "2009-06-02" "2009-06-02"
   [63271] "2009-06-02" "2009-06-02" "2009-06-02" "2009-06-02" "2009-06-02"
          "2009-06-02" "2009-06-02" "2009-06-02" "2009-06-02" "2009-06-02"
   [63276]
  [63281] "2009-06-02" "2009-06-02" "2009-06-02" "2009-06-02" "2009-06-02"
  [63286] "2009-06-02" "2009-06-02" "2009-06-02" "2009-06-02" "2009-06-02"
## [63291] "2009-06-02" "2009-06-03" "2009-06-03" "2009-06-03" "2009-06-03"
```

```
## [63296] "2009-06-03" "2009-06-03" "2009-06-03" "2009-06-03" "2009-06-03"
   [63301] "2009-06-03" "2009-06-03" "2009-06-03" "2009-06-03" "2009-06-03"
   [63306] "2009-06-03" "2009-06-03" "2009-06-03" "2009-06-03" "2009-06-03"
   [63311] "2009-06-03" "2009-06-03" "2009-06-03" "2009-06-03" "2009-06-03"
   [63316] "2009-06-04" "2009-06-04" "2009-06-04" "2009-06-04" "2009-06-04"
   [63326] "2009-06-04" "2009-06-04" "2009-06-04" "2009-06-04" "2009-06-04"
  [63331] "2009-06-04" "2009-06-04" "2009-06-04" "2009-06-04" "2009-06-04"
   [63336] "2009-06-04" "2009-06-04" "2009-06-04" "2009-06-04" "2009-06-05"
   [63341] "2009-06-05" "2009-06-05" "2009-06-05" "2009-06-05" "2009-06-05"
   [63346] "2009-06-05" "2009-06-05" "2009-06-05" "2009-06-05" "2009-06-05"
   [63351] "2009-06-05" "2009-06-05" "2009-06-05" "2009-06-05" "2009-06-05"
   [63356] "2009-06-05" "2009-06-05" "2009-06-05" "2009-06-05" "2009-06-05"
   [63361] "2009-06-05" "2009-06-06" "2009-06-06" "2009-06-06" "2009-06-06"
   [63366] "2009-06-06" "2009-06-06" "2009-06-06" "2009-06-06" "2009-06-06"
   [63371] "2009-06-06" "2009-06-06" "2009-06-06" "2009-06-06" "2009-06-06"
   [63376] "2009-06-06" "2009-06-06" "2009-06-06" "2009-06-06" "2009-06-06"
   [63381] "2009-06-06" "2009-06-06" "2009-06-06" "2009-06-06" "2009-06-06"
   [63386] "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-07"
   [63391] "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-07"
  [63396] "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-07"
  [63401] "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-07"
  [63406] "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-07" "2009-06-08"
   [63411] "2009-06-08" "2009-06-08" "2009-06-08" "2009-06-08" "2009-06-08"
   [63416] "2009-06-08" "2009-06-08" "2009-06-08" "2009-06-08" "2009-06-08"
   [63421] "2009-06-08" "2009-06-08" "2009-06-08" "2009-06-08" "2009-06-08"
   [63426] "2009-06-08" "2009-06-08" "2009-06-08" "2009-06-08" "2009-06-08"
   [63431] "2009-06-08" "2009-06-08" "2009-06-08" "2009-06-09" "2009-06-09"
   [63436] "2009-06-09" "2009-06-09" "2009-06-09" "2009-06-09" "2009-06-09"
   [63441] "2009-06-09" "2009-06-09" "2009-06-09" "2009-06-09" "2009-06-09"
   [63446] "2009-06-09" "2009-06-09" "2009-06-09" "2009-06-09" "2009-06-09"
   [63451]
          "2009-06-09" "2009-06-09" "2009-06-09" "2009-06-09" "2009-06-09"
   [63456] "2009-06-09" "2009-06-09" "2009-06-10" "2009-06-10" "2009-06-10"
   [63461] "2009-06-10" "2009-06-10" "2009-06-10" "2009-06-10" "2009-06-10"
   [63466] "2009-06-10" "2009-06-10" "2009-06-10" "2009-06-10" "2009-06-10"
   [63471] "2009-06-10" "2009-06-10" "2009-06-10" "2009-06-10" "2009-06-10"
  [63476] "2009-06-10" "2009-06-10" "2009-06-10" "2009-06-10" "2009-06-10"
  [63481] "2009-06-10" "2009-06-11" "2009-06-11" "2009-06-11" "2009-06-11"
   [63486] "2009-06-11" "2009-06-11" "2009-06-11" "2009-06-11" "2009-06-11"
   [63491] "2009-06-11" "2009-06-11" "2009-06-11" "2009-06-11" "2009-06-11"
   [63496] "2009-06-11" "2009-06-11" "2009-06-11" "2009-06-11" "2009-06-11"
   [63501] "2009-06-11" "2009-06-11" "2009-06-11" "2009-06-11" "2009-06-11"
   [63506] "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-12"
   [63511] "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-12"
   [63516] "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-12"
   [63521] "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-12"
   [63526] "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-12" "2009-06-13"
   [63531] "2009-06-13" "2009-06-13" "2009-06-13" "2009-06-13" "2009-06-13"
   [63536] "2009-06-13" "2009-06-13" "2009-06-13" "2009-06-13" "2009-06-13"
   [63541] "2009-06-13" "2009-06-13" "2009-06-13" "2009-06-13" "2009-06-13"
          "2009-06-13" "2009-06-13" "2009-06-13" "2009-06-13" "2009-06-13"
   [63546]
  [63551] "2009-06-13" "2009-06-13" "2009-06-13" "2009-06-14" "2009-06-14"
  [63556] "2009-06-14" "2009-06-14" "2009-06-14" "2009-06-14" "2009-06-14"
## [63561] "2009-06-14" "2009-06-14" "2009-06-14" "2009-06-14" "2009-06-14"
```

```
## [63566] "2009-06-14" "2009-06-14" "2009-06-14" "2009-06-14" "2009-06-14"
   [63571] "2009-06-14" "2009-06-14" "2009-06-14" "2009-06-14" "2009-06-14"
   [63576] "2009-06-14" "2009-06-14" "2009-06-15" "2009-06-15" "2009-06-15"
   [63581] "2009-06-15" "2009-06-15" "2009-06-15" "2009-06-15" "2009-06-15"
   [63586] "2009-06-15" "2009-06-15" "2009-06-15" "2009-06-15" "2009-06-15"
   [63591] "2009-06-15" "2009-06-15" "2009-06-15" "2009-06-15" "2009-06-15"
   [63596] "2009-06-15" "2009-06-15" "2009-06-15" "2009-06-15" "2009-06-15"
   [63601] "2009-06-15" "2009-06-16" "2009-06-16" "2009-06-16" "2009-06-16"
   [63606] "2009-06-16" "2009-06-16" "2009-06-16" "2009-06-16" "2009-06-16"
   [63611] "2009-06-16" "2009-06-16" "2009-06-16" "2009-06-16" "2009-06-16"
   [63616] "2009-06-16" "2009-06-16" "2009-06-16" "2009-06-16" "2009-06-16"
   [63621] "2009-06-16" "2009-06-16" "2009-06-16" "2009-06-16" "2009-06-16"
   [63626] "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-17"
   [63631] "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-17"
   [63636] "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-17"
   [63641] "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-17"
   [63646] "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-17" "2009-06-18"
   [63651] "2009-06-18" "2009-06-18" "2009-06-18" "2009-06-18" "2009-06-18"
   [63656] "2009-06-18" "2009-06-18" "2009-06-18" "2009-06-18" "2009-06-18"
   [63661] "2009-06-18" "2009-06-18" "2009-06-18" "2009-06-18" "2009-06-18"
   [63666] "2009-06-18" "2009-06-18" "2009-06-18" "2009-06-18" "2009-06-18"
  [63671] "2009-06-18" "2009-06-18" "2009-06-18" "2009-06-19" "2009-06-19"
  [63676] "2009-06-19" "2009-06-19" "2009-06-19" "2009-06-19" "2009-06-19"
   [63681] "2009-06-19" "2009-06-19" "2009-06-19" "2009-06-19" "2009-06-19"
   [63686] "2009-06-19" "2009-06-19" "2009-06-19" "2009-06-19" "2009-06-19"
   [63691] "2009-06-19" "2009-06-19" "2009-06-19" "2009-06-19" "2009-06-19"
   [63696] "2009-06-19" "2009-06-19" "2009-06-20" "2009-06-20" "2009-06-20"
   [63701] "2009-06-20" "2009-06-20" "2009-06-20" "2009-06-20" "2009-06-20"
   [63706] "2009-06-20" "2009-06-20" "2009-06-20" "2009-06-20" "2009-06-20"
   [63711] "2009-06-20" "2009-06-20" "2009-06-20" "2009-06-20" "2009-06-20"
   [63716] "2009-06-20" "2009-06-20" "2009-06-20" "2009-06-20" "2009-06-20"
   [63721] "2009-06-20" "2009-06-21" "2009-06-21" "2009-06-21" "2009-06-21"
   [63726] "2009-06-21" "2009-06-21" "2009-06-21" "2009-06-21" "2009-06-21"
   [63731] "2009-06-21" "2009-06-21" "2009-06-21" "2009-06-21" "2009-06-21"
   [63736] "2009-06-21" "2009-06-21" "2009-06-21" "2009-06-21" "2009-06-21"
   [63741] "2009-06-21" "2009-06-21" "2009-06-21" "2009-06-22" "2009-06-22"
  [63746] "2009-06-22" "2009-06-22" "2009-06-22" "2009-06-22" "2009-06-22"
  [63751] "2009-06-22" "2009-06-22" "2009-06-22" "2009-06-22" "2009-06-22"
   [63756] "2009-06-22" "2009-06-22" "2009-06-22" "2009-06-22" "2009-06-22"
   [63761] "2009-06-22" "2009-06-22" "2009-06-22" "2009-06-22" "2009-06-22"
   [63766] "2009-06-22" "2009-06-22" "2009-06-23" "2009-06-23" "2009-06-23"
   [63771] "2009-06-23" "2009-06-23" "2009-06-23" "2009-06-23" "2009-06-23"
   [63776] "2009-06-23" "2009-06-23" "2009-06-23" "2009-06-23" "2009-06-23"
   [63781] "2009-06-23" "2009-06-23" "2009-06-23" "2009-06-23" "2009-06-23"
   [63786] "2009-06-23" "2009-06-23" "2009-06-23" "2009-06-23" "2009-06-23"
   [63791] "2009-06-23" "2009-06-24" "2009-06-24" "2009-06-24" "2009-06-24"
   [63796] "2009-06-24" "2009-06-24" "2009-06-24" "2009-06-24" "2009-06-24"
   [63801] "2009-06-24" "2009-06-24" "2009-06-24" "2009-06-24" "2009-06-24"
   [63806] "2009-06-24" "2009-06-24" "2009-06-24" "2009-06-24" "2009-06-24"
   [63811] "2009-06-24" "2009-06-24" "2009-06-24" "2009-06-24" "2009-06-24"
   [63816] "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-25"
   [63821] "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-25"
  [63826] "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-25"
## [63831] "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-25"
```

```
## [63836] "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-25" "2009-06-26"
   [63841] "2009-06-26" "2009-06-26" "2009-06-26" "2009-06-26" "2009-06-26"
   [63846] "2009-06-26" "2009-06-26" "2009-06-26" "2009-06-26" "2009-06-26"
   [63851] "2009-06-26" "2009-06-26" "2009-06-26" "2009-06-26" "2009-06-26"
   [63856] "2009-06-26" "2009-06-26" "2009-06-26" "2009-06-26" "2009-06-26"
   [63861] "2009-06-26" "2009-06-26" "2009-06-26" "2009-06-27" "2009-06-27"
   [63866] "2009-06-27" "2009-06-27" "2009-06-27" "2009-06-27" "2009-06-27"
  [63871] "2009-06-27" "2009-06-27" "2009-06-27" "2009-06-27" "2009-06-27"
   [63876] "2009-06-27" "2009-06-27" "2009-06-27" "2009-06-27" "2009-06-27"
   [63881] "2009-06-27" "2009-06-27" "2009-06-27" "2009-06-27" "2009-06-27"
   [63886] "2009-06-27" "2009-06-28" "2009-06-28" "2009-06-28" "2009-06-28"
   [63891] "2009-06-28" "2009-06-28" "2009-06-28" "2009-06-28" "2009-06-28"
          "2009-06-28" "2009-06-28" "2009-06-28" "2009-06-28" "2009-06-28"
   [63896]
   [63901] "2009-06-28" "2009-06-28" "2009-06-28" "2009-06-28" "2009-06-28"
   [63906] "2009-06-28" "2009-06-28" "2009-06-28" "2009-06-28" "2009-06-28"
   [63911] "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-29"
   [63916] "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-29"
   [63921] "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-29"
   [63926] "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-29"
   [63931] "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-29" "2009-06-30"
   [63936] "2009-06-30" "2009-06-30" "2009-06-30" "2009-06-30" "2009-06-30"
  [63941] "2009-06-30" "2009-06-30" "2009-06-30" "2009-06-30" "2009-06-30"
  [63946] "2009-06-30" "2009-06-30" "2009-06-30" "2009-06-30" "2009-06-30"
   [63951] "2009-06-30" "2009-06-30" "2009-06-30" "2009-06-30" "2009-06-30"
   [63956] "2009-06-30" "2009-06-30" "2009-06-30" "2009-07-01" "2009-07-01"
   [63961] "2009-07-01" "2009-07-01" "2009-07-01" "2009-07-01" "2009-07-01"
   [63966] "2009-07-01" "2009-07-01" "2009-07-01" "2009-07-01" "2009-07-01"
   [63971] "2009-07-01" "2009-07-01" "2009-07-01" "2009-07-01" "2009-07-01"
   [63976] "2009-07-01" "2009-07-01" "2009-07-01" "2009-07-01" "2009-07-01"
   [63981] "2009-07-01" "2009-07-02" "2009-07-02" "2009-07-02" "2009-07-02"
   [63986] "2009-07-02" "2009-07-02" "2009-07-02" "2009-07-02" "2009-07-02"
   [63991]
          "2009-07-02" "2009-07-02" "2009-07-02" "2009-07-02" "2009-07-02"
   [63996] "2009-07-02" "2009-07-02" "2009-07-02" "2009-07-02" "2009-07-02"
   [64001] "2009-07-02" "2009-07-02" "2009-07-02" "2009-07-02" "2009-07-02"
   [64006] "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-03"
   [64011] "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-03"
  [64016] "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-03"
  [64021] "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-03"
   [64026] "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-03" "2009-07-04"
   [64031] "2009-07-04" "2009-07-04" "2009-07-04" "2009-07-04" "2009-07-04"
   [64036] "2009-07-04" "2009-07-04" "2009-07-04" "2009-07-04" "2009-07-04"
   [64041] "2009-07-04" "2009-07-04" "2009-07-04" "2009-07-04" "2009-07-04"
   [64046] "2009-07-04" "2009-07-04" "2009-07-04" "2009-07-04" "2009-07-04"
   [64056] "2009-07-05" "2009-07-05" "2009-07-05" "2009-07-05" "2009-07-05"
  [64061] "2009-07-05" "2009-07-05" "2009-07-05" "2009-07-05" "2009-07-05"
          "2009-07-05" "2009-07-05" "2009-07-05" "2009-07-05" "2009-07-05"
   [64066]
   [64071] "2009-07-05" "2009-07-05" "2009-07-05" "2009-07-05" "2009-07-05"
   [64076] "2009-07-05" "2009-07-05" "2009-07-06" "2009-07-06" "2009-07-06"
   [64081] "2009-07-06" "2009-07-06" "2009-07-06" "2009-07-06" "2009-07-06"
          "2009-07-06" "2009-07-06" "2009-07-06" "2009-07-06" "2009-07-06"
   [64086]
  [64091] "2009-07-06" "2009-07-06" "2009-07-06" "2009-07-06"
  [64096] "2009-07-06" "2009-07-06" "2009-07-06" "2009-07-06" "2009-07-06"
## [64101] "2009-07-06" "2009-07-07" "2009-07-07" "2009-07-07" "2009-07-07"
```

```
## [64106] "2009-07-07" "2009-07-07" "2009-07-07" "2009-07-07" "2009-07-07"
   [64111] "2009-07-07" "2009-07-07" "2009-07-07" "2009-07-07" "2009-07-07"
   [64116] "2009-07-07" "2009-07-07" "2009-07-07" "2009-07-07" "2009-07-07"
   [64121] "2009-07-07" "2009-07-07" "2009-07-07" "2009-07-07" "2009-07-07"
   [64126] "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-08"
   [64131] "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-08"
  [64136] "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-08"
## [64141] "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-08"
   [64146] "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-08" "2009-07-09"
   [64151] "2009-07-09" "2009-07-09" "2009-07-09" "2009-07-09" "2009-07-09"
   [64156] "2009-07-09" "2009-07-09" "2009-07-09" "2009-07-09" "2009-07-09"
   [64161] "2009-07-09" "2009-07-09" "2009-07-09" "2009-07-09"
   [64166] "2009-07-09" "2009-07-09" "2009-07-09" "2009-07-09" "2009-07-09"
   [64171] "2009-07-09" "2009-07-09" "2009-07-09" "2009-07-10" "2009-07-10"
   [64176] "2009-07-10" "2009-07-10" "2009-07-10" "2009-07-10" "2009-07-10"
   [64181] "2009-07-10" "2009-07-10" "2009-07-10" "2009-07-10" "2009-07-10"
   [64186] "2009-07-10" "2009-07-10" "2009-07-10" "2009-07-10" "2009-07-10"
   [64191] "2009-07-10" "2009-07-10" "2009-07-10" "2009-07-10" "2009-07-10"
   [64196] "2009-07-10" "2009-07-10" "2009-07-11" "2009-07-11" "2009-07-11"
   [64201] "2009-07-11" "2009-07-11" "2009-07-11" "2009-07-11" "2009-07-11"
  [64206] "2009-07-11" "2009-07-11" "2009-07-11" "2009-07-11" "2009-07-11"
## [64211] "2009-07-11" "2009-07-11" "2009-07-11" "2009-07-11" "2009-07-11"
## [64216] "2009-07-11" "2009-07-11" "2009-07-11" "2009-07-11" "2009-07-11"
   [64221] "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-12"
   [64226] "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-12"
   [64231] "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-12"
   [64236] "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-12"
   [64241] "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-12" "2009-07-13"
   [64246] "2009-07-13" "2009-07-13" "2009-07-13" "2009-07-13" "2009-07-13"
   [64251] "2009-07-13" "2009-07-13" "2009-07-13" "2009-07-13" "2009-07-13"
   [64256] "2009-07-13" "2009-07-13" "2009-07-13" "2009-07-13" "2009-07-13"
   [64261] "2009-07-13" "2009-07-13" "2009-07-13" "2009-07-13" "2009-07-13"
   [64266] "2009-07-13" "2009-07-13" "2009-07-13" "2009-07-14" "2009-07-14"
   [64271] "2009-07-14" "2009-07-14" "2009-07-14" "2009-07-14" "2009-07-14"
   [64276] "2009-07-14" "2009-07-14" "2009-07-14" "2009-07-14" "2009-07-14"
   [64281] "2009-07-14" "2009-07-14" "2009-07-14" "2009-07-14" "2009-07-14"
  [64286] "2009-07-14" "2009-07-14" "2009-07-14" "2009-07-14" "2009-07-14"
## [64291] "2009-07-14" "2009-07-14" "2009-07-15" "2009-07-15" "2009-07-15"
   [64296] "2009-07-15" "2009-07-15" "2009-07-15" "2009-07-15" "2009-07-15"
   [64301] "2009-07-15" "2009-07-15" "2009-07-15" "2009-07-15" "2009-07-15"
   [64306] "2009-07-15" "2009-07-15" "2009-07-15" "2009-07-15" "2009-07-15"
   [64311] "2009-07-15" "2009-07-15" "2009-07-15" "2009-07-15" "2009-07-15"
   [64316] "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-16"
   [64321] "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-16"
   [64326] "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-16"
   [64331] "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-16"
   [64336] "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-16" "2009-07-17"
   [64341] "2009-07-17" "2009-07-17" "2009-07-17" "2009-07-17" "2009-07-17"
   [64346] "2009-07-17" "2009-07-17" "2009-07-17" "2009-07-17" "2009-07-17"
   [64351] "2009-07-17" "2009-07-17" "2009-07-17" "2009-07-17" "2009-07-17"
          "2009-07-17" "2009-07-17" "2009-07-17" "2009-07-17" "2009-07-17"
   [64356]
   [64361] "2009-07-17" "2009-07-17" "2009-07-17" "2009-07-18" "2009-07-18"
  [64366] "2009-07-18" "2009-07-18" "2009-07-18" "2009-07-18" "2009-07-18"
## [64371] "2009-07-18" "2009-07-18" "2009-07-18" "2009-07-18" "2009-07-18"
```

```
## [64376] "2009-07-18" "2009-07-18" "2009-07-18" "2009-07-18" "2009-07-18"
      [64381] "2009-07-18" "2009-07-18" "2009-07-18" "2009-07-18" "2009-07-18"
      [64386] "2009-07-18" "2009-07-18" "2009-07-19" "2009-07-19" "2009-07-19"
     [64391] "2009-07-19" "2009-07-19" "2009-07-19" "2009-07-19" "2009-07-19"
      [64396] "2009-07-19" "2009-07-19" "2009-07-19" "2009-07-19" "2009-07-19"
     [64406] "2009-07-19" "2009-07-19" "2009-07-19" "2009-07-19" "2009-07-19"
## [64411] "2009-07-19" "2009-07-20" "2009-07-20" "2009-07-20" "2009-07-20"
      [64416] "2009-07-20" "2009-07-20" "2009-07-20" "2009-07-20" "2009-07-20"
      [64426] "2009-07-20" "2009-07-20" "2009-07-20" "2009-07-20" "2009-07-20"
      [64431] "2009-07-20" "2009-07-20" "2009-07-20" "2009-07-20" "2009-07-20"
      [64436] "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-21"
     [64441] "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-21"
     [64446] "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-21"
     [64451] "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-21"
      [64456] "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-21" "2009-07-22"
      [64461] "2009-07-22" "2009-07-22" "2009-07-22" "2009-07-22" "2009-07-22"
     [64466] "2009-07-22" "2009-07-22" "2009-07-22" "2009-07-22" "2009-07-22"
     [64471] "2009-07-22" "2009-07-22" "2009-07-22" "2009-07-22" "2009-07-22"
     [64476] "2009-07-22" "2009-07-22" "2009-07-22" "2009-07-22" "2009-07-22"
## [64481] "2009-07-22" "2009-07-22" "2009-07-23" "2009-07-23"
## [64486] "2009-07-23" "2009-07-23" "2009-07-23" "2009-07-23" "2009-07-23"
      [64491] "2009-07-23" "2009-07-23" "2009-07-23" "2009-07-23" "2009-07-23"
     [64496] "2009-07-23" "2009-07-23" "2009-07-23" "2009-07-23" "2009-07-23"
      [64501] "2009-07-23" "2009-07-23" "2009-07-23" "2009-07-23" "2009-07-23"
      [64506] "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-24"
      [64511] "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-24"
      [64516] "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-24"
      [64521] "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-24"
     [64526] "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-24" "2009-07-25"
      [64531] "2009-07-25" "2009-07-25" "2009-07-25" "2009-07-25" "2009-07-25"
      [64536] "2009-07-25" "2009-07-25" "2009-07-25" "2009-07-25" "2009-07-25"
      [64541] "2009-07-25" "2009-07-25" "2009-07-25" "2009-07-25" "2009-07-25"
      [64546] "2009-07-25" "2009-07-25" "2009-07-25" "2009-07-25" "2009-07-25"
      [64551] "2009-07-25" "2009-07-25" "2009-07-25" "2009-07-26" "2009-07-26"
     [64556] "2009-07-26" "2009-07-26" "2009-07-26" "2009-07-26" "2009-07-26"
     [64561] "2009-07-26" "2009-07-26" "2009-07-26" "2009-07-26" "2009-07-26"
     [64566] "2009-07-26" "2009-07-26" "2009-07-26" "2009-07-26" "2009-07-26"
      [64571] "2009-07-26" "2009-07-26" "2009-07-26" "2009-07-26" "2009-07-26"
      [64576] "2009-07-26" "2009-07-26" "2009-07-27" "2009-07-27" "2009-07-27"
     [64581] "2009-07-27" "2009-07-27" "2009-07-27" "2009-07-27" "2009-07-27"
      [64586] "2009-07-27" "2009-07-27" "2009-07-27" "2009-07-27" "2009-07-27"
       \llbracket 64591 \rrbracket \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-07-27" \ "2009-
      [64596] "2009-07-27" "2009-07-27" "2009-07-27" "2009-07-27" "2009-07-27"
     [64601] "2009-07-27" "2009-07-28" "2009-07-28" "2009-07-28" "2009-07-28"
      [64606] "2009-07-28" "2009-07-28" "2009-07-28" "2009-07-28" "2009-07-28"
      [64611] "2009-07-28" "2009-07-28" "2009-07-28" "2009-07-28" "2009-07-28"
      [64616] "2009-07-28" "2009-07-28" "2009-07-28" "2009-07-28" "2009-07-28"
      [64621] "2009-07-28" "2009-07-28" "2009-07-28" "2009-07-28" "2009-07-28"
       [64626] \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07-29" \ "2009-07
     [64631] "2009-07-29" "2009-07-29" "2009-07-29" "2009-07-29" "2009-07-29"
     [64636] "2009-07-29" "2009-07-29" "2009-07-29" "2009-07-29" "2009-07-29"
## [64641] "2009-07-29" "2009-07-29" "2009-07-29" "2009-07-29" "2009-07-29"
```

```
## [64646] "2009-07-29" "2009-07-29" "2009-07-29" "2009-07-29" "2009-07-30"
   [64651] "2009-07-30" "2009-07-30" "2009-07-30" "2009-07-30" "2009-07-30"
   [64656] "2009-07-30" "2009-07-30" "2009-07-30" "2009-07-30" "2009-07-30"
   [64661] "2009-07-30" "2009-07-30" "2009-07-30" "2009-07-30" "2009-07-30"
   [64666] "2009-07-30" "2009-07-30" "2009-07-30" "2009-07-30" "2009-07-30"
   [64671] "2009-07-30" "2009-07-30" "2009-07-31" "2009-07-31" "2009-07-31"
   [64676] "2009-07-31" "2009-07-31" "2009-07-31" "2009-07-31" "2009-07-31"
   [64681] "2009-07-31" "2009-07-31" "2009-07-31" "2009-07-31" "2009-07-31"
   [64686] "2009-07-31" "2009-07-31" "2009-07-31" "2009-07-31" "2009-07-31"
   [64691] "2009-07-31" "2009-07-31" "2009-07-31" "2009-07-31" "2009-07-31"
   [64696] "2009-07-31" "2009-07-31" "2009-08-01" "2009-08-01" "2009-08-01"
   [64701] "2009-08-01" "2009-08-01" "2009-08-01" "2009-08-01" "2009-08-01"
   [64706] "2009-08-01" "2009-08-01" "2009-08-01" "2009-08-01" "2009-08-01"
   [64711] "2009-08-01" "2009-08-01" "2009-08-01" "2009-08-01" "2009-08-01"
   [64716] "2009-08-01" "2009-08-01" "2009-08-01" "2009-08-01" "2009-08-01"
   [64721] "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-02"
   [64726] "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-02"
   [64731] "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-02"
   [64736] "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-02"
   [64741] "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-02" "2009-08-03"
   [64746] "2009-08-03" "2009-08-03" "2009-08-03" "2009-08-03" "2009-08-03"
  [64751] "2009-08-03" "2009-08-03" "2009-08-03" "2009-08-03" "2009-08-03"
## [64756] "2009-08-03" "2009-08-03" "2009-08-03" "2009-08-03" "2009-08-03"
   [64761] "2009-08-03" "2009-08-03" "2009-08-03" "2009-08-03" "2009-08-03"
   [64766] "2009-08-03" "2009-08-03" "2009-08-03" "2009-08-04" "2009-08-04"
   [64771] "2009-08-04" "2009-08-04" "2009-08-04" "2009-08-04" "2009-08-04"
   [64776] "2009-08-04" "2009-08-04" "2009-08-04" "2009-08-04" "2009-08-04"
   [64781] "2009-08-04" "2009-08-04" "2009-08-04" "2009-08-04" "2009-08-04"
   [64786] "2009-08-04" "2009-08-04" "2009-08-04" "2009-08-04" "2009-08-04"
   [64791] "2009-08-04" "2009-08-04" "2009-08-05" "2009-08-05" "2009-08-05"
   [64796] "2009-08-05" "2009-08-05" "2009-08-05" "2009-08-05" "2009-08-05"
   [64801]
          "2009-08-05" "2009-08-05" "2009-08-05" "2009-08-05" "2009-08-05"
   [64806] "2009-08-05" "2009-08-05" "2009-08-05" "2009-08-05" "2009-08-05"
   [64811] "2009-08-05" "2009-08-05" "2009-08-05" "2009-08-05" "2009-08-05"
   [64816] "2009-08-05" "2009-08-06" "2009-08-06" "2009-08-06" "2009-08-06"
   [64821] "2009-08-06" "2009-08-06" "2009-08-06" "2009-08-06" "2009-08-06"
   [64826] "2009-08-06" "2009-08-06" "2009-08-06" "2009-08-06" "2009-08-06"
  [64831] "2009-08-06" "2009-08-06" "2009-08-06" "2009-08-06" "2009-08-06"
   [64836] "2009-08-06" "2009-08-06" "2009-08-06" "2009-08-06" "2009-08-06"
   [64841] "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-07"
   [64846] "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-07"
   [64851] "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-07"
   [64856] "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-07"
   [64861] "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-07" "2009-08-08"
   [64866] "2009-08-08" "2009-08-08" "2009-08-08" "2009-08-08" "2009-08-08"
   [64871] "2009-08-08" "2009-08-08" "2009-08-08" "2009-08-08" "2009-08-08"
   [64876] "2009-08-08" "2009-08-08" "2009-08-08" "2009-08-08" "2009-08-08"
   [64881] "2009-08-08" "2009-08-08" "2009-08-08" "2009-08-08" "2009-08-08"
   [64886] "2009-08-08" "2009-08-08" "2009-08-08" "2009-08-09" "2009-08-09"
          "2009-08-09" "2009-08-09" "2009-08-09" "2009-08-09" "2009-08-09"
   [64891]
          "2009-08-09" "2009-08-09" "2009-08-09" "2009-08-09" "2009-08-09"
   [64896]
   [64901] "2009-08-09" "2009-08-09" "2009-08-09" "2009-08-09" "2009-08-09"
  [64906] "2009-08-09" "2009-08-09" "2009-08-09" "2009-08-09" "2009-08-09"
## [64911] "2009-08-09" "2009-08-09" "2009-08-10" "2009-08-10" "2009-08-10"
```

```
## [64916] "2009-08-10" "2009-08-10" "2009-08-10" "2009-08-10" "2009-08-10" "2009-08-10"
   [64921] "2009-08-10" "2009-08-10" "2009-08-10" "2009-08-10" "2009-08-10"
   [64926] "2009-08-10" "2009-08-10" "2009-08-10" "2009-08-10" "2009-08-10"
   [64931] "2009-08-10" "2009-08-10" "2009-08-10" "2009-08-10" "2009-08-10"
   [64936] "2009-08-10" "2009-08-11" "2009-08-11" "2009-08-11" "2009-08-11"
   [64941] "2009-08-11" "2009-08-11" "2009-08-11" "2009-08-11" "2009-08-11"
  [64946] "2009-08-11" "2009-08-11" "2009-08-11" "2009-08-11" "2009-08-11"
## [64951] "2009-08-11" "2009-08-11" "2009-08-11" "2009-08-11" "2009-08-11"
   [64956] "2009-08-11" "2009-08-11" "2009-08-11" "2009-08-11" "2009-08-11"
   [64961] "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-12"
   [64966] "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-12"
   [64971] "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-12"
   [64976] "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-12"
   [64981] "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-12" "2009-08-13"
   [64986] "2009-08-13" "2009-08-13" "2009-08-13" "2009-08-13" "2009-08-13"
   [64991] "2009-08-13" "2009-08-13" "2009-08-13" "2009-08-13" "2009-08-13"
   [64996] "2009-08-13" "2009-08-13" "2009-08-13" "2009-08-13" "2009-08-13"
   [65001] "2009-08-13" "2009-08-13" "2009-08-13" "2009-08-13" "2009-08-13"
   [65006] "2009-08-13" "2009-08-13" "2009-08-13" "2009-08-14" "2009-08-14"
   [65011] "2009-08-14" "2009-08-14" "2009-08-14" "2009-08-14" "2009-08-14"
   [65016] "2009-08-14" "2009-08-14" "2009-08-14" "2009-08-14" "2009-08-14"
  [65021] "2009-08-14" "2009-08-14" "2009-08-14" "2009-08-14" "2009-08-14"
  [65026] "2009-08-14" "2009-08-14" "2009-08-14" "2009-08-14" "2009-08-14"
   [65031] "2009-08-14" "2009-08-14" "2009-08-15" "2009-08-15" "2009-08-15"
   [65036] "2009-08-15" "2009-08-15" "2009-08-15" "2009-08-15" "2009-08-15"
   [65041] "2009-08-15" "2009-08-15" "2009-08-15" "2009-08-15" "2009-08-15"
   [65046] "2009-08-15" "2009-08-15" "2009-08-15" "2009-08-15" "2009-08-15"
   [65051] "2009-08-15" "2009-08-15" "2009-08-15" "2009-08-15" "2009-08-15"
   [65056] "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-16"
   [65061] "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-16"
   [65066] "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-16"
   [65071] "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-16"
   [65076] "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-16" "2009-08-17"
   [65081] "2009-08-17" "2009-08-17" "2009-08-17" "2009-08-17" "2009-08-17"
   [65086] "2009-08-17" "2009-08-17" "2009-08-17" "2009-08-17" "2009-08-17"
   [65091] "2009-08-17" "2009-08-17" "2009-08-17" "2009-08-17" "2009-08-17"
   [65096] "2009-08-17" "2009-08-17" "2009-08-17" "2009-08-17" "2009-08-17"
   [65101] "2009-08-17" "2009-08-17" "2009-08-18" "2009-08-18" "2009-08-18"
   [65106] "2009-08-18" "2009-08-18" "2009-08-18" "2009-08-18" "2009-08-18"
   [65111] "2009-08-18" "2009-08-18" "2009-08-18" "2009-08-18" "2009-08-18"
   [65116] "2009-08-18" "2009-08-18" "2009-08-18" "2009-08-18" "2009-08-18"
   [65121] "2009-08-18" "2009-08-18" "2009-08-18" "2009-08-18" "2009-08-18"
   [65126] "2009-08-18" "2009-08-19" "2009-08-19" "2009-08-19" "2009-08-19"
   [65131] "2009-08-19" "2009-08-19" "2009-08-19" "2009-08-19" "2009-08-19"
   [65136] "2009-08-19" "2009-08-19" "2009-08-19" "2009-08-19" "2009-08-19"
   [65141] "2009-08-19" "2009-08-19" "2009-08-19" "2009-08-19" "2009-08-19"
   [65146] "2009-08-19" "2009-08-19" "2009-08-19" "2009-08-19" "2009-08-19"
   [65151] "2009-08-20" "2009-08-20" "2009-08-20" "2009-08-20" "2009-08-20"
   [65156] "2009-08-20" "2009-08-20" "2009-08-20" "2009-08-20" "2009-08-20"
   [65161] "2009-08-20" "2009-08-20" "2009-08-20" "2009-08-20" "2009-08-20"
   [65166] "2009-08-20" "2009-08-20" "2009-08-20" "2009-08-20" "2009-08-20"
   [65171] "2009-08-20" "2009-08-20" "2009-08-20" "2009-08-21"
  [65176] "2009-08-21" "2009-08-21" "2009-08-21" "2009-08-21" "2009-08-21"
## [65181] "2009-08-21" "2009-08-21" "2009-08-21" "2009-08-21" "2009-08-21"
```

```
## [65186] "2009-08-21" "2009-08-21" "2009-08-21" "2009-08-21" "2009-08-21"
   [65191] "2009-08-21" "2009-08-21" "2009-08-21" "2009-08-21" "2009-08-21"
   [65196] "2009-08-21" "2009-08-21" "2009-08-21" "2009-08-22" "2009-08-22"
   [65201] "2009-08-22" "2009-08-22" "2009-08-22" "2009-08-22" "2009-08-22"
   [65206] "2009-08-22" "2009-08-22" "2009-08-22" "2009-08-22" "2009-08-22"
   [65211] "2009-08-22" "2009-08-22" "2009-08-22" "2009-08-22" "2009-08-22"
   [65216] "2009-08-22" "2009-08-22" "2009-08-22" "2009-08-22" "2009-08-22"
## [65221] "2009-08-22" "2009-08-22" "2009-08-23" "2009-08-23" "2009-08-23"
   [65226] "2009-08-23" "2009-08-23" "2009-08-23" "2009-08-23" "2009-08-23"
   [65231] "2009-08-23" "2009-08-23" "2009-08-23" "2009-08-23" "2009-08-23"
   [65236] "2009-08-23" "2009-08-23" "2009-08-23" "2009-08-23" "2009-08-23"
   [65241] "2009-08-23" "2009-08-23" "2009-08-23" "2009-08-23" "2009-08-23"
   [65246] "2009-08-23" "2009-08-24" "2009-08-24" "2009-08-24" "2009-08-24"
   [65251] "2009-08-24" "2009-08-24" "2009-08-24" "2009-08-24" "2009-08-24"
   [65256] "2009-08-24" "2009-08-24" "2009-08-24" "2009-08-24" "2009-08-24"
   [65261] "2009-08-24" "2009-08-24" "2009-08-24" "2009-08-24" "2009-08-24"
   [65266] "2009-08-24" "2009-08-24" "2009-08-24" "2009-08-24" "2009-08-24"
   [65271] "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-25"
   [65276] "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-25"
   [65281] "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-25"
   [65286] "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-25"
  [65291] "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-25" "2009-08-26"
  [65296] "2009-08-26" "2009-08-26" "2009-08-26" "2009-08-26" "2009-08-26"
   [65301] "2009-08-26" "2009-08-26" "2009-08-26" "2009-08-26" "2009-08-26"
   [65306] "2009-08-26" "2009-08-26" "2009-08-26" "2009-08-26" "2009-08-26"
   [65311] "2009-08-26" "2009-08-26" "2009-08-26" "2009-08-26" "2009-08-26"
   [65316] "2009-08-26" "2009-08-26" "2009-08-26" "2009-08-27" "2009-08-27"
   [65321] "2009-08-27" "2009-08-27" "2009-08-27" "2009-08-27" "2009-08-27"
   [65326] "2009-08-27" "2009-08-27" "2009-08-27" "2009-08-27" "2009-08-27"
   [65331] "2009-08-27" "2009-08-27" "2009-08-27" "2009-08-27" "2009-08-27"
   [65336] "2009-08-27" "2009-08-27" "2009-08-27" "2009-08-27" "2009-08-27"
   [65341] "2009-08-27" "2009-08-27" "2009-08-28" "2009-08-28" "2009-08-28"
   [65346] "2009-08-28" "2009-08-28" "2009-08-28" "2009-08-28" "2009-08-28"
   [65351] "2009-08-28" "2009-08-28" "2009-08-28" "2009-08-28" "2009-08-28"
   [65356] "2009-08-28" "2009-08-28" "2009-08-28" "2009-08-28" "2009-08-28"
   [65361] "2009-08-28" "2009-08-28" "2009-08-28" "2009-08-28" "2009-08-28"
   [65366] "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-29"
   [65371] "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-29"
   [65376] "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-29"
   [65381] "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-29"
   [65386] "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-29" "2009-08-30"
   [65391] "2009-08-30" "2009-08-30" "2009-08-30" "2009-08-30" "2009-08-30"
   [65396] "2009-08-30" "2009-08-30" "2009-08-30" "2009-08-30" "2009-08-30"
   [65401] "2009-08-30" "2009-08-30" "2009-08-30" "2009-08-30" "2009-08-30"
   [65406] "2009-08-30" "2009-08-30" "2009-08-30" "2009-08-30" "2009-08-30"
   [65411] "2009-08-30" "2009-08-30" "2009-08-31" "2009-08-31" "2009-08-31"
   [65416] "2009-08-31" "2009-08-31" "2009-08-31" "2009-08-31" "2009-08-31"
   [65421] "2009-08-31" "2009-08-31" "2009-08-31" "2009-08-31" "2009-08-31"
   [65426] "2009-08-31" "2009-08-31" "2009-08-31" "2009-08-31" "2009-08-31"
   [65431] "2009-08-31" "2009-08-31" "2009-08-31" "2009-08-31" "2009-08-31"
          "2009-08-31" "2009-08-31" "2009-09-01" "2009-09-01" "2009-09-01"
   [65436]
   [65441] "2009-09-01" "2009-09-01" "2009-09-01" "2009-09-01" "2009-09-01"
  [65446] "2009-09-01" "2009-09-01" "2009-09-01" "2009-09-01" "2009-09-01"
## [65451] "2009-09-01" "2009-09-01" "2009-09-01" "2009-09-01" "2009-09-01"
```

```
## [65456] "2009-09-01" "2009-09-01" "2009-09-01" "2009-09-01" "2009-09-02"
   [65461] "2009-09-02" "2009-09-02" "2009-09-02" "2009-09-02" "2009-09-02"
   [65466] "2009-09-02" "2009-09-02" "2009-09-02" "2009-09-02" "2009-09-02"
   [65471] "2009-09-02" "2009-09-02" "2009-09-02" "2009-09-02" "2009-09-02"
   [65476] "2009-09-02" "2009-09-02" "2009-09-02" "2009-09-02" "2009-09-02"
   [65481] "2009-09-02" "2009-09-02" "2009-09-02" "2009-09-03" "2009-09-03"
   [65486] "2009-09-03" "2009-09-03" "2009-09-03" "2009-09-03" "2009-09-03"
   [65491] "2009-09-03" "2009-09-03" "2009-09-03" "2009-09-03" "2009-09-03"
   [65496] "2009-09-03" "2009-09-03" "2009-09-03" "2009-09-03" "2009-09-03"
   [65501] "2009-09-03" "2009-09-03" "2009-09-03" "2009-09-03" "2009-09-03"
   [65506] "2009-09-03" "2009-09-03" "2009-09-04" "2009-09-04" "2009-09-04"
   [65511] "2009-09-04" "2009-09-04" "2009-09-04" "2009-09-04" "2009-09-04"
   [65516] "2009-09-04" "2009-09-04" "2009-09-04" "2009-09-04" "2009-09-04"
   [65521] "2009-09-04" "2009-09-04" "2009-09-04" "2009-09-04" "2009-09-04"
   [65526] "2009-09-04" "2009-09-04" "2009-09-04" "2009-09-04" "2009-09-04"
   [65531] "2009-09-04" "2009-09-05" "2009-09-05" "2009-09-05" "2009-09-05"
   [65536] "2009-09-05" "2009-09-05" "2009-09-05" "2009-09-05" "2009-09-05"
   [65541] "2009-09-05" "2009-09-05" "2009-09-05" "2009-09-05" "2009-09-05"
   [65546] "2009-09-05" "2009-09-05" "2009-09-05" "2009-09-05" "2009-09-05"
   [65551] "2009-09-05" "2009-09-05" "2009-09-05" "2009-09-05" "2009-09-05"
   [65556] "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-06"
   [65561] "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-06"
   [65566] "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-06"
   [65571] "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-06"
   [65576] "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-06" "2009-09-07"
   [65581] "2009-09-07" "2009-09-07" "2009-09-07" "2009-09-07" "2009-09-07"
   [65586] "2009-09-07" "2009-09-07" "2009-09-07" "2009-09-07" "2009-09-07"
   [65591] "2009-09-07" "2009-09-07" "2009-09-07" "2009-09-07" "2009-09-07"
   [65596] "2009-09-07" "2009-09-07" "2009-09-07" "2009-09-07" "2009-09-07"
   [65601] "2009-09-07" "2009-09-07" "2009-09-07" "2009-09-08" "2009-09-08"
   [65606] "2009-09-08" "2009-09-08" "2009-09-08" "2009-09-08" "2009-09-08"
   [65611] "2009-09-08" "2009-09-08" "2009-09-08" "2009-09-08" "2009-09-08"
   [65616] "2009-09-08" "2009-09-08" "2009-09-08" "2009-09-08" "2009-09-08"
   [65621] "2009-09-08" "2009-09-08" "2009-09-08" "2009-09-08" "2009-09-08"
   [65626] "2009-09-08" "2009-09-09" "2009-09-09" "2009-09-09" "2009-09-09"
   [65631] "2009-09-09" "2009-09-09" "2009-09-09" "2009-09-09" "2009-09-09"
   [65636] "2009-09-09" "2009-09-09" "2009-09-09" "2009-09-09" "2009-09-09"
   [65641] "2009-09-09" "2009-09-09" "2009-09-09" "2009-09-09" "2009-09-09"
   [65646] "2009-09-09" "2009-09-09" "2009-09-09" "2009-09-10" "2009-09-10"
   [65651] "2009-09-10" "2009-09-10" "2009-09-10" "2009-09-10" "2009-09-10"
   [65656] "2009-09-10" "2009-09-10" "2009-09-10" "2009-09-10" "2009-09-10"
   [65661] "2009-09-10" "2009-09-10" "2009-09-10" "2009-09-10" "2009-09-10"
   [65666] "2009-09-10" "2009-09-10" "2009-09-10" "2009-09-10" "2009-09-10"
   [65671] "2009-09-10" "2009-09-11" "2009-09-11" "2009-09-11" "2009-09-11"
   [65676] "2009-09-11" "2009-09-11" "2009-09-11" "2009-09-11" "2009-09-11"
   [65681] "2009-09-11" "2009-09-11" "2009-09-11" "2009-09-11" "2009-09-11"
   [65686] "2009-09-11" "2009-09-11" "2009-09-11" "2009-09-11" "2009-09-11"
   [65691] "2009-09-11" "2009-09-11" "2009-09-12" "2009-09-12" "2009-09-12"
   [65696] "2009-09-12" "2009-09-12" "2009-09-12" "2009-09-12" "2009-09-12"
   [65701] "2009-09-12" "2009-09-12" "2009-09-12" "2009-09-12" "2009-09-12"
   [65706] "2009-09-12" "2009-09-12" "2009-09-12" "2009-09-12" "2009-09-12"
   [65711] "2009-09-12" "2009-09-12" "2009-09-12" "2009-09-12" "2009-09-12"
  [65716] "2009-09-12" "2009-09-13" "2009-09-13" "2009-09-13" "2009-09-13"
## [65721] "2009-09-13" "2009-09-13" "2009-09-13" "2009-09-13" "2009-09-13"
```

```
## [65726] "2009-09-13" "2009-09-13" "2009-09-13" "2009-09-13" "2009-09-13"
   [65731] "2009-09-13" "2009-09-13" "2009-09-13" "2009-09-13" "2009-09-13"
   [65736] "2009-09-13" "2009-09-13" "2009-09-13" "2009-09-13" "2009-09-14"
   [65741] "2009-09-14" "2009-09-14" "2009-09-14" "2009-09-14" "2009-09-14"
   [65746] "2009-09-14" "2009-09-14" "2009-09-14" "2009-09-14" "2009-09-14"
   [65756] "2009-09-14" "2009-09-14" "2009-09-14" "2009-09-14" "2009-09-14"
  [65761] "2009-09-14" "2009-09-14" "2009-09-14" "2009-09-15" "2009-09-15"
   [65766] "2009-09-15" "2009-09-15" "2009-09-15" "2009-09-15" "2009-09-15"
   [65771] "2009-09-15" "2009-09-15" "2009-09-15" "2009-09-15" "2009-09-15"
   [65776] "2009-09-15" "2009-09-15" "2009-09-15" "2009-09-15" "2009-09-15"
   [65781] "2009-09-15" "2009-09-15" "2009-09-15" "2009-09-15" "2009-09-15"
   [65786] "2009-09-15" "2009-09-15" "2009-09-16" "2009-09-16" "2009-09-16"
   [65791] "2009-09-16" "2009-09-16" "2009-09-16" "2009-09-16" "2009-09-16"
   [65796] "2009-09-16" "2009-09-16" "2009-09-16" "2009-09-16" "2009-09-16"
   [65801] "2009-09-16" "2009-09-16" "2009-09-16" "2009-09-16" "2009-09-16"
   [65806] "2009-09-16" "2009-09-16" "2009-09-16" "2009-09-16" "2009-09-16"
   [65811] "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-17"
   [65816] "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-17"
   [65821] "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-17"
  [65826] "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-17"
  [65831] "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-17" "2009-09-18"
  [65836] "2009-09-18" "2009-09-18" "2009-09-18" "2009-09-18" "2009-09-18"
   [65841] "2009-09-18" "2009-09-18" "2009-09-18" "2009-09-18" "2009-09-18"
   [65846] "2009-09-18" "2009-09-18" "2009-09-18" "2009-09-18" "2009-09-18"
   [65851] "2009-09-18" "2009-09-18" "2009-09-18" "2009-09-18" "2009-09-18"
   [65856] "2009-09-18" "2009-09-18" "2009-09-19" "2009-09-19" "2009-09-19"
   [65861] "2009-09-19" "2009-09-19" "2009-09-19" "2009-09-19" "2009-09-19"
   [65866] "2009-09-19" "2009-09-19" "2009-09-19" "2009-09-19" "2009-09-19"
   [65871] "2009-09-19" "2009-09-19" "2009-09-19" "2009-09-19" "2009-09-19"
   [65876] "2009-09-19" "2009-09-19" "2009-09-19" "2009-09-19" "2009-09-19"
   [65881] "2009-09-19" "2009-09-20" "2009-09-20" "2009-09-20" "2009-09-20"
   [65886] "2009-09-20" "2009-09-20" "2009-09-20" "2009-09-20" "2009-09-20"
   [65891] "2009-09-20" "2009-09-20" "2009-09-20" "2009-09-20" "2009-09-20"
   [65896] "2009-09-20" "2009-09-20" "2009-09-20" "2009-09-20" "2009-09-20"
   [65901] "2009-09-20" "2009-09-20" "2009-09-20" "2009-09-20" "2009-09-20"
  [65906] "2009-09-21" "2009-09-21" "2009-09-21" "2009-09-21" "2009-09-21"
  [65911] "2009-09-21" "2009-09-21" "2009-09-21" "2009-09-21" "2009-09-21"
   [65916] "2009-09-21" "2009-09-21" "2009-09-21" "2009-09-21" "2009-09-21"
   [65921] "2009-09-21" "2009-09-21" "2009-09-21" "2009-09-21" "2009-09-21"
   [65926] "2009-09-21" "2009-09-21" "2009-09-21" "2009-09-22" "2009-09-22"
  [65931] "2009-09-22" "2009-09-22" "2009-09-22" "2009-09-22" "2009-09-22"
   [65936] "2009-09-22" "2009-09-22" "2009-09-22" "2009-09-22" "2009-09-22"
   [65941] "2009-09-22" "2009-09-22" "2009-09-22" "2009-09-22" "2009-09-22"
   [65946] "2009-09-22" "2009-09-22" "2009-09-22" "2009-09-22" "2009-09-23"
   [65951] "2009-09-23" "2009-09-23" "2009-09-23" "2009-09-23" "2009-09-23"
   [65956] "2009-09-23" "2009-09-23" "2009-09-23" "2009-09-23" "2009-09-23"
   [65961] "2009-09-23" "2009-09-23" "2009-09-23" "2009-09-23" "2009-09-23"
   [65966] "2009-09-23" "2009-09-23" "2009-09-23" "2009-09-23" "2009-09-23"
   [65971] "2009-09-23" "2009-09-23" "2009-09-24" "2009-09-24" "2009-09-24"
          "2009-09-24" "2009-09-24" "2009-09-24" "2009-09-24" "2009-09-24"
   [65976]
  [65981] "2009-09-24" "2009-09-24" "2009-09-24" "2009-09-24" "2009-09-24"
  [65986] "2009-09-24" "2009-09-24" "2009-09-24" "2009-09-24" "2009-09-24"
## [65991] "2009-09-24" "2009-09-24" "2009-09-24" "2009-09-24" "2009-09-25"
```

```
## [65996] "2009-09-25" "2009-09-25" "2009-09-25" "2009-09-25" "2009-09-25"
   [66001] "2009-09-25" "2009-09-25" "2009-09-25" "2009-09-25" "2009-09-25"
   [66006] "2009-09-25" "2009-09-25" "2009-09-25" "2009-09-25" "2009-09-25"
   [66011] "2009-09-25" "2009-09-25" "2009-09-25" "2009-09-25" "2009-09-25"
   [66016] "2009-09-25" "2009-09-25" "2009-09-25" "2009-09-26" "2009-09-26"
   [66021] "2009-09-26" "2009-09-26" "2009-09-26" "2009-09-26" "2009-09-26"
   [66026] "2009-09-26" "2009-09-26" "2009-09-26" "2009-09-26" "2009-09-26"
  [66031] "2009-09-26" "2009-09-26" "2009-09-26" "2009-09-26" "2009-09-26"
   [66036] "2009-09-26" "2009-09-26" "2009-09-26" "2009-09-26" "2009-09-26"
   [66041] "2009-09-26" "2009-09-26" "2009-09-27" "2009-09-27" "2009-09-27"
   [66046] "2009-09-27" "2009-09-27" "2009-09-27" "2009-09-27" "2009-09-27"
   [66051] "2009-09-27" "2009-09-27" "2009-09-27" "2009-09-27" "2009-09-27"
   [66056] "2009-09-27" "2009-09-27" "2009-09-27" "2009-09-27" "2009-09-27"
   [66061] "2009-09-27" "2009-09-27" "2009-09-27" "2009-09-27" "2009-09-27"
   [66066] "2009-09-27" "2009-09-28" "2009-09-28" "2009-09-28" "2009-09-28"
   [66071] "2009-09-28" "2009-09-28" "2009-09-28" "2009-09-28" "2009-09-28"
   [66076] "2009-09-28" "2009-09-28" "2009-09-28" "2009-10-07" "2009-10-07"
   [66081] "2009-10-07" "2009-10-07" "2009-10-08" "2009-10-08" "2009-10-08"
   [66086] "2009-10-08" "2009-10-08" "2009-10-08" "2009-10-08" "2009-10-08"
   [66091] "2009-10-08" "2009-10-08" "2009-10-08" "2009-10-08" "2009-10-08"
   [66096] "2009-10-08" "2009-10-08" "2009-10-08" "2009-10-08" "2009-10-08"
  [66101] "2009-10-08" "2009-10-08" "2009-10-08" "2009-10-08" "2009-10-08"
## [66106] "2009-10-08" "2009-10-09" "2009-10-09" "2009-10-09" "2009-10-09"
   [66111] "2009-10-09" "2009-10-09" "2009-10-09" "2009-10-09" "2009-10-09"
   [66116] "2009-10-09" "2009-10-09" "2009-10-09" "2009-10-09" "2009-10-09"
   [66121] "2009-10-09" "2009-10-09" "2009-10-09" "2009-10-09" "2009-10-09"
   [66126] "2009-10-09" "2009-10-09" "2009-10-09" "2009-10-10" "2009-10-10"
   [66131] "2009-10-10" "2009-10-10" "2009-10-10" "2009-10-10" "2009-10-10"
   [66136] "2009-10-10" "2009-10-10" "2009-10-10" "2009-10-10" "2009-10-10"
   [66141] "2009-10-10" "2009-10-10" "2009-10-10" "2009-10-10" "2009-10-10"
   [66146] "2009-10-10" "2009-10-10" "2009-10-10" "2009-10-10" "2009-10-10"
   [66151] "2009-10-10" "2009-10-11" "2009-10-11" "2009-10-11" "2009-10-11"
   [66156] "2009-10-11" "2009-10-11" "2009-10-11" "2009-10-11" "2009-10-11"
   [66161] "2009-10-11" "2009-10-11" "2009-10-11" "2009-10-11" "2009-10-11"
   [66166] "2009-10-11" "2009-10-11" "2009-10-11" "2009-10-11" "2009-10-11"
   [66171] "2009-10-11" "2009-10-11" "2009-10-11" "2009-10-11" "2009-10-11"
   [66176] "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-12"
  [66181] "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-12"
   [66186] "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-12"
   [66191] "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-12"
   [66196] "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-12" "2009-10-13"
   [66201] "2009-10-13" "2009-10-13" "2009-10-13" "2009-10-13" "2009-10-13"
   [66206] "2009-10-13" "2009-10-13" "2009-10-13" "2009-10-13" "2009-10-13"
   [66211] "2009-10-13" "2009-10-13" "2009-10-13" "2009-10-13" "2009-10-13"
   [66216] "2009-10-13" "2009-10-13" "2009-10-13" "2009-10-13" "2009-10-13"
   [66221] "2009-10-13" "2009-10-13" "2009-10-14" "2009-10-14" "2009-10-14"
   [66226] "2009-10-14" "2009-10-14" "2009-10-14" "2009-10-14" "2009-10-14"
   [66231] "2009-10-14" "2009-10-14" "2009-10-14" "2009-10-14" "2009-10-14"
   [66236] "2009-10-14" "2009-10-14" "2009-10-14" "2009-10-14" "2009-10-14"
   [66241] "2009-10-14" "2009-10-14" "2009-10-14" "2009-10-14" "2009-10-14"
   [66246] "2009-10-15" "2009-10-15" "2009-10-15" "2009-10-15" "2009-10-15"
   [66251] "2009-10-15" "2009-10-15" "2009-10-15" "2009-10-15" "2009-10-15"
  [66256] "2009-10-15" "2009-10-15" "2009-10-15" "2009-10-15" "2009-10-15"
## [66261] "2009-10-15" "2009-10-15" "2009-10-15" "2009-10-15" "2009-10-15"
```

```
## [66266] "2009-10-15" "2009-10-15" "2009-10-15" "2009-10-16" "2009-10-16"
   [66271] "2009-10-16" "2009-10-16" "2009-10-16" "2009-10-16" "2009-10-16"
   [66276] "2009-10-16" "2009-10-16" "2009-10-16" "2009-10-16" "2009-10-16"
   [66281] "2009-10-16" "2009-10-16" "2009-10-16" "2009-10-16" "2009-10-16"
   [66286] "2009-10-16" "2009-10-16" "2009-10-16" "2009-10-16" "2009-10-17"
   [66291] "2009-10-17" "2009-10-17" "2009-10-17" "2009-10-17" "2009-10-17"
   [66296] "2009-10-17" "2009-10-17" "2009-10-17" "2009-10-17" "2009-10-17"
  [66301] "2009-10-17" "2009-10-17" "2009-10-17" "2009-10-17" "2009-10-17"
   [66306] "2009-10-17" "2009-10-17" "2009-10-17" "2009-10-17" "2009-10-17"
   [66311] "2009-10-17" "2009-10-18" "2009-10-18" "2009-10-18" "2009-10-18"
   [66316] "2009-10-18" "2009-10-18" "2009-10-18" "2009-10-18" "2009-10-18"
   [66321] "2009-10-18" "2009-10-18" "2009-10-18" "2009-10-18" "2009-10-18"
   [66326] "2009-10-18" "2009-10-18" "2009-10-18" "2009-10-18" "2009-10-18"
   [66331] "2009-10-18" "2009-10-18" "2009-10-18" "2009-10-18" "2009-10-18"
   [66336] "2009-10-19" "2009-10-19" "2009-10-19" "2009-10-19" "2009-10-19"
   [66341] "2009-10-19" "2009-10-19" "2009-10-19" "2009-10-19" "2009-10-19"
   [66346] "2009-10-19" "2009-10-19" "2009-10-19" "2009-10-19" "2009-10-19"
   [66351] "2009-10-19" "2009-10-19" "2009-10-19" "2009-10-19" "2009-10-19"
   [66356] "2009-10-19" "2009-10-20" "2009-10-20" "2009-10-20" "2009-10-20"
   [66361] "2009-10-20" "2009-10-20" "2009-10-20" "2009-10-20" "2009-10-20"
   [66366] "2009-10-20" "2009-10-20" "2009-10-20" "2009-10-20" "2009-10-20"
  [66371] "2009-10-20" "2009-10-20" "2009-10-20" "2009-10-20" "2009-10-20"
  [66376] "2009-10-20" "2009-10-20" "2009-10-20" "2009-10-21" "2009-10-21"
   [66381] "2009-10-21" "2009-10-21" "2009-10-21" "2009-10-21" "2009-10-21"
   [66386] "2009-10-21" "2009-10-21" "2009-10-21" "2009-10-21" "2009-10-21"
   [66391] "2009-10-21" "2009-10-21" "2009-10-21" "2009-10-21" "2009-10-21"
   [66396] "2009-10-21" "2009-10-21" "2009-10-21" "2009-10-21" "2009-10-21"
   [66401] "2009-10-21" "2009-10-22" "2009-10-22" "2009-10-22" "2009-10-22"
   [66406] "2009-10-22" "2009-10-22" "2009-10-22" "2009-10-22" "2009-10-22"
   [66411] "2009-10-22" "2009-10-22" "2009-10-22" "2009-10-22" "2009-10-22"
   [66416] "2009-10-22" "2009-10-22" "2009-10-22" "2009-10-22" "2009-10-22"
   [66421] "2009-10-22" "2009-10-22" "2009-10-23" "2009-10-23" "2009-10-23"
   [66426] "2009-10-23" "2009-10-23" "2009-10-23" "2009-10-23" "2009-10-23"
   [66431] "2009-10-23" "2009-10-23" "2009-10-23" "2009-10-23" "2009-10-23"
   [66436] "2009-10-23" "2009-10-23" "2009-10-23" "2009-10-23" "2009-10-23"
   [66441] "2009-10-23" "2009-10-23" "2009-10-23" "2009-10-23" "2009-10-23"
  [66446] "2009-10-23" "2009-10-24" "2009-10-24" "2009-10-24" "2009-10-24"
  [66451] "2009-10-24" "2009-10-24" "2009-10-24" "2009-10-24" "2009-10-24"
   [66456] "2009-10-24" "2009-10-24" "2009-10-24" "2009-10-24" "2009-10-24"
   [66461] "2009-10-24" "2009-10-24" "2009-10-24" "2009-10-24" "2009-10-24"
   [66466] "2009-10-24" "2009-10-24" "2009-10-24" "2009-10-24" "2009-10-24"
   [66471] "2009-10-25" "2009-10-25" "2009-10-25" "2009-10-25" "2009-10-25"
   [66476] "2009-10-25" "2009-10-25" "2009-10-25" "2009-10-25" "2009-10-25"
   [66481] "2009-10-25" "2009-10-25" "2009-10-25" "2009-10-25" "2009-10-25"
   [66486] "2009-10-25" "2009-10-25" "2009-10-25" "2009-10-25" "2009-10-25"
   [66491] "2009-10-25" "2009-10-25" "2009-10-25" "2009-10-26" "2009-10-26"
   [66496] "2009-10-26" "2009-10-26" "2009-10-26" "2009-10-26" "2009-10-26"
   [66501] "2009-10-26" "2009-10-26" "2009-10-26" "2009-10-26" "2009-10-26"
   [66506] "2009-10-26" "2009-10-26" "2009-10-26" "2009-10-26" "2009-10-26"
   [66511] "2009-10-26" "2009-10-26" "2009-10-26" "2009-10-26" "2009-10-26"
   [66516] "2009-10-26" "2009-10-27" "2009-10-27" "2009-10-27" "2009-10-27"
   [66521] "2009-10-27" "2009-10-27" "2009-10-27" "2009-10-27" "2009-10-27"
  [66526] "2009-10-27" "2009-10-27" "2009-10-27" "2009-10-27" "2009-10-27"
## [66531] "2009-10-27" "2009-10-27" "2009-10-27" "2009-10-27" "2009-10-27"
```

```
## [66536] "2009-10-27" "2009-10-27" "2009-10-27" "2009-10-27" "2009-10-28"
   [66541] "2009-10-28" "2009-10-28" "2009-10-28" "2009-10-28" "2009-10-28"
   [66546] "2009-10-28" "2009-10-28" "2009-10-28" "2009-10-28" "2009-10-28"
  [66551] "2009-10-28" "2009-10-28" "2009-10-28" "2009-10-28" "2009-10-28"
   [66556] "2009-10-28" "2009-10-28" "2009-10-28" "2009-10-28" "2009-10-28"
   [66566] "2009-10-29" "2009-10-29" "2009-10-29" "2009-10-29" "2009-10-29"
  [66571] "2009-10-29" "2009-10-29" "2009-10-29" "2009-10-29" "2009-10-29"
   [66576] "2009-10-29" "2009-10-29" "2009-10-29" "2009-10-29" "2009-10-29"
   [66581] "2009-10-29" "2009-10-29" "2009-10-29" "2009-10-29" "2009-10-29"
   [66586] "2009-10-29" "2009-10-29" "2009-10-30" "2009-10-30" "2009-10-30"
   [66591] "2009-10-30" "2009-10-30" "2009-10-30" "2009-10-30" "2009-10-30"
   [66596] "2009-10-30" "2009-10-30" "2009-10-30" "2009-10-30" "2009-10-30"
   [66601] "2009-10-30" "2009-10-30" "2009-10-30" "2009-10-30" "2009-10-30"
   [66606] "2009-10-30" "2009-10-30" "2009-10-30" "2009-10-30" "2009-10-31"
   [66611] "2009-10-31" "2009-10-31" "2009-10-31" "2009-10-31" "2009-10-31"
   [66616] "2009-10-31" "2009-10-31" "2009-10-31" "2009-10-31" "2009-10-31"
   [66621] "2009-10-31" "2009-10-31" "2009-10-31" "2009-10-31" "2009-10-31"
   [66626] "2009-10-31" "2009-10-31" "2009-10-31" "2009-10-31" "2009-10-31"
  [66631] "2009-11-01" "2009-11-01" "2009-11-01" "2009-11-01" "2009-11-01"
  [66636] "2009-11-01" "2009-11-01" "2009-11-01" "2009-11-01" "2009-11-01"
  [66641] "2009-11-01" "2009-11-01" "2009-11-01" "2009-11-01" "2009-11-01"
  [66646] "2009-11-01" "2009-11-01" "2009-11-01" "2009-11-01" "2009-11-01"
   [66651] "2009-11-01" "2009-11-01" "2009-11-01" "2009-11-02" "2009-11-02"
   [66656] "2009-11-02" "2009-11-02" "2009-11-02" "2009-11-02" "2009-11-02"
   [66661] "2009-11-02" "2009-11-02" "2009-11-02" "2009-11-02" "2009-11-02"
   [66666] "2009-11-02" "2009-11-02" "2009-11-02" "2009-11-02" "2009-11-02"
   [66671] "2009-11-02" "2009-11-02" "2009-11-02" "2009-11-03" "2009-11-03"
   [66676] "2009-11-03" "2009-11-03" "2009-11-03" "2009-11-03" "2009-11-03"
   [66681] "2009-11-03" "2009-11-03" "2009-11-03" "2009-11-03" "2009-11-03"
   [66686] "2009-11-03" "2009-11-03" "2009-11-03" "2009-11-03" "2009-11-03"
   [66691] "2009-11-03" "2009-11-03" "2009-11-03" "2009-11-03" "2009-11-03"
   [66696] "2009-11-03" "2009-11-04" "2009-11-04" "2009-11-04" "2009-11-04"
   [66701] "2009-11-04" "2009-11-04" "2009-11-04" "2009-11-04" "2009-11-04"
   [66706] "2009-11-04" "2009-11-04" "2009-11-04" "2009-11-04" "2009-11-04"
   [66711] "2009-11-04" "2009-11-04" "2009-11-04" "2009-11-04" "2009-11-04"
  [66716] "2009-11-04" "2009-11-04" "2009-11-04" "2009-11-04" "2009-11-04"
  [66721] "2009-11-05" "2009-11-05" "2009-11-05" "2009-11-05" "2009-11-05"
  [66726] "2009-11-05" "2009-11-05" "2009-11-05" "2009-11-05" "2009-11-05"
   [66731] "2009-11-05" "2009-11-05" "2009-11-05" "2009-11-05" "2009-11-05"
   [66736] "2009-11-05" "2009-11-05" "2009-11-06" "2009-11-06"
  [66741] "2009-11-06" "2009-11-06" "2009-11-06" "2009-11-06" "2009-11-06"
   [66746] "2009-11-06" "2009-11-06" "2009-11-06" "2009-11-06" "2009-11-06"
   [66751] "2009-11-06" "2009-11-06" "2009-11-06" "2009-11-06" "2009-11-06"
   [66756] "2009-11-06" "2009-11-06" "2009-11-06" "2009-11-06" "2009-11-06"
  [66761] "2009-11-07" "2009-11-07" "2009-11-07" "2009-11-07" "2009-11-07"
   [66766] "2009-11-07" "2009-11-07" "2009-11-07" "2009-11-07" "2009-11-07"
   [66771] "2009-11-07" "2009-11-07" "2009-11-07" "2009-11-07"
   [66776] "2009-11-07" "2009-11-07" "2009-11-07" "2009-11-07" "2009-11-07"
   [66781] "2009-11-07" "2009-11-07" "2009-11-07" "2009-11-08" "2009-11-08"
   [66786] "2009-11-08" "2009-11-08" "2009-11-08" "2009-11-08" "2009-11-08"
  [66791] "2009-11-08" "2009-11-08" "2009-11-08" "2009-11-08" "2009-11-08"
  [66796] "2009-11-08" "2009-11-08" "2009-11-08" "2009-11-08" "2009-11-08"
## [66801] "2009-11-08" "2009-11-08" "2009-11-08" "2009-11-08" "2009-11-09"
```

```
## [66806] "2009-11-09" "2009-11-09" "2009-11-09" "2009-11-09" "2009-11-09"
   [66811] "2009-11-09" "2009-11-09" "2009-11-09" "2009-11-09" "2009-11-09"
   [66816] "2009-11-09" "2009-11-09" "2009-11-09" "2009-11-09" "2009-11-09"
   [66821] "2009-11-09" "2009-11-09" "2009-11-09" "2009-11-10" "2009-11-10"
   [66826] "2009-11-10" "2009-11-10" "2009-11-10" "2009-11-10" "2009-11-10"
   [66831] "2009-11-10" "2009-11-10" "2009-11-10" "2009-11-10" "2009-11-10"
   [66836] "2009-11-10" "2009-11-10" "2009-11-10" "2009-11-10" "2009-11-10"
## [66841] "2009-11-10" "2009-11-10" "2009-11-10" "2009-11-10" "2009-11-10"
   [66846] "2009-11-11" "2009-11-11" "2009-11-11" "2009-11-11" "2009-11-11"
   [66851] "2009-11-11" "2009-11-11" "2009-11-11" "2009-11-11" "2009-11-11"
   [66856] "2009-11-11" "2009-11-11" "2009-11-11" "2009-11-11" "2009-11-11"
   [66861] "2009-11-11" "2009-11-11" "2009-11-11" "2009-11-11" "2009-11-11"
   [66866] "2009-11-11" "2009-11-11" "2009-11-12" "2009-11-12" "2009-11-12"
   [66871] "2009-11-12" "2009-11-12" "2009-11-12" "2009-11-12" "2009-11-12"
   [66876] "2009-11-12" "2009-11-12" "2009-11-12" "2009-11-12" "2009-11-12"
   [66881] "2009-11-12" "2009-11-12" "2009-11-12" "2009-11-12" "2009-11-12"
   [66886] "2009-11-12" "2009-11-12" "2009-11-12" "2009-11-12" "2009-11-13"
   [66891] "2009-11-13" "2009-11-13" "2009-11-13" "2009-11-13" "2009-11-13"
   [66896] "2009-11-13" "2009-11-13" "2009-11-13" "2009-11-13" "2009-11-13"
  [66901] "2009-11-13" "2009-11-13" "2009-11-13" "2009-11-13" "2009-11-13"
  [66906] "2009-11-13" "2009-11-13" "2009-11-13" "2009-11-13" "2009-11-13"
## [66911] "2009-11-13" "2009-11-13" "2009-11-13" "2009-11-14" "2009-11-14"
## [66916] "2009-11-14" "2009-11-14" "2009-11-14" "2009-11-14" "2009-11-14"
   [66921] "2009-11-14" "2009-11-14" "2009-11-14" "2009-11-14" "2009-11-14"
   [66926] "2009-11-14" "2009-11-14" "2009-11-14" "2009-11-14" "2009-11-14"
   [66931] "2009-11-14" "2009-11-14" "2009-11-14" "2009-11-14" "2009-11-14"
   [66936] "2009-11-14" "2009-11-14" "2009-11-15" "2009-11-15" "2009-11-15"
   [66941] "2009-11-15" "2009-11-15" "2009-11-15" "2009-11-15" "2009-11-15"
   [66946] "2009-11-15" "2009-11-15" "2009-11-15" "2009-11-15" "2009-11-15"
   [66951] "2009-11-15" "2009-11-15" "2009-11-15" "2009-11-15" "2009-11-15"
   [66956] "2009-11-15" "2009-11-15" "2009-11-15" "2009-11-15" "2009-11-15"
   [66961] "2009-11-15" "2009-11-16" "2009-11-16" "2009-11-16" "2009-11-16"
   [66966] "2009-11-16" "2009-11-16" "2009-11-16" "2009-11-16" "2009-11-16"
   [66971] "2009-11-16" "2009-11-16" "2009-11-16" "2009-11-16" "2009-11-16"
   [66976] "2009-11-16" "2009-11-16" "2009-11-16" "2009-11-16" "2009-11-16"
   [66981] "2009-11-16" "2009-11-16" "2009-11-16" "2009-11-17"
## [66986] "2009-11-17" "2009-11-17" "2009-11-17" "2009-11-17" "2009-11-17"
## [66991] "2009-11-17" "2009-11-17" "2009-11-17" "2009-11-17" "2009-11-17"
  [66996] "2009-11-17" "2009-11-17" "2009-11-17" "2009-11-17" "2009-11-17"
   [67001] "2009-11-17" "2009-11-17" "2009-11-17" "2009-11-17" "2009-11-17"
   [67006] "2009-11-17" "2009-11-17" "2009-11-17" "2009-11-18" "2009-11-18"
   [67011] "2009-11-18" "2009-11-18" "2009-11-18" "2009-11-18" "2009-11-18"
   [67016] "2009-11-18" "2009-11-18" "2009-11-18" "2009-11-18" "2009-11-18"
   [67021] "2009-11-18" "2009-11-18" "2009-11-18" "2009-11-18" "2009-11-18"
   [67026] "2009-11-18" "2009-11-18" "2009-11-18" "2009-11-18" "2009-11-18"
## [67031] "2009-11-18" "2009-11-19" "2009-11-19" "2009-11-19" "2009-11-19"
   [67036] "2009-11-19" "2009-11-19" "2009-11-19" "2009-11-19" "2009-11-19"
   [67041] "2009-11-19" "2009-11-19" "2009-11-19" "2009-11-19" "2009-11-19"
   [67046] "2009-11-19" "2009-11-19" "2009-11-19" "2009-11-19" "2009-11-19"
   [67051] "2009-11-19" "2009-11-20" "2009-11-20" "2009-11-20" "2009-11-20"
   [67056] "2009-11-20" "2009-11-20" "2009-11-20" "2009-11-20" "2009-11-20"
  [67061] "2009-11-20" "2009-11-20" "2009-11-20" "2009-11-20" "2009-11-20"
## [67066] "2009-11-20" "2009-11-20" "2009-11-20" "2009-11-20" "2009-11-20"
## [67071] "2009-11-20" "2009-11-20" "2009-11-20" "2009-11-20" "2009-11-20"
```

```
## [67076] "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-21"
   [67081] "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-21"
   [67086] "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-21"
  [67091] "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-21"
## [67096] "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-21" "2009-11-22"
## [67101] "2009-11-22" "2009-11-22" "2009-11-22" "2009-11-22" "2009-11-22"
## [67106] "2009-11-22" "2009-11-22" "2009-11-22" "2009-11-22" "2009-11-22"
## [67111] "2009-11-22" "2009-11-22" "2009-11-22" "2009-11-22" "2009-11-22"
   [67116] "2009-11-22" "2009-11-22" "2009-11-22" "2009-11-22" "2009-11-22"
   [67121] "2009-11-22" "2009-11-22" "2009-11-22" "2009-11-23" "2009-11-23"
   [67126] "2009-11-23" "2009-11-23" "2009-11-23" "2009-11-23" "2009-11-23"
  [67131] "2009-11-23" "2009-11-23" "2009-11-23" "2009-11-23" "2009-11-23"
   [67136] "2009-11-23" "2009-11-23" "2009-11-23" "2009-11-23" "2009-11-23"
## [67141] "2009-11-23" "2009-11-23" "2009-11-23" "2009-11-23" "2009-11-23"
## [67146] "2009-11-24" "2009-11-24" "2009-11-24" "2009-11-24" "2009-11-24"
## [67151] "2009-11-24" "2009-11-24" "2009-11-24" "2009-11-24" "2009-11-24"
   [67156] "2009-11-24" "2009-11-24" "2009-11-24" "2009-11-24" "2009-11-24"
   [67161] "2009-11-24" "2009-11-24" "2009-11-24" "2009-11-24" "2009-11-24"
  [67166] "2009-11-24" "2009-11-25" "2009-11-25" "2009-11-25" "2009-11-25"
## [67171] "2009-11-25" "2009-11-25" "2009-11-25" "2009-11-25" "2009-11-25"
## [67176] "2009-11-25" "2009-11-25" "2009-11-25" "2009-11-25" "2009-11-25"
## [67181] "2009-11-25" "2009-11-25" "2009-11-25" "2009-11-25" "2009-11-25"
## [67186] "2009-11-25" "2009-11-25" "2009-11-25" "2009-11-25" "2009-11-26"
  [67191] "2009-11-26" "2009-11-26" "2009-11-26" "2009-11-26" "2009-11-26"
  [67196] "2009-11-26" "2009-11-26" "2009-11-26" "2009-11-26" "2009-11-26"
   [67201] "2009-11-26" "2009-11-26" "2009-11-26" "2009-11-26" "2009-11-26"
  [67206] "2009-11-26" "2009-11-26" "2009-11-26" "2009-11-26" "2009-11-26"
   [67211] "2009-11-26" "2009-11-26" "2009-11-27" "2009-11-27" "2009-11-27"
## [67216] "2009-11-27" "2009-11-27" "2009-11-27" "2009-11-27" "2009-11-27"
  [67221] "2009-11-27" "2009-11-27" "2009-11-27" "2009-11-27" "2009-11-27"
## [67226] "2009-11-27" "2009-11-27" "2009-11-27" "2009-11-27" "2009-11-27"
   [67231] "2009-11-27" "2009-11-27" "2009-11-27" "2009-11-27" "2009-11-27"
  [67236] "2009-11-27" "2009-11-28" "2009-11-28" "2009-11-28" "2009-11-28"
  [67241] "2009-11-28" "2009-11-28" "2009-11-28" "2009-11-28" "2009-11-28"
## [67246] "2009-11-28" "2009-11-28" "2009-11-28" "2009-11-28" "2009-11-28"
## [67251] "2009-11-28" "2009-11-28" "2009-11-28" "2009-11-28" "2009-11-28"
## [67256] "2009-11-28" "2009-11-28" "2009-11-28" "2009-11-28" "2009-11-28"
## [67261] "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-29"
## [67266] "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-29"
  [67271] "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-29"
  [67276] "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-29"
## [67281] "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-29" "2009-11-30"
  [67286] "2009-11-30" "2009-11-30" "2009-11-30" "2009-11-30" "2009-11-30"
## [67291] "2009-11-30" "2009-11-30" "2009-11-30" "2009-11-30" "2009-11-30"
## [67296] "2009-11-30" "2009-11-30" "2009-11-30" "2009-11-30" "2009-11-30"
## [67301] "2009-11-30" "2009-11-30" "2009-11-30" "2009-11-30" "2009-11-30"
   [67306] "2009-11-30" "2009-11-30" "2009-12-01" "2009-12-01" "2009-12-01"
   [67311] "2009-12-01" "2009-12-01" "2009-12-01" "2009-12-01" "2009-12-01"
   [67316] "2009-12-01" "2009-12-01" "2009-12-01" "2009-12-01" "2009-12-01"
  [67321] "2009-12-01" "2009-12-01" "2009-12-01" "2009-12-01" "2009-12-01"
## [67326] "2009-12-01" "2009-12-01" "2009-12-02" "2009-12-02" "2009-12-02"
## [67331] "2009-12-02" "2009-12-02" "2009-12-02" "2009-12-02" "2009-12-02"
## [67336] "2009-12-02" "2009-12-02" "2009-12-02" "2009-12-02" "2009-12-02"
## [67341] "2009-12-02" "2009-12-02" "2009-12-02" "2009-12-02" "2009-12-02"
```

```
## [67346] "2009-12-02" "2009-12-02" "2009-12-02" "2009-12-02" "2009-12-03"
   [67351] "2009-12-03" "2009-12-03" "2009-12-03" "2009-12-03" "2009-12-03"
   [67356] "2009-12-03" "2009-12-03" "2009-12-03" "2009-12-03" "2009-12-03"
  [67361] "2009-12-03" "2009-12-03" "2009-12-03" "2009-12-03" "2009-12-03"
   [67366] "2009-12-03" "2009-12-03" "2009-12-03" "2009-12-03" "2009-12-03"
   [67371] "2009-12-03" "2009-12-03" "2009-12-03" "2009-12-04" "2009-12-04"
  [67376] "2009-12-04" "2009-12-04" "2009-12-04" "2009-12-04" "2009-12-04"
## [67381] "2009-12-04" "2009-12-04" "2009-12-04" "2009-12-04" "2009-12-04"
   [67386] "2009-12-04" "2009-12-04" "2009-12-04" "2009-12-04" "2009-12-04"
   [67391] "2009-12-04" "2009-12-04" "2009-12-04" "2009-12-04" "2009-12-04"
   [67396] "2009-12-05" "2009-12-05" "2009-12-05" "2009-12-05" "2009-12-05"
   [67401] "2009-12-05" "2009-12-05" "2009-12-05" "2009-12-05" "2009-12-05"
   [67406] "2009-12-05" "2009-12-05" "2009-12-05" "2009-12-05" "2009-12-05"
  [67411] "2009-12-05" "2009-12-05" "2009-12-05" "2009-12-05" "2009-12-05"
  [67416] "2009-12-05" "2009-12-05" "2009-12-06" "2009-12-06" "2009-12-06"
  [67421] "2009-12-06" "2009-12-06" "2009-12-06" "2009-12-06" "2009-12-06"
   [67426] "2009-12-06" "2009-12-06" "2009-12-06" "2009-12-06" "2009-12-06"
   [67431] "2009-12-06" "2009-12-06" "2009-12-06" "2009-12-06" "2009-12-06"
  [67436] "2009-12-06" "2009-12-06" "2009-12-06" "2009-12-06" "2009-12-06"
## [67441] "2009-12-06" "2009-12-07" "2009-12-07" "2009-12-07" "2009-12-07"
## [67446] "2009-12-07" "2009-12-07" "2009-12-07" "2009-12-07" "2009-12-07"
## [67451] "2009-12-07" "2009-12-07" "2009-12-07" "2009-12-07" "2009-12-07"
## [67456] "2009-12-07" "2009-12-07" "2009-12-07" "2009-12-07" "2009-12-07"
   [67461] "2009-12-07" "2009-12-07" "2009-12-07" "2009-12-08" "2009-12-08"
  [67466] "2009-12-08" "2009-12-08" "2009-12-08" "2009-12-08" "2009-12-08"
   [67471] "2009-12-08" "2009-12-08" "2009-12-08" "2009-12-08" "2009-12-08"
   [67476] "2009-12-08" "2009-12-08" "2009-12-08" "2009-12-08" "2009-12-08"
   [67481] "2009-12-08" "2009-12-08" "2009-12-09" "2009-12-09" "2009-12-09"
  [67486] "2009-12-09" "2009-12-09" "2009-12-09" "2009-12-09" "2009-12-09"
  [67491] "2009-12-09" "2009-12-09" "2009-12-09" "2009-12-09" "2009-12-09"
## [67496] "2009-12-09" "2009-12-09" "2009-12-09" "2009-12-09" "2009-12-09"
   [67501] "2009-12-09" "2009-12-09" "2009-12-09" "2009-12-09" "2009-12-09"
   [67506] "2009-12-10" "2009-12-10" "2009-12-10" "2009-12-10" "2009-12-10"
   [67511] "2009-12-10" "2009-12-10" "2009-12-10" "2009-12-10" "2009-12-10"
   [67516] "2009-12-10" "2009-12-10" "2009-12-10" "2009-12-10" "2009-12-10"
   [67521] "2009-12-10" "2009-12-10" "2009-12-10" "2009-12-10" "2009-12-10"
## [67526] "2009-12-10" "2009-12-10" "2009-12-10" "2009-12-11" "2009-12-11"
## [67531] "2009-12-11" "2009-12-11" "2009-12-11" "2009-12-11" "2009-12-11"
## [67536] "2009-12-11" "2009-12-11" "2009-12-11" "2009-12-11" "2009-12-11"
   [67541] "2009-12-11" "2009-12-11" "2009-12-11" "2009-12-11" "2009-12-11"
   [67546] "2009-12-11" "2009-12-11" "2009-12-11" "2009-12-11" "2009-12-11"
  [67551] "2009-12-12" "2009-12-12" "2009-12-12" "2009-12-12" "2009-12-12"
   [67556] "2009-12-12" "2009-12-12" "2009-12-12" "2009-12-12" "2009-12-12"
   [67561] "2009-12-12" "2009-12-12" "2009-12-12" "2009-12-12" "2009-12-12"
   [67566] "2009-12-12" "2009-12-12" "2009-12-12" "2009-12-12" "2009-12-12"
## [67571] "2009-12-12" "2009-12-12" "2009-12-12" "2009-12-13" "2009-12-13"
   [67576] "2009-12-13" "2009-12-13" "2009-12-13" "2009-12-13" "2009-12-13"
   [67581] "2009-12-13" "2009-12-13" "2009-12-13" "2009-12-13" "2009-12-13"
   [67586] "2009-12-13" "2009-12-13" "2009-12-13" "2009-12-13" "2009-12-13"
   [67591] "2009-12-13" "2009-12-13" "2009-12-13" "2009-12-13" "2009-12-13"
   [67596] "2009-12-14" "2009-12-14" "2009-12-14" "2009-12-14" "2009-12-14"
  [67601] "2009-12-14" "2009-12-14" "2009-12-14" "2009-12-14" "2009-12-14"
## [67606] "2009-12-14" "2009-12-14" "2009-12-14" "2009-12-14" "2009-12-14"
## [67611] "2009-12-14" "2009-12-14" "2009-12-14" "2009-12-14" "2009-12-14"
```

```
## [67616] "2009-12-14" "2009-12-14" "2009-12-15" "2009-12-15" "2009-12-15"
   [67621] "2009-12-15" "2009-12-15" "2009-12-15" "2009-12-15" "2009-12-15"
   [67626] "2009-12-15" "2009-12-15" "2009-12-15" "2009-12-15" "2009-12-15"
  [67631] "2009-12-15" "2009-12-15" "2009-12-15" "2009-12-15" "2009-12-15"
   [67636] "2009-12-15" "2009-12-15" "2009-12-15" "2009-12-16" "2009-12-16"
  [67641] "2009-12-16" "2009-12-16" "2009-12-16" "2009-12-16" "2009-12-16"
  [67646] "2009-12-16" "2009-12-16" "2009-12-16" "2009-12-16" "2009-12-16"
## [67651] "2009-12-16" "2009-12-16" "2009-12-16" "2009-12-16" "2009-12-16"
   [67656] "2009-12-16" "2009-12-16" "2009-12-16" "2009-12-16" "2009-12-16"
   [67661] "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-17"
   [67666] "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-17"
   [67671] "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-17"
   [67676] "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-17"
   [67681] "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-17" "2009-12-18"
  [67686] "2009-12-18" "2009-12-18" "2009-12-18" "2009-12-18" "2009-12-18"
  [67691] "2009-12-18" "2009-12-18" "2009-12-18" "2009-12-18" "2009-12-18"
   [67696] "2009-12-18" "2009-12-18" "2009-12-18" "2009-12-18" "2009-12-18"
   [67701] "2009-12-18" "2009-12-18" "2009-12-18" "2009-12-18" "2009-12-18"
   [67706] "2009-12-18" "2009-12-18" "2009-12-19" "2009-12-19" "2009-12-19"
## [67711] "2009-12-19" "2009-12-19" "2009-12-19" "2009-12-19" "2009-12-19"
## [67716] "2009-12-19" "2009-12-19" "2009-12-19" "2009-12-19" "2009-12-19"
## [67721] "2009-12-19" "2009-12-19" "2009-12-19" "2009-12-19" "2009-12-19"
## [67726] "2009-12-19" "2009-12-19" "2009-12-19" "2009-12-19" "2009-12-19"
   [67731] "2009-12-20" "2009-12-20" "2009-12-20" "2009-12-20" "2009-12-20"
  [67736] "2009-12-20" "2009-12-20" "2009-12-20" "2009-12-20" "2009-12-20"
   [67741] "2009-12-20" "2009-12-20" "2009-12-20" "2009-12-20" "2009-12-20"
   [67746] "2009-12-20" "2009-12-20" "2009-12-21" "2009-12-21" "2009-12-21"
   [67751] "2009-12-21" "2009-12-21" "2009-12-21" "2009-12-21" "2009-12-21"
  [67756] "2009-12-21" "2009-12-21" "2009-12-21" "2009-12-21" "2009-12-21"
  [67761] "2009-12-21" "2009-12-21" "2009-12-21" "2009-12-21" "2009-12-21"
## [67766] "2009-12-21" "2009-12-21" "2009-12-21" "2009-12-21" "2009-12-21"
   [67771] "2009-12-21" "2009-12-22" "2009-12-22" "2009-12-22" "2009-12-22"
   [67776] "2009-12-22" "2009-12-22" "2009-12-22" "2009-12-22" "2009-12-22"
   [67781] "2009-12-22" "2009-12-22" "2009-12-22" "2009-12-22" "2009-12-22"
   [67786] "2009-12-22" "2009-12-22" "2009-12-22" "2009-12-22" "2009-12-22"
   [67791] "2009-12-22" "2009-12-23" "2009-12-23" "2009-12-23" "2009-12-23"
## [67796] "2009-12-23" "2009-12-23" "2009-12-23" "2009-12-23" "2009-12-23"
## [67801] "2009-12-23" "2009-12-23" "2009-12-23" "2009-12-23" "2009-12-23"
## [67806] "2009-12-23" "2009-12-23" "2009-12-23" "2009-12-23" "2009-12-23"
   [67811] "2009-12-23" "2009-12-23" "2009-12-23" "2009-12-23" "2009-12-23"
   [67816] "2009-12-24" "2009-12-24" "2009-12-24" "2009-12-24" "2009-12-24"
  [67821] "2009-12-24" "2009-12-24" "2009-12-24" "2009-12-24" "2009-12-24"
   [67826] "2009-12-24" "2009-12-24" "2009-12-24" "2009-12-24" "2009-12-24"
  [67831] "2009-12-24" "2009-12-24" "2009-12-24" "2009-12-24" "2009-12-24"
  [67836] "2009-12-24" "2009-12-24" "2009-12-25" "2009-12-25"
## [67841] "2009-12-25" "2009-12-25" "2009-12-25" "2009-12-25" "2009-12-25"
   [67846] "2009-12-25" "2009-12-25" "2009-12-25" "2009-12-25" "2009-12-25"
   [67851] "2009-12-25" "2009-12-25" "2009-12-25" "2009-12-25" "2009-12-25"
   [67856] "2009-12-25" "2009-12-25" "2009-12-25" "2009-12-25" "2009-12-25"
   [67861] "2009-12-25" "2009-12-26" "2009-12-26" "2009-12-26" "2009-12-26"
   [67866] "2009-12-26" "2009-12-26" "2009-12-26" "2009-12-26" "2009-12-26"
## [67871] "2009-12-26" "2009-12-26" "2009-12-26" "2009-12-26" "2009-12-26"
## [67876] "2009-12-26" "2009-12-26" "2009-12-26" "2009-12-26" "2009-12-26"
## [67881] "2009-12-26" "2009-12-26" "2009-12-26" "2009-12-27" "2009-12-27"
```

```
## [67886] "2009-12-27" "2009-12-27" "2009-12-27" "2009-12-27" "2009-12-27"
    [67891] "2009-12-27" "2009-12-27" "2009-12-27" "2009-12-27" "2009-12-27"
    [67896] "2009-12-27" "2009-12-27" "2009-12-27" "2009-12-27" "2009-12-27"
    [67901] "2009-12-27" "2009-12-27" "2009-12-27" "2009-12-27" "2009-12-28"
    [67906] "2009-12-28" "2009-12-28" "2009-12-28" "2009-12-28" "2009-12-28"
    [67911] "2009-12-28" "2009-12-28" "2009-12-28" "2009-12-28" "2009-12-28"
    [67916] "2009-12-28" "2009-12-28" "2009-12-28" "2009-12-28" "2009-12-28"
## [67921] "2009-12-28" "2009-12-28" "2009-12-28" "2009-12-28" "2009-12-28"
    [67926] "2009-12-28" "2009-12-28" "2009-12-28" "2009-12-29" "2009-12-29"
    [67931] "2009-12-29" "2009-12-29" "2009-12-29" "2009-12-29" "2009-12-29"
    [67936] "2009-12-29" "2009-12-29" "2009-12-29" "2009-12-29" "2009-12-29"
    [67941] "2009-12-29" "2009-12-29" "2009-12-29" "2009-12-29" "2009-12-29"
    [67946] "2009-12-29" "2009-12-29" "2009-12-29" "2009-12-29" "2009-12-29"
    [67951] "2009-12-29" "2009-12-30" "2009-12-30" "2009-12-30" "2009-12-30"
    [67956] "2009-12-30" "2009-12-30" "2009-12-30" "2009-12-30" "2009-12-30"
## [67961] "2009-12-30" "2009-12-30" "2009-12-30" "2009-12-30" "2009-12-30"
    [67966] "2009-12-30" "2009-12-30" "2009-12-30" "2009-12-30" "2009-12-30"
    [67971] "2009-12-30" "2009-12-30" "2009-12-30" "2009-12-31" "2009-12-31"
    [67976] "2009-12-31" "2009-12-31" "2009-12-31" "2009-12-31" "2009-12-31"
## [67981] "2009-12-31" "2009-12-31" "2009-12-31" "2009-12-31" "2009-12-31"
## [67986] "2009-12-31" "2009-12-31" "2009-12-31" "2009-12-31" "2009-12-31"
## [67991] "2009-12-31" "2009-12-31" "2009-12-31" "2009-12-31" "2009-12-31"
## [67996] "2009-12-31" "2010-01-01" "2010-01-01" "2010-01-01" "2010-01-01"
    [68001] "2010-01-01" "2010-01-01" "2010-01-01" "2010-01-01" "2010-01-01"
    [68006] "2010-01-01" "2010-01-01" "2010-01-01" "2010-01-01" "2010-01-01"
    [68011] "2010-01-01" "2010-01-01" "2010-01-01" "2010-01-01" "2010-01-01"
    [68016] "2010-01-01" "2010-01-01" "2010-01-01" "2010-01-01" "2010-01-02"
     [68021] \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01-02" \ \ "2010-01
    [68026] "2010-01-02" "2010-01-02" "2010-01-02" "2010-01-02" "2010-01-02"
    [68031] "2010-01-02" "2010-01-02" "2010-01-02" "2010-01-02" "2010-01-02"
    [68036] "2010-01-02" "2010-01-02" "2010-01-02" "2010-01-02" "2010-01-02"
    [68041] "2010-01-02" "2010-01-02" "2010-01-03" "2010-01-03" "2010-01-03"
    [68046] "2010-01-03" "2010-01-03" "2010-01-03" "2010-01-03" "2010-01-03"
    [68051] "2010-01-03" "2010-01-03" "2010-01-03" "2010-01-03" "2010-01-03"
    [68056] "2010-01-03" "2010-01-03" "2010-01-03" "2010-01-03" "2010-01-03"
    [68061] "2010-01-03" "2010-01-03" "2010-01-03" "2010-01-03" "2010-01-03"
    [68066] "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-04"
## [68071] "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-04"
    [68076] "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-04"
    [68081] "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-04"
    [68086] "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-04" "2010-01-05"
    [68091] "2010-01-05" "2010-01-05" "2010-01-05" "2010-01-05" "2010-01-05"
    [68096] "2010-01-05" "2010-01-05" "2010-01-05" "2010-01-05" "2010-01-05"
    [68101] "2010-01-05" "2010-01-05" "2010-01-05" "2010-01-05" "2010-01-05"
    [68106] "2010-01-05" "2010-01-05" "2010-01-05" "2010-01-05" "2010-01-05"
    [68111] "2010-01-05" "2010-01-06" "2010-01-06" "2010-01-06" "2010-01-06"
    [68116] "2010-01-06" "2010-01-06" "2010-01-06" "2010-01-06" "2010-01-06"
    [68121] "2010-01-06" "2010-01-06" "2010-01-06" "2010-01-06" "2010-01-06"
    [68126] "2010-01-06" "2010-01-06" "2010-01-06" "2010-01-06" "2010-01-06"
    [68131] "2010-01-06" "2010-01-06" "2010-01-06" "2010-01-06" "2010-01-06"
    [68136] "2010-01-07" "2010-01-07" "2010-01-07" "2010-01-07" "2010-01-07"
    [68141] "2010-01-07" "2010-01-07" "2010-01-07" "2010-01-07" "2010-01-07"
## [68146] "2010-01-07" "2010-01-07" "2010-01-07" "2010-01-07" "2010-01-07"
## [68151] "2010-01-07" "2010-01-07" "2010-01-07" "2010-01-07" "2010-01-07"
```

```
## [68156] "2010-01-07" "2010-01-07" "2010-01-07" "2010-01-08" "2010-01-08"
     [68161] "2010-01-08" "2010-01-08" "2010-01-08" "2010-01-08" "2010-01-08"
    [68166] "2010-01-08" "2010-01-08" "2010-01-08" "2010-01-08" "2010-01-08"
    [68171] "2010-01-08" "2010-01-08" "2010-01-08" "2010-01-08" "2010-01-08"
    [68176] "2010-01-08" "2010-01-08" "2010-01-08" "2010-01-08" "2010-01-09"
    [68181] "2010-01-09" "2010-01-09" "2010-01-09" "2010-01-09" "2010-01-09"
    [68186] "2010-01-09" "2010-01-09" "2010-01-09" "2010-01-09" "2010-01-09"
## [68191] "2010-01-09" "2010-01-09" "2010-01-09" "2010-01-09" "2010-01-09"
     [68196] "2010-01-09" "2010-01-09" "2010-01-09" "2010-01-09" "2010-01-09"
     [68201] "2010-01-09" "2010-01-09" "2010-01-09" "2010-01-10" "2010-01-10"
     [68206] "2010-01-10" "2010-01-10" "2010-01-10" "2010-01-10" "2010-01-10"
    [68211] "2010-01-10" "2010-01-10" "2010-01-10" "2010-01-10" "2010-01-10"
     [68216] "2010-01-10" "2010-01-10" "2010-01-10" "2010-01-10" "2010-01-10"
    [68221] "2010-01-10" "2010-01-10" "2010-01-10" "2010-01-10" "2010-01-11"
    [68226] "2010-01-11" "2010-01-11" "2010-01-11" "2010-01-11" "2010-01-11"
    [68231] "2010-01-11" "2010-01-11" "2010-01-11" "2010-01-11" "2010-01-11"
     [68236] "2010-01-11" "2010-01-11" "2010-01-11" "2010-01-11" "2010-01-11"
    [68241] "2010-01-11" "2010-01-11" "2010-01-11" "2010-01-11" "2010-01-11"
    [68246] "2010-01-11" "2010-01-12" "2010-01-12" "2010-01-12" "2010-01-12"
## [68251] "2010-01-12" "2010-01-12" "2010-01-12" "2010-01-12" "2010-01-12"
## [68256] "2010-01-12" "2010-01-12" "2010-01-12" "2010-01-12" "2010-01-12"
## [68261] "2010-01-12" "2010-01-12" "2010-01-12" "2010-01-12" "2010-01-12"
## [68266] "2010-01-12" "2010-01-12" "2010-01-12" "2010-01-12" "2010-01-12"
    [68271] "2010-01-13" "2010-01-13" "2010-01-13" "2010-01-13" "2010-01-13"
    [68276] "2010-01-13" "2010-01-13" "2010-01-13" "2010-01-13" "2010-01-13"
    [68281] "2010-01-13" "2010-01-13" "2010-01-13" "2010-01-13" "2010-01-13"
    [68286] "2010-01-13" "2010-01-13" "2010-01-13" "2010-01-13" "2010-01-13"
     [68291] "2010-01-13" "2010-01-13" "2010-01-14" "2010-01-14" "2010-01-14"
    [68296] "2010-01-14" "2010-01-14" "2010-01-14" "2010-01-14" "2010-01-14"
    [68301] "2010-01-14" "2010-01-14" "2010-01-14" "2010-01-14" "2010-01-14"
    [68306] "2010-01-14" "2010-01-14" "2010-01-14" "2010-01-14" "2010-01-14"
     [68311] "2010-01-14" "2010-01-14" "2010-01-14" "2010-01-14" "2010-01-14"
     [68316] "2010-01-15" "2010-01-15" "2010-01-15" "2010-01-15" "2010-01-15"
    [68321] "2010-01-15" "2010-01-15" "2010-01-15" "2010-01-15" "2010-01-15"
     [68326] "2010-01-15" "2010-01-15" "2010-01-15" "2010-01-15" "2010-01-15"
    [68331] "2010-01-15" "2010-01-15" "2010-01-15" "2010-01-15" "2010-01-15"
## [68336] "2010-01-15" "2010-01-15" "2010-01-16" "2010-01-16" "2010-01-16"
## [68341] "2010-01-16" "2010-01-16" "2010-01-16" "2010-01-16" "2010-01-16"
## [68346] "2010-01-16" "2010-01-16" "2010-01-16" "2010-01-16" "2010-01-16"
    [68351] "2010-01-16" "2010-01-16" "2010-01-16" "2010-01-16" "2010-01-16"
    [68356] "2010-01-16" "2010-01-16" "2010-01-16" "2010-01-16" "2010-01-16"
    [68361] "2010-01-17" "2010-01-17" "2010-01-17" "2010-01-17" "2010-01-17"
     [68366] "2010-01-17" "2010-01-17" "2010-01-17" "2010-01-17" "2010-01-17"
     [68371] \quad "2010-01-17" \quad "2010-01
    [68376] "2010-01-17" "2010-01-17" "2010-01-17" "2010-01-17" "2010-01-17"
## [68381] "2010-01-17" "2010-01-17" "2010-01-17" "2010-01-18" "2010-01-18"
     [68386] "2010-01-18" "2010-01-18" "2010-01-18" "2010-01-18" "2010-01-18"
     [68391] "2010-01-18" "2010-01-18" "2010-01-18" "2010-01-18" "2010-01-18"
    [68396] "2010-01-18" "2010-01-18" "2010-01-18" "2010-01-18" "2010-01-18"
    [68401] "2010-01-18" "2010-01-18" "2010-01-18" "2010-01-18" "2010-01-18"
    [68406] "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-19"
## [68411] "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-19"
## [68416] "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-19"
## [68421] "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-19"
```

```
## [68426] "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-19" "2010-01-20"
   [68431] "2010-01-20" "2010-01-20" "2010-01-20" "2010-01-20" "2010-01-20"
  [68436] "2010-01-20" "2010-01-20" "2010-01-20" "2010-01-20" "2010-01-20"
  [68441] "2010-01-20" "2010-01-20" "2010-01-20" "2010-01-20" "2010-01-20"
  [68446] "2010-01-20" "2010-01-20" "2010-01-20" "2010-01-20" "2010-01-20"
  [68451] "2010-01-20" "2010-01-21" "2010-01-21" "2010-01-21" "2010-01-21"
## [68456] "2010-01-21" "2010-01-21" "2010-01-21" "2010-01-21" "2010-01-21"
## [68461] "2010-01-21" "2010-01-21" "2010-01-21" "2010-01-21" "2010-01-21"
  [68466] "2010-01-21" "2010-01-21" "2010-01-21" "2010-01-21" "2010-01-21"
  [68476] "2010-01-22" "2010-01-22" "2010-01-22" "2010-01-22" "2010-01-22"
  [68481] "2010-01-22" "2010-01-22" "2010-01-22" "2010-01-22" "2010-01-22"
   [68486] "2010-01-22" "2010-01-22" "2010-01-22" "2010-01-22" "2010-01-22"
  [68491] "2010-01-22" "2010-01-22" "2010-01-22" "2010-01-22" "2010-01-22"
  [68496] "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-23"
  [68501] "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-23"
   [68506] "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-23"
   [68511] "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-23"
  [68516] "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-23" "2010-01-24"
## [68521] "2010-01-24" "2010-01-24" "2010-01-24" "2010-01-24" "2010-01-24"
## [68526] "2010-01-24" "2010-01-24" "2010-01-24" "2010-01-24" "2010-01-24"
## [68531] "2010-01-24" "2010-01-24" "2010-01-24" "2010-01-24" "2010-01-24"
## [68536] "2010-01-24" "2010-01-24" "2010-01-24" "2010-01-24" "2010-01-24"
  [68541] "2010-01-24" "2010-01-24" "2010-01-25" "2010-01-25" "2010-01-25"
  [68546] "2010-01-25" "2010-01-25" "2010-01-25" "2010-01-25" "2010-01-25"
   [68551] "2010-01-25" "2010-01-25" "2010-01-25" "2010-01-25" "2010-01-25"
   [68556] "2010-01-25" "2010-01-25" "2010-01-25" "2010-01-25" "2010-01-25"
   [68561] "2010-01-25" "2010-01-25" "2010-01-25" "2010-01-25" "2010-01-26"
  [68566] "2010-01-26" "2010-01-26" "2010-01-26" "2010-01-26" "2010-01-26"
  [68571] "2010-01-26" "2010-01-26" "2010-01-26" "2010-01-26" "2010-01-26"
  [68576] "2010-01-26" "2010-01-26" "2010-01-26" "2010-01-26" "2010-01-26"
   [68581] "2010-01-26" "2010-01-26" "2010-01-26" "2010-01-26" "2010-01-26"
   [68586] "2010-01-26" "2010-01-27" "2010-01-27" "2010-01-27" "2010-01-27"
  [68591] "2010-01-27" "2010-01-27" "2010-01-27" "2010-01-27" "2010-01-27"
   [68596] "2010-01-27" "2010-01-27" "2010-01-27" "2010-01-27" "2010-01-27"
  [68601] "2010-01-27" "2010-01-27" "2010-01-27" "2010-01-27" "2010-01-27"
## [68606] "2010-01-27" "2010-01-27" "2010-01-27" "2010-01-27" "2010-01-28"
## [68611] "2010-01-28" "2010-01-28" "2010-01-28" "2010-01-28" "2010-01-28"
  [68616] "2010-01-28" "2010-01-28" "2010-01-28" "2010-01-28" "2010-01-28"
  [68621] "2010-01-28" "2010-01-28" "2010-01-28" "2010-01-28" "2010-01-28"
  [68626] "2010-01-28" "2010-01-28" "2010-01-28" "2010-01-28" "2010-01-28"
  [68631] "2010-01-28" "2010-01-28" "2010-01-28" "2010-01-29" "2010-01-29"
   [68636] "2010-01-29" "2010-01-29" "2010-01-29" "2010-01-29" "2010-01-29"
  [68641] "2010-01-29" "2010-01-29" "2010-01-29" "2010-01-29" "2010-01-29"
  [68646] "2010-01-29" "2010-01-29" "2010-01-29" "2010-01-29" "2010-01-29"
  [68651] "2010-01-29" "2010-01-29" "2010-01-29" "2010-01-29" "2010-01-29"
   [68656] "2010-01-30" "2010-01-30" "2010-01-30" "2010-01-30" "2010-01-30"
   [68661] "2010-01-30" "2010-01-30" "2010-01-30" "2010-01-30" "2010-01-30"
   [68666] "2010-01-30" "2010-01-30" "2010-01-30" "2010-01-30" "2010-01-30"
  [68671] "2010-01-30" "2010-01-30" "2010-01-30" "2010-01-30" "2010-01-30"
   [68676] "2010-01-30" "2010-01-30" "2010-01-30" "2010-01-31" "2010-01-31"
  [68681] "2010-01-31" "2010-01-31" "2010-01-31" "2010-01-31" "2010-01-31"
## [68686] "2010-01-31" "2010-01-31" "2010-01-31" "2010-01-31" "2010-01-31"
## [68691] "2010-01-31" "2010-01-31" "2010-01-31" "2010-01-31" "2010-01-31"
```

```
## [68696] "2010-01-31" "2010-01-31" "2010-01-31" "2010-01-31" "2010-01-31"
   [68701] "2010-02-01" "2010-02-01" "2010-02-01" "2010-02-01" "2010-02-01"
   [68706] "2010-02-01" "2010-02-01" "2010-02-01" "2010-02-01" "2010-02-01"
  [68711] "2010-02-01" "2010-02-01" "2010-02-01" "2010-02-01" "2010-02-01"
   [68716] "2010-02-01" "2010-02-01" "2010-02-01" "2010-02-01" "2010-02-01"
  [68721] "2010-02-01" "2010-02-01" "2010-02-02" "2010-02-02" "2010-02-02"
  [68726] "2010-02-02" "2010-02-02" "2010-02-02" "2010-02-02" "2010-02-02"
## [68731] "2010-02-02" "2010-02-02" "2010-02-02" "2010-02-02" "2010-02-02"
   [68736] "2010-02-02" "2010-02-02" "2010-02-02" "2010-02-02" "2010-02-02"
   [68741] "2010-02-02" "2010-02-02" "2010-02-02" "2010-02-02" "2010-02-03"
   [68746] "2010-02-03" "2010-02-03" "2010-02-03" "2010-02-03" "2010-02-03"
   [68751] "2010-02-03" "2010-02-03" "2010-02-03" "2010-02-03" "2010-02-03"
   [68756] "2010-02-03" "2010-02-03" "2010-02-03" "2010-02-03" "2010-02-03"
   [68761] "2010-02-03" "2010-02-03" "2010-02-03" "2010-02-03" "2010-02-03"
   [68766] "2010-02-03" "2010-02-03" "2010-02-04" "2010-02-04" "2010-02-04"
   [68771] "2010-02-04" "2010-02-04" "2010-02-04" "2010-02-04" "2010-02-04"
   [68776] "2010-02-04" "2010-02-04" "2010-02-04" "2010-02-04" "2010-02-04"
   [68781] "2010-02-04" "2010-02-04" "2010-02-04" "2010-02-04" "2010-02-04"
   [68786] "2010-02-04" "2010-02-04" "2010-02-04" "2010-02-04" "2010-02-04"
## [68791] "2010-02-05" "2010-02-05" "2010-02-05" "2010-02-05" "2010-02-05"
## [68796] "2010-02-05" "2010-02-05" "2010-02-05" "2010-02-05" "2010-02-05"
## [68801] "2010-02-05" "2010-02-05" "2010-02-05" "2010-02-05" "2010-02-05"
## [68806] "2010-02-05" "2010-02-05" "2010-02-05" "2010-02-05" "2010-02-05"
   [68811] "2010-02-05" "2010-02-05" "2010-02-06" "2010-02-06" "2010-02-06"
   [68816] "2010-02-06" "2010-02-06" "2010-02-06" "2010-02-06" "2010-02-06"
   [68821] "2010-02-06" "2010-02-06" "2010-02-06" "2010-02-06" "2010-02-06"
   [68826] "2010-02-06" "2010-02-06" "2010-02-06" "2010-02-06" "2010-02-06"
   [68831] "2010-02-06" "2010-02-06" "2010-02-06" "2010-02-06" "2010-02-06"
   [68836] "2010-02-06" "2010-02-07" "2010-02-07" "2010-02-07" "2010-02-07"
   [68841] "2010-02-07" "2010-02-07" "2010-02-07" "2010-02-07" "2010-02-07"
   [68846] "2010-02-07" "2010-02-07" "2010-02-07" "2010-02-07" "2010-02-07"
   [68851] "2010-02-07" "2010-02-07" "2010-02-07" "2010-02-07" "2010-02-07"
   [68856] "2010-02-07" "2010-02-07" "2010-02-07" "2010-02-07" "2010-02-07"
   [68861] "2010-02-08" "2010-02-08" "2010-02-08" "2010-02-08" "2010-02-08"
   [68866] "2010-02-08" "2010-02-08" "2010-02-08" "2010-02-08" "2010-02-08"
   [68871] "2010-02-08" "2010-02-08" "2010-02-08" "2010-02-08" "2010-02-08"
## [68876] "2010-02-08" "2010-02-08" "2010-02-08" "2010-02-08" "2010-02-08"
## [68881] "2010-02-08" "2010-02-08" "2010-02-08" "2010-02-09" "2010-02-09"
  [68886] "2010-02-09" "2010-02-09" "2010-02-09" "2010-02-09" "2010-02-09"
   [68891] "2010-02-09" "2010-02-09" "2010-02-09" "2010-02-09" "2010-02-09"
   [68896] "2010-02-09" "2010-02-09" "2010-02-09" "2010-02-09" "2010-02-09"
   [68901] "2010-02-09" "2010-02-09" "2010-02-09" "2010-02-09" "2010-02-10"
   [68911] "2010-02-10" "2010-02-10" "2010-02-10" "2010-02-10" "2010-02-10"
   [68916] "2010-02-10" "2010-02-10" "2010-02-10" "2010-02-10" "2010-02-10"
## [68921] "2010-02-10" "2010-02-10" "2010-02-10" "2010-02-10" "2010-02-11"
   [68926] "2010-02-11" "2010-02-11" "2010-02-11" "2010-02-11" "2010-02-11"
   [68931] "2010-02-11" "2010-02-11" "2010-02-11" "2010-02-11" "2010-02-11"
   [68936] "2010-02-11" "2010-02-11" "2010-02-11" "2010-02-11" "2010-02-11"
   [68941] "2010-02-11" "2010-02-11" "2010-02-11" "2010-02-11" "2010-02-12"
   [68946] "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12"
## [68951] "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12"
## [68956] "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12"
## [68961] "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12" "2010-02-12"
```

```
## [68966] "2010-02-12" "2010-02-12" "2010-02-13" "2010-02-13" "2010-02-13"
   [68971] "2010-02-13" "2010-02-13" "2010-02-13" "2010-02-13" "2010-02-13"
  [68976] "2010-02-13" "2010-02-13" "2010-02-13" "2010-02-13" "2010-02-13"
  [68981] "2010-02-13" "2010-02-13" "2010-02-13" "2010-02-13" "2010-02-13"
  [68986] "2010-02-13" "2010-02-13" "2010-02-13" "2010-02-13" "2010-02-13"
  [68991] "2010-02-14" "2010-02-14" "2010-02-14" "2010-02-14" "2010-02-14"
## [68996] "2010-02-14" "2010-02-14" "2010-02-14" "2010-02-14" "2010-02-14"
## [69001] "2010-02-14" "2010-02-14" "2010-02-14" "2010-02-14" "2010-02-14"
  [69006] "2010-02-14" "2010-02-14" "2010-02-14" "2010-02-14" "2010-02-14"
  [69016] "2010-02-15" "2010-02-15" "2010-02-15" "2010-02-15" "2010-02-15"
  [69021] "2010-02-15" "2010-02-15" "2010-02-15" "2010-02-15" "2010-02-15"
   [69026] "2010-02-15" "2010-02-15" "2010-02-15" "2010-02-15" "2010-02-15"
  [69031] "2010-02-15" "2010-02-15" "2010-02-15" "2010-02-15" "2010-02-15"
  [69036] "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-16"
  [69041] "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-16"
   [69046] "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-16"
  [69051] "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-16"
  [69056] "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-16" "2010-02-17"
## [69061] "2010-02-17" "2010-02-17" "2010-02-17" "2010-02-17" "2010-02-17"
## [69066] "2010-02-17" "2010-02-17" "2010-02-17" "2010-02-17" "2010-02-17"
## [69071] "2010-02-17" "2010-02-17" "2010-02-17" "2010-02-18" "2010-02-18"
## [69076] "2010-02-18" "2010-02-18" "2010-02-18" "2010-02-18" "2010-02-18"
  [69081] "2010-02-18" "2010-02-18" "2010-02-18" "2010-02-19" "2010-02-19"
  [69086] "2010-02-19" "2010-02-19" "2010-02-19" "2010-02-19" "2010-02-19"
  [69091] "2010-02-19" "2010-02-19" "2010-02-19" "2010-02-19" "2010-02-19"
  [69096] "2010-02-19" "2010-02-19" "2010-02-19" "2010-02-19" "2010-02-19"
   [69101] "2010-02-19" "2010-02-19" "2010-02-19" "2010-02-19" "2010-02-19"
  [69106] "2010-02-19" "2010-02-20" "2010-02-20" "2010-02-20" "2010-02-20"
  [69111] "2010-02-20" "2010-02-20" "2010-02-20" "2010-02-20" "2010-02-20"
## [69116] "2010-02-20" "2010-02-20" "2010-02-20" "2010-02-20" "2010-02-20"
   [69121] "2010-02-20" "2010-02-20" "2010-02-20" "2010-02-20" "2010-02-20"
  [69126] "2010-02-20" "2010-02-20" "2010-02-20" "2010-02-21" "2010-02-21"
  [69131] "2010-02-21" "2010-02-21" "2010-02-21" "2010-02-21" "2010-02-21"
  [69136] "2010-02-21" "2010-02-21" "2010-02-21" "2010-02-21" "2010-02-21"
  [69141] "2010-02-21" "2010-02-21" "2010-02-21" "2010-02-21" "2010-02-21"
## [69146] "2010-02-21" "2010-02-21" "2010-02-21" "2010-02-21" "2010-02-21"
## [69151] "2010-02-22" "2010-02-22" "2010-02-22" "2010-02-22" "2010-02-22"
## [69156] "2010-02-22" "2010-02-22" "2010-02-22" "2010-02-22" "2010-02-22"
  [69161] "2010-02-22" "2010-02-22" "2010-02-22" "2010-02-22" "2010-02-22"
  [69166] "2010-02-22" "2010-02-22" "2010-02-22" "2010-02-22" "2010-02-22"
## [69171] "2010-02-22" "2010-02-23" "2010-02-23" "2010-02-23" "2010-02-23"
  [69176] "2010-02-23" "2010-02-23" "2010-02-23" "2010-02-23" "2010-02-23"
  [69181] "2010-02-23" "2010-02-23" "2010-02-23" "2010-02-23" "2010-02-23"
  [69186] "2010-02-23" "2010-02-23" "2010-02-23" "2010-02-23" "2010-02-23"
## [69191] "2010-02-23" "2010-02-23" "2010-02-23" "2010-02-23" "2010-02-23"
   [69196] "2010-02-24" "2010-02-24" "2010-02-24" "2010-02-24" "2010-02-24"
  [69201] "2010-02-24" "2010-02-24" "2010-02-24" "2010-02-24" "2010-02-24"
  [69206] "2010-02-24" "2010-02-24" "2010-02-24" "2010-02-24" "2010-02-24"
  [69211] "2010-02-24" "2010-02-24" "2010-02-24" "2010-02-24" "2010-02-24"
  [69216] "2010-02-24" "2010-02-24" "2010-02-25" "2010-02-25" "2010-02-25"
## [69221] "2010-02-25" "2010-02-25" "2010-02-25" "2010-02-25" "2010-02-25"
## [69226] "2010-02-25" "2010-02-25" "2010-02-25" "2010-02-25" "2010-02-25"
## [69231] "2010-02-25" "2010-02-25" "2010-02-25" "2010-02-25" "2010-02-25"
```

```
## [69236] "2010-02-25" "2010-02-25" "2010-02-25" "2010-02-25" "2010-02-25"
    [69241] "2010-02-26" "2010-02-26" "2010-02-26" "2010-02-26" "2010-02-26"
    [69246] "2010-02-26" "2010-02-26" "2010-02-26" "2010-02-26" "2010-02-26"
    [69251] "2010-02-26" "2010-02-26" "2010-02-26" "2010-02-26" "2010-02-26"
    [69256] "2010-02-26" "2010-02-26" "2010-02-26" "2010-02-26" "2010-02-26"
    [69261] "2010-02-27" "2010-02-27" "2010-02-27" "2010-02-27" "2010-02-27"
    [69266] "2010-02-27" "2010-02-27" "2010-02-27" "2010-02-27" "2010-02-27"
## [69271] "2010-02-27" "2010-02-27" "2010-02-27" "2010-02-27" "2010-02-27"
    [69276] "2010-02-27" "2010-02-27" "2010-02-27" "2010-02-27" "2010-02-27"
     \hbox{\tt [69281] "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "20
    [69286] "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28"
    [69291] "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28"
    [69296] "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28" "2010-02-28"
    [69301] "2010-02-28" "2010-02-28" "2010-02-28" "2010-03-01" "2010-03-01"
    [69306] "2010-03-01" "2010-03-01" "2010-03-01" "2010-03-01" "2010-03-01"
    [69311] "2010-03-01" "2010-03-01" "2010-03-01" "2010-03-01" "2010-03-01"
    [69316] "2010-03-01" "2010-03-01" "2010-03-01" "2010-03-01" "2010-03-01"
    [69321] "2010-03-01" "2010-03-01" "2010-03-01" "2010-03-01" "2010-03-01"
    [69326] "2010-03-01" "2010-03-01" "2010-03-02" "2010-03-02" "2010-03-02"
    [69331] "2010-03-02" "2010-03-02" "2010-03-02" "2010-03-02" "2010-03-02"
   [69336] "2010-03-02" "2010-03-02" "2010-03-02" "2010-03-02" "2010-03-02"
## [69341] "2010-03-02" "2010-03-02" "2010-03-02" "2010-03-02" "2010-03-02"
## [69346] "2010-03-02" "2010-03-02" "2010-03-02" "2010-03-02" "2010-03-02"
    [69351] "2010-03-03" "2010-03-03" "2010-03-03" "2010-03-03" "2010-03-03"
    [69356] "2010-03-03" "2010-03-03" "2010-03-03" "2010-03-03" "2010-03-03"
    [69361] "2010-03-03" "2010-03-03" "2010-03-03" "2010-03-03" "2010-03-03"
    [69366] "2010-03-03" "2010-03-03" "2010-03-03" "2010-03-03" "2010-03-03"
    [69371] "2010-03-03" "2010-03-04" "2010-03-04" "2010-03-04" "2010-03-04"
    [69376] "2010-03-04" "2010-03-04" "2010-03-04" "2010-03-04" "2010-03-04"
    [69381] "2010-03-04" "2010-03-04" "2010-03-04" "2010-03-04" "2010-03-04"
    [69386] "2010-03-04" "2010-03-04" "2010-03-04" "2010-03-04" "2010-03-04"
    [69391] "2010-03-04" "2010-03-04" "2010-03-04" "2010-03-04" "2010-03-05"
    [69396] "2010-03-05" "2010-03-05" "2010-03-05" "2010-03-05" "2010-03-05"
    [69401] "2010-03-05" "2010-03-05" "2010-03-05" "2010-03-05" "2010-03-05"
    [69406] "2010-03-05" "2010-03-05" "2010-03-05" "2010-03-05" "2010-03-05"
    [69411] "2010-03-05" "2010-03-05" "2010-03-05" "2010-03-05" "2010-03-05"
## [69416] "2010-03-05" "2010-03-06" "2010-03-06" "2010-03-06" "2010-03-06"
## [69421] "2010-03-06" "2010-03-06" "2010-03-06" "2010-03-06" "2010-03-06"
## [69426] "2010-03-06" "2010-03-06" "2010-03-06" "2010-03-06" "2010-03-06"
    [69431] "2010-03-06" "2010-03-06" "2010-03-06" "2010-03-06" "2010-03-06"
    [69436] "2010-03-06" "2010-03-06" "2010-03-06" "2010-03-07" "2010-03-07"
    [69441] "2010-03-07" "2010-03-07" "2010-03-07" "2010-03-07" "2010-03-07"
    [69446] "2010-03-07" "2010-03-07" "2010-03-07" "2010-03-07" "2010-03-07"
    [69451] "2010-03-07" "2010-03-07" "2010-03-07" "2010-03-07" "2010-03-07"
    [69456] "2010-03-07" "2010-03-07" "2010-03-07" "2010-03-07" "2010-03-08"
## [69461] "2010-03-08" "2010-03-08" "2010-03-08" "2010-03-08" "2010-03-08"
    [69466] "2010-03-08" "2010-03-08" "2010-03-08" "2010-03-08" "2010-03-08"
    [69471] "2010-03-08" "2010-03-08" "2010-03-08" "2010-03-08" "2010-03-08"
    [69476] "2010-03-08" "2010-03-09" "2010-03-09" "2010-03-09" "2010-03-09"
    [69481] "2010-03-09" "2010-03-09" "2010-03-09" "2010-03-09" "2010-03-09"
    [69486] "2010-03-09" "2010-03-09" "2010-03-09" "2010-03-09" "2010-03-09"
    [69491] "2010-03-09" "2010-03-09" "2010-03-09" "2010-03-09" "2010-03-09"
## [69496] "2010-03-09" "2010-03-09" "2010-03-09" "2010-03-09" "2010-03-10"
## [69501] "2010-03-10" "2010-03-10" "2010-03-10" "2010-03-10" "2010-03-10"
```

```
## [69506] "2010-03-10" "2010-03-10" "2010-03-10" "2010-03-10" "2010-03-10"
   [69511] "2010-03-10" "2010-03-10" "2010-03-10" "2010-03-10" "2010-03-10"
   [69516] "2010-03-10" "2010-03-10" "2010-03-10" "2010-03-10" "2010-03-10"
  [69521] "2010-03-10" "2010-03-10" "2010-03-10" "2010-03-11" "2010-03-11"
   [69526] "2010-03-11" "2010-03-11" "2010-03-11" "2010-03-11" "2010-03-11"
  [69531] "2010-03-11" "2010-03-11" "2010-03-11" "2010-03-11" "2010-03-11"
  [69536] "2010-03-11" "2010-03-11" "2010-03-11" "2010-03-11" "2010-03-11"
## [69541] "2010-03-11" "2010-03-11" "2010-03-11" "2010-03-11" "2010-03-11"
   [69546] "2010-03-11" "2010-03-12" "2010-03-12" "2010-03-12" "2010-03-12"
   [69551] "2010-03-12" "2010-03-12" "2010-03-12" "2010-03-12" "2010-03-12"
   [69556] "2010-03-12" "2010-03-12" "2010-03-12" "2010-03-12" "2010-03-12"
   [69561] "2010-03-12" "2010-03-12" "2010-03-12" "2010-03-12" "2010-03-12"
   [69566] "2010-03-12" "2010-03-13" "2010-03-13" "2010-03-13" "2010-03-13"
   [69571] "2010-03-13" "2010-03-13" "2010-03-13" "2010-03-13" "2010-03-13"
   [69576] "2010-03-13" "2010-03-13" "2010-03-13" "2010-03-13" "2010-03-13"
   [69581] "2010-03-13" "2010-03-13" "2010-03-13" "2010-03-13" "2010-03-13"
   [69586] "2010-03-13" "2010-03-13" "2010-03-13" "2010-03-13" "2010-03-13"
   [69591] "2010-03-14" "2010-03-14" "2010-03-14" "2010-03-14" "2010-03-14"
   [69596] "2010-03-14" "2010-03-14" "2010-03-14" "2010-03-14" "2010-03-14"
## [69601] "2010-03-14" "2010-03-14" "2010-03-14" "2010-03-14" "2010-03-14"
## [69606] "2010-03-14" "2010-03-14" "2010-03-14" "2010-03-14" "2010-03-14"
## [69611] "2010-03-14" "2010-03-14" "2010-03-15" "2010-03-15" "2010-03-15"
## [69616] "2010-03-15" "2010-03-15" "2010-03-15" "2010-03-15" "2010-03-15"
   [69621] "2010-03-15" "2010-03-15" "2010-03-15" "2010-03-15" "2010-03-15"
   [69626] "2010-03-15" "2010-03-15" "2010-03-15" "2010-03-15" "2010-03-15"
   [69631] "2010-03-15" "2010-03-15" "2010-03-15" "2010-03-16" "2010-03-16"
   [69636] "2010-03-16" "2010-03-16" "2010-03-16" "2010-03-16" "2010-03-16"
   [69641] "2010-03-16" "2010-03-16" "2010-03-16" "2010-03-16" "2010-03-16"
   [69646] "2010-03-16" "2010-03-16" "2010-03-16" "2010-03-16" "2010-03-16"
   [69651] "2010-03-16" "2010-03-16" "2010-03-16" "2010-03-16" "2010-03-16"
   [69656] "2010-03-16" "2010-03-17" "2010-03-17" "2010-03-17" "2010-03-17"
   [69661] "2010-03-17" "2010-03-17" "2010-03-17" "2010-03-17" "2010-03-17"
   [69666] "2010-03-17" "2010-03-17" "2010-03-17" "2010-03-17" "2010-03-17"
   [69671] "2010-03-17" "2010-03-17" "2010-03-17" "2010-03-17" "2010-03-17"
   [69676] "2010-03-17" "2010-03-17" "2010-03-18" "2010-03-18" "2010-03-18"
   [69681] "2010-03-18" "2010-03-18" "2010-03-18" "2010-03-18" "2010-03-18"
## [69686] "2010-03-18" "2010-03-18" "2010-03-18" "2010-03-18" "2010-03-18"
## [69691] "2010-03-18" "2010-03-18" "2010-03-18" "2010-03-18" "2010-03-18"
## [69696] "2010-03-18" "2010-03-18" "2010-03-18" "2010-03-18" "2010-03-18"
   [69701] "2010-03-19" "2010-03-19" "2010-03-19" "2010-03-19" "2010-03-19"
   [69706] "2010-03-19" "2010-03-19" "2010-03-19" "2010-03-19" "2010-03-19"
  [69711] "2010-03-19" "2010-03-19" "2010-03-19" "2010-03-19" "2010-03-19"
   [69716] "2010-03-19" "2010-03-19" "2010-03-19" "2010-03-19" "2010-03-19"
   [69721] "2010-03-19" "2010-03-19" "2010-03-20" "2010-03-20" "2010-03-20"
  [69726] "2010-03-20" "2010-03-20" "2010-03-20" "2010-03-20" "2010-03-20"
## [69731] "2010-03-20" "2010-03-20" "2010-03-20" "2010-03-20" "2010-03-20"
   [69736] "2010-03-20" "2010-03-20" "2010-03-20" "2010-03-20" "2010-03-20"
   [69741] "2010-03-20" "2010-03-20" "2010-03-20" "2010-03-20" "2010-03-21"
   [69746] "2010-03-21" "2010-03-21" "2010-03-21" "2010-03-21" "2010-03-21"
   [69751] "2010-03-21" "2010-03-21" "2010-03-21" "2010-03-21" "2010-03-21"
   [69756] "2010-03-21" "2010-03-21" "2010-03-21" "2010-03-21" "2010-03-21"
## [69761] "2010-03-21" "2010-03-21" "2010-03-21" "2010-03-21" "2010-03-21"
## [69766] "2010-03-21" "2010-03-22" "2010-03-22" "2010-03-22" "2010-03-22"
## [69771] "2010-03-22" "2010-03-22" "2010-03-22" "2010-03-22" "2010-03-22"
```

```
## [69776] "2010-03-22" "2010-03-22" "2010-03-22" "2010-03-22" "2010-03-22"
     [69781] "2010-03-22" "2010-03-22" "2010-03-22" "2010-03-22" "2010-03-22"
     [69786] "2010-03-22" "2010-03-22" "2010-03-23" "2010-03-23" "2010-03-23"
     [69791] "2010-03-23" "2010-03-23" "2010-03-23" "2010-03-23" "2010-03-23"
     [69796] "2010-03-23" "2010-03-23" "2010-03-23" "2010-03-23" "2010-03-23"
      \hbox{\tt [69801]} \quad \hbox{\tt "2010-03-23"} \quad \hbox{\tt "201
     [69806] "2010-03-23" "2010-03-23" "2010-03-23" "2010-03-23" "2010-03-24"
## [69811] "2010-03-24" "2010-03-24" "2010-03-24" "2010-03-24" "2010-03-24"
     [69816] "2010-03-24" "2010-03-24" "2010-03-24" "2010-03-24" "2010-03-24"
     [69821] "2010-03-24" "2010-03-24" "2010-03-24" "2010-03-24" "2010-03-24"
     [69826] "2010-03-24" "2010-03-24" "2010-03-24" "2010-03-24" "2010-03-24"
     [69831] "2010-03-24" "2010-03-25" "2010-03-25" "2010-03-25" "2010-03-25"
     [69836] "2010-03-25" "2010-03-25" "2010-03-25" "2010-03-25" "2010-03-25"
     [69841] "2010-03-25" "2010-03-25" "2010-03-25" "2010-03-25" "2010-03-25"
     [69846] "2010-03-25" "2010-03-25" "2010-03-25" "2010-03-25" "2010-03-25"
     [69851] "2010-03-25" "2010-03-25" "2010-03-25" "2010-03-25" "2010-03-25"
     [69856] "2010-03-26" "2010-03-26" "2010-03-26" "2010-03-26" "2010-03-26"
     [69861] "2010-03-26" "2010-03-26" "2010-03-26" "2010-03-26" "2010-03-26"
     [69866] "2010-03-26" "2010-03-26" "2010-03-26" "2010-03-26" "2010-03-26"
     [69871] "2010-03-26" "2010-03-26" "2010-03-26" "2010-03-26" "2010-03-26"
    [69876] "2010-03-26" "2010-03-26" "2010-03-27" "2010-03-27" "2010-03-27"
## [69881] "2010-03-27" "2010-03-27" "2010-03-27" "2010-03-27" "2010-03-27"
## [69886] "2010-03-27" "2010-03-27" "2010-03-27" "2010-03-27" "2010-03-27"
     [69891] "2010-03-27" "2010-03-27" "2010-03-27" "2010-03-27" "2010-03-27"
     [69896] "2010-03-27" "2010-03-27" "2010-03-27" "2010-03-27" "2010-03-27"
     [69901] "2010-03-27" "2010-03-28" "2010-03-28" "2010-03-28" "2010-03-28"
     [69906] "2010-03-28" "2010-03-28" "2010-03-28" "2010-03-28" "2010-03-28"
     [69911] "2010-03-28" "2010-03-28" "2010-03-28" "2010-03-28" "2010-03-28"
     [69916] "2010-03-28" "2010-03-28" "2010-03-28" "2010-03-28" "2010-03-28"
     [69921] "2010-03-28" "2010-03-28" "2010-03-29" "2010-03-29" "2010-03-29"
     [69926] "2010-03-29" "2010-03-29" "2010-03-29" "2010-03-29" "2010-03-29"
     [69931] "2010-03-29" "2010-03-29" "2010-03-29" "2010-03-29" "2010-03-29"
     [69936] "2010-03-29" "2010-03-29" "2010-03-29" "2010-03-29" "2010-03-29"
     [69941] "2010-03-29" "2010-03-29" "2010-03-29" "2010-03-29" "2010-03-29"
     [69946] "2010-03-30" "2010-03-30" "2010-03-30" "2010-03-30" "2010-03-30"
     [69951] "2010-03-30" "2010-03-30" "2010-03-30" "2010-03-30" "2010-03-30"
## [69956] "2010-03-30" "2010-03-30" "2010-03-30" "2010-03-30" "2010-03-30"
## [69961] "2010-03-30" "2010-03-30" "2010-03-30" "2010-03-30" "2010-03-30"
## [69966] "2010-03-31" "2010-03-31" "2010-03-31" "2010-03-31" "2010-03-31"
     [69971] "2010-03-31" "2010-03-31" "2010-03-31" "2010-03-31" "2010-03-31"
     [69976] "2010-03-31" "2010-03-31" "2010-03-31" "2010-03-31" "2010-03-31"
     [69981] "2010-03-31" "2010-03-31" "2010-03-31" "2010-04-01" "2010-04-01"
     [69986] "2010-04-01" "2010-04-01" "2010-04-01" "2010-04-01" "2010-04-01"
     [69991] "2010-04-01" "2010-04-01" "2010-04-01" "2010-04-01" "2010-04-01"
     [69996] "2010-04-01" "2010-04-01" "2010-04-01" "2010-04-01" "2010-04-01"
## [70001] "2010-04-01" "2010-04-01" "2010-04-01" "2010-04-01" "2010-04-01"
     [70006] "2010-04-01" "2010-04-02" "2010-04-02" "2010-04-02" "2010-04-02"
     [70011] "2010-04-02" "2010-04-02" "2010-04-02" "2010-04-02" "2010-04-02"
     [70016] "2010-04-02" "2010-04-02" "2010-04-02" "2010-04-02" "2010-04-02"
     [70021] "2010-04-02" "2010-04-02" "2010-04-02" "2010-04-02" "2010-04-02"
     [70026] "2010-04-02" "2010-04-02" "2010-04-02" "2010-04-03" "2010-04-03"
## [70031] "2010-04-03" "2010-04-03" "2010-04-03" "2010-04-03" "2010-04-03"
## [70036] "2010-04-03" "2010-04-03" "2010-04-03" "2010-04-03" "2010-04-03"
## [70041] "2010-04-03" "2010-04-03" "2010-04-03" "2010-04-03" "2010-04-03"
```

```
## [70046] "2010-04-03" "2010-04-03" "2010-04-03" "2010-04-04" "2010-04-04"
   [70051] "2010-04-04" "2010-04-04" "2010-04-04" "2010-04-04" "2010-04-04"
  [70056] "2010-04-04" "2010-04-04" "2010-04-04" "2010-04-04" "2010-04-04"
  [70061] "2010-04-04" "2010-04-04" "2010-04-04" "2010-04-04" "2010-04-04"
## [70066] "2010-04-04" "2010-04-04" "2010-04-04" "2010-04-04" "2010-04-04"
## [70071] "2010-04-04" "2010-04-05" "2010-04-05" "2010-04-05" "2010-04-05"
## [70076] "2010-04-05" "2010-04-05" "2010-04-05" "2010-04-05" "2010-04-05"
## [70081] "2010-04-05" "2010-04-05" "2010-04-05" "2010-04-05" "2010-04-05"
   [70086] "2010-04-05" "2010-04-05" "2010-04-05" "2010-04-05" "2010-04-05"
   [70091] "2010-04-05" "2010-04-05" "2010-04-06" "2010-04-06" "2010-04-06"
   [70096] "2010-04-06" "2010-04-06" "2010-04-06" "2010-04-06" "2010-04-06"
  [70101] "2010-04-06" "2010-04-06" "2010-04-06" "2010-04-06" "2010-04-06"
   [70106] "2010-04-06" "2010-04-06" "2010-04-06" "2010-04-06" "2010-04-06"
## [70111] "2010-04-06" "2010-04-06" "2010-04-06" "2010-04-06" "2010-04-06"
## [70116] "2010-04-06" "2010-04-07" "2010-04-07" "2010-04-07" "2010-04-07"
## [70121] "2010-04-07" "2010-04-07" "2010-04-07" "2010-04-07" "2010-04-07"
   [70126] "2010-04-07" "2010-04-07" "2010-04-07" "2010-04-07" "2010-04-07"
   [70131] "2010-04-07" "2010-04-07" "2010-04-07" "2010-04-07" "2010-04-07"
  [70136] "2010-04-07" "2010-04-07" "2010-04-07" "2010-04-08" "2010-04-08"
## [70141] "2010-04-08" "2010-04-08" "2010-04-08" "2010-04-08" "2010-04-08"
## [70146] "2010-04-08" "2010-04-08" "2010-04-08" "2010-04-08" "2010-04-08"
## [70151] "2010-04-08" "2010-04-08" "2010-04-08" "2010-04-08" "2010-04-08"
## [70156] "2010-04-08" "2010-04-08" "2010-04-08" "2010-04-09" "2010-04-09"
## [70161] "2010-04-09" "2010-04-09" "2010-04-09" "2010-04-09" "2010-04-09"
  [70166] "2010-04-09" "2010-04-09" "2010-04-09" "2010-04-09" "2010-04-09"
   [70171] "2010-04-09" "2010-04-09" "2010-04-09" "2010-04-09" "2010-04-09"
  [70176] "2010-04-09" "2010-04-09" "2010-04-09" "2010-04-09" "2010-04-10"
   [70181] "2010-04-10" "2010-04-10" "2010-04-10" "2010-04-10" "2010-04-10"
## [70186] "2010-04-10" "2010-04-10" "2010-04-10" "2010-04-10" "2010-04-10"
## [70191] "2010-04-10" "2010-04-10" "2010-04-10" "2010-04-10" "2010-04-10"
## [70196] "2010-04-10" "2010-04-10" "2010-04-11" "2010-04-11" "2010-04-11"
   [70201] "2010-04-11" "2010-04-11" "2010-04-11" "2010-04-11" "2010-04-11"
  [70206] "2010-04-11" "2010-04-11" "2010-04-11" "2010-04-11" "2010-04-11"
  [70211] "2010-04-11" "2010-04-11" "2010-04-11" "2010-04-11" "2010-04-11"
## [70216] "2010-04-11" "2010-04-11" "2010-04-11" "2010-04-11" "2010-04-12"
## [70221] "2010-04-12" "2010-04-12" "2010-04-12" "2010-04-12" "2010-04-12"
## [70226] "2010-04-12" "2010-04-12" "2010-04-12" "2010-04-12" "2010-04-12"
## [70231] "2010-04-12" "2010-04-12" "2010-04-12" "2010-04-12" "2010-04-12"
## [70236] "2010-04-12" "2010-04-12" "2010-04-12" "2010-04-12" "2010-04-12"
## [70241] "2010-04-12" "2010-04-12" "2010-04-13" "2010-04-13" "2010-04-13"
## [70246] "2010-04-13" "2010-04-13" "2010-04-13" "2010-04-13" "2010-04-13"
## [70251] "2010-04-13" "2010-04-13" "2010-04-13" "2010-04-13" "2010-04-13"
## [70256] "2010-04-13" "2010-04-13" "2010-04-13" "2010-04-13" "2010-04-13"
## [70261] "2010-04-13" "2010-04-13" "2010-04-13" "2010-04-13" "2010-04-13"
## [70266] "2010-04-14" "2010-04-14" "2010-04-14" "2010-04-14" "2010-04-14"
## [70271] "2010-04-14" "2010-04-14" "2010-04-14" "2010-04-14" "2010-04-14"
   [70276] "2010-04-14" "2010-04-14" "2010-04-14" "2010-04-14" "2010-04-14"
  [70281] "2010-04-14" "2010-04-14" "2010-04-14" "2010-04-14" "2010-04-14"
  [70286] "2010-04-14" "2010-04-14" "2010-04-15" "2010-04-15" "2010-04-15"
## [70291] "2010-04-15" "2010-04-15" "2010-04-15" "2010-04-15" "2010-04-15"
## [70296] "2010-04-15" "2010-04-15" "2010-04-15" "2010-04-15" "2010-04-15"
## [70301] "2010-04-15" "2010-04-15" "2010-04-15" "2010-04-15" "2010-04-15"
## [70306] "2010-04-15" "2010-04-15" "2010-04-15" "2010-04-15" "2010-04-16"
## [70311] "2010-04-16" "2010-04-16" "2010-04-16" "2010-04-16" "2010-04-16"
```

```
## [70316] "2010-04-16" "2010-04-16" "2010-04-16" "2010-04-16" "2010-04-16"
   [70321] "2010-04-16" "2010-04-16" "2010-04-16" "2010-04-16" "2010-04-16"
  [70326] "2010-04-16" "2010-04-16" "2010-04-16" "2010-04-16" "2010-04-16"
## [70331] "2010-04-16" "2010-04-16" "2010-04-17" "2010-04-17" "2010-04-17"
## [70336] "2010-04-17" "2010-04-17" "2010-04-17" "2010-04-17" "2010-04-17"
## [70341] "2010-04-17" "2010-04-17" "2010-04-17" "2010-04-17" "2010-04-17"
## [70346] "2010-04-17" "2010-04-17" "2010-04-17" "2010-04-17" "2010-04-17"
## [70351] "2010-04-17" "2010-04-17" "2010-04-17" "2010-04-17" "2010-04-18"
   [70356] "2010-04-18" "2010-04-18" "2010-04-18" "2010-04-18" "2010-04-18"
   [70361] "2010-04-18" "2010-04-18" "2010-04-18" "2010-04-18" "2010-04-18"
   [70366] "2010-04-18" "2010-04-18" "2010-04-18" "2010-04-18" "2010-04-18"
## [70371] "2010-04-18" "2010-04-18" "2010-04-18" "2010-04-18" "2010-04-18"
   [70376] "2010-04-18" "2010-04-18" "2010-04-19" "2010-04-19" "2010-04-19"
## [70381] "2010-04-19" "2010-04-19" "2010-04-19" "2010-04-19" "2010-04-19"
## [70386] "2010-04-19" "2010-04-19" "2010-04-19" "2010-04-19" "2010-04-19"
## [70391] "2010-04-19" "2010-04-19" "2010-04-19" "2010-04-19" "2010-04-19"
   [70396] "2010-04-19" "2010-04-19" "2010-04-19" "2010-04-19" "2010-04-19"
  [70401] "2010-04-19" "2010-04-20" "2010-04-20" "2010-04-20" "2010-04-20"
  [70406] "2010-04-20" "2010-04-20" "2010-04-20" "2010-04-20" "2010-04-20"
## [70411] "2010-04-20" "2010-04-20" "2010-04-20" "2010-04-20" "2010-04-20"
## [70416] "2010-04-20" "2010-04-20" "2010-04-20" "2010-04-20" "2010-04-20"
## [70421] "2010-04-20" "2010-04-20" "2010-04-20" "2010-04-20" "2010-04-20"
## [70426] "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-21"
## [70431] "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-21"
## [70436] "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-21"
  [70441] "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-21"
## [70446] "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-21" "2010-04-22"
  [70451] "2010-04-22" "2010-04-22" "2010-04-22" "2010-04-22" "2010-04-22"
## [70456] "2010-04-22" "2010-04-22" "2010-04-22" "2010-04-22" "2010-04-22"
## [70461] "2010-04-22" "2010-04-22" "2010-04-22" "2010-04-22" "2010-04-22"
## [70466] "2010-04-22" "2010-04-22" "2010-04-22" "2010-04-22" "2010-04-22"
   [70471] "2010-04-22" "2010-04-22" "2010-04-22" "2010-04-23" "2010-04-23"
  [70476] "2010-04-23" "2010-04-23" "2010-04-23" "2010-04-23" "2010-04-23"
  [70481] "2010-04-23" "2010-04-23" "2010-04-23" "2010-04-23" "2010-04-23"
## [70486] "2010-04-23" "2010-04-23" "2010-04-23" "2010-04-23" "2010-04-23"
## [70491] "2010-04-23" "2010-04-23" "2010-04-23" "2010-04-23" "2010-04-23"
## [70496] "2010-04-23" "2010-04-23" "2010-04-24" "2010-04-24" "2010-04-24"
## [70501] "2010-04-24" "2010-04-24" "2010-04-24" "2010-04-24" "2010-04-24"
## [70506] "2010-04-24" "2010-04-24" "2010-04-24" "2010-04-24" "2010-04-24"
  [70511] "2010-04-24" "2010-04-24" "2010-04-24" "2010-04-24" "2010-04-24"
  [70516] "2010-04-24" "2010-04-24" "2010-04-24" "2010-04-24" "2010-04-25"
## [70521] "2010-04-25" "2010-04-25" "2010-04-25" "2010-04-25" "2010-04-25"
  [70526] "2010-04-25" "2010-04-25" "2010-04-25" "2010-04-25" "2010-04-25"
## [70531] "2010-04-25" "2010-04-25" "2010-04-25" "2010-04-25" "2010-04-25"
## [70536] "2010-04-25" "2010-04-25" "2010-04-25" "2010-04-25" "2010-04-25"
## [70541] "2010-04-25" "2010-04-25" "2010-04-26" "2010-04-26" "2010-04-26"
   [70546] "2010-04-26" "2010-04-26" "2010-04-26" "2010-04-26" "2010-04-26"
  [70551] "2010-04-26" "2010-04-26" "2010-04-26" "2010-04-26" "2010-04-26"
  [70556] "2010-04-26" "2010-04-26" "2010-04-26" "2010-04-26" "2010-04-26"
## [70561] "2010-04-26" "2010-04-26" "2010-04-26" "2010-04-26" "2010-04-26"
## [70566] "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-27"
## [70571] "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-27"
## [70576] "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-27"
## [70581] "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-27"
```

```
## [70586] "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-27" "2010-04-28"
   [70591] "2010-04-28" "2010-04-28" "2010-04-28" "2010-04-28" "2010-04-28"
   [70596] "2010-04-28" "2010-04-28" "2010-04-28" "2010-04-28" "2010-04-28"
  [70601] "2010-04-28" "2010-04-28" "2010-04-28" "2010-04-28" "2010-04-28"
  [70606] "2010-04-28" "2010-04-28" "2010-04-28" "2010-04-28" "2010-04-28"
  [70611] "2010-04-28" "2010-04-28" "2010-04-28" "2010-04-29" "2010-04-29"
## [70616] "2010-04-29" "2010-04-29" "2010-04-29" "2010-04-29" "2010-04-29"
## [70621] "2010-04-29" "2010-04-29" "2010-04-29" "2010-04-29" "2010-04-29"
   [70626] "2010-04-29" "2010-04-29" "2010-04-29" "2010-04-29" "2010-04-29"
   [70631] "2010-04-29" "2010-04-29" "2010-04-29" "2010-04-29" "2010-04-29"
   [70636] "2010-04-29" "2010-04-29" "2010-04-30" "2010-04-30" "2010-04-30"
   [70641] "2010-04-30" "2010-04-30" "2010-04-30" "2010-04-30" "2010-04-30"
   [70646] "2010-04-30" "2010-04-30" "2010-04-30" "2010-04-30" "2010-04-30"
  [70651] "2010-04-30" "2010-04-30" "2010-04-30" "2010-04-30" "2010-04-30"
  [70656] "2010-04-30" "2010-04-30" "2010-04-30" "2010-04-30" "2010-04-30"
## [70661] "2010-04-30" "2010-05-01" "2010-05-01" "2010-05-01" "2010-05-01"
   [70666] "2010-05-01" "2010-05-01" "2010-05-01" "2010-05-01" "2010-05-01"
   [70671] "2010-05-01" "2010-05-01" "2010-05-01" "2010-05-01" "2010-05-01"
   [70676] "2010-05-01" "2010-05-01" "2010-05-01" "2010-05-01" "2010-05-01"
## [70681] "2010-05-01" "2010-05-01" "2010-05-01" "2010-05-02" "2010-05-02"
## [70686] "2010-05-02" "2010-05-02" "2010-05-02" "2010-05-02" "2010-05-02"
## [70691] "2010-05-02" "2010-05-02" "2010-05-02" "2010-05-02" "2010-05-02"
## [70696] "2010-05-02" "2010-05-02" "2010-05-02" "2010-05-02" "2010-05-02"
  [70701] "2010-05-02" "2010-05-02" "2010-05-02" "2010-05-02" "2010-05-02"
   [70706] "2010-05-03" "2010-05-03" "2010-05-03" "2010-05-03" "2010-05-03"
   [70711] "2010-05-03" "2010-05-03" "2010-05-03" "2010-05-03" "2010-05-03"
   [70716] "2010-05-03" "2010-05-03" "2010-05-03" "2010-05-03" "2010-05-03"
   [70721] "2010-05-03" "2010-05-03" "2010-05-03" "2010-05-03" "2010-05-03"
## [70726] "2010-05-03" "2010-05-03" "2010-05-03" "2010-05-04" "2010-05-04"
## [70731] "2010-05-04" "2010-05-04" "2010-05-04" "2010-05-04" "2010-05-04"
## [70736] "2010-05-04" "2010-05-04" "2010-05-04" "2010-05-04" "2010-05-04"
   [70741] "2010-05-04" "2010-05-04" "2010-05-04" "2010-05-04" "2010-05-04"
   [70746] "2010-05-04" "2010-05-04" "2010-05-04" "2010-05-04" "2010-05-04"
   [70751] "2010-05-04" "2010-05-05" "2010-05-05" "2010-05-05" "2010-05-05"
   [70756] "2010-05-05" "2010-05-05" "2010-05-05" "2010-05-05" "2010-05-05"
  [70761] "2010-05-05" "2010-05-05" "2010-05-05" "2010-05-05" "2010-05-05"
## [70766] "2010-05-05" "2010-05-05" "2010-05-05" "2010-05-05" "2010-05-05"
## [70771] "2010-05-05" "2010-05-05" "2010-05-05" "2010-05-05" "2010-05-05"
## [70776] "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-06"
  [70781] "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-06"
   [70786] "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-06"
  [70791] "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-06"
   [70796] "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-06" "2010-05-07"
  [70801] "2010-05-07" "2010-05-07" "2010-05-07" "2010-05-07" "2010-05-07"
## [70806] "2010-05-07" "2010-05-07" "2010-05-07" "2010-05-07" "2010-05-07"
## [70811] "2010-05-07" "2010-05-07" "2010-05-07" "2010-05-07" "2010-05-07"
   [70816] "2010-05-07" "2010-05-07" "2010-05-07" "2010-05-07" "2010-05-07"
   [70821] "2010-05-07" "2010-05-07" "2010-05-07" "2010-05-08" "2010-05-08"
   [70826] "2010-05-08" "2010-05-08" "2010-05-08" "2010-05-08" "2010-05-08"
  [70831] "2010-05-08" "2010-05-08" "2010-05-08" "2010-05-08" "2010-05-08"
  [70836] "2010-05-08" "2010-05-08" "2010-05-08" "2010-05-08" "2010-05-08"
## [70841] "2010-05-08" "2010-05-08" "2010-05-08" "2010-05-08" "2010-05-08"
## [70846] "2010-05-09" "2010-05-09" "2010-05-09" "2010-05-09" "2010-05-09"
## [70851] "2010-05-09" "2010-05-09" "2010-05-09" "2010-05-09" "2010-05-09"
```

```
## [70856] "2010-05-09" "2010-05-09" "2010-05-09" "2010-05-09" "2010-05-09"
    [70861] "2010-05-09" "2010-05-09" "2010-05-09" "2010-05-09" "2010-05-09"
    [70866] "2010-05-09" "2010-05-09" "2010-05-09" "2010-05-10" "2010-05-10"
    [70871] "2010-05-10" "2010-05-10" "2010-05-10" "2010-05-10" "2010-05-10"
## [70876] "2010-05-10" "2010-05-10" "2010-05-10" "2010-05-10" "2010-05-10"
## [70881] "2010-05-10" "2010-05-10" "2010-05-10" "2010-05-10" "2010-05-10"
## [70886] "2010-05-10" "2010-05-10" "2010-05-10" "2010-05-10" "2010-05-10"
## [70891] "2010-05-10" "2010-05-10" "2010-05-11" "2010-05-11" "2010-05-11"
    [70896] "2010-05-11" "2010-05-11" "2010-05-11" "2010-05-11" "2010-05-11"
    [70901] "2010-05-11" "2010-05-11" "2010-05-11" "2010-05-11" "2010-05-11"
    [70906] "2010-05-11" "2010-05-11" "2010-05-11" "2010-05-11" "2010-05-11"
    [70911] "2010-05-11" "2010-05-11" "2010-05-11" "2010-05-11" "2010-05-11"
    [70916] "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12"
## [70921] "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12"
## [70926] "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-0
## [70931] "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12"
    [70936] "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-12" "2010-05-13"
    [70941] "2010-05-13" "2010-05-13" "2010-05-13" "2010-05-13" "2010-05-13"
   [70946] "2010-05-13" "2010-05-13" "2010-05-13" "2010-05-13" "2010-05-13"
## [70951] "2010-05-13" "2010-05-13" "2010-05-13" "2010-05-13" "2010-05-13"
## [70956] "2010-05-13" "2010-05-13" "2010-05-13" "2010-05-13" "2010-05-13"
## [70961] "2010-05-13" "2010-05-13" "2010-05-14" "2010-05-14" "2010-05-14"
## [70966] "2010-05-14" "2010-05-14" "2010-05-14" "2010-05-14" "2010-05-14"
## [70971] "2010-05-14" "2010-05-14" "2010-05-14" "2010-05-14" "2010-05-14"
## [70976] "2010-05-14" "2010-05-14" "2010-05-14" "2010-05-14" "2010-05-14"
    [70981] "2010-05-14" "2010-05-14" "2010-05-14" "2010-05-14" "2010-05-14"
    [70986] "2010-05-14" "2010-05-15" "2010-05-15" "2010-05-15" "2010-05-15"
    [70991] "2010-05-15" "2010-05-15" "2010-05-15" "2010-05-15" "2010-05-15"
## [70996] "2010-05-15" "2010-05-15" "2010-05-15" "2010-05-15" "2010-05-15"
## [71001] "2010-05-15" "2010-05-15" "2010-05-15" "2010-05-15" "2010-05-15"
## [71006] "2010-05-15" "2010-05-15" "2010-05-15" "2010-05-15" "2010-05-15"
    [71011] "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-16"
    [71016] "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-16"
    [71021] "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-16"
    [71026] "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-16"
## [71031] "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-16" "2010-05-17"
## [71036] "2010-05-17" "2010-05-17" "2010-05-17" "2010-05-17" "2010-05-17"
## [71041] "2010-05-17" "2010-05-17" "2010-05-17" "2010-05-17" "2010-05-17"
## [71046] "2010-05-17" "2010-05-17" "2010-05-17" "2010-05-17" "2010-05-17"
    [71051] "2010-05-17" "2010-05-17" "2010-05-17" "2010-05-17" "2010-05-17"
    [71056] "2010-05-17" "2010-05-17" "2010-05-17" "2010-05-18" "2010-05-18"
## [71061] "2010-05-18" "2010-05-18" "2010-05-18" "2010-05-18" "2010-05-18"
## [71066] "2010-05-18" "2010-05-18" "2010-05-18" "2010-05-18" "2010-05-18"
## [71071] "2010-05-18" "2010-05-18" "2010-05-18" "2010-05-18" "2010-05-18"
## [71076] "2010-05-18" "2010-05-18" "2010-05-18" "2010-05-18" "2010-05-18"
## [71081] "2010-05-18" "2010-05-19" "2010-05-19" "2010-05-19" "2010-05-19"
    [71086] "2010-05-19" "2010-05-19" "2010-05-19" "2010-05-19" "2010-05-19"
    [71091] "2010-05-19" "2010-05-19" "2010-05-19" "2010-05-19" "2010-05-19"
    [71096] "2010-05-19" "2010-05-19" "2010-05-19" "2010-05-19" "2010-05-19"
## [71101] "2010-05-19" "2010-05-19" "2010-05-19" "2010-05-19" "2010-05-19"
## [71106] "2010-05-20" "2010-05-20" "2010-05-20" "2010-05-20" "2010-05-20"
## [71111] "2010-05-20" "2010-05-20" "2010-05-20" "2010-05-20" "2010-05-20"
## [71116] "2010-05-20" "2010-05-20" "2010-05-20" "2010-05-20" "2010-05-20"
## [71121] "2010-05-20" "2010-05-20" "2010-05-20" "2010-05-20" "2010-05-20"
```

```
## [71126] "2010-05-20" "2010-05-20" "2010-05-20" "2010-05-21" "2010-05-21"
   [71131] "2010-05-21" "2010-05-21" "2010-05-21" "2010-05-21" "2010-05-21"
## [71136] "2010-05-21" "2010-05-21" "2010-05-21" "2010-05-21" "2010-05-21"
## [71141] "2010-05-21" "2010-05-21" "2010-05-21" "2010-05-21" "2010-05-21"
## [71146] "2010-05-21" "2010-05-21" "2010-05-21" "2010-05-21" "2010-05-21"
## [71151] "2010-05-21" "2010-05-21" "2010-05-22" "2010-05-22" "2010-05-22"
## [71156] "2010-05-22" "2010-05-22" "2010-05-22" "2010-05-22" "2010-05-22"
## [71161] "2010-05-22" "2010-05-22" "2010-05-22" "2010-05-22" "2010-05-22"
## [71166] "2010-05-22" "2010-05-22" "2010-05-22" "2010-05-22" "2010-05-22"
## [71171] "2010-05-22" "2010-05-22" "2010-05-22" "2010-05-22" "2010-05-22"
  [71176] "2010-05-22" "2010-05-23" "2010-05-23" "2010-05-23" "2010-05-23"
## [71181] "2010-05-23" "2010-05-23" "2010-05-23" "2010-05-23" "2010-05-23"
  [71186] "2010-05-23" "2010-05-23" "2010-05-23" "2010-05-23" "2010-05-23"
## [71191] "2010-05-23" "2010-05-23" "2010-05-23" "2010-05-23" "2010-05-23"
## [71196] "2010-05-23" "2010-05-23" "2010-05-23" "2010-05-23" "2010-05-23"
## [71201] "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-24"
   [71206] "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-24"
  [71211] "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-24"
## [71216] "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-24"
## [71221] "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-24" "2010-05-25"
## [71226] "2010-05-25" "2010-05-25" "2010-05-25" "2010-05-25" "2010-05-25"
## [71231] "2010-05-25" "2010-05-25" "2010-05-25" "2010-05-25" "2010-05-25"
## [71236] "2010-05-25" "2010-05-25" "2010-05-25" "2010-05-25" "2010-05-25"
## [71241] "2010-05-25" "2010-05-25" "2010-05-25" "2010-05-25" "2010-05-25"
## [71246] "2010-05-25" "2010-05-25" "2010-05-26" "2010-05-26" "2010-05-26"
## [71251] "2010-05-26" "2010-05-26" "2010-05-26" "2010-05-26" "2010-05-26"
## [71256] "2010-05-26" "2010-05-26" "2010-05-26" "2010-05-26" "2010-05-26"
## [71261] "2010-05-26" "2010-05-26" "2010-05-26" "2010-05-26" "2010-05-26"
## [71266] "2010-05-26" "2010-05-26" "2010-05-26" "2010-05-26" "2010-05-26"
## [71271] "2010-05-26" "2010-05-27" "2010-05-27" "2010-05-27" "2010-05-27"
## [71276] "2010-05-27" "2010-05-27" "2010-05-27" "2010-05-27" "2010-05-27"
   [71281] "2010-05-27" "2010-05-27" "2010-05-27" "2010-05-27" "2010-05-27"
## [71286] "2010-05-27" "2010-05-27" "2010-05-27" "2010-05-27" "2010-05-27"
## [71291] "2010-05-27" "2010-05-27" "2010-05-27" "2010-05-27" "2010-05-27"
## [71296] "2010-05-28" "2010-05-28" "2010-05-28" "2010-05-28" "2010-05-28"
## [71301] "2010-05-28" "2010-05-28" "2010-05-28" "2010-05-28" "2010-05-28"
## [71306] "2010-05-28" "2010-05-28" "2010-05-28" "2010-05-28" "2010-05-28"
## [71311] "2010-05-28" "2010-05-28" "2010-05-28" "2010-05-28" "2010-05-28"
## [71316] "2010-05-28" "2010-05-28" "2010-05-28" "2010-05-29" "2010-05-29"
## [71321] "2010-05-29" "2010-05-29" "2010-05-29" "2010-05-29" "2010-05-29"
## [71326] "2010-05-29" "2010-05-29" "2010-05-29" "2010-05-29" "2010-05-29"
## [71331] "2010-05-29" "2010-05-29" "2010-05-29" "2010-05-29" "2010-05-29"
## [71336] "2010-05-29" "2010-05-29" "2010-05-29" "2010-05-29" "2010-05-29"
## [71341] "2010-05-29" "2010-05-29" "2010-05-30" "2010-05-30" "2010-05-30"
## [71346] "2010-05-30" "2010-05-30" "2010-05-30" "2010-05-30" "2010-05-30"
## [71351] "2010-05-30" "2010-05-30" "2010-05-30" "2010-05-30" "2010-05-30"
   [71356] "2010-05-30" "2010-05-30" "2010-05-30" "2010-05-30" "2010-05-30"
  [71361] "2010-05-30" "2010-05-30" "2010-05-30" "2010-05-30" "2010-05-31"
  [71366] "2010-05-31" "2010-05-31" "2010-05-31" "2010-05-31" "2010-05-31"
## [71371] "2010-05-31" "2010-05-31" "2010-05-31" "2010-05-31" "2010-05-31"
## [71376] "2010-05-31" "2010-05-31" "2010-05-31" "2010-05-31" "2010-05-31"
## [71381] "2010-05-31" "2010-05-31" "2010-05-31" "2010-05-31" "2010-05-31"
## [71386] "2010-05-31" "2010-05-31" "2010-06-01" "2010-06-01" "2010-06-01"
## [71391] "2010-06-01" "2010-06-01" "2010-06-01" "2010-06-01" "2010-06-01"
```

```
## [71396] "2010-06-01" "2010-06-01" "2010-06-01" "2010-06-01" "2010-06-01"
   [71401] "2010-06-01" "2010-06-01" "2010-06-01" "2010-06-01" "2010-06-01"
## [71406] "2010-06-01" "2010-06-01" "2010-06-01" "2010-06-01" "2010-06-01"
## [71411] "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-02"
## [71416] "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-02"
## [71421] "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-02"
## [71426] "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-02"
## [71431] "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-02" "2010-06-03"
## [71436] "2010-06-03" "2010-06-03" "2010-06-03" "2010-06-03" "2010-06-03"
## [71441] "2010-06-03" "2010-06-03" "2010-06-03" "2010-06-03" "2010-06-03"
  [71446] "2010-06-03" "2010-06-03" "2010-06-03" "2010-06-03" "2010-06-03"
## [71451] "2010-06-03" "2010-06-03" "2010-06-03" "2010-06-03" "2010-06-03"
  [71456] "2010-06-03" "2010-06-03" "2010-06-03" "2010-06-04" "2010-06-04"
## [71461] "2010-06-04" "2010-06-04" "2010-06-04" "2010-06-04" "2010-06-04"
## [71466] "2010-06-04" "2010-06-04" "2010-06-04" "2010-06-04" "2010-06-04"
## [71471] "2010-06-04" "2010-06-04" "2010-06-04" "2010-06-04" "2010-06-04"
   [71476] "2010-06-04" "2010-06-04" "2010-06-04" "2010-06-04" "2010-06-04"
  [71481] "2010-06-04" "2010-06-04" "2010-06-05" "2010-06-05" "2010-06-05"
  [71486] "2010-06-05" "2010-06-05" "2010-06-05" "2010-06-05" "2010-06-05"
## [71491] "2010-06-05" "2010-06-05" "2010-06-05" "2010-06-05" "2010-06-05"
## [71496] "2010-06-05" "2010-06-05" "2010-06-05" "2010-06-05" "2010-06-05"
## [71501] "2010-06-05" "2010-06-05" "2010-06-05" "2010-06-05" "2010-06-05"
## [71506] "2010-06-05" "2010-06-06" "2010-06-06" "2010-06-06" "2010-06-06"
## [71511] "2010-06-06" "2010-06-06" "2010-06-06" "2010-06-06" "2010-06-06"
## [71516] "2010-06-06" "2010-06-06" "2010-06-06" "2010-06-06" "2010-06-06"
  [71521] "2010-06-06" "2010-06-06" "2010-06-06" "2010-06-06" "2010-06-06"
## [71526] "2010-06-06" "2010-06-06" "2010-06-06" "2010-06-06" "2010-06-06"
   [71531] "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-07"
## [71536] "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-07"
## [71541] "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-07"
## [71546] "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-07"
   [71551] "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-07" "2010-06-08"
  [71556] "2010-06-08" "2010-06-08" "2010-06-08" "2010-06-08" "2010-06-08"
  [71561] "2010-06-08" "2010-06-08" "2010-06-08" "2010-06-08" "2010-06-08"
## [71566] "2010-06-08" "2010-06-08" "2010-06-08" "2010-06-08" "2010-06-08"
## [71571] "2010-06-08" "2010-06-08" "2010-06-08" "2010-06-08" "2010-06-08"
## [71576] "2010-06-08" "2010-06-08" "2010-06-09" "2010-06-09" "2010-06-09"
## [71581] "2010-06-09" "2010-06-09" "2010-06-09" "2010-06-09" "2010-06-09"
## [71586] "2010-06-09" "2010-06-09" "2010-06-09" "2010-06-09" "2010-06-09"
  [71591] "2010-06-09" "2010-06-09" "2010-06-09" "2010-06-09" "2010-06-09"
  [71596] "2010-06-09" "2010-06-09" "2010-06-09" "2010-06-09" "2010-06-09"
## [71601] "2010-06-09" "2010-06-10" "2010-06-10" "2010-06-10" "2010-06-10"
  [71606] "2010-06-10" "2010-06-10" "2010-06-10" "2010-06-10" "2010-06-10"
## [71611] "2010-06-10" "2010-06-10" "2010-06-10" "2010-06-10" "2010-06-10"
## [71616] "2010-06-10" "2010-06-10" "2010-06-10" "2010-06-10" "2010-06-10"
## [71621] "2010-06-10" "2010-06-10" "2010-06-10" "2010-06-10" "2010-06-10"
   [71626] "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-11"
   [71631] "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-11"
   [71636] "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-11"
## [71641] "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-11"
## [71646] "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-11" "2010-06-12"
## [71651] "2010-06-12" "2010-06-12" "2010-06-12" "2010-06-12" "2010-06-12"
## [71656] "2010-06-12" "2010-06-12" "2010-06-12" "2010-06-12" "2010-06-12"
## [71661] "2010-06-12" "2010-06-12" "2010-06-12" "2010-06-12" "2010-06-12"
```

```
## [71666] "2010-06-12" "2010-06-12" "2010-06-12" "2010-06-12" "2010-06-12"
   [71671] "2010-06-12" "2010-06-12" "2010-06-12" "2010-06-13" "2010-06-13"
  [71676] "2010-06-13" "2010-06-13" "2010-06-13" "2010-06-13" "2010-06-13"
## [71681] "2010-06-13" "2010-06-13" "2010-06-13" "2010-06-13" "2010-06-13"
## [71686] "2010-06-13" "2010-06-13" "2010-06-13" "2010-06-13" "2010-06-13"
## [71691] "2010-06-13" "2010-06-13" "2010-06-13" "2010-06-13" "2010-06-13"
## [71696] "2010-06-13" "2010-06-13" "2010-06-14" "2010-06-14" "2010-06-14"
## [71701] "2010-06-14" "2010-06-14" "2010-06-14" "2010-06-14" "2010-06-14"
## [71706] "2010-06-14" "2010-06-14" "2010-06-14" "2010-06-14" "2010-06-14"
  [71711] "2010-06-14" "2010-06-14" "2010-06-14" "2010-06-14" "2010-06-14"
   [71716] "2010-06-14" "2010-06-14" "2010-06-14" "2010-06-14" "2010-06-14"
## [71721] "2010-06-14" "2010-06-15" "2010-06-15" "2010-06-15" "2010-06-15"
  [71726] "2010-06-15" "2010-06-15" "2010-06-15" "2010-06-15" "2010-06-15"
## [71731] "2010-06-15" "2010-06-15" "2010-06-15" "2010-06-15" "2010-06-15"
## [71736] "2010-06-15" "2010-06-15" "2010-06-15" "2010-06-15" "2010-06-15"
## [71741] "2010-06-15" "2010-06-15" "2010-06-15" "2010-06-15" "2010-06-15"
   [71746] "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-16"
  [71751] "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-16"
  [71756] "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-16"
## [71761] "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-16"
## [71766] "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-16" "2010-06-17"
## [71771] "2010-06-17" "2010-06-17" "2010-06-17" "2010-06-17" "2010-06-17"
## [71776] "2010-06-17" "2010-06-17" "2010-06-17" "2010-06-17" "2010-06-17"
## [71781] "2010-06-17" "2010-06-17" "2010-06-17" "2010-06-17" "2010-06-17"
## [71786] "2010-06-17" "2010-06-17" "2010-06-17" "2010-06-17" "2010-06-17"
  [71791] "2010-06-17" "2010-06-17" "2010-06-17" "2010-06-18" "2010-06-18"
## [71796] "2010-06-18" "2010-06-18" "2010-06-18" "2010-06-18" "2010-06-18"
   [71801] "2010-06-18" "2010-06-18" "2010-06-18" "2010-06-18" "2010-06-18"
## [71806] "2010-06-18" "2010-06-18" "2010-06-18" "2010-06-18" "2010-06-18"
## [71811] "2010-06-18" "2010-06-18" "2010-06-18" "2010-06-18" "2010-06-18"
## [71816] "2010-06-18" "2010-06-18" "2010-06-19" "2010-06-19" "2010-06-19"
   [71821] "2010-06-19" "2010-06-19" "2010-06-19" "2010-06-19" "2010-06-19"
  [71826] "2010-06-19" "2010-06-19" "2010-06-19" "2010-06-19" "2010-06-19"
  [71831] "2010-06-19" "2010-06-19" "2010-06-19" "2010-06-19" "2010-06-19"
## [71836] "2010-06-19" "2010-06-19" "2010-06-19" "2010-06-19" "2010-06-19"
## [71841] "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-20"
## [71846] "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-20"
## [71851] "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-20"
## [71856] "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-20"
## [71861] "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-20" "2010-06-21"
## [71866] "2010-06-21" "2010-06-21" "2010-06-21" "2010-06-21" "2010-06-21"
## [71871] "2010-06-21" "2010-06-21" "2010-06-21" "2010-06-21" "2010-06-21"
## [71876] "2010-06-21" "2010-06-21" "2010-06-21" "2010-06-21" "2010-06-21"
## [71881] "2010-06-21" "2010-06-21" "2010-06-21" "2010-06-21" "2010-06-21"
## [71886] "2010-06-21" "2010-06-21" "2010-06-21" "2010-06-22" "2010-06-22"
## [71891] "2010-06-22" "2010-06-22" "2010-06-22" "2010-06-22" "2010-06-22"
   [71896] "2010-06-22" "2010-06-22" "2010-06-22" "2010-06-22" "2010-06-22"
  [71901] "2010-06-22" "2010-06-22" "2010-06-22" "2010-06-22" "2010-06-22"
  [71906] "2010-06-22" "2010-06-22" "2010-06-22" "2010-06-22" "2010-06-22"
## [71911] "2010-06-22" "2010-06-22" "2010-06-23" "2010-06-23" "2010-06-23"
## [71916] "2010-06-23" "2010-06-23" "2010-06-23" "2010-06-23" "2010-06-23"
## [71921] "2010-06-23" "2010-06-23" "2010-06-23" "2010-06-23" "2010-06-23"
## [71926] "2010-06-23" "2010-06-23" "2010-06-23" "2010-06-23" "2010-06-23"
## [71931] "2010-06-23" "2010-06-23" "2010-06-23" "2010-06-23" "2010-06-23"
```

```
## [71936] "2010-06-23" "2010-06-24" "2010-06-24" "2010-06-24" "2010-06-24"
   [71941] "2010-06-24" "2010-06-24" "2010-06-24" "2010-06-24" "2010-06-24"
## [71946] "2010-06-24" "2010-06-24" "2010-06-24" "2010-06-24" "2010-06-24"
## [71951] "2010-06-24" "2010-06-24" "2010-06-24" "2010-06-24" "2010-06-24"
## [71956] "2010-06-24" "2010-06-24" "2010-06-24" "2010-06-24" "2010-06-24"
## [71961] "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-25"
## [71966] "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-25"
## [71971] "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-25"
   [71976] "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-25"
  [71981] "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-25" "2010-06-26"
   [71986] "2010-06-26" "2010-06-26" "2010-06-26" "2010-06-26" "2010-06-26"
## [71991] "2010-06-26" "2010-06-26" "2010-06-26" "2010-06-26" "2010-06-26"
   [71996] "2010-06-26" "2010-06-26" "2010-06-26" "2010-06-26" "2010-06-26"
## [72001] "2010-06-26" "2010-06-26" "2010-06-26" "2010-06-26" "2010-06-26"
## [72006] "2010-06-26" "2010-06-26" "2010-06-26" "2010-06-27" "2010-06-27"
## [72011] "2010-06-27" "2010-06-27" "2010-06-27" "2010-06-27" "2010-06-27"
   [72016] "2010-06-27" "2010-06-27" "2010-06-27" "2010-06-27" "2010-06-27"
   [72021] "2010-06-27" "2010-06-27" "2010-06-27" "2010-06-27" "2010-06-27"
  [72026] "2010-06-27" "2010-06-27" "2010-06-27" "2010-06-27" "2010-06-27"
## [72031] "2010-06-27" "2010-06-27" "2010-06-28" "2010-06-28" "2010-06-28"
## [72036] "2010-06-28" "2010-06-28" "2010-06-28" "2010-06-28" "2010-06-28"
## [72041] "2010-06-28" "2010-06-28" "2010-06-28" "2010-06-28" "2010-06-28"
## [72046] "2010-06-28" "2010-06-28" "2010-06-28" "2010-06-28" "2010-06-28"
## [72051] "2010-06-28" "2010-06-28" "2010-06-28" "2010-06-28" "2010-06-28"
## [72056] "2010-06-28" "2010-06-29" "2010-06-29" "2010-06-29" "2010-06-29"
  [72061] "2010-06-29" "2010-06-29" "2010-06-29" "2010-06-29" "2010-06-29"
## [72066] "2010-06-29" "2010-06-29" "2010-06-29" "2010-06-29" "2010-06-29"
  [72071] "2010-06-29" "2010-06-29" "2010-06-29" "2010-06-29" "2010-06-29"
## [72076] "2010-06-29" "2010-06-29" "2010-06-29" "2010-06-29" "2010-06-30"
## [72081] "2010-06-30" "2010-06-30" "2010-06-30" "2010-06-30" "2010-06-30"
## [72086] "2010-06-30" "2010-06-30" "2010-06-30" "2010-06-30" "2010-06-30"
   [72091] "2010-06-30" "2010-06-30" "2010-06-30" "2010-06-30" "2010-06-30"
  [72096] "2010-06-30" "2010-06-30" "2010-06-30" "2010-06-30" "2010-06-30"
  [72101] "2010-06-30" "2010-06-30" "2010-07-01" "2010-07-01" "2010-07-01"
## [72106] "2010-07-01" "2010-07-01" "2010-07-01" "2010-07-01" "2010-07-01"
## [72111] "2010-07-01" "2010-07-01" "2010-07-01" "2010-07-01" "2010-07-01"
## [72116] "2010-07-01" "2010-07-01" "2010-07-01" "2010-07-01" "2010-07-01"
## [72121] "2010-07-01" "2010-07-01" "2010-07-01" "2010-07-01" "2010-07-01"
## [72126] "2010-07-02" "2010-07-02" "2010-07-02" "2010-07-02" "2010-07-02"
## [72131] "2010-07-02" "2010-07-02" "2010-07-02" "2010-07-02" "2010-07-02"
## [72136] "2010-07-02" "2010-07-02" "2010-07-02" "2010-07-02" "2010-07-02"
## [72141] "2010-07-02" "2010-07-02" "2010-07-02" "2010-07-02" "2010-07-02"
## [72146] "2010-07-02" "2010-07-02" "2010-07-02" "2010-07-03" "2010-07-03"
## [72151] "2010-07-03" "2010-07-03" "2010-07-03" "2010-07-03" "2010-07-03"
## [72156] "2010-07-03" "2010-07-03" "2010-07-03" "2010-07-03" "2010-07-03"
## [72161] "2010-07-03" "2010-07-03" "2010-07-03" "2010-07-03" "2010-07-03"
   [72166] "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-04"
  [72171] "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-04"
  [72176] "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-04"
## [72181] "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-04"
## [72186] "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-04" "2010-07-05"
## [72191] "2010-07-05" "2010-07-05" "2010-07-05" "2010-07-05" "2010-07-05"
## [72196] "2010-07-05" "2010-07-05" "2010-07-05" "2010-07-05" "2010-07-05"
## [72201] "2010-07-05" "2010-07-05" "2010-07-05" "2010-07-05" "2010-07-05"
```

```
## [72206] "2010-07-05" "2010-07-05" "2010-07-05" "2010-07-05" "2010-07-05"
   [72211] "2010-07-05" "2010-07-05" "2010-07-05" "2010-07-06" "2010-07-06"
## [72216] "2010-07-06" "2010-07-06" "2010-07-06" "2010-07-06" "2010-07-06"
## [72221] "2010-07-06" "2010-07-06" "2010-07-06" "2010-07-06" "2010-07-06"
## [72226] "2010-07-06" "2010-07-06" "2010-07-06" "2010-07-06" "2010-07-06"
## [72231] "2010-07-06" "2010-07-06" "2010-07-06" "2010-07-06" "2010-07-06"
## [72236] "2010-07-06" "2010-07-06" "2010-07-07" "2010-07-07" "2010-07-07"
## [72241] "2010-07-07" "2010-07-07" "2010-07-07" "2010-07-07" "2010-07-07"
  [72246] "2010-07-07" "2010-07-07" "2010-07-07" "2010-07-07" "2010-07-07"
  [72251] "2010-07-07" "2010-07-07" "2010-07-07" "2010-07-07" "2010-07-07"
   [72256] "2010-07-07" "2010-07-07" "2010-07-07" "2010-07-07" "2010-07-07"
## [72261] "2010-07-07" "2010-07-08" "2010-07-08" "2010-07-08" "2010-07-08"
   [72266] "2010-07-08" "2010-07-08" "2010-07-08" "2010-07-08" "2010-07-08"
## [72271] "2010-07-08" "2010-07-08" "2010-07-08" "2010-07-08" "2010-07-08"
## [72276] "2010-07-08" "2010-07-08" "2010-07-08" "2010-07-08" "2010-07-08"
## [72281] "2010-07-08" "2010-07-08" "2010-07-08" "2010-07-08" "2010-07-08"
   [72286] "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-09"
   [72291] "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-09"
  [72296] "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-09"
## [72301] "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-09"
## [72306] "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-09" "2010-07-10"
## [72311] "2010-07-10" "2010-07-10" "2010-07-10" "2010-07-10" "2010-07-10"
## [72316] "2010-07-10" "2010-07-10" "2010-07-10" "2010-07-10" "2010-07-10"
## [72321] "2010-07-10" "2010-07-10" "2010-07-10" "2010-07-10" "2010-07-10"
## [72326] "2010-07-10" "2010-07-10" "2010-07-10" "2010-07-10" "2010-07-10"
  [72331] "2010-07-10" "2010-07-10" "2010-07-10" "2010-07-11" "2010-07-11"
  [72336] "2010-07-11" "2010-07-11" "2010-07-11" "2010-07-11" "2010-07-11"
   [72341] "2010-07-11" "2010-07-11" "2010-07-11" "2010-07-11" "2010-07-11"
## [72346] "2010-07-11" "2010-07-11" "2010-07-11" "2010-07-11" "2010-07-11"
## [72351] "2010-07-11" "2010-07-11" "2010-07-11" "2010-07-11" "2010-07-11"
## [72356] "2010-07-11" "2010-07-11" "2010-07-12" "2010-07-12" "2010-07-12"
   [72361] "2010-07-12" "2010-07-12" "2010-07-12" "2010-07-12" "2010-07-12"
  [72366] "2010-07-12" "2010-07-12" "2010-07-12" "2010-07-12" "2010-07-12"
  [72371] "2010-07-12" "2010-07-12" "2010-07-12" "2010-07-12" "2010-07-12"
## [72376] "2010-07-12" "2010-07-12" "2010-07-12" "2010-07-12" "2010-07-12" "2010-07-12"
## [72381] "2010-07-12" "2010-07-13" "2010-07-13" "2010-07-13" "2010-07-13"
## [72386] "2010-07-13" "2010-07-13" "2010-07-13" "2010-07-13" "2010-07-13"
## [72391] "2010-07-13" "2010-07-13" "2010-07-13" "2010-07-13" "2010-07-13"
## [72396] "2010-07-13" "2010-07-13" "2010-07-13" "2010-07-13" "2010-07-13"
## [72401] "2010-07-13" "2010-07-13" "2010-07-13" "2010-07-13" "2010-07-13"
## [72406] "2010-07-14" "2010-07-14" "2010-07-14" "2010-07-14" "2010-07-14"
## [72411] "2010-07-14" "2010-07-14" "2010-07-14" "2010-07-14" "2010-07-14"
## [72416] "2010-07-14" "2010-07-14" "2010-07-14" "2010-07-14" "2010-07-14"
## [72421] "2010-07-14" "2010-07-14" "2010-07-14" "2010-07-14" "2010-07-14"
## [72426] "2010-07-14" "2010-07-14" "2010-07-14" "2010-07-15" "2010-07-15"
## [72431] "2010-07-15" "2010-07-15" "2010-07-15" "2010-07-15" "2010-07-15"
   [72436] "2010-07-15" "2010-07-15" "2010-07-15" "2010-07-15" "2010-07-15"
  [72441] "2010-07-15" "2010-07-15" "2010-07-15" "2010-07-15" "2010-07-15"
  [72446] "2010-07-15" "2010-07-15" "2010-07-15" "2010-07-15" "2010-07-15"
## [72451] "2010-07-15" "2010-07-15" "2010-07-16" "2010-07-16" "2010-07-16"
## [72456] "2010-07-16" "2010-07-16" "2010-07-16" "2010-07-16" "2010-07-16"
## [72461] "2010-07-16" "2010-07-16" "2010-07-16" "2010-07-16" "2010-07-16"
## [72466] "2010-07-16" "2010-07-16" "2010-07-16" "2010-07-16" "2010-07-16"
## [72471] "2010-07-16" "2010-07-16" "2010-07-16" "2010-07-16" "2010-07-16"
```

```
## [72476] "2010-07-16" "2010-07-17" "2010-07-17" "2010-07-17" "2010-07-17"
   [72481] "2010-07-17" "2010-07-17" "2010-07-17" "2010-07-17" "2010-07-17"
## [72486] "2010-07-17" "2010-07-17" "2010-07-17" "2010-07-17" "2010-07-17"
## [72491] "2010-07-17" "2010-07-17" "2010-07-17" "2010-07-17" "2010-07-17"
## [72496] "2010-07-17" "2010-07-17" "2010-07-17" "2010-07-17" "2010-07-17"
## [72501] "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-18"
## [72506] "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-18"
## [72511] "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-18"
   [72516] "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-18"
  [72521] "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-18" "2010-07-19"
   [72526] "2010-07-19" "2010-07-19" "2010-07-19" "2010-07-19" "2010-07-19"
## [72531] "2010-07-19" "2010-07-19" "2010-07-19" "2010-07-19" "2010-07-19"
   [72536] "2010-07-19" "2010-07-19" "2010-07-19" "2010-07-19" "2010-07-19"
## [72541] "2010-07-19" "2010-07-19" "2010-07-19" "2010-07-19" "2010-07-19"
## [72546] "2010-07-19" "2010-07-19" "2010-07-19" "2010-07-20" "2010-07-20"
## [72551] "2010-07-20" "2010-07-20" "2010-07-20" "2010-07-20" "2010-07-20"
   [72556] "2010-07-20" "2010-07-20" "2010-07-20" "2010-07-20" "2010-07-20"
  [72561] "2010-07-20" "2010-07-20" "2010-07-20" "2010-07-20" "2010-07-20"
  [72566] "2010-07-20" "2010-07-20" "2010-07-20" "2010-07-20" "2010-07-20"
## [72571] "2010-07-20" "2010-07-20" "2010-07-21" "2010-07-21" "2010-07-21"
## [72576] "2010-07-21" "2010-07-21" "2010-07-21" "2010-07-21" "2010-07-21"
## [72581] "2010-07-21" "2010-07-21" "2010-07-21" "2010-07-21" "2010-07-21"
## [72586] "2010-07-21" "2010-07-21" "2010-07-21" "2010-07-21" "2010-07-21"
## [72591] "2010-07-21" "2010-07-21" "2010-07-21" "2010-07-21" "2010-07-21"
## [72596] "2010-07-21" "2010-07-22" "2010-07-22" "2010-07-22" "2010-07-22"
  [72601] "2010-07-22" "2010-07-22" "2010-07-22" "2010-07-22" "2010-07-22"
  [72606] "2010-07-22" "2010-07-22" "2010-07-22" "2010-07-22" "2010-07-22"
   [72611] "2010-07-22" "2010-07-22" "2010-07-22" "2010-07-22" "2010-07-22"
## [72616] "2010-07-22" "2010-07-22" "2010-07-22" "2010-07-22" "2010-07-22"
## [72621] "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-23"
## [72626] "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-23"
   [72631] "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-23"
  [72636] "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-23"
  [72641] "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-23" "2010-07-24"
## [72646] "2010-07-24" "2010-07-24" "2010-07-24" "2010-07-24" "2010-07-24"
## [72651] "2010-07-24" "2010-07-24" "2010-07-24" "2010-07-24" "2010-07-24"
## [72656] "2010-07-24" "2010-07-24" "2010-07-24" "2010-07-24" "2010-07-24"
## [72661] "2010-07-24" "2010-07-24" "2010-07-24" "2010-07-24" "2010-07-24"
## [72666] "2010-07-24" "2010-07-24" "2010-07-24" "2010-07-25" "2010-07-25"
  [72671] "2010-07-25" "2010-07-25" "2010-07-25" "2010-07-25" "2010-07-25"
  [72676] "2010-07-25" "2010-07-25" "2010-07-25" "2010-07-25" "2010-07-25"
## [72681] "2010-07-25" "2010-07-25" "2010-07-25" "2010-07-25" "2010-07-25"
## [72686] "2010-07-25" "2010-07-25" "2010-07-25" "2010-07-25" "2010-07-25"
## [72691] "2010-07-25" "2010-07-25" "2010-07-26" "2010-07-26" "2010-07-26"
## [72696] "2010-07-26" "2010-07-26" "2010-07-26" "2010-07-26" "2010-07-26"
## [72701] "2010-07-26" "2010-07-26" "2010-07-26" "2010-07-26" "2010-07-26"
   [72706] "2010-07-26" "2010-07-26" "2010-07-26" "2010-07-26" "2010-07-26"
  [72711] "2010-07-26" "2010-07-26" "2010-07-26" "2010-07-26" "2010-07-26"
  [72716] "2010-07-26" "2010-07-27" "2010-07-27" "2010-07-27" "2010-07-27"
## [72721] "2010-07-27" "2010-07-27" "2010-07-27" "2010-07-27" "2010-07-27"
## [72726] "2010-07-27" "2010-07-27" "2010-07-27" "2010-07-27" "2010-07-27"
## [72731] "2010-07-27" "2010-07-27" "2010-07-27" "2010-07-27" "2010-07-27"
## [72736] "2010-07-27" "2010-07-27" "2010-07-27" "2010-07-27" "2010-07-27"
## [72741] "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-28"
```

```
## [72746] "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-28"
   [72751] "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-28"
  [72756] "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-28"
## [72761] "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-28" "2010-07-29"
## [72766] "2010-07-29" "2010-07-29" "2010-07-29" "2010-07-29" "2010-07-29"
## [72771] "2010-07-29" "2010-07-29" "2010-07-29" "2010-07-29" "2010-07-29"
## [72776] "2010-07-29" "2010-07-29" "2010-07-29" "2010-07-29" "2010-07-29"
## [72781] "2010-07-29" "2010-07-29" "2010-07-29" "2010-07-29" "2010-07-29"
   [72786] "2010-07-29" "2010-07-29" "2010-07-29" "2010-07-30" "2010-07-30"
   [72791] "2010-07-30" "2010-07-30" "2010-07-30" "2010-07-30" "2010-07-30"
   [72796] "2010-07-30" "2010-07-30" "2010-07-30" "2010-07-30" "2010-07-30"
  [72801] "2010-07-30" "2010-07-30" "2010-07-30" "2010-07-30" "2010-07-30"
   [72806] "2010-07-30" "2010-07-30" "2010-07-30" "2010-07-30" "2010-07-30"
## [72811] "2010-07-30" "2010-07-31" "2010-07-31" "2010-07-31" "2010-07-31"
## [72816] "2010-07-31" "2010-07-31" "2010-07-31" "2010-07-31" "2010-07-31"
## [72821] "2010-07-31" "2010-07-31" "2010-07-31" "2010-07-31" "2010-07-31"
   [72826] "2010-07-31" "2010-07-31" "2010-07-31" "2010-07-31" "2010-07-31"
   [72831] "2010-07-31" "2010-07-31" "2010-07-31" "2010-08-01" "2010-08-01"
  [72836] "2010-08-01" "2010-08-01" "2010-08-01" "2010-08-01" "2010-08-01"
## [72841] "2010-08-01" "2010-08-01" "2010-08-01" "2010-08-01" "2010-08-01"
## [72846] "2010-08-01" "2010-08-01" "2010-08-01" "2010-08-01" "2010-08-01"
## [72851] "2010-08-01" "2010-08-01" "2010-08-01" "2010-08-01" "2010-08-01"
## [72856] "2010-08-01" "2010-08-02" "2010-08-02" "2010-08-02" "2010-08-02"
## [72861] "2010-08-02" "2010-08-02" "2010-08-02" "2010-08-02" "2010-08-02"
  [72866] "2010-08-02" "2010-08-02" "2010-08-02" "2010-08-02" "2010-08-02"
   [72871] "2010-08-02" "2010-08-02" "2010-08-02" "2010-08-02" "2010-08-02"
  [72876] "2010-08-02" "2010-08-02" "2010-08-02" "2010-08-02" "2010-08-02"
   [7281] "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-03"
## [72886] "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-03"
## [72891] "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-03"
## [72896] "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-03"
   [72901] "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-03" "2010-08-04"
  [72906] "2010-08-04" "2010-08-04" "2010-08-04" "2010-08-04" "2010-08-04"
  [72911] "2010-08-04" "2010-08-04" "2010-08-04" "2010-08-04" "2010-08-04"
## [72916] "2010-08-04" "2010-08-04" "2010-08-04" "2010-08-04" "2010-08-04"
## [72921] "2010-08-04" "2010-08-04" "2010-08-04" "2010-08-04" "2010-08-04"
## [72926] "2010-08-04" "2010-08-04" "2010-08-04" "2010-08-05" "2010-08-05"
## [72931] "2010-08-05" "2010-08-05" "2010-08-05" "2010-08-05" "2010-08-05"
## [72936] "2010-08-05" "2010-08-05" "2010-08-05" "2010-08-05" "2010-08-05"
## [72941] "2010-08-05" "2010-08-05" "2010-08-05" "2010-08-05" "2010-08-05"
## [72946] "2010-08-05" "2010-08-05" "2010-08-05" "2010-08-05" "2010-08-05"
## [72951] "2010-08-05" "2010-08-05" "2010-08-06" "2010-08-06" "2010-08-06"
## [72956] "2010-08-06" "2010-08-06" "2010-08-06" "2010-08-06" "2010-08-06"
## [72961] "2010-08-06" "2010-08-06" "2010-08-06" "2010-08-06" "2010-08-06"
## [72966] "2010-08-06" "2010-08-06" "2010-08-06" "2010-08-06" "2010-08-06"
## [72971] "2010-08-06" "2010-08-06" "2010-08-06" "2010-08-06" "2010-08-06"
   [72976] "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-07"
  [72981] "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-07"
   [72986] "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-07"
## [72991] "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-07"
## [72996] "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-07" "2010-08-08"
## [73001] "2010-08-08" "2010-08-08" "2010-08-08" "2010-08-08" "2010-08-08"
## [73006] "2010-08-08" "2010-08-08" "2010-08-08" "2010-08-08" "2010-08-08"
## [73011] "2010-08-08" "2010-08-08" "2010-08-08" "2010-08-08" "2010-08-08"
```

```
## [73016] "2010-08-08" "2010-08-08" "2010-08-08" "2010-08-08" "2010-08-08"
   [73021] "2010-08-08" "2010-08-08" "2010-08-08" "2010-08-09" "2010-08-09"
  [73026] "2010-08-09" "2010-08-09" "2010-08-09" "2010-08-09" "2010-08-09"
## [73031] "2010-08-09" "2010-08-09" "2010-08-09" "2010-08-09" "2010-08-09"
## [73036] "2010-08-09" "2010-08-09" "2010-08-09" "2010-08-09" "2010-08-09"
## [73041] "2010-08-09" "2010-08-09" "2010-08-09" "2010-08-09" "2010-08-09"
## [73046] "2010-08-09" "2010-08-09" "2010-08-10" "2010-08-10" "2010-08-10"
## [73051] "2010-08-10" "2010-08-10" "2010-08-10" "2010-08-10" "2010-08-10"
   [73056] "2010-08-10" "2010-08-10" "2010-08-10" "2010-08-10" "2010-08-10"
   [73061] "2010-08-10" "2010-08-10" "2010-08-10" "2010-08-10" "2010-08-10"
   [73066] "2010-08-10" "2010-08-10" "2010-08-10" "2010-08-10" "2010-08-10"
## [73071] "2010-08-10" "2010-08-11" "2010-08-11" "2010-08-11" "2010-08-11"
   [73076] "2010-08-11" "2010-08-11" "2010-08-11" "2010-08-11" "2010-08-11"
## [73081] "2010-08-11" "2010-08-11" "2010-08-11" "2010-08-11" "2010-08-11"
## [73086] "2010-08-11" "2010-08-11" "2010-08-11" "2010-08-11" "2010-08-11"
## [73091] "2010-08-11" "2010-08-11" "2010-08-11" "2010-08-11" "2010-08-11"
   [73096] "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-12"
  [73101] "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-12"
  [73106] "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-12"
## [73111] "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-12"
## [73116] "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-12" "2010-08-13"
## [73121] "2010-08-13" "2010-08-13" "2010-08-13" "2010-08-13" "2010-08-13"
## [73126] "2010-08-13" "2010-08-13" "2010-08-13" "2010-08-13" "2010-08-13"
## [73131] "2010-08-13" "2010-08-13" "2010-08-13" "2010-08-13" "2010-08-13"
## [73136] "2010-08-13" "2010-08-13" "2010-08-13" "2010-08-13" "2010-08-13"
  [73141] "2010-08-13" "2010-08-13" "2010-08-13" "2010-08-14" "2010-08-14"
## [73146] "2010-08-14" "2010-08-14" "2010-08-14" "2010-08-14" "2010-08-14"
   [73151] "2010-08-14" "2010-08-14" "2010-08-14" "2010-08-14" "2010-08-14"
## [73156] "2010-08-14" "2010-08-14" "2010-08-14" "2010-08-14" "2010-08-14"
## [73161] "2010-08-14" "2010-08-14" "2010-08-14" "2010-08-14" "2010-08-14"
## [73166] "2010-08-14" "2010-08-14" "2010-08-15" "2010-08-15" "2010-08-15"
   [73171] "2010-08-15" "2010-08-15" "2010-08-15" "2010-08-15" "2010-08-15"
  [73176] "2010-08-15" "2010-08-15" "2010-08-15" "2010-08-15" "2010-08-15"
  [73181] "2010-08-15" "2010-08-15" "2010-08-15" "2010-08-15" "2010-08-15"
  [73186] "2010-08-15" "2010-08-15" "2010-08-15" "2010-08-15" "2010-08-15"
## [73191] "2010-08-15" "2010-08-16" "2010-08-16" "2010-08-16" "2010-08-16"
## [73196] "2010-08-16" "2010-08-16" "2010-08-16" "2010-08-16" "2010-08-16"
## [73201] "2010-08-16" "2010-08-16" "2010-08-16" "2010-08-16" "2010-08-16"
## [73206] "2010-08-16" "2010-08-16" "2010-08-16" "2010-08-16" "2010-08-16"
## [73211] "2010-08-16" "2010-08-16" "2010-08-16" "2010-08-16" "2010-08-16"
## [73216] "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-17"
## [73221] "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-17"
## [73226] "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-17"
## [73231] "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-17"
## [73236] "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-17" "2010-08-18"
## [73241] "2010-08-18" "2010-08-18" "2010-08-18" "2010-08-18" "2010-08-18"
   [73246] "2010-08-18" "2010-08-18" "2010-08-18" "2010-08-18" "2010-08-18"
  [73251] "2010-08-18" "2010-08-18" "2010-08-18" "2010-08-18" "2010-08-18"
  [73256] "2010-08-18" "2010-08-18" "2010-08-18" "2010-08-18" "2010-08-18"
## [73261] "2010-08-18" "2010-08-18" "2010-08-18" "2010-08-19" "2010-08-19"
## [73266] "2010-08-19" "2010-08-19" "2010-08-19" "2010-08-19" "2010-08-19"
## [73271] "2010-08-19" "2010-08-19" "2010-08-19" "2010-08-19" "2010-08-19"
## [73276] "2010-08-19" "2010-08-19" "2010-08-19" "2010-08-19" "2010-08-19"
## [73281] "2010-08-19" "2010-08-19" "2010-08-19" "2010-08-19" "2010-08-19"
```

```
## [73286] "2010-08-19" "2010-08-19" "2010-08-20" "2010-08-20" "2010-08-20"
   [73291] "2010-08-20" "2010-08-20" "2010-08-20" "2010-08-20" "2010-08-20"
  [73296] "2010-08-20" "2010-08-20" "2010-08-20" "2010-08-20" "2010-08-20"
## [73301] "2010-08-20" "2010-08-20" "2010-08-20" "2010-08-20" "2010-08-20"
## [73306] "2010-08-20" "2010-08-20" "2010-08-20" "2010-08-20" "2010-08-20"
## [73311] "2010-08-20" "2010-08-21" "2010-08-21" "2010-08-21" "2010-08-21"
## [73316] "2010-08-21" "2010-08-21" "2010-08-21" "2010-08-21" "2010-08-21"
## [73321] "2010-08-21" "2010-08-21" "2010-08-21" "2010-08-21" "2010-08-21"
   [73326] "2010-08-21" "2010-08-21" "2010-08-21" "2010-08-21" "2010-08-21"
  [73331] "2010-08-21" "2010-08-21" "2010-08-21" "2010-08-21" "2010-08-22"
   [73336] "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-22"
## [73341] "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-22"
   [73346] "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-22"
## [73351] "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-22"
## [73356] "2010-08-22" "2010-08-22" "2010-08-22" "2010-08-23" "2010-08-23"
## [73361] "2010-08-23" "2010-08-23" "2010-08-23" "2010-08-23" "2010-08-23"
   [73366] "2010-08-23" "2010-08-23" "2010-08-23" "2010-08-23" "2010-08-23"
  [73371] "2010-08-23" "2010-08-23" "2010-08-23" "2010-08-23" "2010-08-23"
  [73376] "2010-08-23" "2010-08-23" "2010-08-23" "2010-08-23" "2010-08-23"
## [73381] "2010-08-23" "2010-08-23" "2010-08-24" "2010-08-24" "2010-08-24"
## [73386] "2010-08-24" "2010-08-24" "2010-08-24" "2010-08-24" "2010-08-24"
## [73391] "2010-08-24" "2010-08-24" "2010-08-24" "2010-08-24" "2010-08-24"
## [73396] "2010-08-24" "2010-08-24" "2010-08-24" "2010-08-24" "2010-08-24"
## [73401] "2010-08-24" "2010-08-24" "2010-08-24" "2010-08-24" "2010-08-24"
## [73406] "2010-08-24" "2010-08-25" "2010-08-25" "2010-08-25" "2010-08-25"
  [73411] "2010-08-25" "2010-08-25" "2010-08-25" "2010-08-25" "2010-08-25"
## [73416] "2010-08-25" "2010-08-25" "2010-08-25" "2010-08-25" "2010-08-25"
## [73421] "2010-08-25" "2010-08-25" "2010-08-25" "2010-08-25" "2010-08-25"
## [73426] "2010-08-25" "2010-08-25" "2010-08-25" "2010-08-25" "2010-08-25"
## [73431] "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-26"
## [73436] "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-26"
   [73441] "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-26"
## [73446] "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-26"
## [73451] "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-26" "2010-08-27"
## [73456] "2010-08-27" "2010-08-27" "2010-08-27" "2010-08-27" "2010-08-27"
## [73461] "2010-08-27" "2010-08-27" "2010-08-27" "2010-08-27" "2010-08-27"
## [73466] "2010-08-27" "2010-08-27" "2010-08-27" "2010-08-27" "2010-08-27"
## [73471] "2010-08-27" "2010-08-27" "2010-08-27" "2010-08-27" "2010-08-27"
## [73476] "2010-08-27" "2010-08-27" "2010-08-27" "2010-08-28" "2010-08-28"
## [73481] "2010-08-28" "2010-08-28" "2010-08-28" "2010-08-28" "2010-08-28"
## [73486] "2010-08-28" "2010-08-28" "2010-08-28" "2010-08-28" "2010-08-28"
## [73491] "2010-08-28" "2010-08-28" "2010-08-28" "2010-08-28" "2010-08-28"
## [73496] "2010-08-28" "2010-08-28" "2010-08-28" "2010-08-28" "2010-08-28"
## [73501] "2010-08-28" "2010-08-28" "2010-08-29" "2010-08-29" "2010-08-29"
## [73506] "2010-08-29" "2010-08-29" "2010-08-29" "2010-08-29" "2010-08-29"
## [73511] "2010-08-29" "2010-08-29" "2010-08-29" "2010-08-29" "2010-08-29"
   [73516] "2010-08-29" "2010-08-29" "2010-08-29" "2010-08-29" "2010-08-29"
  [73521] "2010-08-29" "2010-08-29" "2010-08-29" "2010-08-29" "2010-08-29"
  [73526] "2010-08-29" "2010-08-30" "2010-08-30" "2010-08-30" "2010-08-30"
## [73531] "2010-08-30" "2010-08-30" "2010-08-30" "2010-08-30" "2010-08-30"
## [73536] "2010-08-30" "2010-08-30" "2010-08-30" "2010-08-30" "2010-08-30"
## [73541] "2010-08-30" "2010-08-30" "2010-08-30" "2010-08-30" "2010-08-30"
## [73546] "2010-08-30" "2010-08-30" "2010-08-30" "2010-08-30" "2010-08-30"
## [73551] "2010-08-31" "2010-08-31" "2010-08-31" "2010-08-31" "2010-08-31"
```

```
## [73556] "2010-08-31" "2010-08-31" "2010-08-31" "2010-08-31" "2010-08-31"
   [73561] "2010-08-31" "2010-08-31" "2010-08-31" "2010-08-31" "2010-08-31"
   [73566] "2010-08-31" "2010-08-31" "2010-08-31" "2010-08-31" "2010-08-31"
  [73571] "2010-08-31" "2010-08-31" "2010-08-31" "2010-08-31" "2010-09-01"
  [73576] "2010-09-01" "2010-09-01" "2010-09-01" "2010-09-01" "2010-09-01"
  [73581] "2010-09-01" "2010-09-01" "2010-09-01" "2010-09-01" "2010-09-01"
## [73586] "2010-09-01" "2010-09-01" "2010-09-01" "2010-09-01" "2010-09-01"
## [73591] "2010-09-01" "2010-09-01" "2010-09-01" "2010-09-01" "2010-09-01"
   [73596] "2010-09-01" "2010-09-01" "2010-09-02" "2010-09-02" "2010-09-02"
   [73601] "2010-09-02" "2010-09-02" "2010-09-02" "2010-09-02" "2010-09-02"
   [73606] "2010-09-02" "2010-09-02" "2010-09-02" "2010-09-02" "2010-09-02"
   [73611] "2010-09-02" "2010-09-02" "2010-09-02" "2010-09-02" "2010-09-02"
   [73616] "2010-09-02" "2010-09-02" "2010-09-02" "2010-09-02" "2010-09-02"
  [73621] "2010-09-02" "2010-09-03" "2010-09-03" "2010-09-03" "2010-09-03"
  [73626] "2010-09-03" "2010-09-03" "2010-09-03" "2010-09-03" "2010-09-03"
## [73631] "2010-09-03" "2010-09-03" "2010-09-03" "2010-09-03" "2010-09-03"
   [73636] "2010-09-03" "2010-09-03" "2010-09-03" "2010-09-03" "2010-09-03"
   [73641] "2010-09-03" "2010-09-03" "2010-09-03" "2010-09-03" "2010-09-03"
  [73646] "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-04"
## [73651] "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-04"
## [73656] "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-04"
## [73661] "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-04"
## [73666] "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-04" "2010-09-05"
   [73671] "2010-09-05" "2010-09-05" "2010-09-05" "2010-09-05" "2010-09-05"
  [73676] "2010-09-05" "2010-09-05" "2010-09-05" "2010-09-05" "2010-09-05"
   [73681] "2010-09-05" "2010-09-05" "2010-09-05" "2010-09-05" "2010-09-05"
   [73686] "2010-09-05" "2010-09-05" "2010-09-05" "2010-09-05" "2010-09-05"
   [73691] "2010-09-05" "2010-09-05" "2010-09-05" "2010-09-06" "2010-09-06"
## [73696] "2010-09-06" "2010-09-06" "2010-09-06" "2010-09-06" "2010-09-06"
## [73701] "2010-09-06" "2010-09-06" "2010-09-06" "2010-09-06" "2010-09-06"
## [73706] "2010-09-06" "2010-09-06" "2010-09-06" "2010-09-06" "2010-09-06"
   [73711] "2010-09-06" "2010-09-06" "2010-09-06" "2010-09-06" "2010-09-06"
   [73716] "2010-09-06" "2010-09-06" "2010-09-07" "2010-09-07" "2010-09-07"
  [73721] "2010-09-07" "2010-09-07" "2010-09-07" "2010-09-07" "2010-09-07"
   [73726] "2010-09-07" "2010-09-07" "2010-09-07" "2010-09-07" "2010-09-07"
## [73731] "2010-09-07" "2010-09-07" "2010-09-07" "2010-09-07" "2010-09-07"
## [73736] "2010-09-07" "2010-09-07" "2010-09-07" "2010-09-07" "2010-09-07"
## [73741] "2010-09-07" "2010-09-08" "2010-09-08" "2010-09-08" "2010-09-08"
## [73746] "2010-09-08" "2010-09-08" "2010-09-08" "2010-09-08" "2010-09-08"
  [73751] "2010-09-08" "2010-09-08" "2010-09-08" "2010-09-08" "2010-09-08"
   [73756] "2010-09-08" "2010-09-08" "2010-09-08" "2010-09-08" "2010-09-08"
  [73761] "2010-09-08" "2010-09-08" "2010-09-08" "2010-09-08" "2010-09-08"
   [73766] "2010-09-09" "2010-09-09" "2010-09-09" "2010-09-09" "2010-09-09"
  [73771] "2010-09-09" "2010-09-09" "2010-09-09" "2010-09-09" "2010-09-09"
## [73776] "2010-09-09" "2010-09-09" "2010-09-09" "2010-09-09" "2010-09-09"
## [73781] "2010-09-09" "2010-09-09" "2010-09-09" "2010-09-09" "2010-09-09"
   [73786] "2010-09-09" "2010-09-09" "2010-09-09" "2010-09-10" "2010-09-10"
   [73791] "2010-09-10" "2010-09-10" "2010-09-10" "2010-09-10" "2010-09-10"
   [73796] "2010-09-10" "2010-09-10" "2010-09-10" "2010-09-10" "2010-09-10"
  [73801] "2010-09-10" "2010-09-10" "2010-09-10" "2010-09-10" "2010-09-10"
  [73806] "2010-09-10" "2010-09-10" "2010-09-10" "2010-09-10" "2010-09-10"
## [73811] "2010-09-10" "2010-09-10" "2010-09-11" "2010-09-11" "2010-09-11"
## [73816] "2010-09-11" "2010-09-11" "2010-09-11" "2010-09-11" "2010-09-11"
## [73821] "2010-09-11" "2010-09-11" "2010-09-11" "2010-09-11" "2010-09-11"
```

```
## [73826] "2010-09-11" "2010-09-11" "2010-09-11" "2010-09-11" "2010-09-11"
   [73831] "2010-09-11" "2010-09-11" "2010-09-11" "2010-09-11" "2010-09-11"
  [73836] "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-12"
## [73841] "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-12"
## [73846] "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-12"
## [73851] "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-12"
## [73856] "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-12" "2010-09-13"
## [73861] "2010-09-13" "2010-09-13" "2010-09-13" "2010-09-13" "2010-09-13"
   [73866] "2010-09-13" "2010-09-13" "2010-09-13" "2010-09-13" "2010-09-13"
  [73871] "2010-09-13" "2010-09-13" "2010-09-13" "2010-09-13" "2010-09-13"
   [73876] "2010-09-13" "2010-09-13" "2010-09-13" "2010-09-13" "2010-09-13"
## [73881] "2010-09-13" "2010-09-13" "2010-09-13" "2010-09-14" "2010-09-14"
   [73886] "2010-09-14" "2010-09-14" "2010-09-14" "2010-09-14" "2010-09-14"
## [73891] "2010-09-14" "2010-09-14" "2010-09-14" "2010-09-14" "2010-09-14"
## [73896] "2010-09-14" "2010-09-14" "2010-09-14" "2010-09-14" "2010-09-14"
## [73901] "2010-09-14" "2010-09-14" "2010-09-14" "2010-09-14" "2010-09-14"
   [73906] "2010-09-14" "2010-09-14" "2010-09-15" "2010-09-15" "2010-09-15"
  [73911] "2010-09-15" "2010-09-15" "2010-09-15" "2010-09-15" "2010-09-15"
  [73916] "2010-09-15" "2010-09-15" "2010-09-15" "2010-09-15" "2010-09-15"
## [73921] "2010-09-15" "2010-09-15" "2010-09-15" "2010-09-15" "2010-09-15"
## [73926] "2010-09-15" "2010-09-15" "2010-09-15" "2010-09-15" "2010-09-15"
## [73931] "2010-09-15" "2010-09-16" "2010-09-16" "2010-09-16" "2010-09-16"
## [73936] "2010-09-16" "2010-09-16" "2010-09-16" "2010-09-16" "2010-09-16"
## [73941] "2010-09-16" "2010-09-16" "2010-09-16" "2010-09-16" "2010-09-16"
## [73946] "2010-09-16" "2010-09-16" "2010-09-16" "2010-09-16" "2010-09-16"
  [73951] "2010-09-16" "2010-09-16" "2010-09-16" "2010-09-16" "2010-09-16"
  [73956] "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-17"
   [73961] "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-17"
## [73966] "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-17"
## [73971] "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-17"
## [73976] "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-17" "2010-09-18"
   [73981] "2010-09-18" "2010-09-18" "2010-09-18" "2010-09-18" "2010-09-18"
  [73986] "2010-09-18" "2010-09-18" "2010-09-18" "2010-09-18" "2010-09-18"
  [73991] "2010-09-18" "2010-09-18" "2010-09-18" "2010-09-18" "2010-09-18"
## [73996] "2010-09-18" "2010-09-18" "2010-09-18" "2010-09-18" "2010-09-18"
## [74001] "2010-09-18" "2010-09-18" "2010-09-18" "2010-09-19" "2010-09-19"
## [74006] "2010-09-19" "2010-09-19" "2010-09-19" "2010-09-19" "2010-09-19"
## [74011] "2010-09-19" "2010-09-19" "2010-09-19" "2010-09-19" "2010-09-19"
## [74016] "2010-09-19" "2010-09-19" "2010-09-19" "2010-09-19" "2010-09-19"
## [74021] "2010-09-19" "2010-09-19" "2010-09-19" "2010-09-19" "2010-09-19"
## [74026] "2010-09-19" "2010-09-19" "2010-09-20" "2010-09-20" "2010-09-20"
## [74031] "2010-09-20" "2010-09-20" "2010-09-20" "2010-09-20" "2010-09-20"
## [74036] "2010-09-20" "2010-09-20" "2010-09-20" "2010-09-20" "2010-09-20"
## [74041] "2010-09-20" "2010-09-20" "2010-09-20" "2010-09-20" "2010-09-20"
## [74046] "2010-09-20" "2010-09-20" "2010-09-20" "2010-09-20" "2010-09-20"
## [74051] "2010-09-20" "2010-09-21" "2010-09-21" "2010-09-21" "2010-09-21"
   [74056] "2010-09-21" "2010-09-21" "2010-09-21" "2010-09-21" "2010-09-21"
  [74061] "2010-09-21" "2010-09-21" "2010-09-21" "2010-09-21" "2010-09-21"
  [74066] "2010-09-21" "2010-09-21" "2010-09-21" "2010-09-21" "2010-09-21"
## [74071] "2010-09-21" "2010-09-21" "2010-09-21" "2010-09-21" "2010-09-21"
## [74076] "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22"
## [74081] "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22"
## [74086] "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22"
## [74091] "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22"
```

```
## [74096] "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-22" "2010-09-23"
   [74101] "2010-09-23" "2010-09-23" "2010-09-23" "2010-09-23" "2010-09-23"
## [74106] "2010-09-23" "2010-09-23" "2010-09-23" "2010-09-23" "2010-09-23"
## [74111] "2010-09-23" "2010-09-23" "2010-09-23" "2010-09-23" "2010-09-23"
## [74116] "2010-09-23" "2010-09-23" "2010-09-23" "2010-09-23" "2010-09-23"
## [74121] "2010-09-23" "2010-09-23" "2010-09-23" "2010-09-24" "2010-09-24"
## [74126] "2010-09-24" "2010-09-24" "2010-09-24" "2010-09-24" "2010-09-24"
## [74131] "2010-09-24" "2010-09-24" "2010-09-24" "2010-09-24" "2010-09-24"
## [74136] "2010-09-24" "2010-09-24" "2010-09-24" "2010-09-24" "2010-09-24"
## [74141] "2010-09-24" "2010-09-24" "2010-09-24" "2010-09-24" "2010-09-24"
  [74146] "2010-09-24" "2010-09-25" "2010-09-25" "2010-09-25" "2010-09-25"
## [74151] "2010-09-25" "2010-09-25" "2010-09-25" "2010-09-25" "2010-09-25"
## [74156] "2010-09-25" "2010-09-25" "2010-09-25" "2010-09-25" "2010-09-25"
## [74161] "2010-09-25" "2010-09-25" "2010-09-25" "2010-09-25" "2010-09-25"
## [74166] "2010-09-25" "2010-09-25" "2010-09-26" "2010-09-26" "2010-09-26"
## [74171] "2010-09-26" "2010-09-26" "2010-09-26" "2010-09-26" "2010-09-26"
  [74176] "2010-09-26" "2010-09-26" "2010-09-26" "2010-09-26" "2010-09-26"
  [74181] "2010-09-26" "2010-09-26" "2010-09-26" "2010-09-26" "2010-09-26"
## [74186] "2010-09-26" "2010-09-26" "2010-09-26" "2010-09-26" "2010-09-27"
## [74191] "2010-09-27" "2010-09-27" "2010-09-27" "2010-09-27" "2010-09-27"
## [74196] "2010-09-27" "2010-09-27" "2010-09-27" "2010-09-27" "2010-09-27"
## [74201] "2010-09-27" "2010-09-27" "2010-09-27" "2010-09-27" "2010-09-27"
## [74206] "2010-09-27" "2010-09-27" "2010-09-27" "2010-09-27" "2010-09-27"
## [74211] "2010-09-27" "2010-09-28" "2010-09-28" "2010-09-28" "2010-09-28"
## [74216] "2010-09-28" "2010-09-28" "2010-09-28" "2010-09-28" "2010-09-28"
## [74221] "2010-09-28" "2010-09-28" "2010-09-28" "2010-09-28" "2010-09-28"
## [74226] "2010-09-28" "2010-09-28" "2010-09-28" "2010-09-28" "2010-09-28"
## [74231] "2010-09-28" "2010-09-28" "2010-09-28" "2010-09-28" "2010-09-28"
## [74236] "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-29"
## [74241] "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-29"
## [74246] "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-29"
  [74251] "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-29"
## [74256] "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-29" "2010-09-30"
## [74261] "2010-09-30" "2010-09-30" "2010-09-30" "2010-09-30" "2010-09-30"
## [74266] "2010-09-30" "2010-09-30" "2010-09-30" "2010-09-30" "2010-09-30"
## [74271] "2010-09-30" "2010-09-30" "2010-09-30" "2010-09-30" "2010-09-30"
## [74276] "2010-09-30" "2010-09-30" "2010-09-30" "2010-09-30" "2010-09-30"
## [74281] "2010-09-30" "2010-09-30" "2010-09-30" "2010-10-01" "2010-10-01"
## [74286] "2010-10-01" "2010-10-01" "2010-10-01" "2010-10-01" "2010-10-01"
## [74291] "2010-10-01" "2010-10-01" "2010-10-01" "2010-10-01" "2010-10-01"
## [74296] "2010-10-01" "2010-10-01" "2010-10-01" "2010-10-01" "2010-10-01"
## [74301] "2010-10-01" "2010-10-01" "2010-10-01" "2010-10-01" "2010-10-01"
## [74306] "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-02"
## [74311] "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-02"
## [74316] "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-02"
## [74321] "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-02"
   [74326] "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-02" "2010-10-03"
  [74331] "2010-10-03" "2010-10-03" "2010-10-03" "2010-10-03" "2010-10-03"
  [74336] "2010-10-03" "2010-10-03" "2010-10-03" "2010-10-03" "2010-10-03"
## [74341] "2010-10-03" "2010-10-03" "2010-10-03" "2010-10-03" "2010-10-03"
## [74346] "2010-10-03" "2010-10-03" "2010-10-03" "2010-10-03" "2010-10-03"
## [74351] "2010-10-03" "2010-10-03" "2010-10-03" "2010-10-04" "2010-10-04"
## [74356] "2010-10-04" "2010-10-04" "2010-10-04" "2010-10-04" "2010-10-04"
## [74361] "2010-10-04" "2010-10-04" "2010-10-04" "2010-10-04" "2010-10-04"
```

```
## [74366] "2010-10-04" "2010-10-04" "2010-10-04" "2010-10-04" "2010-10-04"
   [74371] "2010-10-04" "2010-10-04" "2010-10-04" "2010-10-04" "2010-10-04"
  [74376] "2010-10-04" "2010-10-04" "2010-10-05" "2010-10-05" "2010-10-05"
## [74381] "2010-10-05" "2010-10-05" "2010-10-05" "2010-10-05" "2010-10-05"
## [74386] "2010-10-05" "2010-10-05" "2010-10-05" "2010-10-05" "2010-10-05"
## [74391] "2010-10-05" "2010-10-05" "2010-10-05" "2010-10-05" "2010-10-05"
## [74396] "2010-10-05" "2010-10-05" "2010-10-05" "2010-10-05" "2010-10-05"
## [74401] "2010-10-05" "2010-10-06" "2010-10-06" "2010-10-06" "2010-10-06"
## [74406] "2010-10-06" "2010-10-06" "2010-10-06" "2010-10-06" "2010-10-06"
## [74411] "2010-10-06" "2010-10-06" "2010-10-06" "2010-10-06" "2010-10-06"
  [74416] "2010-10-06" "2010-10-06" "2010-10-06" "2010-10-06" "2010-10-06"
## [74421] "2010-10-06" "2010-10-06" "2010-10-06" "2010-10-06" "2010-10-06"
## [74426] "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-07"
## [74431] "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-07"
## [74436] "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-07"
## [74441] "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-07"
  [74446] "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-07" "2010-10-08"
## [74451] "2010-10-08" "2010-10-08" "2010-10-08" "2010-10-08" "2010-10-08"
## [74456] "2010-10-08" "2010-10-08" "2010-10-08" "2010-10-08" "2010-10-08"
## [74461] "2010-10-08" "2010-10-08" "2010-10-08" "2010-10-08" "2010-10-08"
## [74466] "2010-10-08" "2010-10-08" "2010-10-08" "2010-10-08" "2010-10-08"
## [74471] "2010-10-08" "2010-10-08" "2010-10-08" "2010-10-09" "2010-10-09"
## [74476] "2010-10-09" "2010-10-09" "2010-10-09" "2010-10-09" "2010-10-09"
## [74481] "2010-10-09" "2010-10-09" "2010-10-09" "2010-10-09" "2010-10-09"
## [74486] "2010-10-09" "2010-10-09" "2010-10-09" "2010-10-09" "2010-10-09"
## [74491] "2010-10-09" "2010-10-09" "2010-10-09" "2010-10-09" "2010-10-09"
## [74496] "2010-10-09" "2010-10-10" "2010-10-10" "2010-10-10" "2010-10-10"
## [74501] "2010-10-10" "2010-10-10" "2010-10-10" "2010-10-10" "2010-10-10"
## [74506] "2010-10-10" "2010-10-10" "2010-10-10" "2010-10-10" "2010-10-10"
## [74511] "2010-10-10" "2010-10-10" "2010-10-10" "2010-10-10" "2010-10-10"
## [74516] "2010-10-10" "2010-10-10" "2010-10-10" "2010-10-10" "2010-10-10"
   [74521] "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-11"
## [74526] "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-11"
## [74531] "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-11"
## [74536] "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-11"
## [74541] "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-11" "2010-10-12"
## [74546] "2010-10-12" "2010-10-12" "2010-10-12" "2010-10-12" "2010-10-12"
## [74551] "2010-10-12" "2010-10-12" "2010-10-12" "2010-10-12" "2010-10-12"
## [74556] "2010-10-12" "2010-10-12" "2010-10-12" "2010-10-12" "2010-10-12"
## [74561] "2010-10-12" "2010-10-12" "2010-10-12" "2010-10-12" "2010-10-12"
## [74566] "2010-10-12" "2010-10-12" "2010-10-12" "2010-10-13" "2010-10-13"
## [74571] "2010-10-13" "2010-10-13" "2010-10-13" "2010-10-13" "2010-10-13"
## [74576] "2010-10-13" "2010-10-13" "2010-10-13" "2010-10-13" "2010-10-13"
## [74581] "2010-10-13" "2010-10-13" "2010-10-13" "2010-10-13" "2010-10-13"
## [74586] "2010-10-13" "2010-10-13" "2010-10-13" "2010-10-13" "2010-10-13"
## [74591] "2010-10-13" "2010-10-13" "2010-10-14" "2010-10-14" "2010-10-14"
   [74596] "2010-10-14" "2010-10-14" "2010-10-14" "2010-10-14" "2010-10-14"
  [74601] "2010-10-14" "2010-10-14" "2010-10-14" "2010-10-14" "2010-10-14"
  [74606] "2010-10-14" "2010-10-14" "2010-10-14" "2010-10-14" "2010-10-14"
## [74611] "2010-10-14" "2010-10-14" "2010-10-14" "2010-10-14" "2010-10-14"
## [74616] "2010-10-14" "2010-10-15" "2010-10-15" "2010-10-15" "2010-10-15"
## [74621] "2010-10-15" "2010-10-15" "2010-10-15" "2010-10-15" "2010-10-15"
## [74626] "2010-10-15" "2010-10-15" "2010-10-15" "2010-10-15" "2010-10-15"
## [74631] "2010-10-15" "2010-10-15" "2010-10-15" "2010-10-15" "2010-10-15"
```

```
## [74636] "2010-10-15" "2010-10-15" "2010-10-15" "2010-10-15" "2010-10-15"
   [74641] "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-16"
## [74646] "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-16"
## [74651] "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-16"
## [74656] "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-16"
## [74661] "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-16" "2010-10-17"
## [74666] "2010-10-17" "2010-10-17" "2010-10-17" "2010-10-17" "2010-10-17"
## [74671] "2010-10-17" "2010-10-17" "2010-10-17" "2010-10-17" "2010-10-17"
## [74676] "2010-10-17" "2010-10-17" "2010-10-17" "2010-10-17" "2010-10-17"
  [74681] "2010-10-17" "2010-10-17" "2010-10-17" "2010-10-17" "2010-10-17"
   [74686] "2010-10-17" "2010-10-17" "2010-10-17" "2010-10-18" "2010-10-18"
## [74691] "2010-10-18" "2010-10-18" "2010-10-18" "2010-10-18" "2010-10-18"
   [74696] "2010-10-18" "2010-10-18" "2010-10-18" "2010-10-18" "2010-10-18"
## [74701] "2010-10-18" "2010-10-18" "2010-10-18" "2010-10-18" "2010-10-18"
## [74706] "2010-10-18" "2010-10-18" "2010-10-18" "2010-10-18" "2010-10-18"
## [74711] "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-19"
  [74716] "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-19"
## [74721] "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-19"
## [74726] "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-19"
## [74731] "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-19" "2010-10-20"
## [74736] "2010-10-20" "2010-10-20" "2010-10-20" "2010-10-20" "2010-10-20"
## [74741] "2010-10-20" "2010-10-20" "2010-10-20" "2010-10-20" "2010-10-20"
## [74746] "2010-10-20" "2010-10-20" "2010-10-20" "2010-10-20" "2010-10-20"
## [74751] "2010-10-20" "2010-10-20" "2010-10-20" "2010-10-20" "2010-10-20"
## [74756] "2010-10-20" "2010-10-20" "2010-10-20" "2010-10-21" "2010-10-21"
  [74761] "2010-10-21" "2010-10-21" "2010-10-21" "2010-10-21" "2010-10-21"
## [74766] "2010-10-21" "2010-10-21" "2010-10-21" "2010-10-21" "2010-10-21"
  [74771] "2010-10-21" "2010-10-21" "2010-10-21" "2010-10-21" "2010-10-21"
## [74776] "2010-10-21" "2010-10-21" "2010-10-21" "2010-10-21" "2010-10-21"
## [74781] "2010-10-21" "2010-10-21" "2010-10-22" "2010-10-22" "2010-10-22"
## [74786] "2010-10-22" "2010-10-22" "2010-10-22" "2010-10-22" "2010-10-22"
  [74791] "2010-10-22" "2010-10-22" "2010-10-22" "2010-10-22" "2010-10-22"
## [74796] "2010-10-22" "2010-10-22" "2010-10-22" "2010-10-22" "2010-10-22"
## [74801] "2010-10-22" "2010-10-22" "2010-10-22" "2010-10-22" "2010-10-22"
## [74806] "2010-10-22" "2010-10-23" "2010-10-23" "2010-10-23" "2010-10-23"
## [74811] "2010-10-23" "2010-10-23" "2010-10-23" "2010-10-23" "2010-10-23"
## [74816] "2010-10-23" "2010-10-23" "2010-10-23" "2010-10-23" "2010-10-23"
## [74821] "2010-10-23" "2010-10-23" "2010-10-23" "2010-10-23" "2010-10-23"
## [74826] "2010-10-23" "2010-10-23" "2010-10-23" "2010-10-23" "2010-10-23"
## [74831] "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-24"
## [74836] "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-24"
## [74841] "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-24"
## [74846] "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-24"
## [74851] "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-24" "2010-10-25"
## [74856] "2010-10-25" "2010-10-25" "2010-10-25" "2010-10-25" "2010-10-25"
## [74861] "2010-10-25" "2010-10-25" "2010-10-25" "2010-10-25" "2010-10-25"
   [74866] "2010-10-25" "2010-10-25" "2010-10-25" "2010-10-25" "2010-10-25"
## [74871] "2010-10-25" "2010-10-25" "2010-10-25" "2010-10-25" "2010-10-25"
  [74876] "2010-10-25" "2010-10-25" "2010-10-25" "2010-10-26" "2010-10-26"
## [74881] "2010-10-26" "2010-10-26" "2010-10-26" "2010-10-26" "2010-10-26"
## [74886] "2010-10-26" "2010-10-26" "2010-10-26" "2010-10-26" "2010-10-26"
## [74891] "2010-10-26" "2010-10-26" "2010-10-26" "2010-10-26" "2010-10-26"
## [74896] "2010-10-26" "2010-10-26" "2010-10-26" "2010-10-26" "2010-10-26"
## [74901] "2010-10-26" "2010-10-27" "2010-10-27" "2010-10-27" "2010-10-27"
```

```
## [74906] "2010-10-27" "2010-10-27" "2010-10-27" "2010-10-27" "2010-10-27"
   [74911] "2010-10-27" "2010-10-27" "2010-10-27" "2010-10-27" "2010-10-27"
## [74916] "2010-10-27" "2010-10-27" "2010-10-27" "2010-10-27" "2010-10-27"
## [74921] "2010-10-27" "2010-10-27" "2010-10-27" "2010-10-27" "2010-10-27"
## [74926] "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-28"
## [74931] "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-28"
## [74936] "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-28"
## [74941] "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-28"
## [74946] "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-28" "2010-10-29"
## [74951] "2010-10-29" "2010-10-29" "2010-10-29" "2010-10-29" "2010-10-29"
  [74956] "2010-10-29" "2010-10-29" "2010-10-29" "2010-10-29" "2010-10-29"
## [74961] "2010-10-29" "2010-10-29" "2010-10-29" "2010-10-29" "2010-10-29"
## [74966] "2010-10-29" "2010-10-29" "2010-10-29" "2010-10-29" "2010-10-29"
## [74971] "2010-10-29" "2010-10-29" "2010-10-29" "2010-10-30" "2010-10-30"
## [74976] "2010-10-30" "2010-10-30" "2010-10-30" "2010-10-30" "2010-10-30"
## [74981] "2010-10-30" "2010-10-30" "2010-10-30" "2010-10-30" "2010-10-30"
  [74986] "2010-10-30" "2010-10-30" "2010-10-30" "2010-10-30" "2010-10-30"
## [74991] "2010-10-30" "2010-10-30" "2010-10-30" "2010-10-30" "2010-10-30"
## [74996] "2010-10-30" "2010-10-30" "2010-10-31" "2010-10-31" "2010-10-31"
## [75001] "2010-10-31" "2010-10-31" "2010-10-31" "2010-10-31" "2010-10-31"
## [75006] "2010-10-31" "2010-10-31" "2010-10-31" "2010-10-31" "2010-10-31"
## [75011] "2010-10-31" "2010-10-31" "2010-10-31" "2010-10-31" "2010-10-31"
## [75016] "2010-10-31" "2010-10-31" "2010-10-31" "2010-10-31" "2010-10-31"
## [75021] "2010-10-31" "2010-11-01" "2010-11-01" "2010-11-01" "2010-11-01"
## [75026] "2010-11-01" "2010-11-01" "2010-11-01" "2010-11-01" "2010-11-01"
  [75031] "2010-11-01" "2010-11-01" "2010-11-01" "2010-11-01" "2010-11-01"
  [75036] "2010-11-01" "2010-11-01" "2010-11-01" "2010-11-01" "2010-11-01"
   [75041] "2010-11-01" "2010-11-01" "2010-11-01" "2010-11-01" "2010-11-02"
## [75046] "2010-11-02" "2010-11-02" "2010-11-02" "2010-11-02" "2010-11-02"
## [75051] "2010-11-02" "2010-11-02" "2010-11-02" "2010-11-02" "2010-11-02"
## [75056] "2010-11-02" "2010-11-02" "2010-11-02" "2010-11-02" "2010-11-02"
   [75061] "2010-11-02" "2010-11-02" "2010-11-02" "2010-11-02" "2010-11-02"
  [75066] "2010-11-02" "2010-11-02" "2010-11-02" "2010-11-03" "2010-11-03"
  [75071] "2010-11-03" "2010-11-03" "2010-11-03" "2010-11-03" "2010-11-03"
## [75076] "2010-11-03" "2010-11-03" "2010-11-03" "2010-11-03" "2010-11-03"
## [75081] "2010-11-03" "2010-11-03" "2010-11-03" "2010-11-03" "2010-11-03"
## [75086] "2010-11-03" "2010-11-03" "2010-11-03" "2010-11-03" "2010-11-03"
## [75091] "2010-11-03" "2010-11-04" "2010-11-04" "2010-11-04" "2010-11-04"
## [75096] "2010-11-04" "2010-11-04" "2010-11-04" "2010-11-04" "2010-11-04"
  [75101] "2010-11-04" "2010-11-04" "2010-11-04" "2010-11-04" "2010-11-04"
  [75106] "2010-11-04" "2010-11-04" "2010-11-04" "2010-11-04" "2010-11-04"
## [75111] "2010-11-04" "2010-11-04" "2010-11-04" "2010-11-04" "2010-11-04"
## [75116] "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-05"
## [75121] "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-05"
## [75126] "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-05"
## [75131] "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-05"
   [75136] "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-05" "2010-11-06"
  [75141] "2010-11-06" "2010-11-06" "2010-11-06" "2010-11-06" "2010-11-06"
  [75146] "2010-11-06" "2010-11-06" "2010-11-06" "2010-11-06" "2010-11-06"
## [75151] "2010-11-06" "2010-11-06" "2010-11-06" "2010-11-06" "2010-11-06"
## [75156] "2010-11-06" "2010-11-06" "2010-11-06" "2010-11-06" "2010-11-06"
## [75161] "2010-11-06" "2010-11-06" "2010-11-06" "2010-11-07" "2010-11-07"
## [75166] "2010-11-07" "2010-11-07" "2010-11-07" "2010-11-07" "2010-11-07"
## [75171] "2010-11-07" "2010-11-07" "2010-11-07" "2010-11-07" "2010-11-07"
```

```
## [75176] "2010-11-07" "2010-11-07" "2010-11-07" "2010-11-07" "2010-11-07"
   [75181] "2010-11-07" "2010-11-07" "2010-11-07" "2010-11-07" "2010-11-07"
  [75186] "2010-11-07" "2010-11-07" "2010-11-08" "2010-11-08" "2010-11-08"
## [75191] "2010-11-08" "2010-11-08" "2010-11-08" "2010-11-08" "2010-11-08"
## [75196] "2010-11-08" "2010-11-08" "2010-11-08" "2010-11-08" "2010-11-08"
## [75201] "2010-11-08" "2010-11-08" "2010-11-08" "2010-11-08" "2010-11-08"
## [75206] "2010-11-08" "2010-11-08" "2010-11-08" "2010-11-08" "2010-11-09"
## [75211] "2010-11-09" "2010-11-09" "2010-11-09" "2010-11-09" "2010-11-09"
## [75216] "2010-11-09" "2010-11-09" "2010-11-09" "2010-11-09" "2010-11-09"
## [75221] "2010-11-09" "2010-11-09" "2010-11-09" "2010-11-09" "2010-11-09"
  [75226] "2010-11-09" "2010-11-09" "2010-11-09" "2010-11-09" "2010-11-09"
## [75231] "2010-11-09" "2010-11-09" "2010-11-09" "2010-11-10" "2010-11-10"
## [75236] "2010-11-10" "2010-11-10" "2010-11-10" "2010-11-10" "2010-11-10"
## [75241] "2010-11-10" "2010-11-10" "2010-11-10" "2010-11-10" "2010-11-10"
## [75246] "2010-11-10" "2010-11-10" "2010-11-10" "2010-11-10" "2010-11-10"
## [75251] "2010-11-10" "2010-11-10" "2010-11-10" "2010-11-10" "2010-11-10"
  [75256] "2010-11-10" "2010-11-10" "2010-11-11" "2010-11-11" "2010-11-11"
  [75261] "2010-11-11" "2010-11-11" "2010-11-11" "2010-11-11" "2010-11-11"
## [75266] "2010-11-11" "2010-11-11" "2010-11-11" "2010-11-11" "2010-11-11"
## [75271] "2010-11-11" "2010-11-11" "2010-11-11" "2010-11-11" "2010-11-11"
## [75276] "2010-11-11" "2010-11-11" "2010-11-11" "2010-11-11" "2010-11-11"
## [75281] "2010-11-11" "2010-11-12" "2010-11-12" "2010-11-12" "2010-11-12"
## [75286] "2010-11-12" "2010-11-12" "2010-11-12" "2010-11-12" "2010-11-12"
## [75291] "2010-11-12" "2010-11-12" "2010-11-12" "2010-11-12" "2010-11-12"
## [75296] "2010-11-12" "2010-11-12" "2010-11-12" "2010-11-12" "2010-11-12"
  [75301] "2010-11-12" "2010-11-12" "2010-11-12" "2010-11-12" "2010-11-12"
## [75306] "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-13"
  [75311] "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-13"
## [75316] "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-13"
## [75321] "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-13"
## [75326] "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-13" "2010-11-14"
   [75331] "2010-11-14" "2010-11-14" "2010-11-14" "2010-11-14" "2010-11-14"
  [75336] "2010-11-14" "2010-11-14" "2010-11-14" "2010-11-14" "2010-11-14"
## [75341] "2010-11-14" "2010-11-14" "2010-11-14" "2010-11-14" "2010-11-14"
## [75346] "2010-11-14" "2010-11-14" "2010-11-14" "2010-11-14" "2010-11-14"
## [75351] "2010-11-14" "2010-11-14" "2010-11-14" "2010-11-15" "2010-11-15"
## [75356] "2010-11-15" "2010-11-15" "2010-11-15" "2010-11-15" "2010-11-15"
## [75361] "2010-11-15" "2010-11-15" "2010-11-15" "2010-11-15" "2010-11-15"
## [75366] "2010-11-15" "2010-11-15" "2010-11-15" "2010-11-15" "2010-11-15"
## [75371] "2010-11-15" "2010-11-15" "2010-11-15" "2010-11-15" "2010-11-15"
## [75376] "2010-11-15" "2010-11-16" "2010-11-16" "2010-11-16" "2010-11-16"
## [75381] "2010-11-16" "2010-11-16" "2010-11-16" "2010-11-16" "2010-11-16"
## [75386] "2010-11-16" "2010-11-16" "2010-11-16" "2010-11-16" "2010-11-16"
## [75391] "2010-11-16" "2010-11-16" "2010-11-16" "2010-11-16" "2010-11-16"
## [75396] "2010-11-16" "2010-11-17" "2010-11-17" "2010-11-17" "2010-11-17"
## [75401] "2010-11-17" "2010-11-17" "2010-11-17" "2010-11-17" "2010-11-17"
   [75406] "2010-11-17" "2010-11-17" "2010-11-17" "2010-11-17" "2010-11-17"
## [75411] "2010-11-17" "2010-11-17" "2010-11-17" "2010-11-17" "2010-11-17"
## [75416] "2010-11-17" "2010-11-17" "2010-11-17" "2010-11-17" "2010-11-17"
## [75421] "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-18"
## [75426] "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-18"
## [75431] "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-18"
## [75436] "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-18"
## [75441] "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-18" "2010-11-19"
```

```
## [75446] "2010-11-19" "2010-11-19" "2010-11-19" "2010-11-19" "2010-11-19"
   [75451] "2010-11-19" "2010-11-19" "2010-11-19" "2010-11-19" "2010-11-19"
## [75456] "2010-11-19" "2010-11-19" "2010-11-19" "2010-11-19" "2010-11-19"
## [75461] "2010-11-19" "2010-11-19" "2010-11-19" "2010-11-19" "2010-11-19"
## [75466] "2010-11-19" "2010-11-19" "2010-11-19" "2010-11-20" "2010-11-20"
## [75471] "2010-11-20" "2010-11-20" "2010-11-20" "2010-11-20" "2010-11-20"
## [75476] "2010-11-20" "2010-11-20" "2010-11-20" "2010-11-20" "2010-11-20"
## [75481] "2010-11-20" "2010-11-20" "2010-11-20" "2010-11-20" "2010-11-20"
## [75486] "2010-11-20" "2010-11-20" "2010-11-20" "2010-11-20" "2010-11-20"
## [75491] "2010-11-20" "2010-11-20" "2010-11-21" "2010-11-21" "2010-11-21"
  [75496] "2010-11-21" "2010-11-21" "2010-11-21" "2010-11-21" "2010-11-21"
## [75501] "2010-11-21" "2010-11-21" "2010-11-21" "2010-11-21" "2010-11-21"
  [75506] "2010-11-21" "2010-11-21" "2010-11-21" "2010-11-21" "2010-11-21"
## [75511] "2010-11-21" "2010-11-21" "2010-11-21" "2010-11-21" "2010-11-21"
## [75516] "2010-11-21" "2010-11-22" "2010-11-22" "2010-11-22" "2010-11-22"
## [75521] "2010-11-22" "2010-11-22" "2010-11-22" "2010-11-22" "2010-11-22"
  [75526] "2010-11-22" "2010-11-22" "2010-11-22" "2010-11-22" "2010-11-22"
## [75531] "2010-11-22" "2010-11-22" "2010-11-22" "2010-11-22" "2010-11-22"
## [75536] "2010-11-22" "2010-11-23" "2010-11-23" "2010-11-23" "2010-11-23"
## [75541] "2010-11-23" "2010-11-23" "2010-11-23" "2010-11-23" "2010-11-23"
## [75546] "2010-11-23" "2010-11-23" "2010-11-23" "2010-11-23" "2010-11-23"
## [75551] "2010-11-23" "2010-11-23" "2010-11-23" "2010-11-23" "2010-11-23"
## [75556] "2010-11-23" "2010-11-23" "2010-11-23" "2010-11-24" "2010-11-24"
## [75561] "2010-11-24" "2010-11-24" "2010-11-24" "2010-11-24" "2010-11-24"
## [75566] "2010-11-24" "2010-11-24" "2010-11-24" "2010-11-24" "2010-11-24"
  [75571] "2010-11-24" "2010-11-24" "2010-11-24" "2010-11-24" "2010-11-24"
## [75576] "2010-11-24" "2010-11-24" "2010-11-24" "2010-11-24" "2010-11-24"
  [75581] "2010-11-24" "2010-11-24" "2010-11-25" "2010-11-25" "2010-11-25"
## [75586] "2010-11-25" "2010-11-25" "2010-11-25" "2010-11-25" "2010-11-25"
## [75591] "2010-11-25" "2010-11-25" "2010-11-25" "2010-11-25" "2010-11-25"
## [75596] "2010-11-25" "2010-11-25" "2010-11-25" "2010-11-25" "2010-11-25"
   [75601] "2010-11-25" "2010-11-25" "2010-11-25" "2010-11-25" "2010-11-25"
  [75606] "2010-11-25" "2010-11-26" "2010-11-26" "2010-11-26" "2010-11-26"
  [75611] "2010-11-26" "2010-11-26" "2010-11-26" "2010-11-26" "2010-11-26"
## [75616] "2010-11-26" "2010-11-26" "2010-11-26" "2010-11-26" "2010-11-26"
## [75621] "2010-11-26" "2010-11-26" "2010-11-26" "2010-11-26" "2010-11-26"
## [75626] "2010-11-26" "2010-11-26" "2010-11-26" "2010-11-26" "2010-11-26"
## [75631] "2010-11-27" "2010-11-27" "2010-11-27" "2010-11-27" "2010-11-27"
## [75636] "2010-11-27" "2010-11-27" "2010-11-27" "2010-11-27" "2010-11-27"
## [75641] "2010-11-27" "2010-11-27" "2010-11-27" "2010-11-27" "2010-11-27"
## [75646] "2010-11-27" "2010-11-27" "2010-11-27" "2010-11-27" "2010-11-27"
## [75651] "2010-11-27" "2010-11-27" "2010-11-27" "2010-11-28" "2010-11-28"
## [75656] "2010-11-28" "2010-11-28" "2010-11-28" "2010-11-28" "2010-11-28"
## [75661] "2010-11-28" "2010-11-28" "2010-11-28" "2010-11-28" "2010-11-28"
## [75666] "2010-11-28" "2010-11-28" "2010-11-28" "2010-11-28" "2010-11-28"
## [75671] "2010-11-28" "2010-11-28" "2010-11-28" "2010-11-28" "2010-11-28"
   [75676] "2010-11-28" "2010-11-28" "2010-11-29" "2010-11-29" "2010-11-29"
  [75681] "2010-11-29" "2010-11-29" "2010-11-29" "2010-11-29" "2010-11-29"
  [75686] "2010-11-29" "2010-11-29" "2010-11-29" "2010-11-29" "2010-11-29"
## [75691] "2010-11-29" "2010-11-29" "2010-11-29" "2010-11-29" "2010-11-29"
## [75696] "2010-11-29" "2010-11-29" "2010-11-29" "2010-11-29" "2010-11-29"
## [75701] "2010-11-29" "2010-11-30" "2010-11-30" "2010-11-30" "2010-11-30"
## [75706] "2010-11-30" "2010-11-30" "2010-11-30" "2010-11-30" "2010-11-30"
## [75711] "2010-11-30" "2010-11-30" "2010-11-30" "2010-11-30" "2010-11-30"
```

```
## [75716] "2010-11-30" "2010-11-30" "2010-11-30" "2010-11-30" "2010-11-30"
   [75721] "2010-11-30" "2010-11-30" "2010-11-30" "2010-11-30" "2010-12-01"
  [75726] "2010-12-01" "2010-12-01" "2010-12-01" "2010-12-01" "2010-12-01"
## [75731] "2010-12-01" "2010-12-01" "2010-12-01" "2010-12-01" "2010-12-01"
## [75736] "2010-12-01" "2010-12-01" "2010-12-01" "2010-12-01" "2010-12-01"
## [75741] "2010-12-01" "2010-12-01" "2010-12-01" "2010-12-01" "2010-12-01"
## [75746] "2010-12-01" "2010-12-01" "2010-12-02" "2010-12-02" "2010-12-02"
## [75751] "2010-12-02" "2010-12-02" "2010-12-02" "2010-12-02" "2010-12-02"
   [75756] "2010-12-02" "2010-12-02" "2010-12-02" "2010-12-02" "2010-12-02"
  [75761] "2010-12-02" "2010-12-02" "2010-12-02" "2010-12-02" "2010-12-02"
   [75766] "2010-12-02" "2010-12-02" "2010-12-02" "2010-12-02" "2010-12-02"
## [75771] "2010-12-02" "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03"
   [75776] "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03"
## [75781] "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03"
## [75786] "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03"
## [75791] "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03" "2010-12-03"
   [75796] "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-04"
  [75801] "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-04"
  [75806] "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-04"
## [75811] "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-04"
## [75816] "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-04" "2010-12-05"
## [75821] "2010-12-05" "2010-12-05" "2010-12-05" "2010-12-05" "2010-12-05"
## [75826] "2010-12-05" "2010-12-05" "2010-12-05" "2010-12-05" "2010-12-05"
## [75831] "2010-12-05" "2010-12-05" "2010-12-05" "2010-12-05" "2010-12-05"
## [75836] "2010-12-05" "2010-12-05" "2010-12-05" "2010-12-05" "2010-12-05"
  [75841] "2010-12-05" "2010-12-05" "2010-12-05" "2010-12-06" "2010-12-06"
## [75846] "2010-12-06" "2010-12-06" "2010-12-06" "2010-12-06" "2010-12-06"
   [75851] "2010-12-06" "2010-12-06" "2010-12-06" "2010-12-06" "2010-12-06"
## [75856] "2010-12-06" "2010-12-06" "2010-12-06" "2010-12-06" "2010-12-06" "2010-12-06"
## [75861] "2010-12-06" "2010-12-06" "2010-12-06" "2010-12-06" "2010-12-06"
## [75866] "2010-12-06" "2010-12-06" "2010-12-07" "2010-12-07" "2010-12-07"
   [75871] "2010-12-07" "2010-12-07" "2010-12-07" "2010-12-07" "2010-12-07"
  [75876] "2010-12-07" "2010-12-07" "2010-12-07" "2010-12-07" "2010-12-07"
  [75881] "2010-12-07" "2010-12-07" "2010-12-07" "2010-12-07" "2010-12-07"
## [75886] "2010-12-07" "2010-12-07" "2010-12-07" "2010-12-07" "2010-12-07"
## [75891] "2010-12-07" "2010-12-08" "2010-12-08" "2010-12-08" "2010-12-08"
## [75896] "2010-12-08" "2010-12-08" "2010-12-08" "2010-12-08" "2010-12-08"
## [75901] "2010-12-08" "2010-12-08" "2010-12-08" "2010-12-08" "2010-12-08"
## [75906] "2010-12-08" "2010-12-08" "2010-12-08" "2010-12-08" "2010-12-08"
## [75911] "2010-12-08" "2010-12-08" "2010-12-08" "2010-12-08" "2010-12-08"
## [75916] "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-09"
## [75921] "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-09"
## [75926] "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-09"
## [75931] "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-09"
## [75936] "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-09" "2010-12-10"
## [75941] "2010-12-10" "2010-12-10" "2010-12-10" "2010-12-10" "2010-12-10"
   [75946] "2010-12-10" "2010-12-10" "2010-12-10" "2010-12-10" "2010-12-10"
  [75951] "2010-12-10" "2010-12-10" "2010-12-10" "2010-12-10" "2010-12-10"
  [75956] "2010-12-10" "2010-12-10" "2010-12-10" "2010-12-10" "2010-12-10"
## [75961] "2010-12-10" "2010-12-10" "2010-12-10" "2010-12-11" "2010-12-11"
## [75966] "2010-12-11" "2010-12-11" "2010-12-11" "2010-12-11" "2010-12-11"
## [75971] "2010-12-11" "2010-12-11" "2010-12-11" "2010-12-11" "2010-12-11"
## [75976] "2010-12-11" "2010-12-11" "2010-12-11" "2010-12-11" "2010-12-11"
## [75981] "2010-12-11" "2010-12-11" "2010-12-11" "2010-12-11" "2010-12-11"
```

```
## [75986] "2010-12-11" "2010-12-11" "2010-12-12" "2010-12-12" "2010-12-12"
   [75991] "2010-12-12" "2010-12-12" "2010-12-12" "2010-12-12" "2010-12-12"
## [75996] "2010-12-12" "2010-12-12" "2010-12-12" "2010-12-12" "2010-12-12"
## [76001] "2010-12-12" "2010-12-12" "2010-12-12" "2010-12-12" "2010-12-12" "2010-12-12"
## [76006] "2010-12-12" "2010-12-12" "2010-12-12" "2010-12-12" "2010-12-12"
## [76011] "2010-12-12" "2010-12-13" "2010-12-13" "2010-12-13" "2010-12-13"
## [76016] "2010-12-13" "2010-12-13" "2010-12-13" "2010-12-13" "2010-12-13"
## [76021] "2010-12-13" "2010-12-13" "2010-12-13" "2010-12-13" "2010-12-13"
## [76026] "2010-12-13" "2010-12-13" "2010-12-13" "2010-12-13" "2010-12-13"
  [76031] "2010-12-13" "2010-12-13" "2010-12-13" "2010-12-13" "2010-12-13"
   [76036] "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-14"
## [76041] "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-14"
  [76046] "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-14"
## [76051] "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-14"
## [76056] "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-14" "2010-12-15"
## [76061] "2010-12-15" "2010-12-15" "2010-12-15" "2010-12-15" "2010-12-15"
  [76066] "2010-12-15" "2010-12-15" "2010-12-15" "2010-12-15" "2010-12-15"
  [76071] "2010-12-15" "2010-12-15" "2010-12-15" "2010-12-15" "2010-12-15"
## [76076] "2010-12-15" "2010-12-15" "2010-12-15" "2010-12-15" "2010-12-15"
## [76081] "2010-12-15" "2010-12-15" "2010-12-15" "2010-12-16" "2010-12-16"
## [76086] "2010-12-16" "2010-12-16" "2010-12-16" "2010-12-16" "2010-12-16"
## [76091] "2010-12-16" "2010-12-16" "2010-12-16" "2010-12-16" "2010-12-16"
## [76096] "2010-12-16" "2010-12-16" "2010-12-16" "2010-12-16" "2010-12-16"
## [76101] "2010-12-16" "2010-12-16" "2010-12-16" "2010-12-16" "2010-12-16"
## [76106] "2010-12-16" "2010-12-16" "2010-12-17" "2010-12-17" "2010-12-17"
  [76111] "2010-12-17" "2010-12-17" "2010-12-17" "2010-12-17" "2010-12-17"
## [76116] "2010-12-17" "2010-12-17" "2010-12-17" "2010-12-17" "2010-12-17"
## [76121] "2010-12-17" "2010-12-17" "2010-12-17" "2010-12-17" "2010-12-17"
## [76126] "2010-12-17" "2010-12-17" "2010-12-17" "2010-12-17" "2010-12-17"
## [76131] "2010-12-17" "2010-12-18" "2010-12-18" "2010-12-18" "2010-12-18"
## [76136] "2010-12-18" "2010-12-18" "2010-12-18" "2010-12-18" "2010-12-18"
   [76141] "2010-12-18" "2010-12-18" "2010-12-18" "2010-12-18" "2010-12-18"
  [76146] "2010-12-18" "2010-12-18" "2010-12-18" "2010-12-18" "2010-12-18"
## [76151] "2010-12-18" "2010-12-18" "2010-12-18" "2010-12-18" "2010-12-18"
## [76156] "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-19"
## [76161] "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-19"
## [76166] "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-19"
## [76171] "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-19"
## [76176] "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-19" "2010-12-20"
## [76181] "2010-12-20" "2010-12-20" "2010-12-20" "2010-12-20" "2010-12-20"
## [76186] "2010-12-20" "2010-12-20" "2010-12-20" "2010-12-20" "2010-12-20"
## [76191] "2010-12-20" "2010-12-20" "2010-12-20" "2010-12-20" "2010-12-20"
## [76196] "2010-12-20" "2010-12-20" "2010-12-20" "2010-12-20" "2010-12-20"
## [76201] "2010-12-20" "2010-12-20" "2010-12-20" "2010-12-21" "2010-12-21"
## [76206] "2010-12-21" "2010-12-21" "2010-12-21" "2010-12-21" "2010-12-21"
## [76211] "2010-12-21" "2010-12-21" "2010-12-21" "2010-12-21" "2010-12-21"
   [76216] "2010-12-21" "2010-12-21" "2010-12-21" "2010-12-21" "2010-12-21"
## [76221] "2010-12-21" "2010-12-21" "2010-12-21" "2010-12-21" "2010-12-21"
## [76226] "2010-12-21" "2010-12-21" "2010-12-22" "2010-12-22" "2010-12-22"
## [76231] "2010-12-22" "2010-12-22" "2010-12-22" "2010-12-22" "2010-12-22"
## [76236] "2010-12-22" "2010-12-22" "2010-12-22" "2010-12-22" "2010-12-22"
## [76241] "2010-12-22" "2010-12-22" "2010-12-22" "2010-12-22" "2010-12-22"
## [76246] "2010-12-22" "2010-12-22" "2010-12-22" "2010-12-22" "2010-12-22"
## [76251] "2010-12-22" "2010-12-23" "2010-12-23" "2010-12-23" "2010-12-23"
```

```
## [76256] "2010-12-23" "2010-12-23" "2010-12-23" "2010-12-23" "2010-12-23"
   [76261] "2010-12-23" "2010-12-23" "2010-12-23" "2010-12-23" "2010-12-23"
## [76266] "2010-12-23" "2010-12-23" "2010-12-23" "2010-12-23" "2010-12-23"
## [76271] "2010-12-23" "2010-12-23" "2010-12-23" "2010-12-23" "2010-12-23"
## [76276] "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-24"
## [76281] "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-24"
## [76286] "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-24"
## [76291] "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-24"
## [76296] "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-24" "2010-12-25"
  [76301] "2010-12-25" "2010-12-25" "2010-12-25" "2010-12-25" "2010-12-25"
   [76306] "2010-12-25" "2010-12-25" "2010-12-25" "2010-12-25" "2010-12-25"
## [76311] "2010-12-25" "2010-12-25" "2010-12-25" "2010-12-25" "2010-12-25"
   [76316] "2010-12-25" "2010-12-25" "2010-12-25" "2010-12-25" "2010-12-25"
## [76321] "2010-12-25" "2010-12-25" "2010-12-25" "2010-12-26" "2010-12-26"
## [76326] "2010-12-26" "2010-12-26" "2010-12-26" "2010-12-26" "2010-12-26"
## [76331] "2010-12-26" "2010-12-26" "2010-12-26" "2010-12-26" "2010-12-26"
   [76336] "2010-12-26" "2010-12-26" "2010-12-26" "2010-12-26" "2010-12-26"
  [76341] "2010-12-26" "2010-12-26" "2010-12-26" "2010-12-26" "2010-12-26"
## [76346] "2010-12-26" "2010-12-26" "2010-12-27" "2010-12-27" "2010-12-27"
## [76351] "2010-12-27" "2010-12-27" "2010-12-27" "2010-12-27" "2010-12-27"
## [76356] "2010-12-27" "2010-12-27" "2010-12-27" "2010-12-27" "2010-12-27"
## [76361] "2010-12-27" "2010-12-27" "2010-12-27" "2010-12-27" "2010-12-27"
## [76366] "2010-12-27" "2010-12-27" "2010-12-27" "2010-12-27" "2010-12-27"
## [76371] "2010-12-27" "2010-12-28" "2010-12-28" "2010-12-28" "2010-12-28"
## [76376] "2010-12-28" "2010-12-28" "2010-12-28" "2010-12-28" "2010-12-28"
  [76381] "2010-12-28" "2010-12-28" "2010-12-28" "2010-12-28" "2010-12-28"
## [76386] "2010-12-28" "2010-12-28" "2010-12-28" "2010-12-28" "2010-12-28"
  [76391] "2010-12-28" "2010-12-28" "2010-12-28" "2010-12-28" "2010-12-28"
## [76396] "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-29"
## [76401] "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-29"
## [76406] "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-29"
   [76411] "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-29"
## [76416] "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-29" "2010-12-30"
## [76421] "2010-12-30" "2010-12-30" "2010-12-30" "2010-12-30" "2010-12-30"
## [76426] "2010-12-30" "2010-12-30" "2010-12-30" "2010-12-30" "2010-12-30"
## [76431] "2010-12-30" "2010-12-30" "2010-12-30" "2010-12-30" "2010-12-30"
## [76436] "2010-12-30" "2010-12-30" "2010-12-30" "2010-12-30" "2010-12-30"
## [76441] "2010-12-30" "2010-12-30" "2010-12-30" "2010-12-31" "2010-12-31"
## [76446] "2010-12-31" "2010-12-31" "2010-12-31" "2010-12-31" "2010-12-31"
## [76451] "2010-12-31" "2010-12-31" "2010-12-31" "2010-12-31" "2010-12-31"
## [76456] "2010-12-31" "2010-12-31" "2010-12-31" "2010-12-31" "2010-12-31"
## [76461] "2010-12-31" "2010-12-31" "2010-12-31" "2010-12-31" "2010-12-31"
## [76466] "2010-12-31" "2010-12-31" "2011-01-01" "2011-01-01" "2011-01-01"
## [76471] "2011-01-01" "2011-01-01" "2011-01-01" "2011-01-01" "2011-01-01"
## [76476] "2011-01-01" "2011-01-01" "2011-01-01" "2011-01-01" "2011-01-01"
## [76481] "2011-01-01" "2011-01-01" "2011-01-01" "2011-01-01" "2011-01-01"
   [76486] "2011-01-01" "2011-01-01" "2011-01-01" "2011-01-01" "2011-01-01"
## [76491] "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-02"
## [76496] "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-02"
## [76501] "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-02"
## [76506] "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-02"
## [76511] "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-02" "2011-01-03"
## [76516] "2011-01-03" "2011-01-03" "2011-01-03" "2011-01-03" "2011-01-03"
## [76521] "2011-01-03" "2011-01-03" "2011-01-03" "2011-01-03" "2011-01-03"
```

```
## [76526] "2011-01-03" "2011-01-03" "2011-01-03" "2011-01-03" "2011-01-03"
   [76531] "2011-01-03" "2011-01-03" "2011-01-03" "2011-01-03" "2011-01-03"
  [76536] "2011-01-03" "2011-01-03" "2011-01-03" "2011-01-04" "2011-01-04"
## [76541] "2011-01-04" "2011-01-04" "2011-01-04" "2011-01-04" "2011-01-04"
## [76546] "2011-01-04" "2011-01-04" "2011-01-04" "2011-01-04" "2011-01-04"
## [76551] "2011-01-04" "2011-01-04" "2011-01-04" "2011-01-04" "2011-01-04"
## [76556] "2011-01-04" "2011-01-04" "2011-01-04" "2011-01-04" "2011-01-04"
## [76561] "2011-01-04" "2011-01-04" "2011-01-05" "2011-01-05" "2011-01-05"
   [76566] "2011-01-05" "2011-01-05" "2011-01-05" "2011-01-05" "2011-01-05"
   [76571] "2011-01-05" "2011-01-05" "2011-01-05" "2011-01-05" "2011-01-05"
   [76576] "2011-01-05" "2011-01-05" "2011-01-05" "2011-01-05" "2011-01-05"
  [76581] "2011-01-05" "2011-01-05" "2011-01-05" "2011-01-05" "2011-01-05"
   [76586] "2011-01-05" "2011-01-06" "2011-01-06" "2011-01-06" "2011-01-06"
## [76591] "2011-01-06" "2011-01-06" "2011-01-06" "2011-01-06" "2011-01-06"
## [76596] "2011-01-06" "2011-01-06" "2011-01-06" "2011-01-06" "2011-01-06"
## [76601] "2011-01-06" "2011-01-06" "2011-01-06" "2011-01-06" "2011-01-06"
   [76606] "2011-01-06" "2011-01-06" "2011-01-06" "2011-01-06" "2011-01-06"
   [76611] "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-07"
  [76616] "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-07"
## [76621] "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-07"
## [76626] "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-07"
## [76631] "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-07" "2011-01-08"
## [76636] "2011-01-08" "2011-01-08" "2011-01-08" "2011-01-08" "2011-01-08"
## [76641] "2011-01-08" "2011-01-08" "2011-01-08" "2011-01-08" "2011-01-08"
## [76646] "2011-01-08" "2011-01-08" "2011-01-08" "2011-01-08" "2011-01-08"
   [76651] "2011-01-08" "2011-01-08" "2011-01-08" "2011-01-08" "2011-01-08"
  [76656] "2011-01-08" "2011-01-08" "2011-01-08" "2011-01-09" "2011-01-09"
   [76661] "2011-01-09" "2011-01-09" "2011-01-09" "2011-01-09" "2011-01-09"
## [76666] "2011-01-09" "2011-01-09" "2011-01-09" "2011-01-09" "2011-01-09"
## [76671] "2011-01-09" "2011-01-09" "2011-01-09" "2011-01-09" "2011-01-09"
## [76676] "2011-01-09" "2011-01-09" "2011-01-09" "2011-01-09" "2011-01-09"
   [76681] "2011-01-09" "2011-01-09" "2011-01-10" "2011-01-10" "2011-01-10"
   [76686] "2011-01-10" "2011-01-10" "2011-01-10" "2011-01-10" "2011-01-10"
  [76691] "2011-01-10" "2011-01-10" "2011-01-10" "2011-01-10" "2011-01-10"
  [76696] "2011-01-10" "2011-01-10" "2011-01-10" "2011-01-10" "2011-01-10"
## [76701] "2011-01-10" "2011-01-10" "2011-01-10" "2011-01-10" "2011-01-10"
## [76706] "2011-01-10" "2011-01-11" "2011-01-11" "2011-01-11" "2011-01-11"
## [76711] "2011-01-11" "2011-01-11" "2011-01-11" "2011-01-11" "2011-01-11"
## [76716] "2011-01-11" "2011-01-11" "2011-01-11" "2011-01-11" "2011-01-11"
  [76721] "2011-01-11" "2011-01-11" "2011-01-11" "2011-01-11" "2011-01-11"
  [76726] "2011-01-11" "2011-01-11" "2011-01-11" "2011-01-11" "2011-01-11"
## [76731] "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-12"
  [76736] "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-12"
## [76741] "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-12"
## [76746] "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-12"
## [76751] "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-12" "2011-01-13"
   [76756] "2011-01-13" "2011-01-13" "2011-01-13" "2011-01-13" "2011-01-13"
  [76761] "2011-01-13" "2011-01-13" "2011-01-13" "2011-01-13" "2011-01-13"
  [76766] "2011-01-13" "2011-01-13" "2011-01-13" "2011-01-13" "2011-01-13"
## [76771] "2011-01-13" "2011-01-13" "2011-01-13" "2011-01-13" "2011-01-13"
## [76776] "2011-01-13" "2011-01-13" "2011-01-13" "2011-01-14" "2011-01-14"
## [76781] "2011-01-14" "2011-01-14" "2011-01-14" "2011-01-14" "2011-01-14"
## [76786] "2011-01-14" "2011-01-14" "2011-01-14" "2011-01-14" "2011-01-14"
## [76791] "2011-01-14" "2011-01-14" "2011-01-14" "2011-01-14" "2011-01-14"
```

```
## [76796] "2011-01-14" "2011-01-14" "2011-01-14" "2011-01-14" "2011-01-14"
   [76801] "2011-01-14" "2011-01-14" "2011-01-15" "2011-01-15" "2011-01-15"
  [76806] "2011-01-15" "2011-01-15" "2011-01-15" "2011-01-15" "2011-01-15"
## [76811] "2011-01-15" "2011-01-15" "2011-01-15" "2011-01-15" "2011-01-15"
## [76816] "2011-01-15" "2011-01-15" "2011-01-15" "2011-01-15" "2011-01-15"
## [76821] "2011-01-15" "2011-01-15" "2011-01-15" "2011-01-15" "2011-01-15"
## [76826] "2011-01-15" "2011-01-16" "2011-01-16" "2011-01-16" "2011-01-16"
## [76831] "2011-01-16" "2011-01-16" "2011-01-16" "2011-01-16" "2011-01-16"
## [76836] "2011-01-16" "2011-01-16" "2011-01-16" "2011-01-16" "2011-01-16"
  [76841] "2011-01-16" "2011-01-16" "2011-01-16" "2011-01-16" "2011-01-16"
   [76846] "2011-01-16" "2011-01-16" "2011-01-16" "2011-01-16" "2011-01-16"
## [76851] "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-17"
  [76856] "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-17"
## [76861] "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-17"
## [76866] "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-17"
## [76871] "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-17" "2011-01-18"
   [76876] "2011-01-18" "2011-01-18" "2011-01-18" "2011-01-18" "2011-01-18"
  [76881] "2011-01-18" "2011-01-18" "2011-01-18" "2011-01-18" "2011-01-18"
## [76886] "2011-01-18" "2011-01-18" "2011-01-18" "2011-01-18" "2011-01-18"
## [76891] "2011-01-18" "2011-01-18" "2011-01-18" "2011-01-18" "2011-01-18"
## [76896] "2011-01-18" "2011-01-18" "2011-01-18" "2011-01-19" "2011-01-19"
## [76901] "2011-01-19" "2011-01-19" "2011-01-19" "2011-01-19" "2011-01-19"
## [76906] "2011-01-19" "2011-01-19" "2011-01-19" "2011-01-19" "2011-01-19"
## [76911] "2011-01-19" "2011-01-19" "2011-01-19" "2011-01-19" "2011-01-19"
## [76916] "2011-01-19" "2011-01-19" "2011-01-19" "2011-01-19" "2011-01-19"
  [76921] "2011-01-19" "2011-01-19" "2011-01-20" "2011-01-20" "2011-01-20"
## [76926] "2011-01-20" "2011-01-20" "2011-01-20" "2011-01-20" "2011-01-20"
## [76931] "2011-01-20" "2011-01-20" "2011-01-20" "2011-01-20" "2011-01-20"
## [76936] "2011-01-20" "2011-01-20" "2011-01-20" "2011-01-20" "2011-01-20"
## [76941] "2011-01-20" "2011-01-20" "2011-01-20" "2011-01-20" "2011-01-20"
## [76946] "2011-01-20" "2011-01-21" "2011-01-21" "2011-01-21" "2011-01-21"
   [76951] "2011-01-21" "2011-01-21" "2011-01-21" "2011-01-21" "2011-01-21"
## [76956] "2011-01-21" "2011-01-21" "2011-01-21" "2011-01-21" "2011-01-21"
## [76961] "2011-01-21" "2011-01-21" "2011-01-21" "2011-01-21" "2011-01-21"
## [76966] "2011-01-21" "2011-01-21" "2011-01-21" "2011-01-21" "2011-01-21"
## [76971] "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-22"
## [76976] "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-22"
## [76981] "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-22"
## [76986] "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-22"
## [76991] "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-22" "2011-01-23"
## [76996] "2011-01-23" "2011-01-23" "2011-01-23" "2011-01-23" "2011-01-23"
## [77001] "2011-01-23" "2011-01-23" "2011-01-23" "2011-01-23" "2011-01-23"
## [77006] "2011-01-23" "2011-01-23" "2011-01-23" "2011-01-23" "2011-01-23"
## [77011] "2011-01-23" "2011-01-23" "2011-01-23" "2011-01-23" "2011-01-23"
## [77016] "2011-01-23" "2011-01-23" "2011-01-23" "2011-01-24" "2011-01-24"
## [77021] "2011-01-24" "2011-01-24" "2011-01-24" "2011-01-24" "2011-01-24"
   [77026] "2011-01-24" "2011-01-24" "2011-01-24" "2011-01-24" "2011-01-24"
## [77031] "2011-01-24" "2011-01-24" "2011-01-24" "2011-01-24" "2011-01-24"
  [77036] "2011-01-24" "2011-01-24" "2011-01-24" "2011-01-24" "2011-01-24"
## [77041] "2011-01-24" "2011-01-24" "2011-01-25" "2011-01-25" "2011-01-25"
## [77046] "2011-01-25" "2011-01-25" "2011-01-25" "2011-01-25" "2011-01-25"
## [77051] "2011-01-25" "2011-01-25" "2011-01-25" "2011-01-25" "2011-01-25"
## [77056] "2011-01-25" "2011-01-25" "2011-01-25" "2011-01-25" "2011-01-25"
## [77061] "2011-01-25" "2011-01-25" "2011-01-25" "2011-01-25" "2011-01-25"
```

```
## [77066] "2011-01-25" "2011-01-26" "2011-01-26" "2011-01-26" "2011-01-26"
   [77071] "2011-01-26" "2011-01-26" "2011-01-26" "2011-01-26" "2011-01-26"
  [77076] "2011-01-26" "2011-01-26" "2011-01-26" "2011-01-26" "2011-01-26"
## [77081] "2011-01-26" "2011-01-26" "2011-01-26" "2011-01-26" "2011-01-26"
## [77086] "2011-01-26" "2011-01-26" "2011-01-26" "2011-01-26" "2011-01-26"
## [77091] "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-27"
## [77096] "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-27"
## [77101] "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-27"
## [77106] "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-27"
## [77111] "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-27" "2011-01-28"
  [77116] "2011-01-28" "2011-01-28" "2011-01-28" "2011-01-28" "2011-01-28"
## [77121] "2011-01-28" "2011-01-28" "2011-01-28" "2011-01-28" "2011-01-28"
## [77126] "2011-01-28" "2011-01-28" "2011-01-28" "2011-01-28" "2011-01-28"
## [77131] "2011-01-28" "2011-01-28" "2011-01-28" "2011-01-28" "2011-01-28"
## [77136] "2011-01-28" "2011-01-28" "2011-01-28" "2011-01-29" "2011-01-29"
## [77141] "2011-01-29" "2011-01-29" "2011-01-29" "2011-01-29" "2011-01-29"
  [77146] "2011-01-29" "2011-01-29" "2011-01-29" "2011-01-29" "2011-01-29"
## [77151] "2011-01-29" "2011-01-29" "2011-01-29" "2011-01-29" "2011-01-29"
## [77156] "2011-01-29" "2011-01-29" "2011-01-29" "2011-01-29" "2011-01-29"
## [77161] "2011-01-29" "2011-01-29" "2011-01-30" "2011-01-30" "2011-01-30"
## [77166] "2011-01-30" "2011-01-30" "2011-01-30" "2011-01-30" "2011-01-30"
## [77171] "2011-01-30" "2011-01-30" "2011-01-30" "2011-01-30" "2011-01-30"
## [77176] "2011-01-30" "2011-01-30" "2011-01-30" "2011-01-30" "2011-01-30"
## [77181] "2011-01-30" "2011-01-30" "2011-01-30" "2011-01-30" "2011-01-30"
## [77186] "2011-01-30" "2011-01-31" "2011-01-31" "2011-01-31" "2011-01-31"
  [77191] "2011-01-31" "2011-01-31" "2011-01-31" "2011-01-31" "2011-01-31"
## [77196] "2011-01-31" "2011-01-31" "2011-01-31" "2011-01-31" "2011-01-31"
## [77201] "2011-01-31" "2011-01-31" "2011-01-31" "2011-01-31" "2011-01-31"
## [77206] "2011-01-31" "2011-01-31" "2011-01-31" "2011-01-31" "2011-01-31"
## [77211] "2011-02-01" "2011-02-01" "2011-02-01" "2011-02-01" "2011-02-01"
## [77216] "2011-02-01" "2011-02-01" "2011-02-01" "2011-02-01" "2011-02-01"
  [77221] "2011-02-01" "2011-02-01" "2011-02-01" "2011-02-01" "2011-02-01"
## [77226] "2011-02-01" "2011-02-01" "2011-02-01" "2011-02-01" "2011-02-01"
## [77231] "2011-02-01" "2011-02-01" "2011-02-01" "2011-02-02" "2011-02-02"
## [77236] "2011-02-02" "2011-02-02" "2011-02-02" "2011-02-02" "2011-02-02"
## [77241] "2011-02-02" "2011-02-02" "2011-02-02" "2011-02-02" "2011-02-02"
## [77246] "2011-02-02" "2011-02-02" "2011-02-02" "2011-02-02" "2011-02-02"
## [77251] "2011-02-02" "2011-02-02" "2011-02-02" "2011-02-02" "2011-02-02"
## [77256] "2011-02-02" "2011-02-02" "2011-02-03" "2011-02-03" "2011-02-03"
## [77261] "2011-02-03" "2011-02-03" "2011-02-03" "2011-02-03" "2011-02-03"
## [77266] "2011-02-03" "2011-02-03" "2011-02-03" "2011-02-03" "2011-02-03"
## [77271] "2011-02-03" "2011-02-03" "2011-02-03" "2011-02-03" "2011-02-03"
## [77276] "2011-02-03" "2011-02-03" "2011-02-03" "2011-02-03" "2011-02-03"
## [77281] "2011-02-03" "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04"
## [77286] "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04"
## [77291] "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04"
   [77296] "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04"
## [77301] "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04" "2011-02-04"
## [77306] "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-05"
## [77311] "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-05"
## [77316] "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-05"
## [77321] "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-05"
## [77326] "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-05" "2011-02-06"
## [77331] "2011-02-06" "2011-02-06" "2011-02-06" "2011-02-06" "2011-02-06"
```

```
## [77336] "2011-02-06" "2011-02-06" "2011-02-06" "2011-02-06" "2011-02-06"
   [77341] "2011-02-06" "2011-02-06" "2011-02-06" "2011-02-06" "2011-02-06"
## [77346] "2011-02-06" "2011-02-06" "2011-02-06" "2011-02-06" "2011-02-06"
## [77351] "2011-02-06" "2011-02-06" "2011-02-06" "2011-02-07" "2011-02-07"
## [77356] "2011-02-07" "2011-02-07" "2011-02-07" "2011-02-07" "2011-02-07"
## [77361] "2011-02-07" "2011-02-07" "2011-02-07" "2011-02-07" "2011-02-07"
## [77366] "2011-02-07" "2011-02-07" "2011-02-07" "2011-02-07" "2011-02-07"
## [77371] "2011-02-07" "2011-02-07" "2011-02-07" "2011-02-07" "2011-02-07"
  [77376] "2011-02-07" "2011-02-07" "2011-02-08" "2011-02-08" "2011-02-08"
  [77381] "2011-02-08" "2011-02-08" "2011-02-08" "2011-02-08" "2011-02-08"
   [77386] "2011-02-08" "2011-02-08" "2011-02-08" "2011-02-08" "2011-02-08"
## [77391] "2011-02-08" "2011-02-08" "2011-02-08" "2011-02-08" "2011-02-08" "2011-02-08"
## [77396] "2011-02-08" "2011-02-08" "2011-02-08" "2011-02-08" "2011-02-08"
## [77401] "2011-02-08" "2011-02-09" "2011-02-09" "2011-02-09" "2011-02-09"
## [77406] "2011-02-09" "2011-02-09" "2011-02-09" "2011-02-09" "2011-02-09"
## [77411] "2011-02-09" "2011-02-09" "2011-02-09" "2011-02-09" "2011-02-09"
  [77416] "2011-02-09" "2011-02-09" "2011-02-09" "2011-02-09" "2011-02-09"
## [77421] "2011-02-09" "2011-02-09" "2011-02-09" "2011-02-09" "2011-02-09"
## [77426] "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-10"
## [77431] "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-10"
## [77436] "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-10"
## [77441] "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-10"
## [77446] "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-10" "2011-02-11"
## [77451] "2011-02-11" "2011-02-11" "2011-02-11" "2011-02-11" "2011-02-11"
## [77456] "2011-02-11" "2011-02-11" "2011-02-11" "2011-02-11" "2011-02-11"
## [77461] "2011-02-11" "2011-02-11" "2011-02-11" "2011-02-11" "2011-02-11"
## [77466] "2011-02-11" "2011-02-11" "2011-02-11" "2011-02-11" "2011-02-11"
## [77471] "2011-02-11" "2011-02-11" "2011-02-11" "2011-02-12" "2011-02-12"
## [77476] "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12"
## [77481] "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12"
## [77486] "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12"
  [77491] "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12" "2011-02-12"
## [77496] "2011-02-12" "2011-02-12" "2011-02-13" "2011-02-13" "2011-02-13"
## [77501] "2011-02-13" "2011-02-13" "2011-02-13" "2011-02-13" "2011-02-13"
## [77506] "2011-02-13" "2011-02-13" "2011-02-13" "2011-02-13" "2011-02-13"
## [77511] "2011-02-13" "2011-02-13" "2011-02-13" "2011-02-13" "2011-02-13"
## [77516] "2011-02-13" "2011-02-13" "2011-02-13" "2011-02-13" "2011-02-13"
## [77521] "2011-02-13" "2011-02-14" "2011-02-14" "2011-02-14" "2011-02-14"
## [77526] "2011-02-14" "2011-02-14" "2011-02-14" "2011-02-14" "2011-02-14"
## [77531] "2011-02-14" "2011-02-14" "2011-02-14" "2011-02-14" "2011-02-14"
## [77536] "2011-02-14" "2011-02-14" "2011-02-14" "2011-02-14" "2011-02-14"
## [77541] "2011-02-14" "2011-02-14" "2011-02-14" "2011-02-14" "2011-02-14"
## [77546] "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-15"
## [77551] "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-15"
## [77556] "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-15"
## [77561] "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-15"
   [77566] "2011-02-15" "2011-02-15" "2011-02-15" "2011-02-16" "2011-02-16"
## [77571] "2011-02-16" "2011-02-16" "2011-02-16" "2011-02-16" "2011-02-16"
  [77576] "2011-02-16" "2011-02-16" "2011-02-16" "2011-02-16" "2011-02-16"
## [77581] "2011-02-16" "2011-02-16" "2011-02-16" "2011-02-16" "2011-02-16"
## [77586] "2011-02-16" "2011-02-16" "2011-02-16" "2011-02-16" "2011-02-16" "2011-02-16"
## [77591] "2011-02-16" "2011-02-16" "2011-02-17" "2011-02-17" "2011-02-17"
## [77596] "2011-02-17" "2011-02-17" "2011-02-17" "2011-02-17" "2011-02-17"
## [77601] "2011-02-17" "2011-02-17" "2011-02-17" "2011-02-17" "2011-02-17"
```

```
## [77606] "2011-02-17" "2011-02-17" "2011-02-17" "2011-02-17" "2011-02-17"
   [77611] "2011-02-17" "2011-02-17" "2011-02-17" "2011-02-17" "2011-02-17"
  [77616] "2011-02-17" "2011-02-18" "2011-02-18" "2011-02-18" "2011-02-18"
## [77621] "2011-02-18" "2011-02-18" "2011-02-18" "2011-02-18" "2011-02-18"
## [77626] "2011-02-18" "2011-02-18" "2011-02-18" "2011-02-18" "2011-02-18"
## [77631] "2011-02-18" "2011-02-18" "2011-02-18" "2011-02-18" "2011-02-18"
## [77636] "2011-02-18" "2011-02-18" "2011-02-18" "2011-02-18" "2011-02-19"
## [77641] "2011-02-19" "2011-02-19" "2011-02-19" "2011-02-19" "2011-02-19"
  [77646] "2011-02-19" "2011-02-19" "2011-02-19" "2011-02-19" "2011-02-19"
  [77651] "2011-02-19" "2011-02-19" "2011-02-19" "2011-02-19" "2011-02-19"
   [77656] "2011-02-19" "2011-02-19" "2011-02-19" "2011-02-19" "2011-02-19"
## [77661] "2011-02-19" "2011-02-19" "2011-02-19" "2011-02-20" "2011-02-20"
  [77666] "2011-02-20" "2011-02-20" "2011-02-20" "2011-02-20" "2011-02-20"
## [77671] "2011-02-20" "2011-02-20" "2011-02-20" "2011-02-20" "2011-02-20"
## [77676] "2011-02-20" "2011-02-20" "2011-02-20" "2011-02-20" "2011-02-20" "2011-02-20"
## [77681] "2011-02-20" "2011-02-20" "2011-02-20" "2011-02-20" "2011-02-20"
   [77686] "2011-02-20" "2011-02-21" "2011-02-21" "2011-02-21" "2011-02-21"
  [77691] "2011-02-21" "2011-02-21" "2011-02-21" "2011-02-21" "2011-02-21"
## [77696] "2011-02-21" "2011-02-21" "2011-02-21" "2011-02-21" "2011-02-21"
## [77701] "2011-02-21" "2011-02-21" "2011-02-21" "2011-02-21" "2011-02-21"
## [77706] "2011-02-21" "2011-02-21" "2011-02-21" "2011-02-21" "2011-02-21"
## [77711] "2011-02-22" "2011-02-22" "2011-02-22" "2011-02-22" "2011-02-22"
## [77716] "2011-02-22" "2011-02-22" "2011-02-22" "2011-02-22" "2011-02-22"
## [77721] "2011-02-22" "2011-02-22" "2011-02-22" "2011-02-22" "2011-02-23"
## [77726] "2011-02-23" "2011-02-23" "2011-02-23" "2011-02-23" "2011-02-23"
## [77731] "2011-02-23" "2011-02-23" "2011-02-24" "2011-02-24" "2011-02-24"
## [77736] "2011-02-24" "2011-02-24" "2011-02-24" "2011-02-24" "2011-02-24"
## [77741] "2011-02-24" "2011-02-24" "2011-02-24" "2011-02-24" "2011-02-24"
## [77746] "2011-02-24" "2011-02-24" "2011-02-24" "2011-02-24" "2011-02-24"
## [77751] "2011-02-24" "2011-02-24" "2011-02-24" "2011-02-24" "2011-02-24"
## [77756] "2011-02-24" "2011-02-25" "2011-02-25" "2011-02-25" "2011-02-25"
  [77761] "2011-02-25" "2011-02-25" "2011-02-25" "2011-02-25" "2011-02-25"
## [77766] "2011-02-25" "2011-02-25" "2011-02-25" "2011-02-25" "2011-02-25"
## [77771] "2011-02-25" "2011-02-25" "2011-02-25" "2011-02-25" "2011-02-25"
## [77776] "2011-02-25" "2011-02-25" "2011-02-25" "2011-02-25" "2011-02-26"
## [77781] "2011-02-26" "2011-02-26" "2011-02-26" "2011-02-26" "2011-02-26"
## [77786] "2011-02-26" "2011-02-26" "2011-02-26" "2011-02-26" "2011-02-26"
## [77791] "2011-02-26" "2011-02-26" "2011-02-26" "2011-02-26" "2011-02-26"
## [77796] "2011-02-26" "2011-02-26" "2011-02-26" "2011-02-26" "2011-02-26"
## [77801] "2011-02-26" "2011-02-26" "2011-02-26" "2011-02-27" "2011-02-27"
## [77806] "2011-02-27" "2011-02-27" "2011-02-27" "2011-02-27" "2011-02-27"
## [77811] "2011-02-27" "2011-02-27" "2011-02-27" "2011-02-27" "2011-02-27"
## [77816] "2011-02-27" "2011-02-27" "2011-02-27" "2011-02-27" "2011-02-27"
## [77821] "2011-02-27" "2011-02-27" "2011-02-27" "2011-02-27" "2011-02-27"
## [77826] "2011-02-27" "2011-02-27" "2011-02-28" "2011-02-28" "2011-02-28"
## [77831] "2011-02-28" "2011-02-28" "2011-02-28" "2011-02-28" "2011-02-28"
   [77836] "2011-02-28" "2011-02-28" "2011-02-28" "2011-02-28" "2011-02-28"
## [77841] "2011-02-28" "2011-02-28" "2011-02-28" "2011-02-28" "2011-02-28"
  [77846] "2011-02-28" "2011-02-28" "2011-02-28" "2011-03-01" "2011-03-01"
## [77851] "2011-03-01" "2011-03-01" "2011-03-01" "2011-03-01" "2011-03-01"
## [77856] "2011-03-01" "2011-03-01" "2011-03-01" "2011-03-02" "2011-03-02"
## [77861] "2011-03-02" "2011-03-02" "2011-03-02" "2011-03-03" "2011-03-03"
## [77866] "2011-03-03" "2011-03-03" "2011-03-03" "2011-03-03" "2011-03-03"
## [77871] "2011-03-03" "2011-03-03" "2011-03-03" "2011-03-03" "2011-03-03"
```

```
## [77876] "2011-03-03" "2011-03-03" "2011-03-03" "2011-03-03" "2011-03-03"
   [77881] "2011-03-03" "2011-03-03" "2011-03-03" "2011-03-03" "2011-03-03"
  [77886] "2011-03-03" "2011-03-03" "2011-03-04" "2011-03-04" "2011-03-04"
## [77891] "2011-03-04" "2011-03-04" "2011-03-04" "2011-03-04" "2011-03-04"
## [77896] "2011-03-04" "2011-03-04" "2011-03-04" "2011-03-04" "2011-03-04"
## [77901] "2011-03-04" "2011-03-04" "2011-03-04" "2011-03-04" "2011-03-04"
## [77906] "2011-03-04" "2011-03-04" "2011-03-05" "2011-03-05" "2011-03-05"
## [77911] "2011-03-05" "2011-03-13" "2011-03-13" "2011-03-13" "2011-03-13"
## [77916] "2011-03-13" "2011-03-13" "2011-03-13" "2011-03-13" "2011-03-13"
## [77921] "2011-03-13" "2011-03-13" "2011-03-13" "2011-03-13" "2011-03-13"
  [77926] "2011-03-13" "2011-03-13" "2011-03-13" "2011-03-13" "2011-03-13"
## [77931] "2011-03-13" "2011-03-13" "2011-03-13" "2011-03-13" "2011-03-13"
## [77936] "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-14"
## [77941] "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-14"
## [77946] "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-14"
## [77951] "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-14"
  [77956] "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-14" "2011-03-15"
## [77961] "2011-03-15" "2011-03-15" "2011-03-15" "2011-03-15" "2011-03-15"
## [77966] "2011-03-15" "2011-03-15" "2011-03-15" "2011-03-15" "2011-03-15"
## [77971] "2011-03-15" "2011-03-15" "2011-03-15" "2011-03-15" "2011-03-15"
## [77976] "2011-03-15" "2011-03-15" "2011-03-15" "2011-03-15" "2011-03-15"
## [77981] "2011-03-15" "2011-03-15" "2011-03-15" "2011-03-16" "2011-03-16"
## [77986] "2011-03-16" "2011-03-16" "2011-03-16" "2011-03-16" "2011-03-16"
## [777991] "2011-03-16" "2011-03-16" "2011-03-16" "2011-03-16" "2011-03-16"
## [77996] "2011-03-16" "2011-03-16" "2011-03-16" "2011-03-16" "2011-03-16"
  [78001] "2011-03-16" "2011-03-16" "2011-03-16" "2011-03-16" "2011-03-16"
## [78006] "2011-03-16" "2011-03-16" "2011-03-17" "2011-03-17" "2011-03-17"
  [78011] "2011-03-17" "2011-03-17" "2011-03-17" "2011-03-17" "2011-03-17"
## [78016] "2011-03-17" "2011-03-17" "2011-03-17" "2011-03-17" "2011-03-17"
## [78021] "2011-03-17" "2011-03-17" "2011-03-17" "2011-03-17" "2011-03-17"
## [78026] "2011-03-17" "2011-03-17" "2011-03-17" "2011-03-17" "2011-03-17"
   [78031] "2011-03-17" "2011-03-18" "2011-03-18" "2011-03-18" "2011-03-18"
  [78036] "2011-03-18" "2011-03-18" "2011-03-18" "2011-03-18" "2011-03-18"
## [78041] "2011-03-18" "2011-03-18" "2011-03-18" "2011-03-18" "2011-03-18"
## [78046] "2011-03-18" "2011-03-18" "2011-03-18" "2011-03-18" "2011-03-18"
## [78051] "2011-03-18" "2011-03-18" "2011-03-18" "2011-03-18" "2011-03-18"
## [78056] "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-19"
## [78061] "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-19"
## [78066] "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-19"
## [78071] "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-19"
## [78076] "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-19" "2011-03-20"
## [78081] "2011-03-20" "2011-03-20" "2011-03-20" "2011-03-20" "2011-03-20"
## [78086] "2011-03-20" "2011-03-20" "2011-03-20" "2011-03-20" "2011-03-20"
## [78091] "2011-03-20" "2011-03-20" "2011-03-20" "2011-03-20" "2011-03-20"
## [78096] "2011-03-20" "2011-03-20" "2011-03-20" "2011-03-20" "2011-03-20"
## [78101] "2011-03-20" "2011-03-20" "2011-03-20" "2011-03-21" "2011-03-21"
   [78106] "2011-03-21" "2011-03-21" "2011-03-21" "2011-03-21" "2011-03-21"
  [78111] "2011-03-21" "2011-03-21" "2011-03-21" "2011-03-21" "2011-03-21"
  [78116] "2011-03-21" "2011-03-21" "2011-03-21" "2011-03-21" "2011-03-21"
## [78121] "2011-03-21" "2011-03-21" "2011-03-21" "2011-03-21" "2011-03-21"
## [78126] "2011-03-21" "2011-03-21" "2011-03-22" "2011-03-22" "2011-03-22"
## [78131] "2011-03-22" "2011-03-22" "2011-03-22" "2011-03-22" "2011-03-22"
## [78136] "2011-03-22" "2011-03-22" "2011-03-22" "2011-03-22" "2011-03-22"
## [78141] "2011-03-22" "2011-03-22" "2011-03-22" "2011-03-22" "2011-03-22"
```

```
## [78146] "2011-03-22" "2011-03-22" "2011-03-22" "2011-03-22" "2011-03-22"
   [78151] "2011-03-22" "2011-03-23" "2011-03-23" "2011-03-23" "2011-03-23"
## [78156] "2011-03-23" "2011-03-23" "2011-03-23" "2011-03-23" "2011-03-23"
## [78161] "2011-03-23" "2011-03-23" "2011-03-23" "2011-03-23" "2011-03-23"
## [78166] "2011-03-23" "2011-03-23" "2011-03-23" "2011-03-23" "2011-03-23"
## [78171] "2011-03-23" "2011-03-23" "2011-03-23" "2011-03-23" "2011-03-23"
## [78176] "2011-03-24" "2011-03-24" "2011-03-24" "2011-03-24" "2011-03-24"
## [78181] "2011-03-24" "2011-03-24" "2011-03-24" "2011-03-24" "2011-03-24"
## [78186] "2011-03-24" "2011-03-24" "2011-03-24" "2011-03-24" "2011-03-24"
  [78191] "2011-03-24" "2011-03-24" "2011-03-24" "2011-03-24" "2011-03-24"
   [78196] "2011-03-24" "2011-03-24" "2011-03-24" "2011-03-25"
## [78201] "2011-03-25" "2011-03-25" "2011-03-25" "2011-03-25" "2011-03-25"
## [78206] "2011-03-25" "2011-03-25" "2011-03-25" "2011-03-25" "2011-03-25"
## [78211] "2011-03-25" "2011-03-25" "2011-03-25" "2011-03-25" "2011-03-25"
## [78216] "2011-03-25" "2011-03-25" "2011-03-25" "2011-03-25" "2011-03-25"
## [78221] "2011-03-25" "2011-03-25" "2011-03-26" "2011-03-26" "2011-03-26"
  [78226] "2011-03-26" "2011-03-26" "2011-03-26" "2011-03-26" "2011-03-26"
  [78231] "2011-03-26" "2011-03-26" "2011-03-26" "2011-03-26" "2011-03-26"
## [78236] "2011-03-26" "2011-03-26" "2011-03-26" "2011-03-26" "2011-03-26"
## [78241] "2011-03-26" "2011-03-26" "2011-03-26" "2011-03-26" "2011-03-26"
## [78246] "2011-03-26" "2011-03-26" "2011-03-27" "2011-03-27" "2011-03-27"
## [78251] "2011-03-27" "2011-03-27" "2011-03-27" "2011-03-27" "2011-03-27"
## [78256] "2011-03-27" "2011-03-27" "2011-03-27" "2011-03-27" "2011-03-27"
## [78261] "2011-03-27" "2011-03-27" "2011-03-27" "2011-03-27" "2011-03-27"
## [78266] "2011-03-27" "2011-03-27" "2011-03-27" "2011-03-27" "2011-03-27"
## [78271] "2011-03-27" "2011-03-28" "2011-03-28" "2011-03-28" "2011-03-28"
## [78276] "2011-03-28" "2011-03-28" "2011-03-28" "2011-03-28" "2011-03-28"
## [78281] "2011-03-28" "2011-03-28" "2011-03-28" "2011-03-28" "2011-03-28"
## [78286] "2011-03-28" "2011-03-28" "2011-03-28" "2011-03-28" "2011-03-28"
## [78291] "2011-03-28" "2011-03-28" "2011-03-28" "2011-03-28" "2011-03-28"
## [78296] "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-29"
   [78301] "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-29"
  [78306] "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-29"
## [78311] "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-29"
## [78316] "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-29" "2011-03-30"
## [78321] "2011-03-30" "2011-03-30" "2011-03-30" "2011-03-30" "2011-03-30"
## [78326] "2011-03-30" "2011-03-30" "2011-03-30" "2011-03-30" "2011-03-30"
## [78331] "2011-03-30" "2011-03-30" "2011-03-30" "2011-03-30" "2011-03-30"
## [78336] "2011-03-30" "2011-03-30" "2011-03-30" "2011-03-30" "2011-03-30"
## [78341] "2011-03-30" "2011-03-30" "2011-03-30" "2011-03-31" "2011-03-31"
## [78346] "2011-03-31" "2011-03-31" "2011-03-31" "2011-03-31" "2011-03-31"
## [78351] "2011-03-31" "2011-03-31" "2011-03-31" "2011-03-31" "2011-03-31"
## [78356] "2011-03-31" "2011-03-31" "2011-03-31" "2011-03-31" "2011-03-31"
## [78361] "2011-03-31" "2011-03-31" "2011-03-31" "2011-03-31" "2011-03-31"
## [78366] "2011-03-31" "2011-03-31" "2011-04-01" "2011-04-01" "2011-04-01"
## [78371] "2011-04-01" "2011-04-01" "2011-04-01" "2011-04-01" "2011-04-01"
   [78376] "2011-04-01" "2011-04-01" "2011-04-01" "2011-04-01" "2011-04-01"
  [78381] "2011-04-01" "2011-04-01" "2011-04-01" "2011-04-01" "2011-04-01"
  [78386] "2011-04-01" "2011-04-01" "2011-04-01" "2011-04-01" "2011-04-01"
## [78391] "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02"
## [78396] "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02"
## [78401] "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02"
## [78406] "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02"
## [78411] "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-02" "2011-04-03"
```

```
## [78416] "2011-04-03" "2011-04-03" "2011-04-03" "2011-04-03" "2011-04-03"
   [78421] "2011-04-03" "2011-04-03" "2011-04-03" "2011-04-03" "2011-04-03"
## [78426] "2011-04-03" "2011-04-03" "2011-04-03" "2011-04-03" "2011-04-03"
## [78431] "2011-04-03" "2011-04-03" "2011-04-03" "2011-04-03" "2011-04-03"
## [78436] "2011-04-03" "2011-04-03" "2011-04-03" "2011-04-04" "2011-04-04"
## [78441] "2011-04-04" "2011-04-04" "2011-04-04" "2011-04-04" "2011-04-04"
## [78446] "2011-04-04" "2011-04-04" "2011-04-04" "2011-04-04" "2011-04-04"
## [78451] "2011-04-04" "2011-04-04" "2011-04-04" "2011-04-04" "2011-04-04"
## [78456] "2011-04-04" "2011-04-04" "2011-04-04" "2011-04-04" "2011-04-04"
  [78461] "2011-04-04" "2011-04-04" "2011-04-05" "2011-04-05" "2011-04-05"
   [78466] "2011-04-05" "2011-04-05" "2011-04-05" "2011-04-05" "2011-04-05"
## [78471] "2011-04-05" "2011-04-05" "2011-04-05" "2011-04-05" "2011-04-05"
## [78476] "2011-04-05" "2011-04-05" "2011-04-05" "2011-04-05" "2011-04-05"
## [78481] "2011-04-05" "2011-04-05" "2011-04-05" "2011-04-05" "2011-04-05"
## [78486] "2011-04-05" "2011-04-06" "2011-04-06" "2011-04-06" "2011-04-06"
## [78491] "2011-04-06" "2011-04-06" "2011-04-06" "2011-04-06" "2011-04-06"
   [78496] "2011-04-06" "2011-04-06" "2011-04-06" "2011-04-06" "2011-04-06"
  [78501] "2011-04-06" "2011-04-06" "2011-04-06" "2011-04-06" "2011-04-06"
  [78506] "2011-04-06" "2011-04-06" "2011-04-06" "2011-04-06" "2011-04-06"
## [78511] "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-07"
## [78516] "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-07"
## [78521] "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-07"
## [78526] "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-07"
## [78531] "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-07" "2011-04-08"
## [78536] "2011-04-08" "2011-04-08" "2011-04-08" "2011-04-08" "2011-04-08"
  [78541] "2011-04-08" "2011-04-08" "2011-04-08" "2011-04-08" "2011-04-08"
## [78546] "2011-04-08" "2011-04-08" "2011-04-08" "2011-04-08" "2011-04-08"
   [78551] "2011-04-08" "2011-04-08" "2011-04-08" "2011-04-08" "2011-04-08"
## [78556] "2011-04-08" "2011-04-08" "2011-04-08" "2011-04-09" "2011-04-09"
## [78561] "2011-04-09" "2011-04-09" "2011-04-09" "2011-04-09" "2011-04-09"
## [78566] "2011-04-09" "2011-04-09" "2011-04-09" "2011-04-09" "2011-04-09"
   [78571] "2011-04-09" "2011-04-09" "2011-04-09" "2011-04-09" "2011-04-09"
  [78576] "2011-04-09" "2011-04-09" "2011-04-09" "2011-04-09" "2011-04-09"
  [78581] "2011-04-09" "2011-04-09" "2011-04-10" "2011-04-10" "2011-04-10"
## [78586] "2011-04-10" "2011-04-10" "2011-04-10" "2011-04-10" "2011-04-10"
## [78591] "2011-04-10" "2011-04-10" "2011-04-10" "2011-04-10" "2011-04-10"
## [78596] "2011-04-10" "2011-04-10" "2011-04-10" "2011-04-10" "2011-04-10"
## [78601] "2011-04-10" "2011-04-10" "2011-04-10" "2011-04-10" "2011-04-10"
## [78606] "2011-04-10" "2011-04-11" "2011-04-11" "2011-04-11" "2011-04-11"
  [78611] "2011-04-11" "2011-04-11" "2011-04-11" "2011-04-11" "2011-04-11"
  [78616] "2011-04-11" "2011-04-11" "2011-04-11" "2011-04-11" "2011-04-11"
## [78621] "2011-04-11" "2011-04-11" "2011-04-11" "2011-04-11" "2011-04-11"
## [78626] "2011-04-11" "2011-04-11" "2011-04-11" "2011-04-11" "2011-04-11"
## [78631] "2011-04-12" "2011-04-12" "2011-04-12" "2011-04-12" "2011-04-12"
## [78636] "2011-04-12" "2011-04-12" "2011-04-12" "2011-04-12" "2011-04-12"
## [78641] "2011-04-12" "2011-04-12" "2011-04-12" "2011-04-12" "2011-04-12"
   [78646] "2011-04-12" "2011-04-12" "2011-04-12" "2011-04-12" "2011-04-12"
  [78651] "2011-04-12" "2011-04-12" "2011-04-12" "2011-04-13"
  [78656] "2011-04-13" "2011-04-13" "2011-04-13" "2011-04-13" "2011-04-13"
## [78661] "2011-04-13" "2011-04-13" "2011-04-13" "2011-04-13" "2011-04-13"
## [78666] "2011-04-13" "2011-04-13" "2011-04-13" "2011-04-13" "2011-04-13"
## [78671] "2011-04-13" "2011-04-13" "2011-04-13" "2011-04-13" "2011-04-13"
## [78676] "2011-04-13" "2011-04-13" "2011-04-13" "2011-04-14" "2011-04-14"
## [78681] "2011-04-14" "2011-04-14" "2011-04-14" "2011-04-14" "2011-04-14"
```

```
## [78686] "2011-04-14" "2011-04-14" "2011-04-14" "2011-04-14" "2011-04-14"
   [78691] "2011-04-14" "2011-04-14" "2011-04-14" "2011-04-14" "2011-04-14"
## [78696] "2011-04-14" "2011-04-14" "2011-04-14" "2011-04-14" "2011-04-14"
## [78701] "2011-04-14" "2011-04-14" "2011-04-15" "2011-04-15" "2011-04-15"
## [78706] "2011-04-15" "2011-04-15" "2011-04-15" "2011-04-15" "2011-04-15"
## [78711] "2011-04-15" "2011-04-15" "2011-04-15" "2011-04-15" "2011-04-15"
## [78716] "2011-04-15" "2011-04-15" "2011-04-15" "2011-04-15" "2011-04-15"
## [78721] "2011-04-15" "2011-04-15" "2011-04-15" "2011-04-15" "2011-04-15"
## [78726] "2011-04-15" "2011-04-16" "2011-04-16" "2011-04-16" "2011-04-16"
## [78731] "2011-04-16" "2011-04-16" "2011-04-16" "2011-04-16" "2011-04-16"
  [78736] "2011-04-16" "2011-04-16" "2011-04-16" "2011-04-16" "2011-04-16"
## [78741] "2011-04-16" "2011-04-16" "2011-04-16" "2011-04-16" "2011-04-16"
## [78746] "2011-04-16" "2011-04-16" "2011-04-16" "2011-04-16" "2011-04-16"
## [78751] "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-17"
## [78756] "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-17"
## [78761] "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-17"
  [78766] "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-17"
## [78771] "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-17" "2011-04-18"
## [78776] "2011-04-18" "2011-04-18" "2011-04-18" "2011-04-18" "2011-04-18"
## [78781] "2011-04-18" "2011-04-18" "2011-04-18" "2011-04-18" "2011-04-18"
## [78786] "2011-04-18" "2011-04-18" "2011-04-18" "2011-04-18" "2011-04-18"
## [78791] "2011-04-18" "2011-04-18" "2011-04-18" "2011-04-18" "2011-04-18"
## [78796] "2011-04-18" "2011-04-18" "2011-04-18" "2011-04-19" "2011-04-19"
## [78801] "2011-04-19" "2011-04-19" "2011-04-19" "2011-04-19" "2011-04-19"
## [78806] "2011-04-19" "2011-04-19" "2011-04-19" "2011-04-19" "2011-04-19"
  [78811] "2011-04-19" "2011-04-19" "2011-04-19" "2011-04-19" "2011-04-19"
## [78816] "2011-04-19" "2011-04-19" "2011-04-19" "2011-04-19" "2011-04-19"
## [78821] "2011-04-19" "2011-04-19" "2011-04-20" "2011-04-20" "2011-04-20"
## [78826] "2011-04-20" "2011-04-20" "2011-04-20" "2011-04-20" "2011-04-20"
## [78831] "2011-04-20" "2011-04-20" "2011-04-20" "2011-04-20" "2011-04-20"
## [78836] "2011-04-20" "2011-04-20" "2011-04-20" "2011-04-20" "2011-04-20"
   [78841] "2011-04-20" "2011-04-20" "2011-04-20" "2011-04-20" "2011-04-20"
## [78846] "2011-04-20" "2011-04-21" "2011-04-21" "2011-04-21" "2011-04-21"
## [78851] "2011-04-21" "2011-04-21" "2011-04-21" "2011-04-21" "2011-04-21"
## [78856] "2011-04-21" "2011-04-21" "2011-04-21" "2011-04-21" "2011-04-21"
## [78861] "2011-04-21" "2011-04-21" "2011-04-21" "2011-04-21" "2011-04-21"
## [78866] "2011-04-21" "2011-04-21" "2011-04-21" "2011-04-21" "2011-04-21"
## [78871] "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-22"
## [78876] "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-22"
## [78881] "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-22"
## [78886] "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-22"
## [78891] "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-22" "2011-04-23"
## [78896] "2011-04-23" "2011-04-23" "2011-04-23" "2011-04-23" "2011-04-23"
## [78901] "2011-04-23" "2011-04-23" "2011-04-23" "2011-04-23" "2011-04-23"
## [78906] "2011-04-23" "2011-04-23" "2011-04-23" "2011-04-23" "2011-04-23"
## [78911] "2011-04-23" "2011-04-23" "2011-04-23" "2011-04-23" "2011-04-23"
   [78916] "2011-04-23" "2011-04-23" "2011-04-23" "2011-04-24" "2011-04-24"
## [78921] "2011-04-24" "2011-04-24" "2011-04-24" "2011-04-24" "2011-04-24"
## [78926] "2011-04-24" "2011-04-24" "2011-04-24" "2011-04-24" "2011-04-24"
## [78931] "2011-04-24" "2011-04-24" "2011-04-24" "2011-04-24" "2011-04-24"
## [78936] "2011-04-24" "2011-04-24" "2011-04-24" "2011-04-24" "2011-04-24"
## [78941] "2011-04-24" "2011-04-24" "2011-04-25" "2011-04-25" "2011-04-25"
## [78946] "2011-04-25" "2011-04-25" "2011-04-25" "2011-04-25" "2011-04-25"
## [78951] "2011-04-25" "2011-04-25" "2011-04-25" "2011-04-25" "2011-04-25"
```

```
## [78956] "2011-04-25" "2011-04-25" "2011-04-25" "2011-04-25" "2011-04-25"
   [78961] "2011-04-25" "2011-04-25" "2011-04-25" "2011-04-25" "2011-04-25"
  [78966] "2011-04-25" "2011-04-26" "2011-04-26" "2011-04-26" "2011-04-26"
## [78971] "2011-04-26" "2011-04-26" "2011-04-26" "2011-04-26" "2011-04-26"
## [78976] "2011-04-26" "2011-04-26" "2011-04-26" "2011-04-26" "2011-04-26"
## [78981] "2011-04-26" "2011-04-26" "2011-04-26" "2011-04-26" "2011-04-26"
## [78986] "2011-04-26" "2011-04-26" "2011-04-26" "2011-04-26" "2011-04-26"
## [78991] "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-27"
  [78996] "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-27"
  [79001] "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-27"
   [79006] "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-27"
## [79011] "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-27" "2011-04-28"
   [79016] "2011-04-28" "2011-04-28" "2011-04-28" "2011-04-28" "2011-04-28"
## [79021] "2011-04-28" "2011-04-28" "2011-04-28" "2011-04-28" "2011-04-28"
## [79026] "2011-04-28" "2011-04-28" "2011-04-28" "2011-04-28" "2011-04-28"
## [79031] "2011-04-28" "2011-04-28" "2011-04-28" "2011-04-28" "2011-04-28"
   [79036] "2011-04-28" "2011-04-28" "2011-04-28" "2011-04-29" "2011-04-29"
  [79041] "2011-04-29" "2011-04-29" "2011-04-29" "2011-04-29" "2011-04-29"
## [79046] "2011-04-29" "2011-04-29" "2011-04-29" "2011-04-29" "2011-04-29"
## [79051] "2011-04-29" "2011-04-29" "2011-04-29" "2011-04-29" "2011-04-29"
## [79056] "2011-04-29" "2011-04-29" "2011-04-29" "2011-04-29" "2011-04-29"
## [79061] "2011-04-29" "2011-04-30" "2011-04-30" "2011-04-30" "2011-04-30"
## [79066] "2011-04-30" "2011-04-30" "2011-04-30" "2011-04-30" "2011-04-30"
## [79071] "2011-04-30" "2011-04-30" "2011-04-30" "2011-04-30" "2011-04-30"
## [79076] "2011-04-30" "2011-04-30" "2011-04-30" "2011-04-30" "2011-04-30"
  [79081] "2011-04-30" "2011-04-30" "2011-04-30" "2011-04-30" "2011-04-30"
## [79086] "2011-04-30" "2011-05-01" "2011-05-01" "2011-05-01" "2011-05-01"
## [79091] "2011-05-01" "2011-05-01" "2011-05-01" "2011-05-01" "2011-05-01"
## [79096] "2011-05-01" "2011-05-01" "2011-05-01" "2011-05-01" "2011-05-01"
## [79101] "2011-05-01" "2011-05-01" "2011-05-01" "2011-05-01" "2011-05-01"
## [79106] "2011-05-01" "2011-05-01" "2011-05-01" "2011-05-01" "2011-05-02"
   [79111] "2011-05-02" "2011-05-02" "2011-05-02" "2011-05-02" "2011-05-02"
  [79116] "2011-05-02" "2011-05-02" "2011-05-02" "2011-05-02" "2011-05-02"
## [79121] "2011-05-02" "2011-05-02" "2011-05-02" "2011-05-02" "2011-05-02"
## [79126] "2011-05-02" "2011-05-02" "2011-05-02" "2011-05-02" "2011-05-02"
## [79131] "2011-05-02" "2011-05-02" "2011-05-02" "2011-05-03" "2011-05-03"
## [79136] "2011-05-03" "2011-05-03" "2011-05-03" "2011-05-03" "2011-05-03"
## [79141] "2011-05-03" "2011-05-03" "2011-05-03" "2011-05-03" "2011-05-03"
## [79146] "2011-05-03" "2011-05-03" "2011-05-03" "2011-05-03" "2011-05-03"
## [79151] "2011-05-03" "2011-05-03" "2011-05-03" "2011-05-03" "2011-05-03"
## [79156] "2011-05-03" "2011-05-03" "2011-05-04" "2011-05-04" "2011-05-04"
## [79161] "2011-05-04" "2011-05-04" "2011-05-04" "2011-05-04" "2011-05-04"
## [79166] "2011-05-04" "2011-05-04" "2011-05-04" "2011-05-04" "2011-05-04"
## [79171] "2011-05-04" "2011-05-04" "2011-05-04" "2011-05-04" "2011-05-04"
## [79176] "2011-05-04" "2011-05-04" "2011-05-04" "2011-05-04" "2011-05-04"
## [79181] "2011-05-04" "2011-05-05" "2011-05-05" "2011-05-05" "2011-05-05"
   [79186] "2011-05-05" "2011-05-05" "2011-05-05" "2011-05-05" "2011-05-05"
  [79191] "2011-05-05" "2011-05-05" "2011-05-05" "2011-05-05" "2011-05-05"
  [79196] "2011-05-05" "2011-05-05" "2011-05-05" "2011-05-05" "2011-05-05"
## [79201] "2011-05-05" "2011-05-05" "2011-05-05" "2011-05-05" "2011-05-05"
## [79206] "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-06"
## [79211] "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-06"
## [79216] "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-06"
## [79221] "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-06"
```

```
## [79226] "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-06" "2011-05-07"
   [79231] "2011-05-07" "2011-05-07" "2011-05-07" "2011-05-07" "2011-05-07"
## [79236] "2011-05-07" "2011-05-07" "2011-05-07" "2011-05-07" "2011-05-07"
## [79241] "2011-05-07" "2011-05-07" "2011-05-07" "2011-05-07" "2011-05-07"
## [79246] "2011-05-07" "2011-05-07" "2011-05-07" "2011-05-07" "2011-05-07"
## [79251] "2011-05-07" "2011-05-07" "2011-05-07" "2011-05-08" "2011-05-08"
## [79256] "2011-05-08" "2011-05-08" "2011-05-08" "2011-05-08" "2011-05-08"
## [79261] "2011-05-08" "2011-05-08" "2011-05-08" "2011-05-08" "2011-05-08"
## [79266] "2011-05-08" "2011-05-08" "2011-05-08" "2011-05-08" "2011-05-08"
## [79271] "2011-05-08" "2011-05-08" "2011-05-08" "2011-05-08" "2011-05-08"
  [79276] "2011-05-08" "2011-05-08" "2011-05-09" "2011-05-09" "2011-05-09"
## [79281] "2011-05-09" "2011-05-09" "2011-05-09" "2011-05-09" "2011-05-09"
## [79286] "2011-05-09" "2011-05-09" "2011-05-09" "2011-05-09" "2011-05-09"
## [79291] "2011-05-09" "2011-05-09" "2011-05-09" "2011-05-09" "2011-05-09"
## [79296] "2011-05-09" "2011-05-09" "2011-05-09" "2011-05-09" "2011-05-09"
## [79301] "2011-05-09" "2011-05-10" "2011-05-10" "2011-05-10" "2011-05-10"
  [79306] "2011-05-10" "2011-05-10" "2011-05-10" "2011-05-10" "2011-05-10"
  [79311] "2011-05-10" "2011-05-10" "2011-05-10" "2011-05-10" "2011-05-10"
## [79316] "2011-05-10" "2011-05-10" "2011-05-10" "2011-05-10" "2011-05-11"
## [79321] "2011-05-11" "2011-05-11" "2011-05-11" "2011-05-11" "2011-05-11"
## [79326] "2011-05-11" "2011-05-11" "2011-05-11" "2011-05-11" "2011-05-11"
## [79331] "2011-05-11" "2011-05-11" "2011-05-11" "2011-05-11" "2011-05-11"
## [79336] "2011-05-11" "2011-05-11" "2011-05-11" "2011-05-11" "2011-05-11"
## [79341] "2011-05-11" "2011-05-11" "2011-05-11" "2011-05-12" "2011-05-12"
## [79346] "2011-05-12" "2011-05-12" "2011-05-12" "2011-05-12" "2011-05-12"
## [79351] "2011-05-12" "2011-05-12" "2011-05-12" "2011-05-12" "2011-05-12"
## [79356] "2011-05-12" "2011-05-12" "2011-05-12" "2011-05-12" "2011-05-12"
  [79361] "2011-05-12" "2011-05-12" "2011-05-12" "2011-05-12" "2011-05-12"
## [79366] "2011-05-12" "2011-05-12" "2011-05-13" "2011-05-13" "2011-05-13"
## [79371] "2011-05-13" "2011-05-13" "2011-05-13" "2011-05-13" "2011-05-13"
## [79376] "2011-05-13" "2011-05-13" "2011-05-13" "2011-05-13" "2011-05-13"
   [79381] "2011-05-13" "2011-05-13" "2011-05-13" "2011-05-13" "2011-05-13"
  [79386] "2011-05-13" "2011-05-13" "2011-05-13" "2011-05-13" "2011-05-13"
## [79391] "2011-05-13" "2011-05-14" "2011-05-14" "2011-05-14" "2011-05-14"
## [79396] "2011-05-14" "2011-05-14" "2011-05-14" "2011-05-14" "2011-05-14"
## [79401] "2011-05-14" "2011-05-14" "2011-05-14" "2011-05-14" "2011-05-14"
## [79406] "2011-05-14" "2011-05-14" "2011-05-14" "2011-05-14" "2011-05-14"
## [79411] "2011-05-14" "2011-05-14" "2011-05-14" "2011-05-14" "2011-05-14"
## [79416] "2011-05-15" "2011-05-15" "2011-05-15" "2011-05-15" "2011-05-15"
## [79421] "2011-05-15" "2011-05-15" "2011-05-15" "2011-05-15" "2011-05-15"
## [79426] "2011-05-15" "2011-05-15" "2011-05-15" "2011-05-15" "2011-05-15"
## [79431] "2011-05-15" "2011-05-15" "2011-05-15" "2011-05-15" "2011-05-15"
## [79436] "2011-05-15" "2011-05-15" "2011-05-15" "2011-05-16" "2011-05-16"
## [79441] "2011-05-16" "2011-05-16" "2011-05-16" "2011-05-16" "2011-05-16"
## [79446] "2011-05-16" "2011-05-16" "2011-05-16" "2011-05-16" "2011-05-16"
## [79451] "2011-05-16" "2011-05-16" "2011-05-16" "2011-05-16" "2011-05-16"
   [79456] "2011-05-16" "2011-05-16" "2011-05-16" "2011-05-16" "2011-05-16"
## [79461] "2011-05-16" "2011-05-16" "2011-05-17" "2011-05-17" "2011-05-17"
## [79466] "2011-05-17" "2011-05-17" "2011-05-17" "2011-05-17" "2011-05-17"
## [79471] "2011-05-17" "2011-05-17" "2011-05-17" "2011-05-17" "2011-05-17"
## [79476] "2011-05-17" "2011-05-17" "2011-05-17" "2011-05-17" "2011-05-17"
## [79481] "2011-05-17" "2011-05-17" "2011-05-17" "2011-05-17" "2011-05-17"
## [79486] "2011-05-17" "2011-05-18" "2011-05-18" "2011-05-18" "2011-05-18"
## [79491] "2011-05-18" "2011-05-18" "2011-05-18" "2011-05-18" "2011-05-18"
```

```
## [79496] "2011-05-18" "2011-05-18" "2011-05-18" "2011-05-18" "2011-05-18"
   [79501] "2011-05-18" "2011-05-18" "2011-05-18" "2011-05-18" "2011-05-18"
## [79506] "2011-05-18" "2011-05-18" "2011-05-18" "2011-05-18" "2011-05-18"
## [79511] "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-19"
## [79516] "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-19"
## [79521] "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-19"
## [79526] "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-19"
## [79531] "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-19" "2011-05-20"
## [79536] "2011-05-20" "2011-05-20" "2011-05-20" "2011-05-20" "2011-05-20"
## [79541] "2011-05-20" "2011-05-20" "2011-05-20" "2011-05-20" "2011-05-20"
  [79546] "2011-05-20" "2011-05-20" "2011-05-20" "2011-05-20" "2011-05-20"
## [79551] "2011-05-20" "2011-05-20" "2011-05-20" "2011-05-20" "2011-05-20"
  [79556] "2011-05-20" "2011-05-20" "2011-05-20" "2011-05-21" "2011-05-21"
## [79561] "2011-05-21" "2011-05-21" "2011-05-21" "2011-05-21" "2011-05-21"
## [79566] "2011-05-21" "2011-05-21" "2011-05-21" "2011-05-21" "2011-05-21"
## [79571] "2011-05-21" "2011-05-21" "2011-05-21" "2011-05-21" "2011-05-21"
  [79576] "2011-05-21" "2011-05-21" "2011-05-21" "2011-05-21" "2011-05-21"
## [79581] "2011-05-21" "2011-05-21" "2011-05-22" "2011-05-22" "2011-05-22"
## [79586] "2011-05-22" "2011-05-22" "2011-05-22" "2011-05-22" "2011-05-22"
## [79591] "2011-05-22" "2011-05-22" "2011-05-22" "2011-05-22" "2011-05-22"
## [79596] "2011-05-22" "2011-05-22" "2011-05-22" "2011-05-22" "2011-05-22"
## [79601] "2011-05-22" "2011-05-22" "2011-05-22" "2011-05-22" "2011-05-22"
## [79606] "2011-05-22" "2011-05-23" "2011-05-23" "2011-05-23" "2011-05-23"
## [79611] "2011-05-23" "2011-05-23" "2011-05-23" "2011-05-23" "2011-05-23"
## [79616] "2011-05-23" "2011-05-23" "2011-05-23" "2011-05-23" "2011-05-23"
  [79621] "2011-05-23" "2011-05-23" "2011-05-23" "2011-05-23" "2011-05-23"
## [79626] "2011-05-23" "2011-05-23" "2011-05-23" "2011-05-23" "2011-05-23"
## [79631] "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-24"
## [79636] "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-24"
## [79641] "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-24"
## [79646] "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-24"
   [79651] "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-24" "2011-05-25"
  [79656] "2011-05-25" "2011-05-25" "2011-05-25" "2011-05-25" "2011-05-25"
## [79661] "2011-05-25" "2011-05-25" "2011-05-25" "2011-05-25" "2011-05-25"
## [79666] "2011-05-25" "2011-05-25" "2011-05-25" "2011-05-25" "2011-05-25"
## [79671] "2011-05-25" "2011-05-25" "2011-05-25" "2011-05-25" "2011-05-25"
## [79676] "2011-05-25" "2011-05-25" "2011-05-25" "2011-05-26" "2011-05-26"
## [79681] "2011-05-26" "2011-05-26" "2011-05-26" "2011-05-26" "2011-05-26"
## [79686] "2011-05-26" "2011-05-26" "2011-05-26" "2011-05-26" "2011-05-26"
## [79691] "2011-05-26" "2011-05-26" "2011-05-26" "2011-05-26" "2011-05-26"
## [79696] "2011-05-26" "2011-05-26" "2011-05-26" "2011-05-26" "2011-05-26"
## [79701] "2011-05-26" "2011-05-26" "2011-05-27" "2011-05-27" "2011-05-27"
## [79706] "2011-05-27" "2011-05-27" "2011-05-27" "2011-05-27" "2011-05-27"
## [79711] "2011-05-27" "2011-05-27" "2011-05-27" "2011-05-27" "2011-05-27"
## [79716] "2011-05-27" "2011-05-27" "2011-05-27" "2011-05-27" "2011-05-27"
## [79721] "2011-05-27" "2011-05-27" "2011-05-27" "2011-05-27" "2011-05-27"
   [79726] "2011-05-27" "2011-05-28" "2011-05-28" "2011-05-28" "2011-05-28"
## [79731] "2011-05-28" "2011-05-28" "2011-05-28" "2011-05-28" "2011-05-28"
  [79736] "2011-05-28" "2011-05-28" "2011-05-28" "2011-05-28" "2011-05-28"
## [79741] "2011-05-28" "2011-05-28" "2011-05-28" "2011-05-28" "2011-05-28"
## [79746] "2011-05-28" "2011-05-28" "2011-05-28" "2011-05-28" "2011-05-28"
## [79751] "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-29"
## [79756] "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-29"
## [79761] "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-29"
```

```
## [79766] "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-29"
   [79771] "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-29" "2011-05-30"
  [79776] "2011-05-30" "2011-05-30" "2011-05-30" "2011-05-30" "2011-05-30"
## [79781] "2011-05-30" "2011-05-30" "2011-05-30" "2011-05-30" "2011-05-30"
## [79786] "2011-05-30" "2011-05-30" "2011-05-30" "2011-05-30" "2011-05-30"
## [79791] "2011-05-30" "2011-05-30" "2011-05-30" "2011-05-30" "2011-05-30"
## [79796] "2011-05-30" "2011-05-30" "2011-05-30" "2011-05-31" "2011-05-31"
## [79801] "2011-05-31" "2011-05-31" "2011-05-31" "2011-05-31" "2011-05-31"
   [79806] "2011-05-31" "2011-05-31" "2011-05-31" "2011-05-31" "2011-05-31"
  [79811] "2011-05-31" "2011-05-31" "2011-05-31" "2011-05-31" "2011-05-31"
   [79816] "2011-05-31" "2011-05-31" "2011-05-31" "2011-05-31" "2011-05-31"
## [79821] "2011-05-31" "2011-05-31" "2011-06-01" "2011-06-01" "2011-06-01"
   [79826] "2011-06-01" "2011-06-01" "2011-06-01" "2011-06-01" "2011-06-01"
## [79831] "2011-06-01" "2011-06-01" "2011-06-01" "2011-06-01" "2011-06-01"
## [79836] "2011-06-01" "2011-06-01" "2011-06-01" "2011-06-01" "2011-06-01"
## [79841] "2011-06-01" "2011-06-01" "2011-06-01" "2011-06-01" "2011-06-01"
   [79846] "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-02"
  [79851] "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-02"
  [79856] "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-02"
## [79861] "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-02"
## [79866] "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-02" "2011-06-03"
## [79871] "2011-06-03" "2011-06-03" "2011-06-03" "2011-06-03" "2011-06-03"
## [79876] "2011-06-03" "2011-06-03" "2011-06-03" "2011-06-03" "2011-06-03"
## [79881] "2011-06-03" "2011-06-03" "2011-06-03" "2011-06-03" "2011-06-03"
## [79886] "2011-06-03" "2011-06-03" "2011-06-03" "2011-06-03" "2011-06-03"
  [79891] "2011-06-03" "2011-06-03" "2011-06-04" "2011-06-04" "2011-06-04"
  [79896] "2011-06-04" "2011-06-04" "2011-06-04" "2011-06-04" "2011-06-04"
   [79901] "2011-06-04" "2011-06-04" "2011-06-04" "2011-06-04" "2011-06-04"
## [79906] "2011-06-04" "2011-06-04" "2011-06-04" "2011-06-04" "2011-06-04"
## [79911] "2011-06-04" "2011-06-04" "2011-06-04" "2011-06-04" "2011-06-04"
## [79916] "2011-06-04" "2011-06-04" "2011-06-05" "2011-06-05" "2011-06-05"
   [79921] "2011-06-05" "2011-06-05" "2011-06-05" "2011-06-05" "2011-06-05"
  [79926] "2011-06-05" "2011-06-05" "2011-06-05" "2011-06-05" "2011-06-05"
## [79931] "2011-06-05" "2011-06-05" "2011-06-05" "2011-06-05" "2011-06-05"
## [79936] "2011-06-05" "2011-06-05" "2011-06-05" "2011-06-05" "2011-06-05"
## [79941] "2011-06-05" "2011-06-06" "2011-06-06" "2011-06-06" "2011-06-06"
## [79946] "2011-06-06" "2011-06-06" "2011-06-06" "2011-06-06" "2011-06-06"
## [79951] "2011-06-06" "2011-06-06" "2011-06-06" "2011-06-06" "2011-06-06"
## [79956] "2011-06-06" "2011-06-06" "2011-06-06" "2011-06-06" "2011-06-06"
  [79961] "2011-06-06" "2011-06-06" "2011-06-06" "2011-06-06" "2011-06-06"
  [79966] "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-07"
## [79971] "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-07"
  [79976] "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-07"
## [79981] "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-07"
## [79986] "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-07" "2011-06-08"
## [79991] "2011-06-08" "2011-06-08" "2011-06-08" "2011-06-08" "2011-06-08"
   [79996] "2011-06-08" "2011-06-08" "2011-06-08" "2011-06-08" "2011-06-08"
   [80001] "2011-06-08" "2011-06-08" "2011-06-08" "2011-06-08" "2011-06-08"
   [80006] "2011-06-08" "2011-06-08" "2011-06-08" "2011-06-08" "2011-06-08"
   [80011] "2011-06-08" "2011-06-08" "2011-06-08" "2011-06-09" "2011-06-09"
   [80016] "2011-06-09" "2011-06-09" "2011-06-09" "2011-06-09" "2011-06-09"
  [80021] "2011-06-09" "2011-06-09" "2011-06-09" "2011-06-09" "2011-06-09"
## [80026] "2011-06-09" "2011-06-09" "2011-06-09" "2011-06-09" "2011-06-09"
## [80031] "2011-06-09" "2011-06-09" "2011-06-09" "2011-06-09" "2011-06-09"
```

```
## [80036] "2011-06-09" "2011-06-09" "2011-06-10" "2011-06-10" "2011-06-10"
   [80041] "2011-06-10" "2011-06-10" "2011-06-10" "2011-06-10" "2011-06-10"
   [80046] "2011-06-10" "2011-06-10" "2011-06-10" "2011-06-10" "2011-06-10"
  [80051] "2011-06-10" "2011-06-10" "2011-06-10" "2011-06-10" "2011-06-10"
   [80056] "2011-06-10" "2011-06-10" "2011-06-10" "2011-06-10" "2011-06-10"
   [80061] "2011-06-10" "2011-06-11" "2011-06-11" "2011-06-11" "2011-06-11"
## [80066] "2011-06-11" "2011-06-11" "2011-06-11" "2011-06-11" "2011-06-11"
## [80071] "2011-06-11" "2011-06-11" "2011-06-11" "2011-06-11" "2011-06-11"
   [80076] "2011-06-11" "2011-06-11" "2011-06-11" "2011-06-11" "2011-06-11"
   [80081] "2011-06-11" "2011-06-11" "2011-06-11" "2011-06-11" "2011-06-11"
   [80086] "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-12"
   [80091] "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-12"
   [80096] "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-12"
   [80101] "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-12"
   [80106] "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-12" "2011-06-13"
   [80111] "2011-06-13" "2011-06-13" "2011-06-13" "2011-06-13" "2011-06-13"
   [80116] "2011-06-13" "2011-06-13" "2011-06-13" "2011-06-13" "2011-06-13"
   [80121] "2011-06-13" "2011-06-13" "2011-06-13" "2011-06-13" "2011-06-13"
   [80126] "2011-06-13" "2011-06-13" "2011-06-13" "2011-06-13" "2011-06-13"
## [80131] "2011-06-13" "2011-06-13" "2011-06-13" "2011-06-14" "2011-06-14"
## [80136] "2011-06-14" "2011-06-14" "2011-06-14" "2011-06-14" "2011-06-14"
## [80141] "2011-06-14" "2011-06-14" "2011-06-14" "2011-06-14" "2011-06-14"
## [80146] "2011-06-14" "2011-06-14" "2011-06-14" "2011-06-14" "2011-06-14"
## [80151] "2011-06-14" "2011-06-14" "2011-06-14" "2011-06-14" "2011-06-14"
  [80156] "2011-06-14" "2011-06-14" "2011-06-15" "2011-06-15" "2011-06-15"
   [80161] "2011-06-15" "2011-06-15" "2011-06-15" "2011-06-15" "2011-06-15"
   [80166] "2011-06-15" "2011-06-15" "2011-06-15" "2011-06-15" "2011-06-15"
   [80171] "2011-06-15" "2011-06-15" "2011-06-15" "2011-06-15" "2011-06-15"
   [80176] "2011-06-15" "2011-06-15" "2011-06-15" "2011-06-15" "2011-06-15"
   [80181] "2011-06-15" "2011-06-16" "2011-06-16" "2011-06-16" "2011-06-16"
  [80186] "2011-06-16" "2011-06-16" "2011-06-16" "2011-06-16" "2011-06-16"
   [80191] "2011-06-16" "2011-06-16" "2011-06-16" "2011-06-16" "2011-06-16"
   [80196] "2011-06-16" "2011-06-16" "2011-06-16" "2011-06-16" "2011-06-16"
   [80201] "2011-06-16" "2011-06-16" "2011-06-16" "2011-06-16" "2011-06-16"
   [80206] "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-17"
  [80211] "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-17"
## [80216] "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-17"
## [80221] "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-17"
## [80226] "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-17" "2011-06-18"
  [80231] "2011-06-18" "2011-06-18" "2011-06-18" "2011-06-18" "2011-06-18"
  [80236] "2011-06-18" "2011-06-18" "2011-06-18" "2011-06-18" "2011-06-18"
## [80241] "2011-06-18" "2011-06-18" "2011-06-18" "2011-06-18" "2011-06-18"
   [80246] "2011-06-18" "2011-06-18" "2011-06-18" "2011-06-18" "2011-06-18"
## [80251] "2011-06-18" "2011-06-18" "2011-06-18" "2011-06-19" "2011-06-19"
## [80256] "2011-06-19" "2011-06-19" "2011-06-19" "2011-06-19" "2011-06-19"
## [80261] "2011-06-19" "2011-06-19" "2011-06-19" "2011-06-19" "2011-06-19"
   [80266] "2011-06-19" "2011-06-19" "2011-06-19" "2011-06-19" "2011-06-19"
   [80271] "2011-06-19" "2011-06-19" "2011-06-19" "2011-06-19" "2011-06-19"
   [80276] "2011-06-19" "2011-06-19" "2011-06-20" "2011-06-20" "2011-06-20"
   [80281] "2011-06-20" "2011-06-20" "2011-06-20" "2011-06-20" "2011-06-20"
   [80286] "2011-06-20" "2011-06-20" "2011-06-20" "2011-06-20" "2011-06-20"
## [80291] "2011-06-20" "2011-06-20" "2011-06-20" "2011-06-20" "2011-06-20"
## [80296] "2011-06-20" "2011-06-20" "2011-06-20" "2011-06-20" "2011-06-20"
## [80301] "2011-06-20" "2011-06-21" "2011-06-21" "2011-06-21" "2011-06-21"
```

```
## [80306] "2011-06-21" "2011-06-21" "2011-06-21" "2011-06-21" "2011-06-21"
   [80311] "2011-06-21" "2011-06-21" "2011-06-21" "2011-06-21" "2011-06-21"
   [80316] "2011-06-21" "2011-06-21" "2011-06-21" "2011-06-21" "2011-06-21"
  [80321] "2011-06-21" "2011-06-21" "2011-06-21" "2011-06-21" "2011-06-21"
  [80326] "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-22"
  [80331] "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-22"
## [80336] "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-22"
## [80341] "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-22"
   [80346] "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-22" "2011-06-23"
   [80351] "2011-06-23" "2011-06-23" "2011-06-23" "2011-06-23" "2011-06-23"
   [80356] "2011-06-23" "2011-06-23" "2011-06-23" "2011-06-23" "2011-06-23"
   [80361] "2011-06-23" "2011-06-23" "2011-06-23" "2011-06-23" "2011-06-23"
   [80366] "2011-06-23" "2011-06-23" "2011-06-23" "2011-06-23" "2011-06-23"
   [80371] "2011-06-23" "2011-06-23" "2011-06-24" "2011-06-24"
   [80376] "2011-06-24" "2011-06-24" "2011-06-24" "2011-06-24" "2011-06-24"
   [80381] "2011-06-24" "2011-06-24" "2011-06-24" "2011-06-24" "2011-06-24"
   [80386] "2011-06-24" "2011-06-24" "2011-06-24" "2011-06-24" "2011-06-24"
   [80391] "2011-06-24" "2011-06-24" "2011-06-24" "2011-06-24" "2011-06-24"
   [80396] "2011-06-24" "2011-06-24" "2011-06-25" "2011-06-25" "2011-06-25"
## [80401] "2011-06-25" "2011-06-25" "2011-06-25" "2011-06-25" "2011-06-25"
## [80406] "2011-06-25" "2011-06-25" "2011-06-25" "2011-06-25" "2011-06-25"
## [80411] "2011-06-25" "2011-06-25" "2011-06-25" "2011-06-25" "2011-06-25"
## [80416] "2011-06-25" "2011-06-25" "2011-06-25" "2011-06-25" "2011-06-25"
## [80421] "2011-06-25" "2011-06-26" "2011-06-26" "2011-06-26" "2011-06-26"
  [80426] "2011-06-26" "2011-06-26" "2011-06-26" "2011-06-26" "2011-06-26"
   [80431] "2011-06-26" "2011-06-26" "2011-06-26" "2011-06-26" "2011-06-26"
   [80436] "2011-06-26" "2011-06-26" "2011-06-26" "2011-06-26" "2011-06-26"
   [80441] "2011-06-26" "2011-06-26" "2011-06-26" "2011-06-26" "2011-06-26"
  [80446] "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-27"
  [80451] "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-27"
## [80456] "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-27"
   [80461] "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-27"
   [80466] "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-27" "2011-06-28"
   [80471] "2011-06-28" "2011-06-28" "2011-06-28" "2011-06-28" "2011-06-28"
   [80476] "2011-06-28" "2011-06-28" "2011-06-28" "2011-06-28" "2011-06-28"
   [80481] "2011-06-28" "2011-06-28" "2011-06-28" "2011-06-28" "2011-06-28"
## [80486] "2011-06-28" "2011-06-28" "2011-06-28" "2011-06-28" "2011-06-28"
## [80491] "2011-06-28" "2011-06-28" "2011-06-28" "2011-06-29" "2011-06-29"
## [80496] "2011-06-29" "2011-06-29" "2011-06-29" "2011-06-29" "2011-06-29"
   [80501] "2011-06-29" "2011-06-29" "2011-06-29" "2011-06-29" "2011-06-29"
   [80506] "2011-06-29" "2011-06-29" "2011-06-29" "2011-06-29" "2011-06-29"
  [80511] "2011-06-29" "2011-06-29" "2011-06-29" "2011-06-29" "2011-06-29"
   [80516] "2011-06-29" "2011-06-29" "2011-06-30" "2011-06-30" "2011-06-30"
   [80521] "2011-06-30" "2011-06-30" "2011-06-30" "2011-06-30" "2011-06-30"
  [80526] "2011-06-30" "2011-06-30" "2011-06-30" "2011-06-30" "2011-06-30"
## [80531] "2011-06-30" "2011-06-30" "2011-06-30" "2011-06-30" "2011-06-30"
   [80536] "2011-06-30" "2011-06-30" "2011-06-30" "2011-06-30" "2011-06-30"
   [80541] "2011-06-30" "2011-07-01" "2011-07-01" "2011-07-01" "2011-07-01"
   [80546] "2011-07-01" "2011-07-01" "2011-07-01" "2011-07-01" "2011-07-01"
   [80551] "2011-07-01" "2011-07-01" "2011-07-01" "2011-07-01" "2011-07-01"
   [80556] "2011-07-01" "2011-07-01" "2011-07-01" "2011-07-01" "2011-07-01"
## [80561] "2011-07-01" "2011-07-01" "2011-07-01" "2011-07-01" "2011-07-02"
## [80566] "2011-07-02" "2011-07-02" "2011-07-02" "2011-07-02" "2011-07-02"
## [80571] "2011-07-02" "2011-07-02" "2011-07-02" "2011-07-02" "2011-07-02"
```

```
## [80576] "2011-07-02" "2011-07-02" "2011-07-02" "2011-07-02" "2011-07-02"
   [80581] "2011-07-02" "2011-07-02" "2011-07-02" "2011-07-02" "2011-07-02"
   [80586] "2011-07-02" "2011-07-02" "2011-07-02" "2011-07-03" "2011-07-03"
   [80591] "2011-07-03" "2011-07-03" "2011-07-03" "2011-07-03" "2011-07-03"
   [80596] "2011-07-03" "2011-07-03" "2011-07-03" "2011-07-03"
   [80601] "2011-07-03" "2011-07-03" "2011-07-03" "2011-07-03"
   [80606] "2011-07-03" "2011-07-03" "2011-07-03" "2011-07-03" "2011-07-03"
## [80611] "2011-07-03" "2011-07-03" "2011-07-04" "2011-07-04" "2011-07-04"
   [80616] "2011-07-04" "2011-07-04" "2011-07-04" "2011-07-04" "2011-07-04"
   [80621] "2011-07-04" "2011-07-04" "2011-07-04" "2011-07-04" "2011-07-04"
   [80626] "2011-07-04" "2011-07-04" "2011-07-04" "2011-07-04" "2011-07-04"
   [80631] "2011-07-04" "2011-07-04" "2011-07-04" "2011-07-04" "2011-07-04"
   [80636] "2011-07-04" "2011-07-05" "2011-07-05" "2011-07-05" "2011-07-05"
   [80641] "2011-07-05" "2011-07-05" "2011-07-05" "2011-07-05" "2011-07-05"
   [80646] "2011-07-05" "2011-07-05" "2011-07-05" "2011-07-05" "2011-07-05"
   [80651] "2011-07-05" "2011-07-05" "2011-07-05" "2011-07-05" "2011-07-05"
   [80656] "2011-07-05" "2011-07-05" "2011-07-05" "2011-07-05" "2011-07-05"
   [80661] "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-06"
   [80666] "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-06"
   [80671] "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-06"
   [80676] "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-06"
## [80681] "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-06" "2011-07-07"
## [80686] "2011-07-07" "2011-07-07" "2011-07-07" "2011-07-07" "2011-07-07"
   [80691] "2011-07-07" "2011-07-07" "2011-07-07" "2011-07-07" "2011-07-07"
   [80696] "2011-07-07" "2011-07-07" "2011-07-07" "2011-07-07" "2011-07-07"
   [80701] "2011-07-07" "2011-07-07" "2011-07-07" "2011-07-07" "2011-07-07"
   [80706] "2011-07-07" "2011-07-07" "2011-07-07" "2011-07-08" "2011-07-08"
   [80711] "2011-07-08" "2011-07-08" "2011-07-08" "2011-07-08" "2011-07-08"
   [80716] "2011-07-08" "2011-07-08" "2011-07-08" "2011-07-08"
   [80721] "2011-07-08" "2011-07-08" "2011-07-08" "2011-07-08" "2011-07-08"
   [80726] "2011-07-08" "2011-07-08" "2011-07-08" "2011-07-08" "2011-07-08"
   [80731] "2011-07-08" "2011-07-08" "2011-07-09" "2011-07-09" "2011-07-09"
   [80736] "2011-07-09" "2011-07-09" "2011-07-09" "2011-07-09" "2011-07-09"
   [80741] "2011-07-09" "2011-07-09" "2011-07-09" "2011-07-09" "2011-07-09"
   [80746] "2011-07-09" "2011-07-09" "2011-07-09" "2011-07-09"
   [80751] "2011-07-09" "2011-07-09" "2011-07-09" "2011-07-09" "2011-07-09"
## [80756] "2011-07-09" "2011-07-10" "2011-07-10" "2011-07-10" "2011-07-10"
## [80761] "2011-07-10" "2011-07-10" "2011-07-10" "2011-07-10" "2011-07-10"
## [80766] "2011-07-10" "2011-07-10" "2011-07-10" "2011-07-10" "2011-07-10"
   [80771] "2011-07-10" "2011-07-10" "2011-07-10" "2011-07-10" "2011-07-10"
   [80776] "2011-07-10" "2011-07-10" "2011-07-10" "2011-07-10" "2011-07-10"
   [80781] "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-11"
   [80786] "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-11"
   [80791] "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-11"
   [80796] "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-11"
   [80801] "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-11" "2011-07-12"
   [80806] "2011-07-12" "2011-07-12" "2011-07-12" "2011-07-12" "2011-07-12"
   [80811] "2011-07-12" "2011-07-12" "2011-07-12" "2011-07-12" "2011-07-12"
   [80816] "2011-07-12" "2011-07-12" "2011-07-12" "2011-07-12" "2011-07-12"
   [80821] "2011-07-12" "2011-07-12" "2011-07-12" "2011-07-12" "2011-07-12"
   [80826] "2011-07-12" "2011-07-12" "2011-07-12" "2011-07-13" "2011-07-13"
   [80831] "2011-07-13" "2011-07-13" "2011-07-13" "2011-07-13" "2011-07-13"
## [80836] "2011-07-13" "2011-07-13" "2011-07-13" "2011-07-13" "2011-07-13"
## [80841] "2011-07-13" "2011-07-13" "2011-07-13" "2011-07-13" "2011-07-13"
```

```
## [80846] "2011-07-13" "2011-07-13" "2011-07-13" "2011-07-13" "2011-07-13"
   [80851] "2011-07-13" "2011-07-13" "2011-07-14" "2011-07-14" "2011-07-14"
   [80856] "2011-07-14" "2011-07-14" "2011-07-14" "2011-07-14" "2011-07-14"
   [80861] "2011-07-14" "2011-07-14" "2011-07-14" "2011-07-14" "2011-07-14"
   [80866] "2011-07-14" "2011-07-14" "2011-07-14" "2011-07-14" "2011-07-14"
   [80871] "2011-07-14" "2011-07-14" "2011-07-14" "2011-07-14" "2011-07-14"
## [80876] "2011-07-14" "2011-07-15" "2011-07-15" "2011-07-15" "2011-07-15"
## [80881] "2011-07-15" "2011-07-15" "2011-07-15" "2011-07-15" "2011-07-15"
   [80886] "2011-07-15" "2011-07-15" "2011-07-15" "2011-07-15" "2011-07-15"
   [80891] "2011-07-15" "2011-07-15" "2011-07-15" "2011-07-15" "2011-07-15"
   [80896] "2011-07-15" "2011-07-15" "2011-07-15" "2011-07-15" "2011-07-15"
   [80901] "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-16"
   [80906] "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-16"
   [80911] "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-16"
   [80916] "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-16"
   [80921] "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-16" "2011-07-17"
   [80926] "2011-07-17" "2011-07-17" "2011-07-17" "2011-07-17" "2011-07-17"
   [80931] "2011-07-17" "2011-07-17" "2011-07-17" "2011-07-17" "2011-07-17"
   [80936] "2011-07-17" "2011-07-17" "2011-07-17" "2011-07-17" "2011-07-17"
## [80941] "2011-07-17" "2011-07-17" "2011-07-17" "2011-07-17" "2011-07-17"
## [80946] "2011-07-17" "2011-07-17" "2011-07-17" "2011-07-18" "2011-07-18"
## [80951] "2011-07-18" "2011-07-18" "2011-07-18" "2011-07-18" "2011-07-18"
## [80956] "2011-07-18" "2011-07-18" "2011-07-18" "2011-07-18" "2011-07-18"
   [80961] "2011-07-18" "2011-07-18" "2011-07-18" "2011-07-18" "2011-07-18"
   [80966] "2011-07-18" "2011-07-18" "2011-07-18" "2011-07-18" "2011-07-18"
   [80971] "2011-07-18" "2011-07-18" "2011-07-19" "2011-07-19" "2011-07-19"
   [80976] "2011-07-19" "2011-07-19" "2011-07-19" "2011-07-19" "2011-07-19"
   [80981] "2011-07-19" "2011-07-19" "2011-07-19" "2011-07-19" "2011-07-19"
   [80986] "2011-07-19" "2011-07-19" "2011-07-19" "2011-07-19" "2011-07-19"
   [80991] "2011-07-19" "2011-07-19" "2011-07-19" "2011-07-19" "2011-07-19"
  [80996] "2011-07-19" "2011-07-20" "2011-07-20" "2011-07-20" "2011-07-20"
   [81001] "2011-07-20" "2011-07-20" "2011-07-20" "2011-07-20" "2011-07-20"
   [81006] "2011-07-20" "2011-07-20" "2011-07-20" "2011-07-20" "2011-07-20"
   [81011] "2011-07-20" "2011-07-20" "2011-07-20" "2011-07-20" "2011-07-20"
   [81016] "2011-07-20" "2011-07-20" "2011-07-20" "2011-07-20" "2011-07-20"
   [81021] "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-21"
## [81026] "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-21"
## [81031] "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-21"
## [81036] "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-21"
   [81041] "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-21" "2011-07-22"
   [81046] "2011-07-22" "2011-07-22" "2011-07-22" "2011-07-22" "2011-07-22"
## [81051] "2011-07-22" "2011-07-22" "2011-07-22" "2011-07-22" "2011-07-22"
   [81056] "2011-07-22" "2011-07-22" "2011-07-22" "2011-07-22" "2011-07-22"
  [81061] "2011-07-22" "2011-07-22" "2011-07-22" "2011-07-22" "2011-07-22"
## [81066] "2011-07-22" "2011-07-22" "2011-07-22" "2011-07-23" "2011-07-23"
## [81071] "2011-07-23" "2011-07-23" "2011-07-23" "2011-07-23" "2011-07-23"
   [81076] "2011-07-23" "2011-07-23" "2011-07-23" "2011-07-23" "2011-07-23"
   [81081] "2011-07-23" "2011-07-23" "2011-07-23" "2011-07-23" "2011-07-23"
   [81086] "2011-07-23" "2011-07-23" "2011-07-23" "2011-07-23" "2011-07-23"
   [81091] "2011-07-23" "2011-07-23" "2011-07-24" "2011-07-24" "2011-07-24"
   [81096] "2011-07-24" "2011-07-24" "2011-07-24" "2011-07-24" "2011-07-24"
  [81101] "2011-07-24" "2011-07-24" "2011-07-24" "2011-07-24" "2011-07-24"
## [81106] "2011-07-24" "2011-07-24" "2011-07-24" "2011-07-24" "2011-07-24"
## [81111] "2011-07-24" "2011-07-24" "2011-07-24" "2011-07-24" "2011-07-24"
```

```
## [81116] "2011-07-24" "2011-07-25" "2011-07-25" "2011-07-25" "2011-07-25"
   [81121] "2011-07-25" "2011-07-25" "2011-07-25" "2011-07-25" "2011-07-25"
  [81126] "2011-07-25" "2011-07-25" "2011-07-25" "2011-07-25" "2011-07-25"
## [81131] "2011-07-25" "2011-07-25" "2011-07-25" "2011-07-25" "2011-07-25"
## [81136] "2011-07-25" "2011-07-25" "2011-07-25" "2011-07-25" "2011-07-25"
## [81141] "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-26"
## [81146] "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-26"
## [81151] "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-26"
   [81156] "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-26"
   [81161] "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-26" "2011-07-27"
   [81166] "2011-07-27" "2011-07-27" "2011-07-27" "2011-07-27" "2011-07-27"
   [81171] "2011-07-27" "2011-07-27" "2011-07-27" "2011-07-27" "2011-07-27"
   [81176] "2011-07-27" "2011-07-27" "2011-07-27" "2011-07-27" "2011-07-27"
  [81181] "2011-07-27" "2011-07-27" "2011-07-27" "2011-07-27" "2011-07-27"
  [81186] "2011-07-27" "2011-07-27" "2011-07-27" "2011-07-28" "2011-07-28"
   [81191] "2011-07-28" "2011-07-28" "2011-07-28" "2011-07-28" "2011-07-28"
   [81196] "2011-07-28" "2011-07-28" "2011-07-28" "2011-07-28" "2011-07-28"
   [81201] "2011-07-28" "2011-07-28" "2011-07-28" "2011-07-28" "2011-07-28"
  [81206] "2011-07-28" "2011-07-28" "2011-07-28" "2011-07-28" "2011-07-28"
## [81211] "2011-07-28" "2011-07-28" "2011-07-29" "2011-07-29" "2011-07-29"
## [81216] "2011-07-29" "2011-07-29" "2011-07-29" "2011-07-29" "2011-07-29"
## [81221] "2011-07-29" "2011-07-29" "2011-07-29" "2011-07-29" "2011-07-29"
## [81226] "2011-07-29" "2011-07-29" "2011-07-29" "2011-07-29" "2011-07-29"
## [81231] "2011-07-29" "2011-07-29" "2011-07-29" "2011-07-29" "2011-07-29"
## [81236] "2011-07-29" "2011-07-30" "2011-07-30" "2011-07-30" "2011-07-30"
  [81241] "2011-07-30" "2011-07-30" "2011-07-30" "2011-07-30" "2011-07-30"
  [81246] "2011-07-30" "2011-07-30" "2011-07-30" "2011-07-30" "2011-07-30"
   [81251] "2011-07-30" "2011-07-30" "2011-07-30" "2011-07-30" "2011-07-30"
## [81256] "2011-07-30" "2011-07-30" "2011-07-30" "2011-07-30" "2011-07-30"
  [81261] "2011-07-31" "2011-07-31" "2011-07-31" "2011-07-31" "2011-07-31"
## [81266] "2011-07-31" "2011-07-31" "2011-07-31" "2011-07-31" "2011-07-31"
   [81271] "2011-07-31" "2011-07-31" "2011-07-31" "2011-07-31" "2011-07-31"
   [81276] "2011-07-31" "2011-07-31" "2011-07-31" "2011-07-31" "2011-07-31"
  [81281] "2011-07-31" "2011-07-31" "2011-07-31" "2011-07-31" "2011-08-01"
   [81286] "2011-08-01" "2011-08-01" "2011-08-01" "2011-08-01" "2011-08-01"
## [81291] "2011-08-01" "2011-08-01" "2011-08-01" "2011-08-01" "2011-08-01"
## [81296] "2011-08-01" "2011-08-01" "2011-08-01" "2011-08-01" "2011-08-01"
## [81301] "2011-08-01" "2011-08-01" "2011-08-01" "2011-08-01" "2011-08-01"
## [81306] "2011-08-01" "2011-08-01" "2011-08-01" "2011-08-02" "2011-08-02"
  [81311] "2011-08-02" "2011-08-02" "2011-08-02" "2011-08-02" "2011-08-02"
  [81316] "2011-08-02" "2011-08-02" "2011-08-02" "2011-08-02" "2011-08-02"
## [81321] "2011-08-02" "2011-08-02" "2011-08-02" "2011-08-02" "2011-08-02"
  [81326] "2011-08-02" "2011-08-02" "2011-08-02" "2011-08-02" "2011-08-02"
## [81331] "2011-08-02" "2011-08-02" "2011-08-03" "2011-08-03" "2011-08-03"
## [81336] "2011-08-03" "2011-08-03" "2011-08-03" "2011-08-03" "2011-08-03"
## [81341] "2011-08-03" "2011-08-03" "2011-08-03" "2011-08-03" "2011-08-03"
   [81346] "2011-08-03" "2011-08-03" "2011-08-03" "2011-08-03" "2011-08-03"
   [81351] "2011-08-03" "2011-08-03" "2011-08-03" "2011-08-03" "2011-08-03"
   [81356] "2011-08-03" "2011-08-04" "2011-08-04" "2011-08-04" "2011-08-04"
   [81361] "2011-08-04" "2011-08-04" "2011-08-04" "2011-08-04" "2011-08-04"
   [81366] "2011-08-04" "2011-08-04" "2011-08-04" "2011-08-04" "2011-08-04"
## [81371] "2011-08-04" "2011-08-04" "2011-08-04" "2011-08-04" "2011-08-04"
## [81376] "2011-08-04" "2011-08-04" "2011-08-04" "2011-08-04" "2011-08-04"
## [81381] "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-05"
```

```
## [81386] "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-05"
   [81391] "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-05"
   [81396] "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-05"
  [81401] "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-05" "2011-08-06"
## [81406] "2011-08-06" "2011-08-06" "2011-08-06" "2011-08-06" "2011-08-06"
## [81411] "2011-08-06" "2011-08-06" "2011-08-06" "2011-08-06" "2011-08-06"
## [81416] "2011-08-06" "2011-08-06" "2011-08-06" "2011-08-06" "2011-08-06"
## [81421] "2011-08-06" "2011-08-06" "2011-08-06" "2011-08-06" "2011-08-06"
  [81426] "2011-08-06" "2011-08-06" "2011-08-06" "2011-08-07" "2011-08-07"
  [81431] "2011-08-07" "2011-08-07" "2011-08-07" "2011-08-07" "2011-08-07"
   [81436] "2011-08-07" "2011-08-07" "2011-08-07" "2011-08-07" "2011-08-07"
  [81441] "2011-08-07" "2011-08-07" "2011-08-07" "2011-08-07" "2011-08-07"
   [81446] "2011-08-07" "2011-08-07" "2011-08-07" "2011-08-07" "2011-08-07"
## [81451] "2011-08-07" "2011-08-07" "2011-08-08" "2011-08-08" "2011-08-08"
  [81456] "2011-08-08" "2011-08-08" "2011-08-08" "2011-08-08" "2011-08-08"
## [81461] "2011-08-08" "2011-08-08" "2011-08-08" "2011-08-08" "2011-08-08"
   [81466] "2011-08-08" "2011-08-08" "2011-08-08" "2011-08-08" "2011-08-08"
   [81471] "2011-08-08" "2011-08-08" "2011-08-08" "2011-08-08" "2011-08-08"
  [81476] "2011-08-08" "2011-08-09" "2011-08-09" "2011-08-09" "2011-08-09"
## [81481] "2011-08-09" "2011-08-09" "2011-08-09" "2011-08-09" "2011-08-09"
## [81486] "2011-08-09" "2011-08-09" "2011-08-09" "2011-08-09" "2011-08-09"
## [81491] "2011-08-09" "2011-08-09" "2011-08-09" "2011-08-09" "2011-08-09"
## [81496] "2011-08-09" "2011-08-09" "2011-08-09" "2011-08-09" "2011-08-09"
## [81501] "2011-08-10" "2011-08-10" "2011-08-10" "2011-08-10" "2011-08-10"
  [81506] "2011-08-10" "2011-08-10" "2011-08-10" "2011-08-10" "2011-08-10"
   [81511] "2011-08-10" "2011-08-10" "2011-08-10" "2011-08-10" "2011-08-10"
   [81516] "2011-08-10" "2011-08-10" "2011-08-10" "2011-08-10" "2011-08-10"
   [81521] "2011-08-10" "2011-08-10" "2011-08-10" "2011-08-11"
   [81526] "2011-08-11" "2011-08-11" "2011-08-11" "2011-08-11" "2011-08-11"
   [81531] "2011-08-11" "2011-08-11" "2011-08-11" "2011-08-11" "2011-08-11"
## [81536] "2011-08-11" "2011-08-11" "2011-08-11" "2011-08-11" "2011-08-11"
   [81541] "2011-08-11" "2011-08-11" "2011-08-11" "2011-08-11" "2011-08-11"
   [81546] "2011-08-11" "2011-08-11" "2011-08-11" "2011-08-12" "2011-08-12"
   [81551] "2011-08-12" "2011-08-12" "2011-08-12" "2011-08-12" "2011-08-12"
   [81556] "2011-08-12" "2011-08-12" "2011-08-12" "2011-08-12" "2011-08-12"
  [81561] "2011-08-12" "2011-08-12" "2011-08-12" "2011-08-12" "2011-08-12"
## [81566] "2011-08-12" "2011-08-12" "2011-08-12" "2011-08-12" "2011-08-12"
## [81571] "2011-08-12" "2011-08-12" "2011-08-13" "2011-08-13" "2011-08-13"
## [81576] "2011-08-13" "2011-08-13" "2011-08-13" "2011-08-13" "2011-08-13"
  [81581] "2011-08-13" "2011-08-13" "2011-08-13" "2011-08-13" "2011-08-13"
   [81586] "2011-08-13" "2011-08-13" "2011-08-13" "2011-08-13" "2011-08-13"
## [81591] "2011-08-13" "2011-08-13" "2011-08-13" "2011-08-13" "2011-08-13"
   [81596] "2011-08-13" "2011-08-14" "2011-08-14" "2011-08-14" "2011-08-14"
  [81601] "2011-08-14" "2011-08-14" "2011-08-14" "2011-08-14" "2011-08-14"
## [81606] "2011-08-14" "2011-08-14" "2011-08-14" "2011-08-14" "2011-08-14"
## [81611] "2011-08-14" "2011-08-14" "2011-08-14" "2011-08-14" "2011-08-14"
   [81616] "2011-08-14" "2011-08-14" "2011-08-14" "2011-08-14" "2011-08-14"
   [81621] "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-15"
   [81626] "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-15"
   [81631] "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-15"
   [81636] "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-15"
  [81641] "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-15" "2011-08-16"
## [81646] "2011-08-16" "2011-08-16" "2011-08-16" "2011-08-16" "2011-08-16"
## [81651] "2011-08-16" "2011-08-16" "2011-08-16" "2011-08-16" "2011-08-16"
```

```
## [81656] "2011-08-16" "2011-08-16" "2011-08-16" "2011-08-16" "2011-08-16"
   [81661] "2011-08-16" "2011-08-16" "2011-08-16" "2011-08-16" "2011-08-16"
   [81666] "2011-08-16" "2011-08-16" "2011-08-16" "2011-08-17" "2011-08-17"
  [81671] "2011-08-17" "2011-08-17" "2011-08-17" "2011-08-17" "2011-08-17"
## [81676] "2011-08-17" "2011-08-17" "2011-08-17" "2011-08-17" "2011-08-17"
## [81681] "2011-08-17" "2011-08-17" "2011-08-17" "2011-08-17" "2011-08-17"
## [81686] "2011-08-17" "2011-08-17" "2011-08-17" "2011-08-17" "2011-08-17"
## [81691] "2011-08-17" "2011-08-17" "2011-08-18" "2011-08-18" "2011-08-18"
   [81696] "2011-08-18" "2011-08-18" "2011-08-18" "2011-08-18" "2011-08-18"
   [81701] "2011-08-18" "2011-08-18" "2011-08-18" "2011-08-18" "2011-08-18"
   [81706] "2011-08-18" "2011-08-18" "2011-08-18" "2011-08-18" "2011-08-18"
   [81711] "2011-08-18" "2011-08-18" "2011-08-18" "2011-08-18" "2011-08-18"
   [81716] "2011-08-18" "2011-08-19" "2011-08-19" "2011-08-19" "2011-08-19"
  [81721] "2011-08-19" "2011-08-19" "2011-08-19" "2011-08-19" "2011-08-19"
  [81726] "2011-08-19" "2011-08-19" "2011-08-19" "2011-08-19" "2011-08-19"
## [81731] "2011-08-19" "2011-08-19" "2011-08-19" "2011-08-19" "2011-08-19"
   [81736] "2011-08-19" "2011-08-19" "2011-08-19" "2011-08-19" "2011-08-19"
   [81741] "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-20"
  [81746] "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-20"
## [81751] "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-20"
## [81756] "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-20"
## [81761] "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-20" "2011-08-21"
## [81766] "2011-08-21" "2011-08-21" "2011-08-21" "2011-08-21" "2011-08-21"
## [81771] "2011-08-21" "2011-08-21" "2011-08-21" "2011-08-21" "2011-08-21"
  [81776] "2011-08-21" "2011-08-21" "2011-08-21" "2011-08-21" "2011-08-21"
   [81781] "2011-08-21" "2011-08-21" "2011-08-21" "2011-08-21" "2011-08-21"
   [81786] "2011-08-21" "2011-08-22" "2011-08-22" "2011-08-22" "2011-08-22"
   [81791] "2011-08-22" "2011-08-22" "2011-08-22" "2011-08-22" "2011-08-22"
  [81796] "2011-08-22" "2011-08-22" "2011-08-22" "2011-08-22" "2011-08-22"
  [81801] "2011-08-22" "2011-08-22" "2011-08-22" "2011-08-22" "2011-08-22"
## [81806] "2011-08-22" "2011-08-22" "2011-08-22" "2011-08-22" "2011-08-22"
   [81811] "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-23"
   [81816] "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-23"
   [81821] "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-23"
   [81826] "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-23"
## [81831] "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-23" "2011-08-24"
## [81836] "2011-08-24" "2011-08-24" "2011-08-24" "2011-08-24" "2011-08-24"
## [81841] "2011-08-24" "2011-08-24" "2011-08-24" "2011-08-24" "2011-08-24"
## [81846] "2011-08-24" "2011-08-24" "2011-08-24" "2011-08-24" "2011-08-24"
  [81851] "2011-08-24" "2011-08-24" "2011-08-24" "2011-08-24" "2011-08-24"
  [81856] "2011-08-24" "2011-08-24" "2011-08-25" "2011-08-25"
## [81861] "2011-08-25" "2011-08-25" "2011-08-25" "2011-08-25" "2011-08-25"
  [81866] "2011-08-25" "2011-08-25" "2011-08-25" "2011-08-25" "2011-08-25"
## [81871] "2011-08-25" "2011-08-25" "2011-08-25" "2011-08-25" "2011-08-25"
## [81876] "2011-08-25" "2011-08-25" "2011-08-25" "2011-08-25" "2011-08-25"
## [81881] "2011-08-25" "2011-08-25" "2011-08-26" "2011-08-26" "2011-08-26"
   [81886] "2011-08-26" "2011-08-26" "2011-08-26" "2011-08-26" "2011-08-26"
   [81891] "2011-08-26" "2011-08-26" "2011-08-26" "2011-08-26" "2011-08-26"
   [81896] "2011-08-26" "2011-08-26" "2011-08-26" "2011-08-26" "2011-08-26"
  [81901] "2011-08-26" "2011-08-26" "2011-08-26" "2011-08-26" "2011-08-26"
  [81906] "2011-08-26" "2011-08-27" "2011-08-27" "2011-08-27" "2011-08-27"
## [81911] "2011-08-27" "2011-08-27" "2011-08-27" "2011-08-27" "2011-08-27"
## [81916] "2011-08-27" "2011-08-27" "2011-08-27" "2011-08-27" "2011-08-27"
## [81921] "2011-08-27" "2011-08-27" "2011-08-27" "2011-08-27" "2011-08-27"
```

```
## [81926] "2011-08-27" "2011-08-27" "2011-08-27" "2011-08-27" "2011-08-27"
   [81931] "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-28"
   [81936] "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-28"
  [81941] "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-28"
## [81946] "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-28"
## [81951] "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-28" "2011-08-29"
## [81956] "2011-08-29" "2011-08-29" "2011-08-29" "2011-08-29" "2011-08-29"
## [81961] "2011-08-29" "2011-08-29" "2011-08-29" "2011-08-29" "2011-08-29"
   [81966] "2011-08-29" "2011-08-29" "2011-08-29" "2011-08-29" "2011-08-29"
   [81971] "2011-08-29" "2011-08-29" "2011-08-29" "2011-08-29" "2011-08-29"
   [81976] "2011-08-29" "2011-08-29" "2011-08-29" "2011-08-30" "2011-08-30"
   [81981] "2011-08-30" "2011-08-30" "2011-08-30" "2011-08-30" "2011-08-30"
   [81986] "2011-08-30" "2011-08-30" "2011-08-30" "2011-08-30" "2011-08-30"
  [81991] "2011-08-30" "2011-08-30" "2011-08-30" "2011-08-30" "2011-08-30"
  [81996] "2011-08-30" "2011-08-30" "2011-08-30" "2011-08-30" "2011-08-30"
   [82001] "2011-08-30" "2011-08-30" "2011-08-31" "2011-08-31" "2011-08-31"
   [82006] "2011-08-31" "2011-08-31" "2011-08-31" "2011-08-31" "2011-08-31"
   [82011] "2011-08-31" "2011-08-31" "2011-08-31" "2011-08-31" "2011-08-31"
  [82016] "2011-08-31" "2011-08-31" "2011-08-31" "2011-08-31" "2011-08-31"
## [82021] "2011-08-31" "2011-08-31" "2011-08-31" "2011-08-31" "2011-08-31"
## [82026] "2011-08-31" "2011-09-01" "2011-09-01" "2011-09-01" "2011-09-01"
## [82031] "2011-09-01" "2011-09-01" "2011-09-01" "2011-09-01" "2011-09-01"
## [82036] "2011-09-01" "2011-09-01" "2011-09-01" "2011-09-01" "2011-09-01"
## [82041] "2011-09-01" "2011-09-01" "2011-09-01" "2011-09-01" "2011-09-01"
  [82046] "2011-09-01" "2011-09-01" "2011-09-01" "2011-09-01" "2011-09-01"
   [82051] "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-02"
   [82056] "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-02"
   [82061] "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-02"
  [82066] "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-02"
  [82071] "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-02" "2011-09-03"
## [82076] "2011-09-03" "2011-09-03" "2011-09-03" "2011-09-03" "2011-09-03"
   [82081] "2011-09-03" "2011-09-03" "2011-09-03" "2011-09-03" "2011-09-03"
   [82086] "2011-09-03" "2011-09-03" "2011-09-03" "2011-09-03" "2011-09-03"
   [82091] "2011-09-03" "2011-09-03" "2011-09-03" "2011-09-03" "2011-09-03"
   [82096] "2011-09-03" "2011-09-03" "2011-09-04" "2011-09-04"
  [82101] "2011-09-04" "2011-09-04" "2011-09-04" "2011-09-04" "2011-09-04"
## [82106] "2011-09-04" "2011-09-04" "2011-09-04" "2011-09-04" "2011-09-04"
## [82111] "2011-09-04" "2011-09-04" "2011-09-04" "2011-09-04" "2011-09-04"
## [82116] "2011-09-04" "2011-09-04" "2011-09-04" "2011-09-04" "2011-09-04"
  [82121] "2011-09-04" "2011-09-04" "2011-09-05" "2011-09-05" "2011-09-05"
  [82126] "2011-09-05" "2011-09-05" "2011-09-05" "2011-09-05" "2011-09-05"
## [82131] "2011-09-05" "2011-09-05" "2011-09-05" "2011-09-05" "2011-09-05"
## [82136] "2011-09-05" "2011-09-05" "2011-09-05" "2011-09-05" "2011-09-05"
## [82141] "2011-09-05" "2011-09-05" "2011-09-05" "2011-09-05" "2011-09-05"
## [82146] "2011-09-05" "2011-09-06" "2011-09-06" "2011-09-06" "2011-09-06"
## [82151] "2011-09-06" "2011-09-06" "2011-09-06" "2011-09-06" "2011-09-06"
   [82156] "2011-09-06" "2011-09-06" "2011-09-06" "2011-09-06" "2011-09-06"
   [82161] "2011-09-06" "2011-09-06" "2011-09-06" "2011-09-06" "2011-09-06"
   [82166] "2011-09-06" "2011-09-06" "2011-09-06" "2011-09-06" "2011-09-06"
  [82171] "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-07"
   [82176] "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-07"
## [82181] "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-07"
## [82186] "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-07"
## [82191] "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-07" "2011-09-08"
```

```
## [82196] "2011-09-08" "2011-09-08" "2011-09-08" "2011-09-08" "2011-09-08"
   [82201] "2011-09-08" "2011-09-08" "2011-09-08" "2011-09-08" "2011-09-08"
  [82206] "2011-09-08" "2011-09-08" "2011-09-08" "2011-09-08" "2011-09-08"
## [82211] "2011-09-08" "2011-09-08" "2011-09-08" "2011-09-08" "2011-09-08"
## [82216] "2011-09-08" "2011-09-08" "2011-09-08" "2011-09-09" "2011-09-09"
## [82221] "2011-09-09" "2011-09-09" "2011-09-09" "2011-09-09" "2011-09-09"
## [82226] "2011-09-09" "2011-09-09" "2011-09-09" "2011-09-09" "2011-09-09"
## [82231] "2011-09-09" "2011-09-09" "2011-09-09" "2011-09-09" "2011-09-09"
  [82236] "2011-09-09" "2011-09-09" "2011-09-09" "2011-09-09" "2011-09-09"
  [82241] "2011-09-09" "2011-09-09" "2011-09-10" "2011-09-10" "2011-09-10"
   [82246] "2011-09-10" "2011-09-10" "2011-09-10" "2011-09-10" "2011-09-10"
## [82251] "2011-09-10" "2011-09-10" "2011-09-10" "2011-09-10" "2011-09-10"
   [82256] "2011-09-10" "2011-09-10" "2011-09-10" "2011-09-10" "2011-09-10"
## [82261] "2011-09-10" "2011-09-10" "2011-09-10" "2011-09-10" "2011-09-10"
## [82266] "2011-09-10" "2011-09-11" "2011-09-11" "2011-09-11" "2011-09-11"
## [82271] "2011-09-11" "2011-09-11" "2011-09-11" "2011-09-11" "2011-09-11"
   [82276] "2011-09-11" "2011-09-11" "2011-09-11" "2011-09-11" "2011-09-11"
   [82281] "2011-09-11" "2011-09-11" "2011-09-11" "2011-09-11" "2011-09-11"
  [82286] "2011-09-11" "2011-09-11" "2011-09-11" "2011-09-11" "2011-09-11"
## [82291] "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12"
## [82296] "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12"
## [82301] "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12"
## [82306] "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12"
## [82311] "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-12" "2011-09-13"
  [82316] "2011-09-13" "2011-09-13" "2011-09-13" "2011-09-13" "2011-09-13"
   [82321] "2011-09-13" "2011-09-13" "2011-09-13" "2011-09-13" "2011-09-13"
   [82326] "2011-09-13" "2011-09-13" "2011-09-13" "2011-09-13" "2011-09-13"
   [82331] "2011-09-13" "2011-09-13" "2011-09-13" "2011-09-13" "2011-09-13"
## [82336] "2011-09-13" "2011-09-13" "2011-09-13" "2011-09-14" "2011-09-14"
  [82341] "2011-09-14" "2011-09-14" "2011-09-14" "2011-09-14" "2011-09-14"
## [82346] "2011-09-14" "2011-09-14" "2011-09-14" "2011-09-14" "2011-09-14"
   [82351] "2011-09-14" "2011-09-14" "2011-09-14" "2011-09-14" "2011-09-14"
   [82356] "2011-09-14" "2011-09-14" "2011-09-14" "2011-09-14" "2011-09-14"
  [82361] "2011-09-14" "2011-09-14" "2011-09-15" "2011-09-15" "2011-09-15"
   [82366] "2011-09-15" "2011-09-15" "2011-09-15" "2011-09-15" "2011-09-15"
## [82371] "2011-09-15" "2011-09-15" "2011-09-15" "2011-09-15" "2011-09-15"
## [82376] "2011-09-15" "2011-09-15" "2011-09-15" "2011-09-15" "2011-09-15"
## [82381] "2011-09-15" "2011-09-15" "2011-09-15" "2011-09-15" "2011-09-15"
## [82386] "2011-09-15" "2011-09-16" "2011-09-16" "2011-09-16" "2011-09-16"
  [82391] "2011-09-16" "2011-09-16" "2011-09-16" "2011-09-16" "2011-09-16"
  [82396] "2011-09-16" "2011-09-16" "2011-09-16" "2011-09-16" "2011-09-16"
## [82401] "2011-09-16" "2011-09-16" "2011-09-16" "2011-09-16" "2011-09-16"
  [82406] "2011-09-16" "2011-09-16" "2011-09-16" "2011-09-16" "2011-09-16"
## [82411] "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-17"
## [82416] "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-17"
## [82421] "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-17"
   [82426] "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-17"
  [82431] "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-17" "2011-09-18"
  [82436] "2011-09-18" "2011-09-18" "2011-09-18" "2011-09-18" "2011-09-18"
## [82441] "2011-09-18" "2011-09-18" "2011-09-18" "2011-09-18" "2011-09-18"
## [82446] "2011-09-18" "2011-09-18" "2011-09-18" "2011-09-18" "2011-09-18"
## [82451] "2011-09-18" "2011-09-18" "2011-09-18" "2011-09-18" "2011-09-18"
## [82456] "2011-09-18" "2011-09-18" "2011-09-18" "2011-09-19" "2011-09-19"
## [82461] "2011-09-19" "2011-09-19" "2011-09-19" "2011-09-19" "2011-09-19"
```

```
## [82466] "2011-09-19" "2011-09-19" "2011-09-19" "2011-09-19" "2011-09-19"
   [82471] "2011-09-19" "2011-09-19" "2011-09-19" "2011-09-19" "2011-09-19"
  [82476] "2011-09-19" "2011-09-19" "2011-09-19" "2011-09-19" "2011-09-19"
## [82481] "2011-09-19" "2011-09-19" "2011-09-20" "2011-09-20" "2011-09-20"
## [82486] "2011-09-20" "2011-09-20" "2011-09-20" "2011-09-20" "2011-09-20"
## [82491] "2011-09-20" "2011-09-20" "2011-09-20" "2011-09-20" "2011-09-20"
## [82496] "2011-09-20" "2011-09-20" "2011-09-20" "2011-09-20" "2011-09-20"
## [82501] "2011-09-20" "2011-09-20" "2011-09-20" "2011-09-20" "2011-09-20"
   [82506] "2011-09-20" "2011-09-21" "2011-09-21" "2011-09-21" "2011-09-21"
   [82511] "2011-09-21" "2011-09-21" "2011-09-21" "2011-09-21" "2011-09-21"
   [82516] "2011-09-21" "2011-09-21" "2011-09-21" "2011-09-21" "2011-09-21"
   [82521] "2011-09-21" "2011-09-21" "2011-09-21" "2011-09-21" "2011-09-21"
   [82526] "2011-09-21" "2011-09-21" "2011-09-21" "2011-09-21" "2011-09-21"
## [82531] "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-22"
## [82536] "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-22"
## [82541] "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-22"
   [82546] "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-22"
   [82551] "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-22" "2011-09-23"
  [82556] "2011-09-23" "2011-09-23" "2011-09-23" "2011-09-23" "2011-09-23"
## [82561] "2011-09-23" "2011-09-23" "2011-09-23" "2011-09-23" "2011-09-23"
## [82566] "2011-09-23" "2011-09-23" "2011-09-23" "2011-09-23" "2011-09-23"
## [82571] "2011-09-23" "2011-09-23" "2011-09-23" "2011-09-23" "2011-09-23"
## [82576] "2011-09-23" "2011-09-23" "2011-09-24" "2011-09-24" "2011-09-24"
## [82581] "2011-09-24" "2011-09-24" "2011-09-24" "2011-09-24" "2011-09-24"
  [82586] "2011-09-24" "2011-09-24" "2011-09-24" "2011-09-24" "2011-09-24"
   [82591] "2011-09-24" "2011-09-24" "2011-09-24" "2011-09-24" "2011-09-24"
   [82596] "2011-09-24" "2011-09-24" "2011-09-24" "2011-09-24" "2011-09-24"
   [82601] "2011-09-24" "2011-09-24" "2011-09-25" "2011-09-25" "2011-09-25"
  [82606] "2011-09-25" "2011-09-25" "2011-09-25" "2011-09-25" "2011-09-25"
   [82611] "2011-09-25" "2011-09-25" "2011-09-25" "2011-09-25" "2011-09-25"
## [82616] "2011-09-25" "2011-09-25" "2011-09-25" "2011-09-25" "2011-09-25"
   [82621] "2011-09-25" "2011-09-25" "2011-09-25" "2011-09-25" "2011-09-25"
   [82626] "2011-09-25" "2011-09-26" "2011-09-26" "2011-09-26" "2011-09-26"
   [82631] "2011-09-26" "2011-09-26" "2011-09-26" "2011-09-26" "2011-09-26"
   [82636] "2011-09-26" "2011-09-26" "2011-09-26" "2011-09-26" "2011-09-26"
  [82641] "2011-09-26" "2011-09-26" "2011-09-26" "2011-09-26" "2011-09-26"
## [82646] "2011-09-26" "2011-09-26" "2011-09-26" "2011-09-26" "2011-09-26"
## [82651] "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-27"
## [82656] "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-27"
  [82661] "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-27"
   [82666] "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-27"
## [82671] "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-27" "2011-09-28"
   [82676] "2011-09-28" "2011-09-28" "2011-09-28" "2011-09-28" "2011-09-28"
  [82681] "2011-09-28" "2011-09-28" "2011-09-28" "2011-09-28" "2011-09-28"
## [82686] "2011-09-28" "2011-09-28" "2011-09-28" "2011-09-28" "2011-09-28"
## [82691] "2011-09-28" "2011-09-28" "2011-09-28" "2011-09-28" "2011-09-28"
   [82696] "2011-09-28" "2011-09-28" "2011-09-28" "2011-09-29" "2011-09-29"
   [82701] "2011-09-29" "2011-09-29" "2011-09-29" "2011-09-29" "2011-09-29"
   [82706] "2011-09-29" "2011-09-29" "2011-09-29" "2011-09-29" "2011-09-29"
  [82711] "2011-09-29" "2011-09-29" "2011-09-29" "2011-09-29" "2011-09-29"
   [82716] "2011-09-29" "2011-09-29" "2011-09-29" "2011-09-29" "2011-09-29"
## [82721] "2011-09-29" "2011-09-29" "2011-09-30" "2011-09-30" "2011-09-30"
## [82726] "2011-09-30" "2011-09-30" "2011-09-30" "2011-09-30" "2011-09-30"
## [82731] "2011-09-30" "2011-09-30" "2011-09-30" "2011-09-30" "2011-09-30"
```

```
## [82736] "2011-09-30" "2011-09-30" "2011-09-30" "2011-09-30" "2011-09-30"
   [82741] "2011-09-30" "2011-09-30" "2011-09-30" "2011-09-30" "2011-09-30"
  [82746] "2011-09-30" "2011-10-01" "2011-10-01" "2011-10-01" "2011-10-01"
  [82751] "2011-10-01" "2011-10-01" "2011-10-01" "2011-10-01" "2011-10-01"
## [82756] "2011-10-01" "2011-10-01" "2011-10-01" "2011-10-01" "2011-10-01"
## [82761] "2011-10-01" "2011-10-01" "2011-10-01" "2011-10-01" "2011-10-01"
## [82766] "2011-10-01" "2011-10-01" "2011-10-01" "2011-10-01" "2011-10-01"
## [82771] "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-02"
   [82776] "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-02"
   [82781] "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-02"
   [82786] "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-02"
   [82791] "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-02" "2011-10-03"
   [82796] "2011-10-03" "2011-10-03" "2011-10-03" "2011-10-03" "2011-10-03"
  [82801] "2011-10-03" "2011-10-03" "2011-10-03" "2011-10-03" "2011-10-03"
  [82806] "2011-10-03" "2011-10-03" "2011-10-03" "2011-10-03" "2011-10-03"
   [82811] "2011-10-03" "2011-10-03" "2011-10-03" "2011-10-03" "2011-10-03"
   [82816] "2011-10-03" "2011-10-03" "2011-10-03" "2011-10-04" "2011-10-04"
   [82821] "2011-10-04" "2011-10-04" "2011-10-04" "2011-10-04" "2011-10-04"
  [82826] "2011-10-04" "2011-10-04" "2011-10-04" "2011-10-04" "2011-10-04"
## [82831] "2011-10-04" "2011-10-04" "2011-10-04" "2011-10-04" "2011-10-04"
## [82836] "2011-10-04" "2011-10-04" "2011-10-04" "2011-10-04" "2011-10-04"
## [82841] "2011-10-04" "2011-10-04" "2011-10-05" "2011-10-05" "2011-10-05"
## [82846] "2011-10-05" "2011-10-05" "2011-10-05" "2011-10-05" "2011-10-05"
## [82851] "2011-10-05" "2011-10-05" "2011-10-05" "2011-10-05" "2011-10-05"
  [82856] "2011-10-05" "2011-10-05" "2011-10-05" "2011-10-05" "2011-10-05"
   [82861] "2011-10-05" "2011-10-05" "2011-10-05" "2011-10-05" "2011-10-05"
   [82866] "2011-10-05" "2011-10-06" "2011-10-06" "2011-10-06" "2011-10-06"
   [82871] "2011-10-06" "2011-10-06" "2011-10-06" "2011-10-06" "2011-10-06"
## [82876] "2011-10-06" "2011-10-06" "2011-10-06" "2011-10-06" "2011-10-06"
  [82881] "2011-10-06" "2011-10-06" "2011-10-06" "2011-10-06" "2011-10-06"
## [82886] "2011-10-06" "2011-10-06" "2011-10-06" "2011-10-06" "2011-10-06"
   [82891] "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-07"
   [82896] "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-07"
   [82901] "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-07"
   [82906] "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-07"
## [82911] "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-07" "2011-10-08"
## [82916] "2011-10-08" "2011-10-08" "2011-10-08" "2011-10-08" "2011-10-08"
## [82921] "2011-10-08" "2011-10-08" "2011-10-08" "2011-10-08" "2011-10-08"
## [82926] "2011-10-08" "2011-10-08" "2011-10-08" "2011-10-08" "2011-10-08"
  [82931] "2011-10-08" "2011-10-08" "2011-10-08" "2011-10-08" "2011-10-08"
  [82936] "2011-10-08" "2011-10-08" "2011-10-08" "2011-10-09" "2011-10-09"
## [82941] "2011-10-09" "2011-10-09" "2011-10-09" "2011-10-09" "2011-10-09"
  [82946] "2011-10-09" "2011-10-09" "2011-10-09" "2011-10-09" "2011-10-09"
## [82951] "2011-10-09" "2011-10-09" "2011-10-09" "2011-10-09" "2011-10-09"
## [82956] "2011-10-09" "2011-10-09" "2011-10-09" "2011-10-09" "2011-10-09"
## [82961] "2011-10-09" "2011-10-09" "2011-10-10" "2011-10-10" "2011-10-10"
   [82966] "2011-10-10" "2011-10-10" "2011-10-10" "2011-10-10" "2011-10-10"
   [82971] "2011-10-10" "2011-10-10" "2011-10-10" "2011-10-10" "2011-10-10"
   [82976] "2011-10-10" "2011-10-10" "2011-10-10" "2011-10-10" "2011-10-10"
  [82981] "2011-10-10" "2011-10-10" "2011-10-10" "2011-10-10" "2011-10-10"
  [82986] "2011-10-10" "2011-10-11" "2011-10-11" "2011-10-11" "2011-10-11"
## [82991] "2011-10-11" "2011-10-11" "2011-10-11" "2011-10-11" "2011-10-11"
## [82996] "2011-10-11" "2011-10-11" "2011-10-11" "2011-10-11" "2011-10-11"
## [83001] "2011-10-11" "2011-10-11" "2011-10-11" "2011-10-11" "2011-10-11"
```

```
## [83006] "2011-10-11" "2011-10-11" "2011-10-11" "2011-10-11" "2011-10-11"
   [83011] "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-12"
   [83016] "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-12"
  [83021] "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-12"
## [83026] "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-12"
## [83031] "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-12" "2011-10-13"
## [83036] "2011-10-13" "2011-10-13" "2011-10-13" "2011-10-13" "2011-10-13"
## [83041] "2011-10-13" "2011-10-13" "2011-10-13" "2011-10-13" "2011-10-13"
   [83046] "2011-10-13" "2011-10-13" "2011-10-13" "2011-10-13" "2011-10-13"
   [83051] "2011-10-13" "2011-10-13" "2011-10-13" "2011-10-13" "2011-10-13"
   [83056] "2011-10-13" "2011-10-13" "2011-10-13" "2011-10-14" "2011-10-14"
   [83061] "2011-10-14" "2011-10-14" "2011-10-14" "2011-10-14" "2011-10-14"
   [83066] "2011-10-14" "2011-10-14" "2011-10-14" "2011-10-14" "2011-10-14"
## [83071] "2011-10-14" "2011-10-14" "2011-10-14" "2011-10-14" "2011-10-14"
## [83076] "2011-10-14" "2011-10-14" "2011-10-14" "2011-10-14" "2011-10-14"
  [83081] "2011-10-14" "2011-10-14" "2011-10-15" "2011-10-15" "2011-10-15"
   [83086] "2011-10-15" "2011-10-15" "2011-10-15" "2011-10-15" "2011-10-15"
   [83091] "2011-10-15" "2011-10-15" "2011-10-15" "2011-10-15" "2011-10-15"
  [83096] "2011-10-15" "2011-10-15" "2011-10-15" "2011-10-15" "2011-10-15"
## [83101] "2011-10-15" "2011-10-15" "2011-10-15" "2011-10-15" "2011-10-15"
## [83106] "2011-10-15" "2011-10-16" "2011-10-16" "2011-10-16" "2011-10-16"
## [83111] "2011-10-16" "2011-10-16" "2011-10-16" "2011-10-16" "2011-10-16"
## [83116] "2011-10-16" "2011-10-16" "2011-10-16" "2011-10-16" "2011-10-16"
## [83121] "2011-10-16" "2011-10-16" "2011-10-16" "2011-10-16" "2011-10-16"
## [83126] "2011-10-16" "2011-10-16" "2011-10-16" "2011-10-16" "2011-10-16"
   [83131] "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-17"
   [83136] "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-17"
   [83141] "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-17"
  [83146] "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-17"
  [83151] "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-17" "2011-10-18"
## [83156] "2011-10-18" "2011-10-18" "2011-10-18" "2011-10-18" "2011-10-18"
   [83161] "2011-10-18" "2011-10-18" "2011-10-18" "2011-10-18" "2011-10-18"
   [83166] "2011-10-18" "2011-10-18" "2011-10-18" "2011-10-18" "2011-10-18"
   [83171] "2011-10-18" "2011-10-18" "2011-10-18" "2011-10-18" "2011-10-18"
   [83176] "2011-10-18" "2011-10-18" "2011-10-18" "2011-10-19" "2011-10-19"
## [83181] "2011-10-19" "2011-10-19" "2011-10-19" "2011-10-19" "2011-10-19"
## [83186] "2011-10-19" "2011-10-19" "2011-10-19" "2011-10-19" "2011-10-19"
## [83191] "2011-10-19" "2011-10-19" "2011-10-19" "2011-10-19" "2011-10-19"
## [83196] "2011-10-19" "2011-10-19" "2011-10-19" "2011-10-19" "2011-10-19"
  [83201] "2011-10-19" "2011-10-20" "2011-10-20" "2011-10-20" "2011-10-20"
  [83206] "2011-10-20" "2011-10-20" "2011-10-20" "2011-10-20" "2011-10-20"
## [83211] "2011-10-20" "2011-10-20" "2011-10-20" "2011-10-20" "2011-10-20"
## [83216] "2011-10-20" "2011-10-20" "2011-10-20" "2011-10-20" "2011-10-20"
## [83221] "2011-10-20" "2011-10-20" "2011-10-20" "2011-10-20" "2011-10-20"
## [83226] "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-21"
## [83231] "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-21"
   [83236] "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-21"
  [83241] "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-21"
  [83246] "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-21" "2011-10-22"
## [83251] "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-22"
## [83256] "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-22"
## [83261] "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-22"
## [83266] "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-22"
## [83271] "2011-10-22" "2011-10-22" "2011-10-22" "2011-10-23" "2011-10-23"
```

```
## [83276] "2011-10-23" "2011-10-23" "2011-10-23" "2011-10-23" "2011-10-23"
   [83281] "2011-10-23" "2011-10-23" "2011-10-23" "2011-10-23" "2011-10-23"
  [83286] "2011-10-23" "2011-10-23" "2011-10-23" "2011-10-23" "2011-10-23"
## [83291] "2011-10-23" "2011-10-23" "2011-10-23" "2011-10-23" "2011-10-23"
## [83296] "2011-10-23" "2011-10-24" "2011-10-24" "2011-10-24" "2011-10-24"
## [83301] "2011-10-24" "2011-10-24" "2011-10-24" "2011-10-24" "2011-10-24"
## [83306] "2011-10-24" "2011-10-24" "2011-10-24" "2011-10-24" "2011-10-24"
## [83311] "2011-10-24" "2011-10-24" "2011-10-24" "2011-10-24" "2011-10-24"
   [83316] "2011-10-24" "2011-10-24" "2011-10-24" "2011-10-24" "2011-10-24"
   [83321] "2011-10-25" "2011-10-25" "2011-10-25" "2011-10-25" "2011-10-25"
   [83326] "2011-10-25" "2011-10-25" "2011-10-25" "2011-10-25" "2011-10-25"
   [83331] "2011-10-25" "2011-10-25" "2011-10-25" "2011-10-25" "2011-10-25"
   [83336] "2011-10-25" "2011-10-25" "2011-10-25" "2011-10-25" "2011-10-25"
  [83341] "2011-10-25" "2011-10-25" "2011-10-26" "2011-10-26"
  [83346] "2011-10-26" "2011-10-26" "2011-10-26" "2011-10-26" "2011-10-26"
  [83351] "2011-10-26" "2011-10-26" "2011-10-26" "2011-10-26" "2011-10-26"
   [83356] "2011-10-26" "2011-10-26" "2011-10-26" "2011-10-26" "2011-10-26"
   [83361] "2011-10-26" "2011-10-26" "2011-10-26" "2011-10-26" "2011-10-26"
  [83366] "2011-10-26" "2011-10-27" "2011-10-27" "2011-10-27" "2011-10-27"
## [83371] "2011-10-27" "2011-10-27" "2011-10-27" "2011-10-27" "2011-10-27"
## [83376] "2011-10-27" "2011-10-27" "2011-10-27" "2011-10-27" "2011-10-27"
## [83381] "2011-10-27" "2011-10-27" "2011-10-27" "2011-10-27" "2011-10-27"
## [83386] "2011-10-27" "2011-10-27" "2011-10-27" "2011-10-27" "2011-10-27"
  [83391] "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-28"
  [83396] "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-28"
   [83401] "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-28"
   [83406] "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-28"
   [83411] "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-28" "2011-10-29"
## [83416] "2011-10-29" "2011-10-29" "2011-10-29" "2011-10-29" "2011-10-29"
## [83421] "2011-10-29" "2011-10-29" "2011-10-29" "2011-10-29" "2011-10-29"
## [83426] "2011-10-29" "2011-10-29" "2011-10-29" "2011-10-29" "2011-10-29"
   [83431] "2011-10-29" "2011-10-29" "2011-10-29" "2011-10-29" "2011-10-29"
   [83436] "2011-10-29" "2011-10-29" "2011-10-29" "2011-10-30" "2011-10-30"
  [83441] "2011-10-30" "2011-10-30" "2011-10-30" "2011-10-30" "2011-10-30"
## [83446] "2011-10-30" "2011-10-30" "2011-10-30" "2011-10-30" "2011-10-30"
## [83451] "2011-10-30" "2011-10-30" "2011-10-30" "2011-10-30" "2011-10-30"
## [83456] "2011-10-30" "2011-10-30" "2011-10-30" "2011-10-30" "2011-10-30"
## [83461] "2011-10-30" "2011-10-30" "2011-10-31" "2011-10-31" "2011-10-31"
## [83466] "2011-10-31" "2011-10-31" "2011-10-31" "2011-10-31" "2011-10-31"
  [83471] "2011-10-31" "2011-10-31" "2011-10-31" "2011-10-31" "2011-10-31"
  [83476] "2011-10-31" "2011-10-31" "2011-10-31" "2011-10-31" "2011-10-31"
## [83481] "2011-10-31" "2011-10-31" "2011-10-31" "2011-10-31" "2011-10-31"
   [83486] "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-01"
## [83491] "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-01"
## [83496] "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-01"
## [83501] "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-01"
   [83506] "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-01" "2011-11-02"
   [83511] "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-02"
   [83516] "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-02"
  [83521] "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-02"
## [83526] "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-02"
## [83531] "2011-11-02" "2011-11-02" "2011-11-02" "2011-11-03" "2011-11-03"
## [83536] "2011-11-03" "2011-11-03" "2011-11-03" "2011-11-03" "2011-11-03"
## [83541] "2011-11-03" "2011-11-03" "2011-11-03" "2011-11-03" "2011-11-03"
```

```
## [83546] "2011-11-03" "2011-11-03" "2011-11-03" "2011-11-03" "2011-11-03"
   [83551] "2011-11-03" "2011-11-03" "2011-11-03" "2011-11-03" "2011-11-03"
   [83556] "2011-11-03" "2011-11-03" "2011-11-04" "2011-11-04" "2011-11-04"
  [83561] "2011-11-04" "2011-11-04" "2011-11-04" "2011-11-04" "2011-11-04"
  [83566] "2011-11-04" "2011-11-04" "2011-11-04" "2011-11-04" "2011-11-04"
## [83571] "2011-11-04" "2011-11-04" "2011-11-04" "2011-11-04" "2011-11-04"
## [83576] "2011-11-04" "2011-11-04" "2011-11-04" "2011-11-04" "2011-11-04"
## [83581] "2011-11-04" "2011-11-05" "2011-11-05" "2011-11-05" "2011-11-05"
   [83586] "2011-11-05" "2011-11-05" "2011-11-05" "2011-11-05" "2011-11-05"
   [83591] "2011-11-05" "2011-11-05" "2011-11-05" "2011-11-05" "2011-11-05"
   [83596] "2011-11-05" "2011-11-05" "2011-11-05" "2011-11-05" "2011-11-05"
   [83601] "2011-11-05" "2011-11-05" "2011-11-05" "2011-11-05" "2011-11-05"
   [83606] "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-06"
   [83611] "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-06"
  [83616] "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-06"
   [83621] "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-06"
   [83626] "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-06" "2011-11-07"
   [83631] "2011-11-07" "2011-11-07" "2011-11-07" "2011-11-07" "2011-11-07"
  [83636] "2011-11-07" "2011-11-07" "2011-11-07" "2011-11-07" "2011-11-07"
## [83641] "2011-11-07" "2011-11-07" "2011-11-07" "2011-11-07" "2011-11-07"
## [83646] "2011-11-07" "2011-11-07" "2011-11-07" "2011-11-07" "2011-11-07"
## [83651] "2011-11-07" "2011-11-07" "2011-11-07" "2011-11-08" "2011-11-08"
## [83656] "2011-11-08" "2011-11-08" "2011-11-08" "2011-11-08" "2011-11-08"
  [83661] "2011-11-08" "2011-11-08" "2011-11-08" "2011-11-08" "2011-11-08"
   [83666] "2011-11-08" "2011-11-08" "2011-11-08" "2011-11-08" "2011-11-08"
   [83671] "2011-11-08" "2011-11-08" "2011-11-08" "2011-11-08" "2011-11-08"
   [83676] "2011-11-08" "2011-11-08" "2011-11-09" "2011-11-09" "2011-11-09"
   [83681] "2011-11-09" "2011-11-09" "2011-11-09" "2011-11-09" "2011-11-09"
   [83686] "2011-11-09" "2011-11-09" "2011-11-09" "2011-11-09" "2011-11-09"
  [83691] "2011-11-09" "2011-11-09" "2011-11-09" "2011-11-09" "2011-11-09"
  [83696] "2011-11-09" "2011-11-09" "2011-11-09" "2011-11-09" "2011-11-09"
   [83701] "2011-11-09" "2011-11-10" "2011-11-10" "2011-11-10" "2011-11-10"
   [83706] "2011-11-10" "2011-11-10" "2011-11-10" "2011-11-10" "2011-11-10"
   [83711] "2011-11-10" "2011-11-10" "2011-11-10" "2011-11-10" "2011-11-10"
   [83716] "2011-11-10" "2011-11-10" "2011-11-10" "2011-11-10" "2011-11-10"
## [83721] "2011-11-10" "2011-11-10" "2011-11-10" "2011-11-10" "2011-11-10"
## [83726] "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-11"
## [83731] "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-11"
## [83736] "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-11"
  [83741] "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-11"
  [83746] "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-11" "2011-11-12"
## [83751] "2011-11-12" "2011-11-12" "2011-11-12" "2011-11-12" "2011-11-12"
   [83756] "2011-11-12" "2011-11-12" "2011-11-12" "2011-11-12" "2011-11-12"
## [83761] "2011-11-12" "2011-11-12" "2011-11-12" "2011-11-12" "2011-11-12"
## [83766] "2011-11-12" "2011-11-12" "2011-11-12" "2011-11-12" "2011-11-12"
## [83771] "2011-11-12" "2011-11-12" "2011-11-12" "2011-11-13" "2011-11-13"
   [83776] "2011-11-13" "2011-11-13" "2011-11-13" "2011-11-13" "2011-11-13"
   [83781] "2011-11-13" "2011-11-13" "2011-11-13" "2011-11-13" "2011-11-13"
   [83786] "2011-11-13" "2011-11-13" "2011-11-13" "2011-11-13" "2011-11-13"
  [83791] "2011-11-13" "2011-11-13" "2011-11-13" "2011-11-13" "2011-11-13"
  [83796] "2011-11-13" "2011-11-13" "2011-11-14" "2011-11-14" "2011-11-14"
## [83801] "2011-11-14" "2011-11-14" "2011-11-14" "2011-11-14" "2011-11-14"
## [83806] "2011-11-14" "2011-11-14" "2011-11-14" "2011-11-14" "2011-11-14"
## [83811] "2011-11-14" "2011-11-14" "2011-11-14" "2011-11-14" "2011-11-14"
```

```
## [83816] "2011-11-14" "2011-11-14" "2011-11-14" "2011-11-14" "2011-11-14"
   [83821] "2011-11-14" "2011-11-15" "2011-11-15" "2011-11-15" "2011-11-15"
  [83826] "2011-11-15" "2011-11-15" "2011-11-15" "2011-11-15" "2011-11-15"
## [83831] "2011-11-15" "2011-11-15" "2011-11-15" "2011-11-15" "2011-11-15"
## [83836] "2011-11-15" "2011-11-15" "2011-11-15" "2011-11-15" "2011-11-15"
## [83841] "2011-11-15" "2011-11-15" "2011-11-15" "2011-11-15" "2011-11-15"
## [83846] "2011-11-16" "2011-11-16" "2011-11-16" "2011-11-16" "2011-11-16"
## [83851] "2011-11-16" "2011-11-16" "2011-11-16" "2011-11-16" "2011-11-16"
   [83856] "2011-11-16" "2011-11-16" "2011-11-16" "2011-11-16" "2011-11-16"
   [83861] "2011-11-16" "2011-11-16" "2011-11-16" "2011-11-16" "2011-11-16"
   [83866] "2011-11-16" "2011-11-16" "2011-11-16" "2011-11-17"
  [83871] "2011-11-17" "2011-11-17" "2011-11-17" "2011-11-17" "2011-11-17"
   [83876] "2011-11-17" "2011-11-17" "2011-11-17" "2011-11-17" "2011-11-17"
## [83881] "2011-11-17" "2011-11-17" "2011-11-17" "2011-11-17" "2011-11-17"
## [83886] "2011-11-17" "2011-11-17" "2011-11-17" "2011-11-17" "2011-11-17"
## [83891] "2011-11-17" "2011-11-17" "2011-11-17" "2011-11-18" "2011-11-18"
   [83896] "2011-11-18" "2011-11-18" "2011-11-18" "2011-11-18" "2011-11-18"
   [83901] "2011-11-18" "2011-11-18" "2011-11-18" "2011-11-18" "2011-11-18"
  [83906] "2011-11-18" "2011-11-18" "2011-11-18" "2011-11-18" "2011-11-18"
## [83911] "2011-11-18" "2011-11-18" "2011-11-18" "2011-11-18" "2011-11-18"
## [83916] "2011-11-18" "2011-11-18" "2011-11-19" "2011-11-19" "2011-11-19"
## [83921] "2011-11-19" "2011-11-19" "2011-11-19" "2011-11-19" "2011-11-19"
## [83926] "2011-11-19" "2011-11-19" "2011-11-19" "2011-11-19" "2011-11-19"
## [83931] "2011-11-19" "2011-11-19" "2011-11-19" "2011-11-19" "2011-11-19"
## [83936] "2011-11-19" "2011-11-19" "2011-11-19" "2011-11-19" "2011-11-19"
  [83941] "2011-11-19" "2011-11-20" "2011-11-20" "2011-11-20" "2011-11-20"
  [83946] "2011-11-20" "2011-11-20" "2011-11-20" "2011-11-20" "2011-11-20"
   [83951] "2011-11-20" "2011-11-20" "2011-11-20" "2011-11-20" "2011-11-20"
## [83956] "2011-11-20" "2011-11-20" "2011-11-20" "2011-11-20" "2011-11-20"
## [83961] "2011-11-20" "2011-11-20" "2011-11-20" "2011-11-20" "2011-11-20"
## [83966] "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-21"
   [83971] "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-21"
   [83976] "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-21"
  [83981] "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-21"
## [83986] "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-21" "2011-11-22"
## [83991] "2011-11-22" "2011-11-22" "2011-11-22" "2011-11-22" "2011-11-22"
## [83996] "2011-11-22" "2011-11-22" "2011-11-22" "2011-11-22" "2011-11-22"
## [84001] "2011-11-22" "2011-11-22" "2011-11-22" "2011-11-22" "2011-11-22"
## [84006] "2011-11-22" "2011-11-22" "2011-11-22" "2011-11-22" "2011-11-22"
## [84011] "2011-11-22" "2011-11-22" "2011-11-22" "2011-11-23" "2011-11-23"
## [84016] "2011-11-23" "2011-11-23" "2011-11-23" "2011-11-23" "2011-11-23"
## [84021] "2011-11-23" "2011-11-23" "2011-11-23" "2011-11-23" "2011-11-23"
## [84026] "2011-11-23" "2011-11-23" "2011-11-23" "2011-11-23" "2011-11-23"
## [84031] "2011-11-23" "2011-11-23" "2011-11-23" "2011-11-23" "2011-11-23"
## [84036] "2011-11-23" "2011-11-23" "2011-11-24" "2011-11-24" "2011-11-24"
## [84041] "2011-11-24" "2011-11-24" "2011-11-24" "2011-11-24" "2011-11-24"
   [84046] "2011-11-24" "2011-11-24" "2011-11-24" "2011-11-24" "2011-11-24"
  [84051] "2011-11-24" "2011-11-24" "2011-11-24" "2011-11-24" "2011-11-24"
  [84056] "2011-11-24" "2011-11-24" "2011-11-24" "2011-11-24" "2011-11-24"
## [84061] "2011-11-24" "2011-11-25" "2011-11-25" "2011-11-25" "2011-11-25"
## [84066] "2011-11-25" "2011-11-25" "2011-11-25" "2011-11-25" "2011-11-25"
## [84071] "2011-11-25" "2011-11-25" "2011-11-25" "2011-11-25" "2011-11-25"
## [84076] "2011-11-25" "2011-11-25" "2011-11-25" "2011-11-25" "2011-11-25"
## [84081] "2011-11-25" "2011-11-25" "2011-11-25" "2011-11-25" "2011-11-25"
```

```
## [84086] "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-26"
   [84091] "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-26"
## [84096] "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-26"
## [84101] "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-26"
## [84106] "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-26" "2011-11-27"
## [84111] "2011-11-27" "2011-11-27" "2011-11-27" "2011-11-27" "2011-11-27"
## [84116] "2011-11-27" "2011-11-27" "2011-11-27" "2011-11-27" "2011-11-27"
## [84121] "2011-11-27" "2011-11-27" "2011-11-27" "2011-11-27" "2011-11-27"
## [84126] "2011-11-27" "2011-11-27" "2011-11-27" "2011-11-27" "2011-11-27"
  [84131] "2011-11-27" "2011-11-27" "2011-11-27" "2011-11-28" "2011-11-28"
   [84136] "2011-11-28" "2011-11-28" "2011-11-28" "2011-11-28" "2011-11-28"
## [84141] "2011-11-28" "2011-11-28" "2011-11-28" "2011-11-28" "2011-11-28"
  [84146] "2011-11-28" "2011-11-28" "2011-11-28" "2011-11-28" "2011-11-28"
## [84151] "2011-11-28" "2011-11-28" "2011-11-28" "2011-11-28" "2011-11-28"
## [84156] "2011-11-28" "2011-11-28" "2011-11-29" "2011-11-29" "2011-11-29"
## [84161] "2011-11-29" "2011-11-29" "2011-11-29" "2011-11-29" "2011-11-29"
   [84166] "2011-11-29" "2011-11-29" "2011-11-29" "2011-11-29" "2011-11-29"
  [84171] "2011-11-29" "2011-11-29" "2011-11-29" "2011-11-29" "2011-11-29"
## [84176] "2011-11-29" "2011-11-29" "2011-11-29" "2011-11-29" "2011-11-29"
## [84181] "2011-11-29" "2011-11-30" "2011-11-30" "2011-11-30" "2011-11-30"
## [84186] "2011-11-30" "2011-11-30" "2011-11-30" "2011-11-30" "2011-11-30"
## [84191] "2011-11-30" "2011-11-30" "2011-11-30" "2011-11-30" "2011-11-30"
## [84196] "2011-11-30" "2011-11-30" "2011-11-30" "2011-11-30" "2011-11-30"
## [84201] "2011-11-30" "2011-11-30" "2011-11-30" "2011-11-30" "2011-11-30"
## [84206] "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-01"
## [84211] "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-01"
## [84216] "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-01"
## [84221] "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-01"
## [84226] "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-01" "2011-12-02"
## [84231] "2011-12-02" "2011-12-02" "2011-12-02" "2011-12-02" "2011-12-02"
## [84236] "2011-12-02" "2011-12-02" "2011-12-02" "2011-12-02" "2011-12-02"
  [84241] "2011-12-02" "2011-12-02" "2011-12-02" "2011-12-02" "2011-12-02"
## [84246] "2011-12-02" "2011-12-02" "2011-12-02" "2011-12-02" "2011-12-02"
## [84251] "2011-12-02" "2011-12-02" "2011-12-02" "2011-12-03" "2011-12-03"
## [84256] "2011-12-03" "2011-12-03" "2011-12-03" "2011-12-03" "2011-12-03"
## [84261] "2011-12-03" "2011-12-03" "2011-12-03" "2011-12-03" "2011-12-03"
## [84266] "2011-12-03" "2011-12-03" "2011-12-03" "2011-12-03" "2011-12-03"
## [84271] "2011-12-03" "2011-12-03" "2011-12-03" "2011-12-03" "2011-12-03"
## [84276] "2011-12-03" "2011-12-03" "2011-12-04" "2011-12-04" "2011-12-04"
## [84281] "2011-12-04" "2011-12-04" "2011-12-04" "2011-12-04" "2011-12-04"
## [84286] "2011-12-04" "2011-12-04" "2011-12-04" "2011-12-04" "2011-12-04"
## [84291] "2011-12-04" "2011-12-04" "2011-12-04" "2011-12-04" "2011-12-04"
## [84296] "2011-12-04" "2011-12-04" "2011-12-04" "2011-12-04" "2011-12-04"
## [84301] "2011-12-04" "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05"
## [84306] "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05"
## [84311] "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05"
   [84316] "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05"
  [84321] "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05" "2011-12-05"
  [84326] "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06"
## [84331] "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06"
## [84336] "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06"
## [84341] "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06"
## [84346] "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-06" "2011-12-07"
## [84351] "2011-12-07" "2011-12-07" "2011-12-07" "2011-12-07" "2011-12-07"
```

```
## [84356] "2011-12-07" "2011-12-07" "2011-12-07" "2011-12-07" "2011-12-07"
   [84361] "2011-12-07" "2011-12-07" "2011-12-07" "2011-12-07" "2011-12-07"
  [84366] "2011-12-07" "2011-12-07" "2011-12-07" "2011-12-07" "2011-12-07"
## [84371] "2011-12-07" "2011-12-07" "2011-12-07" "2011-12-08" "2011-12-08"
## [84376] "2011-12-08" "2011-12-08" "2011-12-08" "2011-12-08" "2011-12-08" "2011-12-08"
## [84381] "2011-12-08" "2011-12-08" "2011-12-08" "2011-12-08" "2011-12-08"
## [84386] "2011-12-08" "2011-12-08" "2011-12-08" "2011-12-08" "2011-12-08"
## [84391] "2011-12-08" "2011-12-08" "2011-12-08" "2011-12-08" "2011-12-08"
## [84396] "2011-12-08" "2011-12-08" "2011-12-09" "2011-12-09" "2011-12-09"
  [84401] "2011-12-09" "2011-12-09" "2011-12-09" "2011-12-09" "2011-12-09"
   [84406] "2011-12-09" "2011-12-09" "2011-12-09" "2011-12-09" "2011-12-09"
## [84411] "2011-12-09" "2011-12-09" "2011-12-09" "2011-12-09" "2011-12-09"
   [84416] "2011-12-09" "2011-12-09" "2011-12-09" "2011-12-09" "2011-12-09"
## [84421] "2011-12-09" "2011-12-10" "2011-12-10" "2011-12-10" "2011-12-10"
## [84426] "2011-12-10" "2011-12-10" "2011-12-10" "2011-12-10" "2011-12-10"
## [84431] "2011-12-10" "2011-12-10" "2011-12-10" "2011-12-10" "2011-12-10"
  [84436] "2011-12-10" "2011-12-10" "2011-12-10" "2011-12-10" "2011-12-10"
## [84441] "2011-12-10" "2011-12-10" "2011-12-10" "2011-12-10" "2011-12-10"
## [84446] "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-11"
## [84451] "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-11"
## [84456] "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-11"
## [84461] "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-11"
## [84466] "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-11" "2011-12-12"
## [84471] "2011-12-12" "2011-12-12" "2011-12-12" "2011-12-12" "2011-12-12"
## [84476] "2011-12-12" "2011-12-12" "2011-12-12" "2011-12-12" "2011-12-12"
  [84481] "2011-12-12" "2011-12-12" "2011-12-12" "2011-12-12" "2011-12-12"
## [84486] "2011-12-12" "2011-12-12" "2011-12-12" "2011-12-12" "2011-12-12"
   [84491] "2011-12-12" "2011-12-12" "2011-12-12" "2011-12-13" "2011-12-13"
## [84496] "2011-12-13" "2011-12-13" "2011-12-13" "2011-12-13" "2011-12-13"
## [84501] "2011-12-13" "2011-12-13" "2011-12-13" "2011-12-13" "2011-12-13"
## [84506] "2011-12-13" "2011-12-13" "2011-12-13" "2011-12-13" "2011-12-13"
   [84511] "2011-12-13" "2011-12-13" "2011-12-13" "2011-12-13" "2011-12-13"
  [84516] "2011-12-13" "2011-12-13" "2011-12-14" "2011-12-14" "2011-12-14"
  [84521] "2011-12-14" "2011-12-14" "2011-12-14" "2011-12-14" "2011-12-14"
## [84526] "2011-12-14" "2011-12-14" "2011-12-14" "2011-12-14" "2011-12-14"
## [84531] "2011-12-14" "2011-12-14" "2011-12-14" "2011-12-14" "2011-12-14"
## [84536] "2011-12-14" "2011-12-14" "2011-12-14" "2011-12-14" "2011-12-14"
## [84541] "2011-12-14" "2011-12-15" "2011-12-15" "2011-12-15" "2011-12-15"
## [84546] "2011-12-15" "2011-12-15" "2011-12-15" "2011-12-15" "2011-12-15"
## [84551] "2011-12-15" "2011-12-15" "2011-12-15" "2011-12-15" "2011-12-15"
## [84556] "2011-12-15" "2011-12-15" "2011-12-15" "2011-12-15" "2011-12-15"
## [84561] "2011-12-15" "2011-12-15" "2011-12-15" "2011-12-15" "2011-12-15"
  [84566] "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-16"
## [84571] "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-16"
## [84576] "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-16"
## [84581] "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-16"
   [84586] "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-16" "2011-12-17"
  [84591] "2011-12-17" "2011-12-17" "2011-12-17" "2011-12-17" "2011-12-17"
  [84596] "2011-12-17" "2011-12-17" "2011-12-17" "2011-12-17" "2011-12-17"
## [84601] "2011-12-17" "2011-12-17" "2011-12-17" "2011-12-17" "2011-12-17"
## [84606] "2011-12-17" "2011-12-17" "2011-12-17" "2011-12-17" "2011-12-17"
## [84611] "2011-12-17" "2011-12-17" "2011-12-17" "2011-12-18" "2011-12-18"
## [84616] "2011-12-18" "2011-12-18" "2011-12-18" "2011-12-18" "2011-12-18"
## [84621] "2011-12-18" "2011-12-18" "2011-12-18" "2011-12-18" "2011-12-18"
```

```
## [84626] "2011-12-18" "2011-12-18" "2011-12-18" "2011-12-18" "2011-12-18"
   [84631] "2011-12-18" "2011-12-18" "2011-12-18" "2011-12-18" "2011-12-18"
  [84636] "2011-12-18" "2011-12-18" "2011-12-19" "2011-12-19" "2011-12-19"
## [84641] "2011-12-19" "2011-12-19" "2011-12-19" "2011-12-19" "2011-12-19"
## [84646] "2011-12-19" "2011-12-19" "2011-12-19" "2011-12-19" "2011-12-19"
## [84651] "2011-12-19" "2011-12-19" "2011-12-19" "2011-12-19" "2011-12-19"
## [84656] "2011-12-19" "2011-12-19" "2011-12-19" "2011-12-19" "2011-12-19"
## [84661] "2011-12-19" "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20"
  [84666] "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20"
  [84671] "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20"
   [84676] "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20"
## [84681] "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20" "2011-12-20"
   [84686] "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-21"
## [84691] "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-21"
## [84696] "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-21"
## [84701] "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-21"
  [84706] "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-21" "2011-12-22"
  [84711] "2011-12-22" "2011-12-22" "2011-12-22" "2011-12-22" "2011-12-22"
## [84716] "2011-12-22" "2011-12-22" "2011-12-22" "2011-12-22" "2011-12-22"
## [84721] "2011-12-22" "2011-12-22" "2011-12-22" "2011-12-22" "2011-12-22"
## [84726] "2011-12-22" "2011-12-22" "2011-12-22" "2011-12-22" "2011-12-22"
## [84731] "2011-12-22" "2011-12-22" "2011-12-22" "2011-12-23" "2011-12-23"
## [84736] "2011-12-23" "2011-12-23" "2011-12-23" "2011-12-23" "2011-12-23"
## [84741] "2011-12-23" "2011-12-23" "2011-12-23" "2011-12-23" "2011-12-23"
## [84746] "2011-12-23" "2011-12-23" "2011-12-23" "2011-12-23" "2011-12-23"
  [84751] "2011-12-23" "2011-12-23" "2011-12-23" "2011-12-23" "2011-12-23"
## [84756] "2011-12-23" "2011-12-23" "2011-12-24" "2011-12-24" "2011-12-24"
   [84761] "2011-12-24" "2011-12-24" "2011-12-24" "2011-12-24" "2011-12-24"
## [84766] "2011-12-24" "2011-12-24" "2011-12-24" "2011-12-24" "2011-12-24"
## [84771] "2011-12-24" "2011-12-24" "2011-12-24" "2011-12-24" "2011-12-24"
## [84776] "2011-12-24" "2011-12-24" "2011-12-24" "2011-12-24" "2011-12-24"
  [84781] "2011-12-24" "2011-12-25" "2011-12-25" "2011-12-25" "2011-12-25"
  [84786] "2011-12-25" "2011-12-25" "2011-12-25" "2011-12-25" "2011-12-25"
## [84791] "2011-12-25" "2011-12-25" "2011-12-25" "2011-12-25" "2011-12-25"
## [84796] "2011-12-25" "2011-12-25" "2011-12-25" "2011-12-25" "2011-12-25"
## [84801] "2011-12-25" "2011-12-25" "2011-12-25" "2011-12-25" "2011-12-25"
## [84806] "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-26"
## [84811] "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-26"
## [84816] "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-26"
## [84821] "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-26"
## [84826] "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-26" "2011-12-27"
## [84831] "2011-12-27" "2011-12-27" "2011-12-27" "2011-12-27" "2011-12-27"
## [84836] "2011-12-27" "2011-12-27" "2011-12-27" "2011-12-27" "2011-12-27"
## [84841] "2011-12-27" "2011-12-27" "2011-12-27" "2011-12-27" "2011-12-27"
## [84846] "2011-12-27" "2011-12-27" "2011-12-27" "2011-12-27" "2011-12-27"
## [84851] "2011-12-27" "2011-12-27" "2011-12-27" "2011-12-28" "2011-12-28"
   [84856] "2011-12-28" "2011-12-28" "2011-12-28" "2011-12-28" "2011-12-28"
  [84861] "2011-12-28" "2011-12-28" "2011-12-28" "2011-12-28" "2011-12-28"
  [84866] "2011-12-28" "2011-12-28" "2011-12-28" "2011-12-28" "2011-12-28"
## [84871] "2011-12-28" "2011-12-28" "2011-12-28" "2011-12-28" "2011-12-28"
## [84876] "2011-12-28" "2011-12-28" "2011-12-29" "2011-12-29" "2011-12-29"
## [84881] "2011-12-29" "2011-12-29" "2011-12-29" "2011-12-29" "2011-12-29"
## [84886] "2011-12-29" "2011-12-29" "2011-12-29" "2011-12-29" "2011-12-29"
## [84891] "2011-12-29" "2011-12-29" "2011-12-29" "2011-12-29" "2011-12-29"
```

```
## [84896] "2011-12-29" "2011-12-29" "2011-12-29" "2011-12-29" "2011-12-29"
   [84901] "2011-12-29" "2011-12-30" "2011-12-30" "2011-12-30" "2011-12-30"
  [84906] "2011-12-30" "2011-12-30" "2011-12-30" "2011-12-30" "2011-12-30"
  [84911] "2011-12-30" "2011-12-30" "2011-12-30" "2011-12-30" "2011-12-30"
## [84916] "2011-12-30" "2011-12-30" "2011-12-30" "2011-12-30" "2011-12-30"
## [84921] "2011-12-30" "2011-12-30" "2011-12-30" "2011-12-30" "2011-12-30"
## [84926] "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31"
## [84931] "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31"
   [84936] "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31"
  [84941] "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31"
   [84946] "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31" "2011-12-31" "2012-01-01"
  [84951] "2012-01-01" "2012-01-01" "2012-01-01" "2012-01-01" "2012-01-01"
   [84956] "2012-01-01" "2012-01-01" "2012-01-01" "2012-01-01" "2012-01-01"
## [84961] "2012-01-01" "2012-01-01" "2012-01-01" "2012-01-01" "2012-01-01"
## [84966] "2012-01-01" "2012-01-01" "2012-01-01" "2012-01-01" "2012-01-01"
## [84971] "2012-01-01" "2012-01-01" "2012-01-01" "2012-01-02" "2012-01-02"
   [84976] "2012-01-02" "2012-01-02" "2012-01-02" "2012-01-02" "2012-01-02"
   [84981] "2012-01-02" "2012-01-02" "2012-01-02" "2012-01-02" "2012-01-02"
  [84986] "2012-01-02" "2012-01-02" "2012-01-02" "2012-01-02" "2012-01-02"
## [84991] "2012-01-02" "2012-01-02" "2012-01-02" "2012-01-02" "2012-01-02"
## [84996] "2012-01-02" "2012-01-02" "2012-01-03" "2012-01-03" "2012-01-03"
## [85001] "2012-01-03" "2012-01-03" "2012-01-03" "2012-01-03" "2012-01-03"
## [85006] "2012-01-03" "2012-01-03" "2012-01-03" "2012-01-03" "2012-01-03"
   [85011] "2012-01-03" "2012-01-03" "2012-01-03" "2012-01-03" "2012-01-03"
   [85016] "2012-01-03" "2012-01-03" "2012-01-03" "2012-01-03" "2012-01-03"
   [85021] "2012-01-03" "2012-01-04" "2012-01-04" "2012-01-04" "2012-01-04"
   [85026] "2012-01-04" "2012-01-04" "2012-01-04" "2012-01-04" "2012-01-04"
   [85031] "2012-01-04" "2012-01-04" "2012-01-04" "2012-01-04" "2012-01-04"
   [85036] "2012-01-04" "2012-01-04" "2012-01-04" "2012-01-04" "2012-01-04"
   [85041] "2012-01-04" "2012-01-04" "2012-01-04" "2012-01-04" "2012-01-04"
   [85046] "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-05"
   [85051] "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-05"
   [85056] "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-05"
   [85061] "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-05"
   [85066] "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-05" "2012-01-06"
   [85071] "2012-01-06" "2012-01-06" "2012-01-06" "2012-01-06" "2012-01-06"
## [85076] "2012-01-06" "2012-01-06" "2012-01-06" "2012-01-06" "2012-01-06"
## [85081] "2012-01-06" "2012-01-06" "2012-01-06" "2012-01-06" "2012-01-06"
## [85086] "2012-01-06" "2012-01-06" "2012-01-06" "2012-01-06" "2012-01-06"
   [85091] "2012-01-06" "2012-01-06" "2012-01-06" "2012-01-07" "2012-01-07"
   [85096] "2012-01-07" "2012-01-07" "2012-01-07" "2012-01-07" "2012-01-07"
   [85101] "2012-01-07" "2012-01-07" "2012-01-07" "2012-01-07" "2012-01-07"
   [85106] "2012-01-07" "2012-01-07" "2012-01-07" "2012-01-07" "2012-01-07"
   [85111] "2012-01-07" "2012-01-07" "2012-01-07" "2012-01-07" "2012-01-07"
   [85116] "2012-01-07" "2012-01-07" "2012-01-08" "2012-01-08" "2012-01-08"
## [85121] "2012-01-08" "2012-01-08" "2012-01-08" "2012-01-08" "2012-01-08"
   [85126] "2012-01-08" "2012-01-08" "2012-01-08" "2012-01-08" "2012-01-08"
   [85131] "2012-01-08" "2012-01-08" "2012-01-08" "2012-01-08" "2012-01-08"
   [85136] "2012-01-08" "2012-01-08" "2012-01-08" "2012-01-08" "2012-01-08"
   [85141] "2012-01-08" "2012-01-09" "2012-01-09" "2012-01-09" "2012-01-09"
   [85146] "2012-01-09" "2012-01-09" "2012-01-09" "2012-01-09" "2012-01-09"
  [85151] "2012-01-09" "2012-01-09" "2012-01-09" "2012-01-09" "2012-01-09"
## [85156] "2012-01-09" "2012-01-09" "2012-01-09" "2012-01-09" "2012-01-09"
## [85161] "2012-01-09" "2012-01-09" "2012-01-09" "2012-01-09" "2012-01-09"
```

```
## [85166] "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-10"
   [85171] "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-10"
   [85176] "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-10"
  [85181] "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-10"
  [85186] "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-10" "2012-01-11"
  [85191] "2012-01-11" "2012-01-11" "2012-01-11" "2012-01-11" "2012-01-11"
## [85196] "2012-01-11" "2012-01-11" "2012-01-11" "2012-01-11" "2012-01-11"
## [85201] "2012-01-11" "2012-01-11" "2012-01-11" "2012-01-11" "2012-01-11"
   [85206] "2012-01-11" "2012-01-11" "2012-01-11" "2012-01-11" "2012-01-11"
   [85211] "2012-01-11" "2012-01-11" "2012-01-11" "2012-01-12" "2012-01-12"
   [85216] "2012-01-12" "2012-01-12" "2012-01-12" "2012-01-12" "2012-01-12"
   [85221] "2012-01-12" "2012-01-12" "2012-01-12" "2012-01-12" "2012-01-12"
   [85226] "2012-01-12" "2012-01-12" "2012-01-12" "2012-01-12" "2012-01-12"
## [85231] "2012-01-12" "2012-01-12" "2012-01-12" "2012-01-12" "2012-01-12"
## [85236] "2012-01-12" "2012-01-12" "2012-01-13" "2012-01-13" "2012-01-13"
## [85241] "2012-01-13" "2012-01-13" "2012-01-13" "2012-01-13" "2012-01-13"
   [85246] "2012-01-13" "2012-01-13" "2012-01-13" "2012-01-13" "2012-01-13"
   [85251] "2012-01-13" "2012-01-13" "2012-01-13" "2012-01-13" "2012-01-13"
  [85256] "2012-01-13" "2012-01-13" "2012-01-13" "2012-01-13" "2012-01-13"
## [85261] "2012-01-13" "2012-01-14" "2012-01-14" "2012-01-14" "2012-01-14"
## [85266] "2012-01-14" "2012-01-14" "2012-01-14" "2012-01-14" "2012-01-14"
## [85271] "2012-01-14" "2012-01-14" "2012-01-14" "2012-01-14" "2012-01-14"
## [85276] "2012-01-14" "2012-01-14" "2012-01-14" "2012-01-14" "2012-01-14"
## [85281] "2012-01-14" "2012-01-14" "2012-01-14" "2012-01-14" "2012-01-14"
  [85286] "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-15"
   [85291] "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-15"
   [85296] "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-15"
   [85301] "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-15"
   [85306] "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-15" "2012-01-16"
   [85311] "2012-01-16" "2012-01-16" "2012-01-16" "2012-01-16" "2012-01-16"
  [85316] "2012-01-16" "2012-01-16" "2012-01-16" "2012-01-16" "2012-01-16"
   [85321] "2012-01-16" "2012-01-16" "2012-01-16" "2012-01-16" "2012-01-16"
   [85326] "2012-01-16" "2012-01-16" "2012-01-16" "2012-01-16" "2012-01-16"
   [85331] "2012-01-16" "2012-01-16" "2012-01-16" "2012-01-17" "2012-01-17"
   [85336] "2012-01-17" "2012-01-17" "2012-01-17" "2012-01-17" "2012-01-17"
## [85341] "2012-01-17" "2012-01-17" "2012-01-17" "2012-01-17" "2012-01-17"
## [85346] "2012-01-17" "2012-01-17" "2012-01-17" "2012-01-17" "2012-01-17"
## [85351] "2012-01-17" "2012-01-17" "2012-01-17" "2012-01-17" "2012-01-17"
## [85356] "2012-01-17" "2012-01-17" "2012-01-18" "2012-01-18" "2012-01-18"
   [85361] "2012-01-18" "2012-01-18" "2012-01-18" "2012-01-18" "2012-01-18"
   [85366] "2012-01-18" "2012-01-18" "2012-01-18" "2012-01-18" "2012-01-18"
  [85371] "2012-01-18" "2012-01-18" "2012-01-18" "2012-01-18" "2012-01-18"
   [85376] "2012-01-18" "2012-01-18" "2012-01-18" "2012-01-18" "2012-01-19"
  [85381] "2012-01-19" "2012-01-19" "2012-01-19" "2012-01-19" "2012-01-19"
## [85386] "2012-01-19" "2012-01-19" "2012-01-19" "2012-01-19" "2012-01-19"
## [85391] "2012-01-19" "2012-01-19" "2012-01-19" "2012-01-19" "2012-01-19"
   [85396] "2012-01-19" "2012-01-19" "2012-01-19" "2012-01-19" "2012-01-19"
   [85401] "2012-01-19" "2012-01-19" "2012-01-20" "2012-01-20" "2012-01-20"
   [85406] "2012-01-20" "2012-01-20" "2012-01-20" "2012-01-20" "2012-01-20"
   [85411] "2012-01-20" "2012-01-20" "2012-01-20" "2012-01-20" "2012-01-20"
   [85416] "2012-01-20" "2012-01-20" "2012-01-20" "2012-01-20" "2012-01-20"
## [85421] "2012-01-20" "2012-01-20" "2012-01-20" "2012-01-20" "2012-01-20"
## [85426] "2012-01-20" "2012-01-21" "2012-01-21" "2012-01-21" "2012-01-21"
## [85431] "2012-01-21" "2012-01-21" "2012-01-21" "2012-01-21" "2012-01-21"
```

```
## [85436] "2012-01-21" "2012-01-21" "2012-01-21" "2012-01-21" "2012-01-21"
   [85441] "2012-01-21" "2012-01-21" "2012-01-21" "2012-01-21" "2012-01-21"
   [85446] "2012-01-21" "2012-01-21" "2012-01-21" "2012-01-21" "2012-01-21"
  [85451] "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-22"
## [85456] "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-22"
## [85461] "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-22"
## [85466] "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-22"
## [85471] "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-22" "2012-01-23"
   [85476] "2012-01-23" "2012-01-23" "2012-01-23" "2012-01-23" "2012-01-23"
   [85481] "2012-01-23" "2012-01-23" "2012-01-23" "2012-01-23" "2012-01-23"
   [85486] "2012-01-23" "2012-01-23" "2012-01-23" "2012-01-23" "2012-01-23"
   [85491] "2012-01-23" "2012-01-23" "2012-01-23" "2012-01-23" "2012-01-23"
   [85496] "2012-01-23" "2012-01-23" "2012-01-23" "2012-01-24" "2012-01-24"
## [85501] "2012-01-24" "2012-01-24" "2012-01-24" "2012-01-24" "2012-01-24"
  [85506] "2012-01-24" "2012-01-24" "2012-01-24" "2012-01-24" "2012-01-24"
   [85511] "2012-01-24" "2012-01-24" "2012-01-24" "2012-01-24" "2012-01-24"
   [85516] "2012-01-24" "2012-01-24" "2012-01-24" "2012-01-24" "2012-01-24"
   [85521] "2012-01-24" "2012-01-24" "2012-01-25" "2012-01-25" "2012-01-25"
  [85526] "2012-01-25" "2012-01-25" "2012-01-25" "2012-01-25" "2012-01-25"
## [85531] "2012-01-25" "2012-01-25" "2012-01-25" "2012-01-25" "2012-01-25"
## [85536] "2012-01-25" "2012-01-25" "2012-01-25" "2012-01-25" "2012-01-25"
## [85541] "2012-01-25" "2012-01-25" "2012-01-25" "2012-01-25" "2012-01-25"
## [85546] "2012-01-25" "2012-01-26" "2012-01-26" "2012-01-26" "2012-01-26"
   [85551] "2012-01-26" "2012-01-26" "2012-01-26" "2012-01-26" "2012-01-26"
  [85556] "2012-01-26" "2012-01-26" "2012-01-26" "2012-01-26" "2012-01-26"
   [85561] "2012-01-26" "2012-01-26" "2012-01-26" "2012-01-26" "2012-01-26"
   [85566] "2012-01-26" "2012-01-26" "2012-01-26" "2012-01-26" "2012-01-26"
   [85571] "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-27"
   [85576] "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-27"
   [85581] "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-27"
   [85586] "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-27"
   [85591] "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-27" "2012-01-28"
   [85596] "2012-01-28" "2012-01-28" "2012-01-28" "2012-01-28" "2012-01-28"
   [85601] "2012-01-28" "2012-01-28" "2012-01-28" "2012-01-28" "2012-01-28"
   [85606] "2012-01-28" "2012-01-28" "2012-01-28" "2012-01-28" "2012-01-28"
   [85611] "2012-01-28" "2012-01-28" "2012-01-28" "2012-01-28" "2012-01-28"
## [85616] "2012-01-28" "2012-01-28" "2012-01-28" "2012-01-29" "2012-01-29"
## [85621] "2012-01-29" "2012-01-29" "2012-01-29" "2012-01-29" "2012-01-29"
## [85626] "2012-01-29" "2012-01-29" "2012-01-29" "2012-01-29" "2012-01-29"
   [85631] "2012-01-29" "2012-01-29" "2012-01-29" "2012-01-29" "2012-01-29"
   [85636] "2012-01-29" "2012-01-29" "2012-01-29" "2012-01-29" "2012-01-29"
  [85641] "2012-01-29" "2012-01-29" "2012-01-30" "2012-01-30" "2012-01-30"
   [85646] "2012-01-30" "2012-01-30" "2012-01-30" "2012-01-30" "2012-01-30"
   [85651] "2012-01-30" "2012-01-30" "2012-01-30" "2012-01-30" "2012-01-30"
  [85656] "2012-01-30" "2012-01-30" "2012-01-30" "2012-01-30" "2012-01-30"
## [85661] "2012-01-30" "2012-01-30" "2012-01-30" "2012-01-30" "2012-01-30"
   [85666] "2012-01-30" "2012-01-31" "2012-01-31" "2012-01-31" "2012-01-31"
   [85671] "2012-01-31" "2012-01-31" "2012-01-31" "2012-01-31" "2012-01-31"
   [85676] "2012-01-31" "2012-01-31" "2012-01-31" "2012-01-31" "2012-01-31"
   [85681] "2012-01-31" "2012-01-31" "2012-01-31" "2012-01-31" "2012-01-31"
   [85686] "2012-01-31" "2012-01-31" "2012-01-31" "2012-01-31" "2012-01-31"
  [85691] "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01"
## [85696] "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01"
## [85701] "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01"
```

```
## [85706] "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01"
   [85711] "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-01" "2012-02-02"
   [85716] "2012-02-02" "2012-02-02" "2012-02-02" "2012-02-02" "2012-02-02"
  [85721] "2012-02-02" "2012-02-02" "2012-02-02" "2012-02-02" "2012-02-02"
   [85726] "2012-02-02" "2012-02-02" "2012-02-02" "2012-02-02" "2012-02-02"
  [85731] "2012-02-02" "2012-02-02" "2012-02-02" "2012-02-02" "2012-02-02"
## [85736] "2012-02-02" "2012-02-02" "2012-02-02" "2012-02-03" "2012-02-03"
## [85741] "2012-02-03" "2012-02-03" "2012-02-03" "2012-02-03" "2012-02-03"
   [85746] "2012-02-03" "2012-02-03" "2012-02-03" "2012-02-03" "2012-02-03"
   [85751] "2012-02-03" "2012-02-03" "2012-02-03" "2012-02-03" "2012-02-03"
   [85756] "2012-02-03" "2012-02-03" "2012-02-03" "2012-02-03" "2012-02-03"
   [85761] "2012-02-03" "2012-02-03" "2012-02-04" "2012-02-04" "2012-02-04"
   [85766] "2012-02-04" "2012-02-04" "2012-02-04" "2012-02-04" "2012-02-04"
   [85771] "2012-02-04" "2012-02-04" "2012-02-04" "2012-02-04" "2012-02-04"
  [85776] "2012-02-04" "2012-02-04" "2012-02-04" "2012-02-04" "2012-02-04"
   [85781] "2012-02-04" "2012-02-04" "2012-02-04" "2012-02-04" "2012-02-04"
   [85786] "2012-02-04" "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05"
   [85791] "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05"
   [85796] "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05"
## [85801] "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05"
## [85806] "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05" "2012-02-05"
## [85811] "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-06"
## [85816] "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-06"
   [85821] "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-06"
   [85826] "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-06"
   [85831] "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-06" "2012-02-07"
   [85836] "2012-02-07" "2012-02-07" "2012-02-07" "2012-02-07" "2012-02-07"
   [85841] "2012-02-07" "2012-02-07" "2012-02-07" "2012-02-07" "2012-02-07"
   [85846] "2012-02-07" "2012-02-07" "2012-02-07" "2012-02-07" "2012-02-07"
   [85851] "2012-02-07" "2012-02-07" "2012-02-07" "2012-02-07" "2012-02-07"
   [85856] "2012-02-07" "2012-02-07" "2012-02-07" "2012-02-08" "2012-02-08"
   [85861] "2012-02-08" "2012-02-08" "2012-02-08" "2012-02-08" "2012-02-08"
   [85866] "2012-02-08" "2012-02-08" "2012-02-08" "2012-02-08" "2012-02-08"
   [85871] "2012-02-08" "2012-02-08" "2012-02-08" "2012-02-08" "2012-02-08"
   [85876] "2012-02-08" "2012-02-08" "2012-02-08" "2012-02-08" "2012-02-08"
   [85881] "2012-02-08" "2012-02-08" "2012-02-09" "2012-02-09" "2012-02-09"
## [85886] "2012-02-09" "2012-02-09" "2012-02-09" "2012-02-09" "2012-02-09"
## [85891] "2012-02-09" "2012-02-09" "2012-02-09" "2012-02-09" "2012-02-09"
## [85896] "2012-02-09" "2012-02-09" "2012-02-09" "2012-02-09" "2012-02-09"
   [85901] "2012-02-09" "2012-02-09" "2012-02-09" "2012-02-09" "2012-02-09"
   [85906] "2012-02-09" "2012-02-10" "2012-02-10" "2012-02-10" "2012-02-10"
  [85911] "2012-02-10" "2012-02-10" "2012-02-10" "2012-02-10" "2012-02-10"
   [85916] "2012-02-10" "2012-02-10" "2012-02-10" "2012-02-10" "2012-02-10"
  [85921] "2012-02-10" "2012-02-10" "2012-02-10" "2012-02-10" "2012-02-10"
  [85926] "2012-02-10" "2012-02-10" "2012-02-10" "2012-02-10" "2012-02-10"
## [85931] "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-11"
   [85936] "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-11"
   [85941] "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-11"
   [85946] "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-11"
   [85951] "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-11" "2012-02-12"
   [85956] "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12"
## [85961] "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12"
## [85966] "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12"
## [85971] "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-12"
```

```
## [85976] "2012-02-12" "2012-02-12" "2012-02-12" "2012-02-13" "2012-02-13"
   [85981] "2012-02-13" "2012-02-13" "2012-02-13" "2012-02-13" "2012-02-13"
   [85986] "2012-02-13" "2012-02-13" "2012-02-13" "2012-02-13" "2012-02-13"
  [85991] "2012-02-13" "2012-02-13" "2012-02-13" "2012-02-13" "2012-02-13"
  [85996] "2012-02-13" "2012-02-13" "2012-02-13" "2012-02-13" "2012-02-13"
  [86001] "2012-02-13" "2012-02-13" "2012-02-14" "2012-02-14" "2012-02-14"
## [86006] "2012-02-14" "2012-02-14" "2012-02-14" "2012-02-14" "2012-02-14"
## [86011] "2012-02-14" "2012-02-14" "2012-02-14" "2012-02-14" "2012-02-14"
   [86016] "2012-02-14" "2012-02-14" "2012-02-14" "2012-02-14" "2012-02-14"
   [86021] "2012-02-14" "2012-02-14" "2012-02-14" "2012-02-14" "2012-02-14"
   [86026] "2012-02-14" "2012-02-15" "2012-02-15" "2012-02-15" "2012-02-15"
   [86031] "2012-02-15" "2012-02-15" "2012-02-15" "2012-02-15" "2012-02-15"
   [86036] "2012-02-15" "2012-02-15" "2012-02-15" "2012-02-15" "2012-02-15"
  [86041] "2012-02-15" "2012-02-15" "2012-02-15" "2012-02-15" "2012-02-15"
  [86046] "2012-02-15" "2012-02-15" "2012-02-15" "2012-02-15" "2012-02-15"
   [86051] "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-16"
   [86056] "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-16"
   [86061] "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-16"
   [86066] "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-16"
## [86071] "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-16" "2012-02-17"
## [86076] "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-17"
## [86081] "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-17"
## [86086] "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-17"
   [86091] "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-17"
   [86096] "2012-02-17" "2012-02-17" "2012-02-17" "2012-02-18" "2012-02-18"
   [86101] "2012-02-18" "2012-02-18" "2012-02-18" "2012-02-18" "2012-02-18"
   [86106] "2012-02-18" "2012-02-18" "2012-02-18" "2012-02-18" "2012-02-18"
   [86111] "2012-02-18" "2012-02-18" "2012-02-18" "2012-02-18" "2012-02-18"
   [86116] "2012-02-18" "2012-02-18" "2012-02-18" "2012-02-18" "2012-02-18"
   [86121] "2012-02-18" "2012-02-18" "2012-02-19" "2012-02-19" "2012-02-19"
## [86126] "2012-02-19" "2012-02-19" "2012-02-19" "2012-02-19" "2012-02-19"
   [86131] "2012-02-19" "2012-02-19" "2012-02-19" "2012-02-19" "2012-02-19"
   [86136] "2012-02-19" "2012-02-19" "2012-02-19" "2012-02-19" "2012-02-19"
   [86141] "2012-02-19" "2012-02-19" "2012-02-19" "2012-02-19" "2012-02-19"
   [86146] "2012-02-19" "2012-02-20" "2012-02-20" "2012-02-20" "2012-02-20"
   [86151] "2012-02-20" "2012-02-20" "2012-02-20" "2012-02-20" "2012-02-20"
## [86156] "2012-02-20" "2012-02-20" "2012-02-20" "2012-02-20" "2012-02-20"
## [86161] "2012-02-20" "2012-02-20" "2012-02-20" "2012-02-20" "2012-02-20"
## [86166] "2012-02-20" "2012-02-20" "2012-02-20" "2012-02-20" "2012-02-20"
   [86171] "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-21"
   [86176] "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-21"
## [86181] "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-21"
   [86186] "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-21"
   [86191] "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-21" "2012-02-22"
## [86196] "2012-02-22" "2012-02-22" "2012-02-22" "2012-02-22" "2012-02-22"
## [86201] "2012-02-22" "2012-02-22" "2012-02-22" "2012-02-22" "2012-02-22"
   [86206] "2012-02-22" "2012-02-22" "2012-02-22" "2012-02-22" "2012-02-22"
   [86211] "2012-02-22" "2012-02-22" "2012-02-22" "2012-02-22" "2012-02-22"
   [86216] "2012-02-22" "2012-02-22" "2012-02-22" "2012-02-23" "2012-02-23"
   [86221] "2012-02-23" "2012-02-23" "2012-02-23" "2012-02-23" "2012-02-23"
   [86226] "2012-02-23" "2012-02-23" "2012-02-23" "2012-02-23" "2012-02-23"
## [86231] "2012-02-23" "2012-02-23" "2012-02-23" "2012-02-23" "2012-02-23"
## [86236] "2012-02-23" "2012-02-23" "2012-02-23" "2012-02-23" "2012-02-23"
## [86241] "2012-02-23" "2012-02-23" "2012-02-24" "2012-02-24" "2012-02-24"
```

```
## [86246] "2012-02-24" "2012-02-24" "2012-02-24" "2012-02-24" "2012-02-24"
    [86251] "2012-02-24" "2012-02-24" "2012-02-24" "2012-02-24" "2012-02-24"
    [86256] "2012-02-24" "2012-02-24" "2012-02-24" "2012-02-24" "2012-02-24"
    [86261] "2012-02-24" "2012-02-24" "2012-02-24" "2012-02-24" "2012-02-24"
    [86266] "2012-02-24" "2012-02-25" "2012-02-25" "2012-02-25" "2012-02-25"
    [86271] "2012-02-25" "2012-02-25" "2012-02-25" "2012-02-25" "2012-02-25"
## [86276] "2012-02-25" "2012-02-25" "2012-02-25" "2012-02-25" "2012-02-25"
## [86281] "2012-02-25" "2012-02-25" "2012-02-25" "2012-02-25" "2012-02-25"
    [86286] "2012-02-25" "2012-02-25" "2012-02-25" "2012-02-25" "2012-02-25"
     \llbracket 86291 \rrbracket \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-02-26" \ \ "2012-
    [86296] "2012-02-26" "2012-02-26" "2012-02-26" "2012-02-26" "2012-02-26"
    [86301] "2012-02-26" "2012-02-26" "2012-02-26" "2012-02-26" "2012-02-26"
    [86306] "2012-02-26" "2012-02-26" "2012-02-26" "2012-02-26" "2012-02-26"
    [86311] "2012-02-26" "2012-02-26" "2012-02-26" "2012-02-26" "2012-02-27"
    [86316] "2012-02-27" "2012-02-27" "2012-02-27" "2012-02-27" "2012-02-27"
    [86321] "2012-02-27" "2012-02-27" "2012-02-27" "2012-02-27" "2012-02-27"
    [86326] "2012-02-27" "2012-02-27" "2012-02-27" "2012-02-27" "2012-02-27"
    [86331] "2012-02-27" "2012-02-27" "2012-02-27" "2012-02-27" "2012-02-27"
    [86336] "2012-02-27" "2012-02-27" "2012-02-27" "2012-02-28" "2012-02-28"
## [86341] "2012-02-28" "2012-02-28" "2012-02-28" "2012-02-28" "2012-02-28"
## [86346] "2012-02-28" "2012-02-28" "2012-02-28" "2012-02-28" "2012-02-28"
## [86351] "2012-02-28" "2012-02-28" "2012-02-28" "2012-02-28" "2012-02-28"
## [86356] "2012-02-28" "2012-02-28" "2012-02-28" "2012-02-28" "2012-02-28"
    [86361] "2012-02-28" "2012-02-28" "2012-02-29" "2012-02-29" "2012-02-29"
    [86366] "2012-02-29" "2012-02-29" "2012-02-29" "2012-02-29" "2012-02-29"
    [86371] "2012-02-29" "2012-02-29" "2012-02-29" "2012-02-29" "2012-02-29"
    [86376] "2012-02-29" "2012-02-29" "2012-02-29" "2012-02-29" "2012-02-29"
    [86381] "2012-02-29" "2012-02-29" "2012-02-29" "2012-02-29" "2012-02-29"
    [86386] "2012-02-29" "2012-03-01" "2012-03-01" "2012-03-01" "2012-03-01"
    [86391] "2012-03-01" "2012-03-01" "2012-03-01" "2012-03-01" "2012-03-01"
    [86396] "2012-03-01" "2012-03-01" "2012-03-01" "2012-03-01" "2012-03-01"
    [86401] "2012-03-01" "2012-03-01" "2012-03-01" "2012-03-01" "2012-03-01"
    [86406] "2012-03-01" "2012-03-01" "2012-03-01" "2012-03-01" "2012-03-01"
    [86411] "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-02"
    [86416] "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-02"
    [86421] "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-02"
## [86426] "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-02"
## [86431] "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-02" "2012-03-03"
## [86436] "2012-03-03" "2012-03-03" "2012-03-03" "2012-03-03" "2012-03-03"
    [86441] "2012-03-03" "2012-03-03" "2012-03-03" "2012-03-03" "2012-03-03"
    [86446] "2012-03-03" "2012-03-03" "2012-03-03" "2012-03-03" "2012-03-03"
    [86451] "2012-03-03" "2012-03-03" "2012-03-03" "2012-03-03" "2012-03-03"
    [86456] "2012-03-03" "2012-03-03" "2012-03-03" "2012-03-04" "2012-03-04"
    [86461] "2012-03-04" "2012-03-04" "2012-03-04" "2012-03-04" "2012-03-04"
    [86466] "2012-03-04" "2012-03-04" "2012-03-04" "2012-03-04" "2012-03-04"
## [86471] "2012-03-04" "2012-03-04" "2012-03-04" "2012-03-04" "2012-03-04"
    [86476] "2012-03-04" "2012-03-04" "2012-03-04" "2012-03-04" "2012-03-04"
    [86481] "2012-03-04" "2012-03-04" "2012-03-05" "2012-03-05" "2012-03-05"
    [86486] "2012-03-05" "2012-03-05" "2012-03-05" "2012-03-05" "2012-03-05"
    [86491] "2012-03-05" "2012-03-05" "2012-03-05" "2012-03-05" "2012-03-05"
    [86496] "2012-03-05" "2012-03-05" "2012-03-05" "2012-03-05" "2012-03-05"
    [86501] "2012-03-05" "2012-03-05" "2012-03-05" "2012-03-05" "2012-03-05"
## [86506] "2012-03-05" "2012-03-06" "2012-03-06" "2012-03-06" "2012-03-06"
## [86511] "2012-03-06" "2012-03-06" "2012-03-06" "2012-03-06" "2012-03-06"
```

```
## [86516] "2012-03-06" "2012-03-06" "2012-03-06" "2012-03-06" "2012-03-06"
   [86521] "2012-03-06" "2012-03-06" "2012-03-06" "2012-03-06" "2012-03-06"
   [86526] "2012-03-06" "2012-03-06" "2012-03-06" "2012-03-06" "2012-03-06"
   [86531] "2012-03-07" "2012-03-07" "2012-03-07" "2012-03-07" "2012-03-07"
   [86536] "2012-03-07" "2012-03-07" "2012-03-07" "2012-03-07"
   [86541] "2012-03-07" "2012-03-07" "2012-03-07" "2012-03-07" "2012-03-07"
  [86546] "2012-03-07" "2012-03-07" "2012-03-07" "2012-03-07" "2012-03-07"
## [86551] "2012-03-07" "2012-03-07" "2012-03-07" "2012-03-07" "2012-03-08"
   [86556] "2012-03-08" "2012-03-08" "2012-03-08" "2012-03-08" "2012-03-08"
   [86561] "2012-03-08" "2012-03-08" "2012-03-08" "2012-03-08" "2012-03-08"
   [86566] "2012-03-08" "2012-03-08" "2012-03-08" "2012-03-08" "2012-03-08"
   [86571] "2012-03-08" "2012-03-08" "2012-03-08" "2012-03-08" "2012-03-08"
   [86576] "2012-03-08" "2012-03-08" "2012-03-08" "2012-03-09" "2012-03-09"
   [86581] "2012-03-09" "2012-03-09" "2012-03-09" "2012-03-09" "2012-03-09"
   [86586] "2012-03-09" "2012-03-09" "2012-03-09" "2012-03-09" "2012-03-09"
   [86591] "2012-03-09" "2012-03-09" "2012-03-09" "2012-03-09" "2012-03-09"
   [86596] "2012-03-09" "2012-03-09" "2012-03-09" "2012-03-09" "2012-03-09"
   [86601] "2012-03-09" "2012-03-09" "2012-03-10" "2012-03-10" "2012-03-10"
   [86606] "2012-03-10" "2012-03-10" "2012-03-10" "2012-03-10" "2012-03-10"
   [86611] "2012-03-10" "2012-03-10" "2012-03-10" "2012-03-10" "2012-03-10"
   [86616] "2012-03-10" "2012-03-10" "2012-03-10" "2012-03-10" "2012-03-10"
## [86621] "2012-03-10" "2012-03-10" "2012-03-10" "2012-03-10" "2012-03-10"
## [86626] "2012-03-10" "2012-03-11" "2012-03-11" "2012-03-11" "2012-03-11"
   [86631] "2012-03-11" "2012-03-11" "2012-03-11" "2012-03-11" "2012-03-11"
   [86636] "2012-03-11" "2012-03-11" "2012-03-11" "2012-03-11" "2012-03-11"
   [86641] "2012-03-11" "2012-03-11" "2012-03-11" "2012-03-11" "2012-03-11"
   [86646] "2012-03-11" "2012-03-11" "2012-03-11" "2012-03-11" "2012-03-11"
   [86651] "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-12"
   [86656] "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-12"
   [86661] "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-12"
   [86666] "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-12"
   [86671] "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-12" "2012-03-13"
   [86676] "2012-03-13" "2012-03-13" "2012-03-13" "2012-03-13" "2012-03-13"
   [86681] "2012-03-13" "2012-03-13" "2012-03-13" "2012-03-13" "2012-03-13"
   [86686] "2012-03-13" "2012-03-13" "2012-03-13" "2012-03-13" "2012-03-13"
   [86691] "2012-03-13" "2012-03-13" "2012-03-13" "2012-03-13" "2012-03-13"
  [86696] "2012-03-13" "2012-03-13" "2012-03-13" "2012-03-14" "2012-03-14"
## [86701] "2012-03-14" "2012-03-14" "2012-03-14" "2012-03-14" "2012-03-14"
   [86706] "2012-03-14" "2012-03-14" "2012-03-14" "2012-03-14" "2012-03-14"
   [86711] "2012-03-14" "2012-03-14" "2012-03-14" "2012-03-14" "2012-03-14"
   [86716] "2012-03-14" "2012-03-14" "2012-03-14" "2012-03-14" "2012-03-14"
   [86721] "2012-03-14" "2012-03-14" "2012-03-15" "2012-03-15" "2012-03-15"
   [86726] "2012-03-15" "2012-03-15" "2012-03-15" "2012-03-15" "2012-03-15"
   [86731] "2012-03-15" "2012-03-15" "2012-03-15" "2012-03-15" "2012-03-15"
   [86736] "2012-03-15" "2012-03-15" "2012-03-15" "2012-03-15" "2012-03-15"
  [86741] "2012-03-15" "2012-03-15" "2012-03-15" "2012-03-15" "2012-03-15"
   [86746] "2012-03-15" "2012-03-16" "2012-03-16" "2012-03-16" "2012-03-16"
   [86751] "2012-03-16" "2012-03-16" "2012-03-16" "2012-03-16" "2012-03-16"
   [86756] "2012-03-16" "2012-03-16" "2012-03-16" "2012-03-16" "2012-03-16"
   [86761] "2012-03-16" "2012-03-16" "2012-03-16" "2012-03-16" "2012-03-16"
   [86766] "2012-03-16" "2012-03-16" "2012-03-16" "2012-03-16" "2012-03-16"
   [86771] "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-17"
## [86776] "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-17"
## [86781] "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-17"
```

```
## [86786] "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-17"
   [86791] "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-17" "2012-03-18"
   [86796] "2012-03-18" "2012-03-18" "2012-03-18" "2012-03-18" "2012-03-18"
   [86801] "2012-03-18" "2012-03-18" "2012-03-18" "2012-03-18" "2012-03-18"
   [86806] "2012-03-18" "2012-03-18" "2012-03-18" "2012-03-18" "2012-03-18"
   [86811] "2012-03-18" "2012-03-18" "2012-03-18" "2012-03-18" "2012-03-18"
  [86816] "2012-03-18" "2012-03-18" "2012-03-18" "2012-03-19" "2012-03-19"
## [86821] "2012-03-19" "2012-03-19" "2012-03-19" "2012-03-19" "2012-03-19"
   [86826] "2012-03-19" "2012-03-19" "2012-03-19" "2012-03-19" "2012-03-19"
   [86831] "2012-03-19" "2012-03-19" "2012-03-19" "2012-03-19" "2012-03-19"
   [86836] "2012-03-19" "2012-03-19" "2012-03-19" "2012-03-19" "2012-03-19"
   [86841] "2012-03-19" "2012-03-19" "2012-03-20" "2012-03-20" "2012-03-20"
   [86846] "2012-03-20" "2012-03-20" "2012-03-20" "2012-03-20" "2012-03-20"
   [86851] "2012-03-20" "2012-03-20" "2012-03-20" "2012-03-20" "2012-03-20"
   [86856] "2012-03-20" "2012-03-20" "2012-03-20" "2012-03-20" "2012-03-20"
   [86861] "2012-03-20" "2012-03-20" "2012-03-20" "2012-03-20" "2012-03-20"
   [86866] "2012-03-20" "2012-03-21" "2012-03-21" "2012-03-21" "2012-03-21"
   [86871] "2012-03-21" "2012-03-21" "2012-03-21" "2012-03-21" "2012-03-21"
   [86876] "2012-03-21" "2012-03-21" "2012-03-21" "2012-03-21" "2012-03-21"
## [86881] "2012-03-21" "2012-03-21" "2012-03-21" "2012-03-21" "2012-03-21"
## [86886] "2012-03-21" "2012-03-21" "2012-03-21" "2012-03-21" "2012-03-21"
## [86891] "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-22"
## [86896] "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-22"
   [86901] "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-22"
   [86906] "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-22"
   [86911] "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-22" "2012-03-23"
   [86916] "2012-03-23" "2012-03-23" "2012-03-23" "2012-03-23" "2012-03-23"
   [86921] "2012-03-23" "2012-03-23" "2012-03-23" "2012-03-23" "2012-03-23"
   [86926] "2012-03-23" "2012-03-23" "2012-03-23" "2012-03-23" "2012-03-23"
   [86931] "2012-03-23" "2012-03-23" "2012-03-23" "2012-03-23" "2012-03-23"
  [86936] "2012-03-23" "2012-03-23" "2012-03-24" "2012-03-24"
   [86941] "2012-03-24" "2012-03-24" "2012-03-24" "2012-03-24" "2012-03-24"
   [86946] "2012-03-24" "2012-03-24" "2012-03-24" "2012-03-24" "2012-03-24"
   [86951] "2012-03-24" "2012-03-24" "2012-03-24" "2012-03-24" "2012-03-24"
   [86956] "2012-03-24" "2012-03-24" "2012-03-24" "2012-03-24" "2012-03-24"
   [86961] "2012-03-24" "2012-03-24" "2012-03-25" "2012-03-25" "2012-03-25"
## [86966] "2012-03-25" "2012-03-25" "2012-03-25" "2012-03-25" "2012-03-25"
## [86971] "2012-03-25" "2012-03-25" "2012-03-25" "2012-03-25" "2012-03-25"
## [86976] "2012-03-25" "2012-03-25" "2012-03-25" "2012-03-25" "2012-03-25"
   [86981] "2012-03-25" "2012-03-25" "2012-03-25" "2012-03-25" "2012-03-25"
   [86986] "2012-03-25" "2012-03-26" "2012-03-26" "2012-03-26" "2012-03-26"
  [86991] "2012-03-26" "2012-03-26" "2012-03-26" "2012-03-26" "2012-03-26"
   [86996] "2012-03-26" "2012-03-26" "2012-03-26" "2012-03-26" "2012-03-26"
## [87001] "2012-03-26" "2012-03-26" "2012-03-26" "2012-03-26" "2012-03-26"
## [87006] "2012-03-26" "2012-03-26" "2012-03-26" "2012-03-26" "2012-03-26"
## [87011] "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-27"
   [87016] "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-27"
   [87021] "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-27"
   [87026] "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-27"
   [87031] "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-27" "2012-03-28"
  [87036] "2012-03-28" "2012-03-28" "2012-03-28" "2012-03-28" "2012-03-28"
## [87041] "2012-03-28" "2012-03-28" "2012-03-28" "2012-03-28" "2012-03-28"
## [87046] "2012-03-28" "2012-03-28" "2012-03-28" "2012-03-28" "2012-03-28"
## [87051] "2012-03-28" "2012-03-28" "2012-03-28" "2012-03-28" "2012-03-28"
```

```
## [87056] "2012-03-28" "2012-03-28" "2012-03-28" "2012-03-29" "2012-03-29"
   [87061] "2012-03-29" "2012-03-29" "2012-03-29" "2012-03-29" "2012-03-29"
   [87066] "2012-03-29" "2012-03-29" "2012-03-29" "2012-03-29" "2012-03-29"
  [87071] "2012-03-29" "2012-03-29" "2012-03-29" "2012-03-29" "2012-03-29"
  [87076] "2012-03-29" "2012-03-29" "2012-03-29" "2012-03-29" "2012-03-29"
  [87081] "2012-03-29" "2012-03-29" "2012-03-30" "2012-03-30" "2012-03-30"
## [87086] "2012-03-30" "2012-03-30" "2012-03-30" "2012-03-30" "2012-03-30"
## [87091] "2012-03-30" "2012-03-30" "2012-03-30" "2012-03-30" "2012-03-30"
   [87096] "2012-03-30" "2012-03-30" "2012-03-30" "2012-03-30" "2012-03-30"
   [87101] "2012-03-30" "2012-03-30" "2012-03-30" "2012-03-30" "2012-03-30"
   [87106] "2012-03-31" "2012-03-31" "2012-03-31" "2012-03-31" "2012-03-31"
  [87111] "2012-03-31" "2012-03-31" "2012-03-31" "2012-03-31" "2012-03-31"
   [87116] "2012-03-31" "2012-03-31" "2012-03-31" "2012-03-31" "2012-03-31"
## [87121] "2012-03-31" "2012-03-31" "2012-03-31" "2012-03-31" "2012-03-31"
## [87126] "2012-03-31" "2012-03-31" "2012-03-31" "2012-03-31" "2012-04-01"
## [87131] "2012-04-01" "2012-04-01" "2012-04-01" "2012-04-01" "2012-04-01"
   [87136] "2012-04-01" "2012-04-01" "2012-04-01" "2012-04-01" "2012-04-01"
   [87141] "2012-04-01" "2012-04-01" "2012-04-01" "2012-04-01" "2012-04-01"
  [87146] "2012-04-01" "2012-04-01" "2012-04-01" "2012-04-01" "2012-04-01"
## [87151] "2012-04-01" "2012-04-01" "2012-04-01" "2012-04-02" "2012-04-02"
## [87156] "2012-04-02" "2012-04-02" "2012-04-02" "2012-04-02" "2012-04-02"
## [87161] "2012-04-02" "2012-04-02" "2012-04-02" "2012-04-02" "2012-04-02"
## [87166] "2012-04-02" "2012-04-02" "2012-04-02" "2012-04-02" "2012-04-02"
## [87171] "2012-04-02" "2012-04-02" "2012-04-02" "2012-04-02" "2012-04-02"
  [87176] "2012-04-02" "2012-04-02" "2012-04-03" "2012-04-03" "2012-04-03"
   [87181] "2012-04-03" "2012-04-03" "2012-04-03" "2012-04-03" "2012-04-03"
  [87186] "2012-04-03" "2012-04-03" "2012-04-03" "2012-04-03" "2012-04-03"
   [87191] "2012-04-03" "2012-04-03" "2012-04-03" "2012-04-03" "2012-04-03"
## [87196] "2012-04-03" "2012-04-03" "2012-04-03" "2012-04-03" "2012-04-03"
## [87201] "2012-04-03" "2012-04-04" "2012-04-04" "2012-04-04" "2012-04-04"
## [87206] "2012-04-04" "2012-04-04" "2012-04-04" "2012-04-04" "2012-04-04"
   [87211] "2012-04-04" "2012-04-04" "2012-04-04" "2012-04-04" "2012-04-04"
   [87216] "2012-04-04" "2012-04-04" "2012-04-04" "2012-04-04" "2012-04-04"
  [87221] "2012-04-04" "2012-04-04" "2012-04-04" "2012-04-04" "2012-04-04"
  [87226] "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-05"
## [87231] "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-05"
## [87236] "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-05"
## [87241] "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-05"
## [87246] "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-05" "2012-04-06"
  [87251] "2012-04-06" "2012-04-06" "2012-04-06" "2012-04-06" "2012-04-06"
  [87256] "2012-04-06" "2012-04-06" "2012-04-06" "2012-04-06" "2012-04-06"
## [87261] "2012-04-06" "2012-04-06" "2012-04-06" "2012-04-06" "2012-04-06"
## [87266] "2012-04-06" "2012-04-06" "2012-04-06" "2012-04-06" "2012-04-06"
## [87271] "2012-04-06" "2012-04-06" "2012-04-06" "2012-04-07" "2012-04-07"
## [87276] "2012-04-07" "2012-04-07" "2012-04-07" "2012-04-07" "2012-04-07"
## [87281] "2012-04-07" "2012-04-07" "2012-04-07" "2012-04-07" "2012-04-07"
   [87286] "2012-04-07" "2012-04-07" "2012-04-07" "2012-04-07" "2012-04-07"
   [87291] "2012-04-07" "2012-04-07" "2012-04-07" "2012-04-07" "2012-04-07"
   [87296] "2012-04-07" "2012-04-07" "2012-04-08" "2012-04-08" "2012-04-08"
## [87301] "2012-04-08" "2012-04-08" "2012-04-08" "2012-04-08" "2012-04-08"
## [87306] "2012-04-08" "2012-04-08" "2012-04-08" "2012-04-08" "2012-04-08" "2012-04-08"
## [87311] "2012-04-08" "2012-04-08" "2012-04-08" "2012-04-08" "2012-04-08"
## [87316] "2012-04-08" "2012-04-08" "2012-04-08" "2012-04-08" "2012-04-08"
## [87321] "2012-04-08" "2012-04-09" "2012-04-09" "2012-04-09" "2012-04-09"
```

```
## [87326] "2012-04-09" "2012-04-09" "2012-04-09" "2012-04-09" "2012-04-09"
   [87331] "2012-04-09" "2012-04-09" "2012-04-09" "2012-04-09" "2012-04-09"
   [87336] "2012-04-09" "2012-04-09" "2012-04-09" "2012-04-09" "2012-04-09"
## [87341] "2012-04-09" "2012-04-09" "2012-04-09" "2012-04-09" "2012-04-09"
## [87346] "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-10"
## [87351] "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-10"
## [87356] "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-10"
## [87361] "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-10"
   [87366] "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-10" "2012-04-11"
   [87371] "2012-04-11" "2012-04-11" "2012-04-11" "2012-04-11" "2012-04-11"
   [87376] "2012-04-11" "2012-04-11" "2012-04-11" "2012-04-11" "2012-04-11"
  [87381] "2012-04-11" "2012-04-11" "2012-04-11" "2012-04-11" "2012-04-11"
   [87386] "2012-04-11" "2012-04-11" "2012-04-11" "2012-04-11" "2012-04-11"
## [87391] "2012-04-11" "2012-04-11" "2012-04-11" "2012-04-12" "2012-04-12"
## [87396] "2012-04-12" "2012-04-12" "2012-04-12" "2012-04-12" "2012-04-12" "2012-04-12"
## [87401] "2012-04-12" "2012-04-12" "2012-04-12" "2012-04-12" "2012-04-12"
   [87406] "2012-04-12" "2012-04-12" "2012-04-12" "2012-04-12" "2012-04-12"
   [87411] "2012-04-12" "2012-04-12" "2012-04-12" "2012-04-12" "2012-04-12"
  [87416] "2012-04-12" "2012-04-12" "2012-04-13" "2012-04-13" "2012-04-13"
## [87421] "2012-04-13" "2012-04-13" "2012-04-13" "2012-04-13" "2012-04-13"
## [87426] "2012-04-13" "2012-04-13" "2012-04-13" "2012-04-13" "2012-04-13"
## [87431] "2012-04-13" "2012-04-13" "2012-04-13" "2012-04-13" "2012-04-13"
## [87436] "2012-04-13" "2012-04-13" "2012-04-13" "2012-04-13" "2012-04-13"
## [87441] "2012-04-14" "2012-04-14" "2012-04-14" "2012-04-14" "2012-04-14"
## [87446] "2012-04-14" "2012-04-14" "2012-04-14" "2012-04-14" "2012-04-14"
  [87451] "2012-04-14" "2012-04-14" "2012-04-14" "2012-04-14" "2012-04-14"
## [87456] "2012-04-14" "2012-04-14" "2012-04-14" "2012-04-14" "2012-04-14"
   [87461] "2012-04-14" "2012-04-14" "2012-04-14" "2012-04-15"
## [87466] "2012-04-15" "2012-04-15" "2012-04-15" "2012-04-15" "2012-04-15"
## [87471] "2012-04-15" "2012-04-15" "2012-04-15" "2012-04-15" "2012-04-15"
## [87476] "2012-04-15" "2012-04-15" "2012-04-15" "2012-04-15" "2012-04-15"
   [87481] "2012-04-15" "2012-04-15" "2012-04-15" "2012-04-15" "2012-04-15"
  [87486] "2012-04-15" "2012-04-15" "2012-04-15" "2012-04-16" "2012-04-16"
  [87491] "2012-04-16" "2012-04-16" "2012-04-16" "2012-04-16" "2012-04-16"
  [87496] "2012-04-16" "2012-04-16" "2012-04-16" "2012-04-16" "2012-04-16"
## [87501] "2012-04-16" "2012-04-16" "2012-04-16" "2012-04-16" "2012-04-16"
## [87506] "2012-04-16" "2012-04-16" "2012-04-16" "2012-04-16" "2012-04-16"
## [87511] "2012-04-16" "2012-04-16" "2012-04-17" "2012-04-17" "2012-04-17"
## [87516] "2012-04-17" "2012-04-17" "2012-04-17" "2012-04-17" "2012-04-17"
  [87521] "2012-04-17" "2012-04-17" "2012-04-17" "2012-04-17" "2012-04-17"
  [87526] "2012-04-17" "2012-04-17" "2012-04-17" "2012-04-17" "2012-04-17"
## [87531] "2012-04-17" "2012-04-17" "2012-04-17" "2012-04-17" "2012-04-17"
   [87536] "2012-04-17" "2012-04-18" "2012-04-18" "2012-04-18" "2012-04-18"
## [87541] "2012-04-18" "2012-04-18" "2012-04-18" "2012-04-18" "2012-04-18"
## [87546] "2012-04-18" "2012-04-18" "2012-04-18" "2012-04-18" "2012-04-18"
## [87551] "2012-04-18" "2012-04-18" "2012-04-18" "2012-04-18" "2012-04-18"
   [87556] "2012-04-18" "2012-04-18" "2012-04-18" "2012-04-18" "2012-04-18"
   [87561] "2012-04-19" "2012-04-19" "2012-04-19" "2012-04-19" "2012-04-19"
   [87566] "2012-04-19" "2012-04-19" "2012-04-19" "2012-04-19" "2012-04-19"
  [87571] "2012-04-19" "2012-04-19" "2012-04-19" "2012-04-19" "2012-04-19"
## [87576] "2012-04-19" "2012-04-19" "2012-04-19" "2012-04-19" "2012-04-19"
## [87581] "2012-04-19" "2012-04-19" "2012-04-19" "2012-04-20" "2012-04-20"
## [87586] "2012-04-20" "2012-04-20" "2012-04-20" "2012-04-20" "2012-04-20" "2012-04-20"
## [87591] "2012-04-20" "2012-04-20" "2012-04-20" "2012-04-20" "2012-04-20"
```

```
## [87596] "2012-04-20" "2012-04-20" "2012-04-20" "2012-04-20" "2012-04-20"
   [87601] "2012-04-20" "2012-04-20" "2012-04-20" "2012-04-20" "2012-04-20"
   [87606] "2012-04-20" "2012-04-20" "2012-04-21" "2012-04-21" "2012-04-21"
  [87611] "2012-04-21" "2012-04-21" "2012-04-21" "2012-04-21" "2012-04-21"
## [87616] "2012-04-21" "2012-04-21" "2012-04-21" "2012-04-21" "2012-04-21"
## [87621] "2012-04-21" "2012-04-21" "2012-04-21" "2012-04-21" "2012-04-21"
## [87626] "2012-04-21" "2012-04-21" "2012-04-21" "2012-04-21" "2012-04-21"
## [87631] "2012-04-21" "2012-04-22" "2012-04-22" "2012-04-22" "2012-04-22"
   [87636] "2012-04-22" "2012-04-22" "2012-04-22" "2012-04-22" "2012-04-22"
   [87641] "2012-04-22" "2012-04-22" "2012-04-22" "2012-04-22" "2012-04-22"
   [87646] "2012-04-22" "2012-04-22" "2012-04-22" "2012-04-22" "2012-04-22"
   [87651] "2012-04-22" "2012-04-22" "2012-04-22" "2012-04-22" "2012-04-22"
   [87656] "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-23"
## [87661] "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-23"
## [87666] "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-23"
## [87671] "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-23"
   [87676] "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-23" "2012-04-24"
   [87681] "2012-04-24" "2012-04-24" "2012-04-24" "2012-04-24" "2012-04-24"
  [87686] "2012-04-24" "2012-04-24" "2012-04-24" "2012-04-24" "2012-04-24"
## [87691] "2012-04-24" "2012-04-24" "2012-04-24" "2012-04-24" "2012-04-24"
## [87696] "2012-04-24" "2012-04-24" "2012-04-24" "2012-04-24" "2012-04-24"
## [87701] "2012-04-24" "2012-04-24" "2012-04-24" "2012-04-25" "2012-04-25"
## [87706] "2012-04-25" "2012-04-25" "2012-04-25" "2012-04-25" "2012-04-25"
## [87711] "2012-04-25" "2012-04-25" "2012-04-25" "2012-04-25" "2012-04-25"
  [87716] "2012-04-25" "2012-04-25" "2012-04-25" "2012-04-25" "2012-04-25"
   [87721] "2012-04-25" "2012-04-25" "2012-04-25" "2012-04-25" "2012-04-25"
  [87726] "2012-04-25" "2012-04-25" "2012-04-26" "2012-04-26" "2012-04-26"
   [87731] "2012-04-26" "2012-04-26" "2012-04-26" "2012-04-26" "2012-04-26"
## [87736] "2012-04-26" "2012-04-26" "2012-04-26" "2012-04-26" "2012-04-26"
## [87741] "2012-04-26" "2012-04-26" "2012-04-26" "2012-04-26" "2012-04-26"
## [87746] "2012-04-26" "2012-04-26" "2012-04-26" "2012-04-26" "2012-04-26"
   [87751] "2012-04-26" "2012-04-27" "2012-04-27" "2012-04-27" "2012-04-27"
  [87756] "2012-04-27" "2012-04-27" "2012-04-27" "2012-04-27" "2012-04-27"
  [87761] "2012-04-27" "2012-04-27" "2012-04-27" "2012-04-27" "2012-04-27"
   [87766] "2012-04-27" "2012-04-27" "2012-04-27" "2012-04-27" "2012-04-27"
## [87771] "2012-04-27" "2012-04-27" "2012-04-27" "2012-04-27" "2012-04-27"
## [87776] "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-28"
## [87781] "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-28"
## [87786] "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-28"
  [87791] "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-28"
   [87796] "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-28" "2012-04-29"
## [87801] "2012-04-29" "2012-04-29" "2012-04-29" "2012-04-29" "2012-04-29"
   [87806] "2012-04-29" "2012-04-29" "2012-04-29" "2012-04-29" "2012-04-29"
## [87811] "2012-04-29" "2012-04-29" "2012-04-29" "2012-04-29" "2012-04-29"
## [87816] "2012-04-29" "2012-04-29" "2012-04-29" "2012-04-29" "2012-04-29"
## [87821] "2012-04-29" "2012-04-29" "2012-04-30" "2012-04-30"
   [87826] "2012-04-30" "2012-04-30" "2012-04-30" "2012-04-30" "2012-04-30"
   [87831] "2012-04-30" "2012-04-30" "2012-04-30" "2012-04-30" "2012-04-30"
   [87836] "2012-04-30" "2012-04-30" "2012-04-30" "2012-04-30" "2012-04-30"
## [87841] "2012-04-30" "2012-04-30" "2012-04-30" "2012-04-30" "2012-04-30"
## [87846] "2012-04-30" "2012-04-30" "2012-05-01" "2012-05-01" "2012-05-01"
## [87851] "2012-05-01" "2012-05-01" "2012-05-01" "2012-05-01" "2012-05-01"
## [87856] "2012-05-01" "2012-05-01" "2012-05-01" "2012-05-01" "2012-05-01"
## [87861] "2012-05-01" "2012-05-01" "2012-05-01" "2012-05-01" "2012-05-01"
```

```
## [87866] "2012-05-01" "2012-05-01" "2012-05-01" "2012-05-01" "2012-05-01"
   [87871] "2012-05-01" "2012-05-02" "2012-05-02" "2012-05-02" "2012-05-02"
   [87876] "2012-05-02" "2012-05-02" "2012-05-02" "2012-05-02" "2012-05-02"
  [87881] "2012-05-02" "2012-05-02" "2012-05-02" "2012-05-02" "2012-05-02"
   [87886] "2012-05-02" "2012-05-02" "2012-05-02" "2012-05-02" "2012-05-02"
  [87891] "2012-05-02" "2012-05-02" "2012-05-02" "2012-05-02" "2012-05-02"
## [87896] "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-03"
## [87901] "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-03"
   [87906] "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-03"
   [87911] "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-03"
   [87916] "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-03" "2012-05-04"
   [87921] "2012-05-04" "2012-05-04" "2012-05-04" "2012-05-04" "2012-05-04"
   [87926] "2012-05-04" "2012-05-04" "2012-05-04" "2012-05-04" "2012-05-04"
## [87931] "2012-05-04" "2012-05-04" "2012-05-04" "2012-05-04" "2012-05-04"
## [87936] "2012-05-04" "2012-05-04" "2012-05-04" "2012-05-04" "2012-05-04"
## [87941] "2012-05-04" "2012-05-04" "2012-05-04" "2012-05-05" "2012-05-05"
   [87946] "2012-05-05" "2012-05-05" "2012-05-05" "2012-05-05" "2012-05-05"
   [87951] "2012-05-05" "2012-05-05" "2012-05-05" "2012-05-05" "2012-05-05"
  [87956] "2012-05-05" "2012-05-05" "2012-05-05" "2012-05-05" "2012-05-05"
## [87961] "2012-05-05" "2012-05-05" "2012-05-05" "2012-05-05" "2012-05-05"
## [87966] "2012-05-05" "2012-05-05" "2012-05-06" "2012-05-06" "2012-05-06"
## [87971] "2012-05-06" "2012-05-06" "2012-05-06" "2012-05-06" "2012-05-06"
## [87976] "2012-05-06" "2012-05-06" "2012-05-06" "2012-05-06" "2012-05-06"
   [87981] "2012-05-06" "2012-05-06" "2012-05-06" "2012-05-06" "2012-05-06"
   [87986] "2012-05-06" "2012-05-06" "2012-05-06" "2012-05-06" "2012-05-06"
   [87991] "2012-05-06" "2012-05-07" "2012-05-07" "2012-05-07" "2012-05-07"
   [87996] "2012-05-07" "2012-05-07" "2012-05-07" "2012-05-07" "2012-05-07"
   [88001] "2012-05-07" "2012-05-07" "2012-05-07" "2012-05-07" "2012-05-07"
   [88006] "2012-05-07" "2012-05-07" "2012-05-07" "2012-05-07" "2012-05-07"
   [88011] "2012-05-07" "2012-05-07" "2012-05-07" "2012-05-07" "2012-05-07"
   [88016] "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-08"
   [88021] "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-08"
   [88026] "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-08"
   [88031] "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-08"
   [88036] "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-08" "2012-05-09"
   [88041] "2012-05-09" "2012-05-09" "2012-05-09" "2012-05-09" "2012-05-09"
## [88046] "2012-05-09" "2012-05-09" "2012-05-09" "2012-05-09" "2012-05-09"
## [88051] "2012-05-09" "2012-05-09" "2012-05-09" "2012-05-09" "2012-05-09"
  [88056] "2012-05-09" "2012-05-09" "2012-05-09" "2012-05-09" "2012-05-09"
   [88061] "2012-05-09" "2012-05-09" "2012-05-09" "2012-05-10" "2012-05-10"
   [88066] "2012-05-10" "2012-05-10" "2012-05-10" "2012-05-10" "2012-05-10"
   [88071] "2012-05-10" "2012-05-10" "2012-05-10" "2012-05-10" "2012-05-10"
   [88076] "2012-05-10" "2012-05-10" "2012-05-10" "2012-05-10" "2012-05-10"
   [88081] "2012-05-10" "2012-05-10" "2012-05-10" "2012-05-10" "2012-05-10"
   [88086] "2012-05-10" "2012-05-10" "2012-05-11" "2012-05-11" "2012-05-11"
  [88091] "2012-05-11" "2012-05-11" "2012-05-11" "2012-05-11" "2012-05-11"
   [88096] "2012-05-11" "2012-05-11" "2012-05-11" "2012-05-11" "2012-05-11"
   [88101] "2012-05-11" "2012-05-11" "2012-05-11" "2012-05-11" "2012-05-11"
   [88106] "2012-05-11" "2012-05-11" "2012-05-11" "2012-05-11" "2012-05-11"
   [88111] "2012-05-11" "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12"
   [88116] "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12"
  [88121] "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12"
## [88126] "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12"
## [88131] "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12" "2012-05-12"
```

```
## [88136] "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-13"
   [88141] "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-13"
   [88146] "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-13"
  [88151] "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-13"
  [88156] "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-13" "2012-05-14"
  [88161] "2012-05-14" "2012-05-14" "2012-05-14" "2012-05-14" "2012-05-14"
## [88166] "2012-05-14" "2012-05-14" "2012-05-14" "2012-05-14" "2012-05-14"
## [88171] "2012-05-14" "2012-05-14" "2012-05-14" "2012-05-14" "2012-05-14"
   [88176] "2012-05-14" "2012-05-14" "2012-05-14" "2012-05-14" "2012-05-14"
   [88181] "2012-05-14" "2012-05-14" "2012-05-14" "2012-05-15" "2012-05-15"
   [88186] "2012-05-15" "2012-05-15" "2012-05-15" "2012-05-15" "2012-05-15"
   [88191] "2012-05-15" "2012-05-15" "2012-05-15" "2012-05-15" "2012-05-15"
   [88196] "2012-05-15" "2012-05-15" "2012-05-15" "2012-05-15" "2012-05-15"
  [88201] "2012-05-15" "2012-05-15" "2012-05-15" "2012-05-15" "2012-05-15"
  [88206] "2012-05-15" "2012-05-15" "2012-05-16" "2012-05-16" "2012-05-16"
   [88211] "2012-05-16" "2012-05-16" "2012-05-16" "2012-05-16" "2012-05-16"
   [88216] "2012-05-16" "2012-05-16" "2012-05-16" "2012-05-16" "2012-05-16"
   [88221] "2012-05-16" "2012-05-16" "2012-05-16" "2012-05-16" "2012-05-16"
  [88226] "2012-05-16" "2012-05-16" "2012-05-16" "2012-05-16" "2012-05-16"
## [88231] "2012-05-16" "2012-05-17" "2012-05-17" "2012-05-17" "2012-05-17"
## [88236] "2012-05-17" "2012-05-17" "2012-05-17" "2012-05-17" "2012-05-17"
## [88241] "2012-05-17" "2012-05-17" "2012-05-17" "2012-05-17" "2012-05-17"
## [88246] "2012-05-17" "2012-05-17" "2012-05-17" "2012-05-17" "2012-05-17"
## [88251] "2012-05-17" "2012-05-17" "2012-05-17" "2012-05-17" "2012-05-17"
  [88256] "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-18"
   [88261] "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-18"
   [88266] "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-18"
   [88271] "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-18"
  [88276] "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-18" "2012-05-19"
  [88281] "2012-05-19" "2012-05-19" "2012-05-19" "2012-05-19" "2012-05-19"
## [88286] "2012-05-19" "2012-05-19" "2012-05-19" "2012-05-19" "2012-05-19"
   [88291] "2012-05-19" "2012-05-19" "2012-05-19" "2012-05-19" "2012-05-19"
   [88296] "2012-05-19" "2012-05-19" "2012-05-19" "2012-05-19" "2012-05-19"
   [88301] "2012-05-19" "2012-05-19" "2012-05-19" "2012-05-20" "2012-05-20"
   [88306] "2012-05-20" "2012-05-20" "2012-05-20" "2012-05-20" "2012-05-20"
   [88311] "2012-05-20" "2012-05-20" "2012-05-20" "2012-05-20" "2012-05-20"
## [88316] "2012-05-20" "2012-05-20" "2012-05-20" "2012-05-20" "2012-05-20"
## [88321] "2012-05-20" "2012-05-20" "2012-05-20" "2012-05-20" "2012-05-20"
## [88326] "2012-05-20" "2012-05-20" "2012-05-21" "2012-05-21" "2012-05-21"
   [88331] "2012-05-21" "2012-05-21" "2012-05-21" "2012-05-21" "2012-05-21"
   [88336] "2012-05-21" "2012-05-21" "2012-05-21" "2012-05-21" "2012-05-21"
  [88341] "2012-05-21" "2012-05-21" "2012-05-21" "2012-05-21" "2012-05-21"
   [88346] "2012-05-21" "2012-05-21" "2012-05-21" "2012-05-21" "2012-05-21"
  [88351] "2012-05-21" "2012-05-22" "2012-05-22" "2012-05-22" "2012-05-22"
## [88356] "2012-05-22" "2012-05-22" "2012-05-22" "2012-05-22" "2012-05-22"
## [88361] "2012-05-22" "2012-05-22" "2012-05-22" "2012-05-22" "2012-05-22"
   [88366] "2012-05-22" "2012-05-22" "2012-05-22" "2012-05-22" "2012-05-22"
   [88371] "2012-05-22" "2012-05-22" "2012-05-22" "2012-05-22" "2012-05-22"
   [88376] "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-23"
   [88381] "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-23"
   [88386] "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-23"
## [88391] "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-23"
## [88396] "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-23" "2012-05-24"
## [88401] "2012-05-24" "2012-05-24" "2012-05-24" "2012-05-24" "2012-05-24"
```

```
## [88406] "2012-05-24" "2012-05-24" "2012-05-24" "2012-05-24" "2012-05-24"
   [88411] "2012-05-24" "2012-05-24" "2012-05-24" "2012-05-24" "2012-05-24"
   [88416] "2012-05-24" "2012-05-24" "2012-05-24" "2012-05-24" "2012-05-24"
  [88421] "2012-05-24" "2012-05-24" "2012-05-25" "2012-05-25" "2012-05-25"
  [88426] "2012-05-25" "2012-05-25" "2012-05-25" "2012-05-25" "2012-05-25"
  [88431] "2012-05-25" "2012-05-25" "2012-05-25" "2012-05-25" "2012-05-25"
## [88436] "2012-05-25" "2012-05-25" "2012-05-25" "2012-05-25" "2012-05-25"
## [88441] "2012-05-25" "2012-05-25" "2012-05-25" "2012-05-25" "2012-05-25"
   [88446] "2012-05-25" "2012-05-26" "2012-05-26" "2012-05-26" "2012-05-26"
   [88451] "2012-05-26" "2012-05-26" "2012-05-26" "2012-05-26" "2012-05-26"
   [88456] "2012-05-26" "2012-05-26" "2012-05-26" "2012-05-26" "2012-05-26"
   [88461] "2012-05-26" "2012-05-26" "2012-05-26" "2012-05-26" "2012-05-26"
   [88466] "2012-05-26" "2012-05-26" "2012-05-26" "2012-05-26" "2012-05-26"
   [88471] "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-27"
  [88476] "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-27"
   [88481] "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-27"
   [88486] "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-27"
   [88491] "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-27" "2012-05-28"
   [88496] "2012-05-28" "2012-05-28" "2012-05-28" "2012-05-28" "2012-05-28"
  [88501] "2012-05-28" "2012-05-28" "2012-05-28" "2012-05-28" "2012-05-28"
  [88506] "2012-05-28" "2012-05-28" "2012-05-28" "2012-05-28" "2012-05-28"
## [88511] "2012-05-28" "2012-05-28" "2012-05-28" "2012-05-28" "2012-05-28"
## [88516] "2012-05-28" "2012-05-28" "2012-05-29" "2012-05-29" "2012-05-29"
   [88521] "2012-05-29" "2012-05-29" "2012-05-29" "2012-05-29" "2012-05-29"
   [88526] "2012-05-29" "2012-05-29" "2012-05-29" "2012-05-29" "2012-05-29"
   [88531] "2012-05-29" "2012-05-29" "2012-05-29" "2012-05-29" "2012-05-29"
   [88536] "2012-05-29" "2012-05-29" "2012-05-29" "2012-05-29" "2012-05-29"
   [88541] "2012-05-29" "2012-05-30" "2012-05-30" "2012-05-30" "2012-05-30"
   [88546] "2012-05-30" "2012-05-30" "2012-05-30" "2012-05-30" "2012-05-30"
   [88551] "2012-05-30" "2012-05-30" "2012-05-30" "2012-05-30" "2012-05-30"
   [88556] "2012-05-30" "2012-05-30" "2012-05-30" "2012-05-30" "2012-05-30"
   [88561] "2012-05-30" "2012-05-30" "2012-05-30" "2012-05-30" "2012-05-30"
   [88566] "2012-05-31" "2012-05-31" "2012-05-31" "2012-05-31" "2012-05-31"
   [88571] "2012-05-31" "2012-05-31" "2012-05-31" "2012-05-31" "2012-05-31"
   [88576] "2012-05-31" "2012-05-31" "2012-05-31" "2012-05-31" "2012-05-31"
   [88581] "2012-05-31" "2012-05-31" "2012-05-31" "2012-05-31" "2012-05-31"
## [88586] "2012-05-31" "2012-05-31" "2012-05-31" "2012-05-31" "2012-06-01"
## [88591] "2012-06-01" "2012-06-01" "2012-06-01" "2012-06-01" "2012-06-01"
   [88596] "2012-06-01" "2012-06-01" "2012-06-01" "2012-06-01" "2012-06-01"
   [88601] "2012-06-01" "2012-06-01" "2012-06-01" "2012-06-01" "2012-06-01"
   [88606] "2012-06-01" "2012-06-01" "2012-06-01" "2012-06-01" "2012-06-01"
   [88611] "2012-06-01" "2012-06-01" "2012-06-01" "2012-06-02" "2012-06-02"
   [88616] "2012-06-02" "2012-06-02" "2012-06-02" "2012-06-02" "2012-06-02"
   [88621] "2012-06-02" "2012-06-02" "2012-06-02" "2012-06-02" "2012-06-02"
   [88626] "2012-06-02" "2012-06-02" "2012-06-02" "2012-06-02" "2012-06-02"
   [88631] "2012-06-02" "2012-06-02" "2012-06-02" "2012-06-02" "2012-06-02"
   [88636] "2012-06-02" "2012-06-02" "2012-06-03" "2012-06-03" "2012-06-03"
   [88641] "2012-06-03" "2012-06-03" "2012-06-03" "2012-06-03" "2012-06-03"
   [88646] "2012-06-03" "2012-06-03" "2012-06-03" "2012-06-03" "2012-06-03"
   [88651] "2012-06-03" "2012-06-03" "2012-06-03" "2012-06-03" "2012-06-03"
   [88656] "2012-06-03" "2012-06-03" "2012-06-03" "2012-06-03" "2012-06-03"
   [88661] "2012-06-03" "2012-06-04" "2012-06-04" "2012-06-04" "2012-06-04"
  [88666] "2012-06-04" "2012-06-04" "2012-06-04" "2012-06-04" "2012-06-04"
## [88671] "2012-06-04" "2012-06-04" "2012-06-04" "2012-06-04" "2012-06-04"
```

```
## [88676] "2012-06-04" "2012-06-04" "2012-06-04" "2012-06-04" "2012-06-04"
   [88681] "2012-06-04" "2012-06-04" "2012-06-04" "2012-06-04" "2012-06-04"
   [88686] "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-05"
   [88691] "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-05"
   [88696] "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-05"
   [88701] "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-05"
  [88706] "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-05" "2012-06-06"
## [88711] "2012-06-06" "2012-06-06" "2012-06-06" "2012-06-06" "2012-06-06"
   [88716] "2012-06-06" "2012-06-06" "2012-06-06" "2012-06-06" "2012-06-06"
   [88721] "2012-06-06" "2012-06-06" "2012-06-06" "2012-06-06" "2012-06-06"
   [88726] "2012-06-06" "2012-06-06" "2012-06-06" "2012-06-06" "2012-06-06"
   [88731] "2012-06-06" "2012-06-06" "2012-06-06" "2012-06-07" "2012-06-07"
   [88736] "2012-06-07" "2012-06-07" "2012-06-07" "2012-06-07" "2012-06-07"
   [88741] "2012-06-07" "2012-06-07" "2012-06-07" "2012-06-07" "2012-06-07"
   [88746] "2012-06-07" "2012-06-07" "2012-06-07" "2012-06-07" "2012-06-07"
   [88751] "2012-06-07" "2012-06-07" "2012-06-07" "2012-06-07" "2012-06-07"
   [88756] "2012-06-07" "2012-06-07" "2012-06-08" "2012-06-08" "2012-06-08"
   [88761] "2012-06-08" "2012-06-08" "2012-06-08" "2012-06-08" "2012-06-08"
   [88766] "2012-06-08" "2012-06-08" "2012-06-08" "2012-06-08" "2012-06-08"
  [88771] "2012-06-08" "2012-06-08" "2012-06-08" "2012-06-08" "2012-06-08"
  [88776] "2012-06-08" "2012-06-08" "2012-06-08" "2012-06-08" "2012-06-08"
## [88781] "2012-06-08" "2012-06-09" "2012-06-09" "2012-06-09" "2012-06-09"
## [88786] "2012-06-09" "2012-06-09" "2012-06-09" "2012-06-09" "2012-06-09"
   [88791] "2012-06-09" "2012-06-09" "2012-06-09" "2012-06-09" "2012-06-09"
   [88796] "2012-06-09" "2012-06-09" "2012-06-09" "2012-06-09" "2012-06-09"
   [88801] "2012-06-09" "2012-06-09" "2012-06-09" "2012-06-09" "2012-06-09"
   [88806] "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-10"
   [88811] "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-10"
   [88816] "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-10"
   [88821] "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-10"
   [88826] "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-10" "2012-06-11"
   [88831] "2012-06-11" "2012-06-11" "2012-06-11" "2012-06-11" "2012-06-11"
   [88836] "2012-06-11" "2012-06-11" "2012-06-11" "2012-06-11" "2012-06-11"
   [88841] "2012-06-11" "2012-06-11" "2012-06-11" "2012-06-11" "2012-06-11"
   [88846] "2012-06-11" "2012-06-11" "2012-06-11" "2012-06-11" "2012-06-11"
   [88851] "2012-06-11" "2012-06-11" "2012-06-11" "2012-06-12" "2012-06-12"
## [88856] "2012-06-12" "2012-06-12" "2012-06-12" "2012-06-12" "2012-06-12"
## [88861] "2012-06-12" "2012-06-12" "2012-06-12" "2012-06-12" "2012-06-12"
   [88866] "2012-06-12" "2012-06-12" "2012-06-12" "2012-06-12" "2012-06-12"
   [88871] "2012-06-12" "2012-06-12" "2012-06-12" "2012-06-12" "2012-06-12"
   [88876] "2012-06-12" "2012-06-12" "2012-06-13" "2012-06-13" "2012-06-13"
   [88881] "2012-06-13" "2012-06-13" "2012-06-13" "2012-06-13" "2012-06-13"
   [88886] "2012-06-13" "2012-06-13" "2012-06-13" "2012-06-13" "2012-06-13"
   [88891] "2012-06-13" "2012-06-13" "2012-06-13" "2012-06-13" "2012-06-13"
   [88896] "2012-06-13" "2012-06-13" "2012-06-13" "2012-06-13" "2012-06-13"
   [88901] "2012-06-13" "2012-06-14" "2012-06-14" "2012-06-14" "2012-06-14"
   [88906] "2012-06-14" "2012-06-14" "2012-06-14" "2012-06-14" "2012-06-14"
   [88911] "2012-06-14" "2012-06-14" "2012-06-14" "2012-06-14" "2012-06-14"
   [88916] "2012-06-14" "2012-06-14" "2012-06-14" "2012-06-14" "2012-06-14"
   [88921] "2012-06-14" "2012-06-14" "2012-06-14" "2012-06-14" "2012-06-14"
   [88926] "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-15"
  [88931] "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-15"
## [88936] "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-15"
## [88941] "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-15"
```

```
## [88946] "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-15" "2012-06-16"
   [88951] "2012-06-16" "2012-06-16" "2012-06-16" "2012-06-16" "2012-06-16"
   [88956] "2012-06-16" "2012-06-16" "2012-06-16" "2012-06-16" "2012-06-16"
  [88961] "2012-06-16" "2012-06-16" "2012-06-16" "2012-06-16" "2012-06-16"
   [88966] "2012-06-16" "2012-06-16" "2012-06-16" "2012-06-16" "2012-06-16"
  [88971] "2012-06-16" "2012-06-16" "2012-06-16" "2012-06-17" "2012-06-17"
## [88976] "2012-06-17" "2012-06-17" "2012-06-17" "2012-06-17" "2012-06-17"
## [88981] "2012-06-17" "2012-06-17" "2012-06-17" "2012-06-17" "2012-06-17"
   [88986] "2012-06-17" "2012-06-17" "2012-06-17" "2012-06-17" "2012-06-17"
   [88991] "2012-06-17" "2012-06-17" "2012-06-17" "2012-06-17" "2012-06-17"
   [88996] "2012-06-17" "2012-06-17" "2012-06-18" "2012-06-18" "2012-06-18"
   [89001] "2012-06-18" "2012-06-18" "2012-06-18" "2012-06-18" "2012-06-18"
   [89006] "2012-06-18" "2012-06-18" "2012-06-18" "2012-06-18" "2012-06-18"
   [89011] "2012-06-18" "2012-06-18" "2012-06-18" "2012-06-18" "2012-06-18"
   [89016] "2012-06-18" "2012-06-18" "2012-06-18" "2012-06-18" "2012-06-18"
   [89021] "2012-06-18" "2012-06-19" "2012-06-19" "2012-06-19" "2012-06-19"
   [89026] "2012-06-19" "2012-06-19" "2012-06-19" "2012-06-19" "2012-06-19"
   [89031] "2012-06-19" "2012-06-19" "2012-06-19" "2012-06-19" "2012-06-19"
   [89036] "2012-06-19" "2012-06-19" "2012-06-19" "2012-06-19" "2012-06-19"
## [89041] "2012-06-19" "2012-06-19" "2012-06-19" "2012-06-19" "2012-06-19"
## [89046] "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-20"
## [89051] "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-20"
## [89056] "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-20"
  [89061] "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-20"
   [89066] "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-20" "2012-06-21"
   [89071] "2012-06-21" "2012-06-21" "2012-06-21" "2012-06-21" "2012-06-21"
   [89076] "2012-06-21" "2012-06-21" "2012-06-21" "2012-06-21" "2012-06-21"
   [89081] "2012-06-21" "2012-06-21" "2012-06-21" "2012-06-21" "2012-06-21"
   [89086] "2012-06-21" "2012-06-21" "2012-06-21" "2012-06-21" "2012-06-21"
  [89091] "2012-06-21" "2012-06-21" "2012-06-21" "2012-06-22" "2012-06-22"
  [89096] "2012-06-22" "2012-06-22" "2012-06-22" "2012-06-22" "2012-06-22"
   [89101] "2012-06-22" "2012-06-22" "2012-06-22" "2012-06-22" "2012-06-22"
   [89106] "2012-06-22" "2012-06-22" "2012-06-22" "2012-06-22" "2012-06-22"
   [89111] "2012-06-22" "2012-06-22" "2012-06-22" "2012-06-22" "2012-06-22"
   [89116] "2012-06-22" "2012-06-22" "2012-06-23" "2012-06-23" "2012-06-23"
  [89121] "2012-06-23" "2012-06-23" "2012-06-23" "2012-06-23" "2012-06-23"
## [89126] "2012-06-23" "2012-06-23" "2012-06-23" "2012-06-23" "2012-06-23"
## [89131] "2012-06-23" "2012-06-23" "2012-06-23" "2012-06-23" "2012-06-23"
## [89136] "2012-06-23" "2012-06-23" "2012-06-23" "2012-06-23" "2012-06-23"
  [89141] "2012-06-23" "2012-06-24" "2012-06-24" "2012-06-24" "2012-06-24"
  [89146] "2012-06-24" "2012-06-24" "2012-06-24" "2012-06-24" "2012-06-24"
## [89151] "2012-06-24" "2012-06-24" "2012-06-24" "2012-06-24" "2012-06-24"
   [89156] "2012-06-24" "2012-06-24" "2012-06-24" "2012-06-24" "2012-06-24"
  [89161] "2012-06-24" "2012-06-24" "2012-06-24" "2012-06-24" "2012-06-24"
## [89166] "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-25"
## [89171] "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-25"
   [89176] "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-25"
   [89181] "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-25"
   [89186] "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-25" "2012-06-26"
   [89191] "2012-06-26" "2012-06-26" "2012-06-26" "2012-06-26" "2012-06-26"
   [89196] "2012-06-26" "2012-06-26" "2012-06-26" "2012-06-26" "2012-06-26"
## [89201] "2012-06-26" "2012-06-26" "2012-06-26" "2012-06-26" "2012-06-26"
## [89206] "2012-06-26" "2012-06-26" "2012-06-26" "2012-06-26" "2012-06-26"
## [89211] "2012-06-26" "2012-06-26" "2012-06-26" "2012-06-27" "2012-06-27"
```

```
## [89216] "2012-06-27" "2012-06-27" "2012-06-27" "2012-06-27" "2012-06-27"
   [89221] "2012-06-27" "2012-06-27" "2012-06-27" "2012-06-27" "2012-06-27"
   [89226] "2012-06-27" "2012-06-27" "2012-06-27" "2012-06-27" "2012-06-27"
  [89231] "2012-06-27" "2012-06-27" "2012-06-27" "2012-06-27" "2012-06-27"
   [89236] "2012-06-27" "2012-06-27" "2012-06-28" "2012-06-28" "2012-06-28"
  [89241] "2012-06-28" "2012-06-28" "2012-06-28" "2012-06-28" "2012-06-28"
## [89246] "2012-06-28" "2012-06-28" "2012-06-28" "2012-06-28" "2012-06-28"
## [89251] "2012-06-28" "2012-06-28" "2012-06-28" "2012-06-28" "2012-06-28"
   [89256] "2012-06-28" "2012-06-28" "2012-06-28" "2012-06-28" "2012-06-28"
   [89261] "2012-06-28" "2012-06-29" "2012-06-29" "2012-06-29" "2012-06-29"
   [89266] "2012-06-29" "2012-06-29" "2012-06-29" "2012-06-29" "2012-06-29"
   [89271] "2012-06-29" "2012-06-29" "2012-06-29" "2012-06-29" "2012-06-29"
   [89276] "2012-06-29" "2012-06-29" "2012-06-29" "2012-06-29" "2012-06-29"
   [89281] "2012-06-29" "2012-06-29" "2012-06-29" "2012-06-29" "2012-06-29"
   [89286] "2012-06-30" "2012-06-30" "2012-06-30" "2012-06-30" "2012-06-30"
   [89291] "2012-06-30" "2012-06-30" "2012-06-30" "2012-06-30" "2012-06-30"
   [89296] "2012-06-30" "2012-06-30" "2012-06-30" "2012-06-30" "2012-06-30"
   [89301] "2012-06-30" "2012-06-30" "2012-06-30" "2012-06-30" "2012-06-30"
   [89306] "2012-06-30" "2012-06-30" "2012-06-30" "2012-06-30" "2012-07-01"
   [89311] "2012-07-01" "2012-07-01" "2012-07-01" "2012-07-01" "2012-07-01"
  [89316] "2012-07-01" "2012-07-01" "2012-07-01" "2012-07-01" "2012-07-01"
## [89321] "2012-07-01" "2012-07-01" "2012-07-01" "2012-07-01" "2012-07-01"
## [89326] "2012-07-01" "2012-07-01" "2012-07-01" "2012-07-01" "2012-07-01"
   [89331] "2012-07-01" "2012-07-01" "2012-07-01" "2012-07-02" "2012-07-02"
   [89336] "2012-07-02" "2012-07-02" "2012-07-02" "2012-07-02" "2012-07-02"
   [89341] "2012-07-02" "2012-07-02" "2012-07-02" "2012-07-02" "2012-07-02"
   [89346] "2012-07-02" "2012-07-02" "2012-07-02" "2012-07-02" "2012-07-02"
   [89351] "2012-07-02" "2012-07-02" "2012-07-02" "2012-07-02" "2012-07-02"
   [89356] "2012-07-02" "2012-07-02" "2012-07-03" "2012-07-03" "2012-07-03"
   [89361] "2012-07-03" "2012-07-03" "2012-07-03" "2012-07-03" "2012-07-03"
   [89366] "2012-07-03" "2012-07-03" "2012-07-03" "2012-07-03" "2012-07-03"
   [89371] "2012-07-03" "2012-07-03" "2012-07-03" "2012-07-03" "2012-07-03"
   [89376] "2012-07-03" "2012-07-03" "2012-07-03" "2012-07-03" "2012-07-03"
   [89381] "2012-07-03" "2012-07-04" "2012-07-04" "2012-07-04" "2012-07-04"
   [89386] "2012-07-04" "2012-07-04" "2012-07-04" "2012-07-04" "2012-07-04"
   [89391] "2012-07-04" "2012-07-04" "2012-07-04" "2012-07-04" "2012-07-04"
## [89396] "2012-07-04" "2012-07-04" "2012-07-04" "2012-07-04" "2012-07-04"
## [89401] "2012-07-04" "2012-07-04" "2012-07-04" "2012-07-05" "2012-07-05"
## [89406] "2012-07-05" "2012-07-05" "2012-07-05" "2012-07-05" "2012-07-05"
   [89411] "2012-07-05" "2012-07-05" "2012-07-05" "2012-07-05" "2012-07-05"
   [89416] "2012-07-05" "2012-07-05" "2012-07-05" "2012-07-05" "2012-07-05"
  [89421] "2012-07-05" "2012-07-05" "2012-07-05" "2012-07-05" "2012-07-05"
   [89426] "2012-07-05" "2012-07-05" "2012-07-06" "2012-07-06" "2012-07-06"
   [89431] "2012-07-06" "2012-07-06" "2012-07-06" "2012-07-06" "2012-07-06"
  [89436] "2012-07-06" "2012-07-06" "2012-07-06" "2012-07-06" "2012-07-06"
## [89441] "2012-07-06" "2012-07-06" "2012-07-06" "2012-07-06" "2012-07-06"
   [89446] "2012-07-06" "2012-07-06" "2012-07-06" "2012-07-06" "2012-07-06"
   [89451] "2012-07-06" "2012-07-07" "2012-07-07" "2012-07-07" "2012-07-07"
   [89456] "2012-07-07" "2012-07-07" "2012-07-07" "2012-07-07" "2012-07-07"
   [89461] "2012-07-07" "2012-07-07" "2012-07-07" "2012-07-07" "2012-07-07"
   [89466] "2012-07-07" "2012-07-07" "2012-07-07" "2012-07-07"
  [89471] "2012-07-07" "2012-07-07" "2012-07-07" "2012-07-07" "2012-07-07"
## [89476] "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-08"
## [89481] "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-08"
```

```
## [89486] "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-08"
   [89491] "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-08"
   [89496] "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-08" "2012-07-09"
  [89501] "2012-07-09" "2012-07-09" "2012-07-09" "2012-07-09" "2012-07-09"
   [89506] "2012-07-09" "2012-07-09" "2012-07-09" "2012-07-09" "2012-07-09"
   [89511] "2012-07-09" "2012-07-09" "2012-07-09" "2012-07-09" "2012-07-09"
## [89516] "2012-07-09" "2012-07-09" "2012-07-09" "2012-07-09" "2012-07-09"
## [89521] "2012-07-09" "2012-07-09" "2012-07-09" "2012-07-10" "2012-07-10"
   [89526] "2012-07-10" "2012-07-10" "2012-07-10" "2012-07-10" "2012-07-10"
   [89536] "2012-07-10" "2012-07-10" "2012-07-10" "2012-07-10" "2012-07-10"
   [89541] "2012-07-10" "2012-07-10" "2012-07-10" "2012-07-10" "2012-07-10"
   [89546] "2012-07-10" "2012-07-10" "2012-07-11" "2012-07-11" "2012-07-11"
   [89551] "2012-07-11" "2012-07-11" "2012-07-11" "2012-07-11" "2012-07-11"
  [89556] "2012-07-11" "2012-07-11" "2012-07-11" "2012-07-11" "2012-07-11"
   [89561] "2012-07-11" "2012-07-11" "2012-07-11" "2012-07-11" "2012-07-11"
   [89566] "2012-07-11" "2012-07-11" "2012-07-11" "2012-07-11" "2012-07-11"
   [89571] "2012-07-11" "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12"
   [89576] "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12"
## [89581] "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12"
## [89586] "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12"
## [89591] "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12" "2012-07-12"
## [89596] "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-13"
   [89601] "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-13"
   [89606] "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-13"
   [89611] "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-13"
   [89616] "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-13" "2012-07-14"
   [89621] "2012-07-14" "2012-07-14" "2012-07-14" "2012-07-14" "2012-07-14"
   [89626] "2012-07-14" "2012-07-14" "2012-07-14" "2012-07-14" "2012-07-14"
   [89631] "2012-07-14" "2012-07-14" "2012-07-14" "2012-07-14" "2012-07-14"
   [89636] "2012-07-14" "2012-07-14" "2012-07-14" "2012-07-14" "2012-07-14"
   [89641] "2012-07-14" "2012-07-14" "2012-07-14" "2012-07-15" "2012-07-15"
   [89646] "2012-07-15" "2012-07-15" "2012-07-15" "2012-07-15" "2012-07-15"
   [89651] "2012-07-15" "2012-07-15" "2012-07-15" "2012-07-15" "2012-07-15"
   [89656] "2012-07-15" "2012-07-15" "2012-07-15" "2012-07-15" "2012-07-15"
   [89661] "2012-07-15" "2012-07-15" "2012-07-15" "2012-07-15" "2012-07-15"
## [89666] "2012-07-15" "2012-07-15" "2012-07-16" "2012-07-16" "2012-07-16"
## [89671] "2012-07-16" "2012-07-16" "2012-07-16" "2012-07-16" "2012-07-16"
## [89676] "2012-07-16" "2012-07-16" "2012-07-16" "2012-07-16" "2012-07-16"
   [89681] "2012-07-16" "2012-07-16" "2012-07-16" "2012-07-16" "2012-07-16"
   [89686] "2012-07-16" "2012-07-16" "2012-07-16" "2012-07-16" "2012-07-16"
   [89691] "2012-07-16" "2012-07-17" "2012-07-17" "2012-07-17" "2012-07-17"
   [89696] "2012-07-17" "2012-07-17" "2012-07-17" "2012-07-17" "2012-07-17"
   [89701] "2012-07-17" "2012-07-17" "2012-07-17" "2012-07-17" "2012-07-17"
  [89706] "2012-07-17" "2012-07-17" "2012-07-17" "2012-07-17" "2012-07-17"
## [89711] "2012-07-17" "2012-07-17" "2012-07-17" "2012-07-17" "2012-07-17"
   [89716] "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-18"
   [89721] "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-18"
   [89726] "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-18"
   [89731] "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-18"
   [89736] "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-18" "2012-07-19"
## [89741] "2012-07-19" "2012-07-19" "2012-07-19" "2012-07-19" "2012-07-19"
## [89746] "2012-07-19" "2012-07-19" "2012-07-19" "2012-07-19" "2012-07-19"
## [89751] "2012-07-19" "2012-07-19" "2012-07-19" "2012-07-19" "2012-07-19"
```

```
## [89756] "2012-07-19" "2012-07-19" "2012-07-19" "2012-07-19" "2012-07-19"
   [89761] "2012-07-19" "2012-07-19" "2012-07-19" "2012-07-20" "2012-07-20"
   [89766] "2012-07-20" "2012-07-20" "2012-07-20" "2012-07-20" "2012-07-20"
   [89771] "2012-07-20" "2012-07-20" "2012-07-20" "2012-07-20" "2012-07-20"
   [89776] "2012-07-20" "2012-07-20" "2012-07-20" "2012-07-20" "2012-07-20"
   [89781] "2012-07-20" "2012-07-20" "2012-07-20" "2012-07-20" "2012-07-20"
  [89786] "2012-07-20" "2012-07-20" "2012-07-21" "2012-07-21" "2012-07-21"
## [89791] "2012-07-21" "2012-07-21" "2012-07-21" "2012-07-21" "2012-07-21"
   [89796] "2012-07-21" "2012-07-21" "2012-07-21" "2012-07-21" "2012-07-21"
   [89801] "2012-07-21" "2012-07-21" "2012-07-21" "2012-07-21" "2012-07-21"
   [89806] "2012-07-21" "2012-07-21" "2012-07-21" "2012-07-21" "2012-07-21"
   [89811] "2012-07-21" "2012-07-22" "2012-07-22" "2012-07-22" "2012-07-22"
   [89816] "2012-07-22" "2012-07-22" "2012-07-22" "2012-07-22" "2012-07-22"
   [89821] "2012-07-22" "2012-07-22" "2012-07-22" "2012-07-22" "2012-07-22"
   [89826] "2012-07-22" "2012-07-22" "2012-07-22" "2012-07-22" "2012-07-22"
   [89831] "2012-07-22" "2012-07-22" "2012-07-22" "2012-07-22" "2012-07-22"
   [89836] "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-23"
   [89841] "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-23"
   [89846] "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-23"
  [89851] "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-23"
## [89856] "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-23" "2012-07-24"
## [89861] "2012-07-24" "2012-07-24" "2012-07-24" "2012-07-24" "2012-07-24"
## [89866] "2012-07-24" "2012-07-24" "2012-07-24" "2012-07-24" "2012-07-24"
   [89871] "2012-07-24" "2012-07-24" "2012-07-24" "2012-07-24" "2012-07-24"
   [89876] "2012-07-24" "2012-07-24" "2012-07-24" "2012-07-24" "2012-07-24"
   [89881] "2012-07-24" "2012-07-24" "2012-07-24" "2012-07-25" "2012-07-25"
   [89886] "2012-07-25" "2012-07-25" "2012-07-25" "2012-07-25" "2012-07-25"
   [89891] "2012-07-25" "2012-07-25" "2012-07-25" "2012-07-25" "2012-07-25"
   [89896] "2012-07-25" "2012-07-25" "2012-07-25" "2012-07-25" "2012-07-25"
   [89901] "2012-07-25" "2012-07-25" "2012-07-25" "2012-07-25" "2012-07-25"
  [89906] "2012-07-25" "2012-07-25" "2012-07-26" "2012-07-26" "2012-07-26"
   [89911] "2012-07-26" "2012-07-26" "2012-07-26" "2012-07-26" "2012-07-26"
   [89916] "2012-07-26" "2012-07-26" "2012-07-26" "2012-07-26" "2012-07-26"
   [89921] "2012-07-26" "2012-07-26" "2012-07-26" "2012-07-26" "2012-07-26"
   [89926] "2012-07-26" "2012-07-26" "2012-07-26" "2012-07-26" "2012-07-26"
   [89931] "2012-07-26" "2012-07-27" "2012-07-27" "2012-07-27" "2012-07-27"
## [89936] "2012-07-27" "2012-07-27" "2012-07-27" "2012-07-27" "2012-07-27"
## [89941] "2012-07-27" "2012-07-27" "2012-07-27" "2012-07-27" "2012-07-27"
## [89946] "2012-07-27" "2012-07-27" "2012-07-27" "2012-07-27" "2012-07-27"
   [89951] "2012-07-27" "2012-07-27" "2012-07-27" "2012-07-27" "2012-07-27"
   [89956] "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-28"
  [89961] "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-28"
   [89966] "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-28"
   [89971] "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-28"
  [89976] "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-28" "2012-07-29"
## [89981] "2012-07-29" "2012-07-29" "2012-07-29" "2012-07-29" "2012-07-29"
   [89986] "2012-07-29" "2012-07-29" "2012-07-29" "2012-07-29" "2012-07-29"
   [89991] "2012-07-29" "2012-07-29" "2012-07-29" "2012-07-29" "2012-07-29"
   [89996] "2012-07-29" "2012-07-29" "2012-07-29" "2012-07-29" "2012-07-29"
   [90001] "2012-07-29" "2012-07-29" "2012-07-29" "2012-07-30" "2012-07-30"
   [90006] "2012-07-30" "2012-07-30" "2012-07-30" "2012-07-30" "2012-07-30"
  [90011] "2012-07-30" "2012-07-30" "2012-07-30" "2012-07-30" "2012-07-30"
## [90016] "2012-07-30" "2012-07-30" "2012-07-30" "2012-07-30" "2012-07-30"
## [90021] "2012-07-30" "2012-07-30" "2012-07-30" "2012-07-30" "2012-07-30"
```

```
## [90026] "2012-07-30" "2012-07-30" "2012-07-31" "2012-07-31" "2012-07-31"
   [90031] "2012-07-31" "2012-07-31" "2012-07-31" "2012-07-31" "2012-07-31"
   [90036] "2012-07-31" "2012-07-31" "2012-07-31" "2012-07-31" "2012-07-31"
  [90041] "2012-07-31" "2012-07-31" "2012-07-31" "2012-07-31" "2012-07-31"
  [90046] "2012-07-31" "2012-07-31" "2012-07-31" "2012-07-31" "2012-07-31"
  [90051] "2012-07-31" "2012-08-01" "2012-08-01" "2012-08-01" "2012-08-01"
## [90056] "2012-08-01" "2012-08-01" "2012-08-01" "2012-08-01" "2012-08-01"
## [90061] "2012-08-01" "2012-08-01" "2012-08-01" "2012-08-01" "2012-08-01"
   [90066] "2012-08-01" "2012-08-01" "2012-08-01" "2012-08-01" "2012-08-01"
   [90071] "2012-08-01" "2012-08-01" "2012-08-01" "2012-08-01" "2012-08-01"
   [90076] "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-02"
   [90081] "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-02"
   [90086] "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-02"
   [90091] "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-02"
  [90096] "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-02" "2012-08-03"
  [90101] "2012-08-03" "2012-08-03" "2012-08-03" "2012-08-03" "2012-08-03"
   [90106] "2012-08-03" "2012-08-03" "2012-08-03" "2012-08-03" "2012-08-03"
   [90111] "2012-08-03" "2012-08-03" "2012-08-03" "2012-08-03" "2012-08-03"
  [90116] "2012-08-03" "2012-08-03" "2012-08-03" "2012-08-03" "2012-08-03"
## [90121] "2012-08-03" "2012-08-03" "2012-08-03" "2012-08-04" "2012-08-04"
## [90126] "2012-08-04" "2012-08-04" "2012-08-04" "2012-08-04" "2012-08-04"
## [90131] "2012-08-04" "2012-08-04" "2012-08-04" "2012-08-04" "2012-08-04"
## [90136] "2012-08-04" "2012-08-04" "2012-08-04" "2012-08-04" "2012-08-04"
## [90141] "2012-08-04" "2012-08-04" "2012-08-04" "2012-08-04" "2012-08-04"
  [90146] "2012-08-04" "2012-08-04" "2012-08-05" "2012-08-05" "2012-08-05"
   [90151] "2012-08-05" "2012-08-05" "2012-08-05" "2012-08-05" "2012-08-05"
   [90156] "2012-08-05" "2012-08-05" "2012-08-05" "2012-08-05" "2012-08-05"
   [90161] "2012-08-05" "2012-08-05" "2012-08-05" "2012-08-05" "2012-08-05"
   [90166] "2012-08-05" "2012-08-05" "2012-08-05" "2012-08-05" "2012-08-05"
   [90171] "2012-08-05" "2012-08-06" "2012-08-06" "2012-08-06" "2012-08-06"
## [90176] "2012-08-06" "2012-08-06" "2012-08-06" "2012-08-06" "2012-08-06"
   [90181] "2012-08-06" "2012-08-06" "2012-08-06" "2012-08-06" "2012-08-06"
   [90186] "2012-08-06" "2012-08-06" "2012-08-06" "2012-08-06" "2012-08-06"
   [90191] "2012-08-06" "2012-08-06" "2012-08-06" "2012-08-06" "2012-08-06"
   [90196] "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-07"
  [90201] "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-07"
## [90206] "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-07"
## [90211] "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-07"
## [90216] "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-07" "2012-08-08"
  [90221] "2012-08-08" "2012-08-08" "2012-08-08" "2012-08-08" "2012-08-08"
  [90226] "2012-08-08" "2012-08-08" "2012-08-08" "2012-08-08" "2012-08-08"
## [90231] "2012-08-08" "2012-08-08" "2012-08-08" "2012-08-08" "2012-08-08"
   [90236] "2012-08-08" "2012-08-08" "2012-08-08" "2012-08-08" "2012-08-08"
## [90241] "2012-08-08" "2012-08-08" "2012-08-08" "2012-08-09" "2012-08-09"
## [90246] "2012-08-09" "2012-08-09" "2012-08-09" "2012-08-09" "2012-08-09"
## [90251] "2012-08-09" "2012-08-09" "2012-08-09" "2012-08-09" "2012-08-09"
   [90256] "2012-08-09" "2012-08-09" "2012-08-09" "2012-08-09" "2012-08-09"
   [90261] "2012-08-09" "2012-08-09" "2012-08-09" "2012-08-09" "2012-08-09"
   [90266] "2012-08-09" "2012-08-09" "2012-08-10" "2012-08-10" "2012-08-10"
   [90271] "2012-08-10" "2012-08-10" "2012-08-10" "2012-08-10" "2012-08-10"
   [90276] "2012-08-10" "2012-08-10" "2012-08-10" "2012-08-10" "2012-08-10"
## [90281] "2012-08-10" "2012-08-10" "2012-08-10" "2012-08-10" "2012-08-10"
## [90286] "2012-08-10" "2012-08-10" "2012-08-10" "2012-08-10" "2012-08-10"
## [90291] "2012-08-10" "2012-08-11" "2012-08-11" "2012-08-11" "2012-08-11"
```

```
## [90296] "2012-08-11" "2012-08-11" "2012-08-11" "2012-08-11" "2012-08-11"
   [90301] "2012-08-11" "2012-08-11" "2012-08-11" "2012-08-11" "2012-08-11"
   [90306] "2012-08-11" "2012-08-11" "2012-08-11" "2012-08-11" "2012-08-11"
  [90311] "2012-08-11" "2012-08-11" "2012-08-11" "2012-08-11" "2012-08-11"
## [90316] "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12"
## [90321] "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12"
## [90326] "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12"
## [90331] "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12"
   [90336] "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-12" "2012-08-13"
   [90341] "2012-08-13" "2012-08-13" "2012-08-13" "2012-08-13" "2012-08-13"
   [90346] "2012-08-13" "2012-08-13" "2012-08-13" "2012-08-13" "2012-08-13"
  [90351] "2012-08-13" "2012-08-13" "2012-08-13" "2012-08-13" "2012-08-13"
   [90356] "2012-08-13" "2012-08-13" "2012-08-13" "2012-08-13" "2012-08-13"
## [90361] "2012-08-13" "2012-08-13" "2012-08-13" "2012-08-14" "2012-08-14"
## [90366] "2012-08-14" "2012-08-14" "2012-08-14" "2012-08-14" "2012-08-14"
## [90371] "2012-08-14" "2012-08-14" "2012-08-14" "2012-08-14" "2012-08-14"
   [90376] "2012-08-14" "2012-08-14" "2012-08-14" "2012-08-14" "2012-08-14" "2012-08-14"
   [90381] "2012-08-14" "2012-08-14" "2012-08-14" "2012-08-14" "2012-08-14"
  [90386] "2012-08-14" "2012-08-14" "2012-08-15" "2012-08-15" "2012-08-15"
## [90391] "2012-08-15" "2012-08-15" "2012-08-15" "2012-08-15" "2012-08-15"
## [90396] "2012-08-15" "2012-08-15" "2012-08-15" "2012-08-15" "2012-08-15"
## [90401] "2012-08-15" "2012-08-15" "2012-08-15" "2012-08-15" "2012-08-15"
## [90406] "2012-08-15" "2012-08-15" "2012-08-15" "2012-08-15" "2012-08-15"
## [90411] "2012-08-15" "2012-08-16" "2012-08-16" "2012-08-16" "2012-08-16"
## [90416] "2012-08-16" "2012-08-16" "2012-08-16" "2012-08-16" "2012-08-16"
  [90421] "2012-08-16" "2012-08-16" "2012-08-16" "2012-08-16" "2012-08-16"
## [90426] "2012-08-16" "2012-08-16" "2012-08-16" "2012-08-16" "2012-08-16"
   [90431] "2012-08-16" "2012-08-16" "2012-08-16" "2012-08-16" "2012-08-16"
## [90436] "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-17"
## [90441] "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-17"
## [90446] "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-17"
   [90451] "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-17"
  [90456] "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-17" "2012-08-18"
  [90461] "2012-08-18" "2012-08-18" "2012-08-18" "2012-08-18" "2012-08-18"
  [90466] "2012-08-18" "2012-08-18" "2012-08-18" "2012-08-18" "2012-08-18"
## [90471] "2012-08-18" "2012-08-18" "2012-08-18" "2012-08-18" "2012-08-18"
## [90476] "2012-08-18" "2012-08-18" "2012-08-18" "2012-08-18" "2012-08-18"
## [90481] "2012-08-18" "2012-08-18" "2012-08-18" "2012-08-19" "2012-08-19"
## [90486] "2012-08-19" "2012-08-19" "2012-08-19" "2012-08-19" "2012-08-19"
  [90491] "2012-08-19" "2012-08-19" "2012-08-19" "2012-08-19" "2012-08-19"
  [90496] "2012-08-19" "2012-08-19" "2012-08-19" "2012-08-19" "2012-08-19"
## [90501] "2012-08-19" "2012-08-19" "2012-08-19" "2012-08-19" "2012-08-19"
   [90506] "2012-08-19" "2012-08-19" "2012-08-20" "2012-08-20" "2012-08-20"
  [90511] "2012-08-20" "2012-08-20" "2012-08-20" "2012-08-20" "2012-08-20"
## [90516] "2012-08-20" "2012-08-20" "2012-08-20" "2012-08-20" "2012-08-20"
## [90521] "2012-08-20" "2012-08-20" "2012-08-20" "2012-08-20" "2012-08-20"
   [90526] "2012-08-20" "2012-08-20" "2012-08-20" "2012-08-20" "2012-08-20"
   [90531] "2012-08-20" "2012-08-21" "2012-08-21" "2012-08-21" "2012-08-21"
   [90536] "2012-08-21" "2012-08-21" "2012-08-21" "2012-08-21" "2012-08-21"
## [90541] "2012-08-21" "2012-08-21" "2012-08-21" "2012-08-21" "2012-08-21"
  [90546] "2012-08-21" "2012-08-21" "2012-08-21" "2012-08-21" "2012-08-21"
## [90551] "2012-08-21" "2012-08-21" "2012-08-21" "2012-08-21" "2012-08-21"
## [90556] "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-22"
## [90561] "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-22"
```

```
## [90566] "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-22"
   [90571] "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-22"
   [90576] "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-22" "2012-08-23"
  [90581] "2012-08-23" "2012-08-23" "2012-08-23" "2012-08-23" "2012-08-23"
  [90586] "2012-08-23" "2012-08-23" "2012-08-23" "2012-08-23" "2012-08-23"
  [90591] "2012-08-23" "2012-08-23" "2012-08-23" "2012-08-23" "2012-08-23"
## [90596] "2012-08-23" "2012-08-23" "2012-08-23" "2012-08-23" "2012-08-23"
## [90601] "2012-08-23" "2012-08-23" "2012-08-23" "2012-08-24" "2012-08-24"
   [90606] "2012-08-24" "2012-08-24" "2012-08-24" "2012-08-24" "2012-08-24"
   [90611] "2012-08-24" "2012-08-24" "2012-08-24" "2012-08-24" "2012-08-24"
   [90616] "2012-08-24" "2012-08-24" "2012-08-24" "2012-08-24" "2012-08-24"
   [90621] "2012-08-24" "2012-08-24" "2012-08-24" "2012-08-24" "2012-08-24"
   [90626] "2012-08-24" "2012-08-24" "2012-08-25" "2012-08-25" "2012-08-25"
  [90631] "2012-08-25" "2012-08-25" "2012-08-25" "2012-08-25" "2012-08-25"
  [90636] "2012-08-25" "2012-08-25" "2012-08-25" "2012-08-25" "2012-08-25"
## [90641] "2012-08-25" "2012-08-25" "2012-08-25" "2012-08-25" "2012-08-25"
   [90646] "2012-08-25" "2012-08-25" "2012-08-25" "2012-08-25" "2012-08-25"
   [90651] "2012-08-25" "2012-08-26" "2012-08-26" "2012-08-26" "2012-08-26"
  [90656] "2012-08-26" "2012-08-26" "2012-08-26" "2012-08-26" "2012-08-26"
## [90661] "2012-08-26" "2012-08-26" "2012-08-26" "2012-08-26" "2012-08-26"
## [90666] "2012-08-26" "2012-08-26" "2012-08-26" "2012-08-26" "2012-08-26"
## [90671] "2012-08-26" "2012-08-26" "2012-08-26" "2012-08-26" "2012-08-26"
## [90676] "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-27"
  [90681] "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-27"
   [90686] "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-27"
   [90691] "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-27"
   [90696] "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-27" "2012-08-28"
   [90701] "2012-08-28" "2012-08-28" "2012-08-28" "2012-08-28" "2012-08-28"
  [90706] "2012-08-28" "2012-08-28" "2012-08-28" "2012-08-28" "2012-08-28"
  [90711] "2012-08-28" "2012-08-28" "2012-08-28" "2012-08-28" "2012-08-28"
## [90716] "2012-08-28" "2012-08-28" "2012-08-28" "2012-08-28" "2012-08-28"
   [90721] "2012-08-28" "2012-08-28" "2012-08-28" "2012-08-29" "2012-08-29"
   [90726] "2012-08-29" "2012-08-29" "2012-08-29" "2012-08-29" "2012-08-29"
  [90731] "2012-08-29" "2012-08-29" "2012-08-29" "2012-08-29" "2012-08-29"
   [90736] "2012-08-29" "2012-08-29" "2012-08-29" "2012-08-29" "2012-08-29"
  [90741] "2012-08-29" "2012-08-29" "2012-08-29" "2012-08-29" "2012-08-29"
## [90746] "2012-08-29" "2012-08-29" "2012-08-30" "2012-08-30" "2012-08-30"
## [90751] "2012-08-30" "2012-08-30" "2012-08-30" "2012-08-30" "2012-08-30"
## [90756] "2012-08-30" "2012-08-30" "2012-08-30" "2012-08-30" "2012-08-30"
  [90761] "2012-08-30" "2012-08-30" "2012-08-30" "2012-08-30" "2012-08-30"
   [90766] "2012-08-30" "2012-08-30" "2012-08-30" "2012-08-30" "2012-08-30"
## [90771] "2012-08-30" "2012-08-31" "2012-08-31" "2012-08-31" "2012-08-31"
   [90776] "2012-08-31" "2012-08-31" "2012-08-31" "2012-08-31" "2012-08-31"
  [90781] "2012-08-31" "2012-08-31" "2012-08-31" "2012-08-31" "2012-08-31"
## [90786] "2012-08-31" "2012-08-31" "2012-08-31" "2012-08-31" "2012-08-31"
## [90791] "2012-08-31" "2012-08-31" "2012-08-31" "2012-08-31" "2012-08-31"
   [90796] "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-01"
   [90801] "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-01"
   [90806] "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-01"
   [90811] "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-01"
   [90816] "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-01" "2012-09-02"
## [90821] "2012-09-02" "2012-09-02" "2012-09-02" "2012-09-02" "2012-09-02"
## [90826] "2012-09-02" "2012-09-02" "2012-09-02" "2012-09-02" "2012-09-02"
## [90831] "2012-09-02" "2012-09-02" "2012-09-02" "2012-09-02" "2012-09-02"
```

```
## [90836] "2012-09-02" "2012-09-02" "2012-09-02" "2012-09-02" "2012-09-02"
   [90841] "2012-09-02" "2012-09-02" "2012-09-03" "2012-09-03" "2012-09-03"
   [90846] "2012-09-03" "2012-09-03" "2012-09-03" "2012-09-03" "2012-09-03"
  [90851] "2012-09-03" "2012-09-03" "2012-09-03" "2012-09-03" "2012-09-03"
   [90856] "2012-09-03" "2012-09-03" "2012-09-03" "2012-09-03" "2012-09-03"
   [90861] "2012-09-03" "2012-09-03" "2012-09-03" "2012-09-03" "2012-09-03"
## [90866] "2012-09-03" "2012-09-04" "2012-09-04" "2012-09-04" "2012-09-04"
## [90871] "2012-09-04" "2012-09-04" "2012-09-04" "2012-09-04" "2012-09-04"
   [90876] "2012-09-04" "2012-09-04" "2012-09-04" "2012-09-04" "2012-09-04"
   [90881] "2012-09-04" "2012-09-04" "2012-09-04" "2012-09-04" "2012-09-04"
   [90886] "2012-09-04" "2012-09-04" "2012-09-04" "2012-09-04" "2012-09-04"
   [90891] "2012-09-05" "2012-09-05" "2012-09-05" "2012-09-05" "2012-09-05"
   [90896] "2012-09-05" "2012-09-05" "2012-09-05" "2012-09-05" "2012-09-05"
   [90901] "2012-09-05" "2012-09-05" "2012-09-05" "2012-09-05" "2012-09-05"
  [90906] "2012-09-05" "2012-09-05" "2012-09-05" "2012-09-05" "2012-09-05"
  [90911] "2012-09-05" "2012-09-05" "2012-09-05" "2012-09-06"
   [90916] "2012-09-06" "2012-09-06" "2012-09-06" "2012-09-06" "2012-09-06"
   [90921] "2012-09-06" "2012-09-06" "2012-09-06" "2012-09-06" "2012-09-06"
   [90926] "2012-09-06" "2012-09-06" "2012-09-06" "2012-09-06" "2012-09-06"
## [90931] "2012-09-06" "2012-09-06" "2012-09-06" "2012-09-06" "2012-09-06"
## [90936] "2012-09-06" "2012-09-06" "2012-09-06" "2012-09-07" "2012-09-07"
## [90941] "2012-09-07" "2012-09-07" "2012-09-07" "2012-09-07" "2012-09-07"
## [90946] "2012-09-07" "2012-09-07" "2012-09-07" "2012-09-07" "2012-09-07"
## [90951] "2012-09-07" "2012-09-07" "2012-09-07" "2012-09-07" "2012-09-07"
  [90956] "2012-09-07" "2012-09-07" "2012-09-07" "2012-09-07" "2012-09-07"
   [90961] "2012-09-07" "2012-09-07" "2012-09-08" "2012-09-08" "2012-09-08"
   [90966] "2012-09-08" "2012-09-08" "2012-09-08" "2012-09-08" "2012-09-08"
   [90971] "2012-09-08" "2012-09-08" "2012-09-08" "2012-09-08" "2012-09-08"
  [90976] "2012-09-08" "2012-09-08" "2012-09-08" "2012-09-08" "2012-09-08"
  [90981] "2012-09-08" "2012-09-08" "2012-09-08" "2012-09-08" "2012-09-08"
## [90986] "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-09"
   [90991] "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-09"
   [90996] "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-09"
   [91001] "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-09"
   [91006] "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-09" "2012-09-10"
   [91011] "2012-09-10" "2012-09-10" "2012-09-10" "2012-09-10" "2012-09-10"
## [91016] "2012-09-10" "2012-09-10" "2012-09-10" "2012-09-10" "2012-09-10"
## [91021] "2012-09-10" "2012-09-10" "2012-09-10" "2012-09-10" "2012-09-10"
## [91026] "2012-09-10" "2012-09-10" "2012-09-10" "2012-09-10" "2012-09-10"
  [91031] "2012-09-10" "2012-09-10" "2012-09-10" "2012-09-11" "2012-09-11"
   [91036] "2012-09-11" "2012-09-11" "2012-09-11" "2012-09-11" "2012-09-11"
## [91041] "2012-09-11" "2012-09-11" "2012-09-11" "2012-09-11" "2012-09-11"
   [91046] "2012-09-11" "2012-09-11" "2012-09-11" "2012-09-11" "2012-09-11"
  [91051] "2012-09-11" "2012-09-11" "2012-09-11" "2012-09-11" "2012-09-11"
## [91056] "2012-09-11" "2012-09-11" "2012-09-12" "2012-09-12" "2012-09-12"
## [91061] "2012-09-12" "2012-09-12" "2012-09-12" "2012-09-12" "2012-09-12" "2012-09-12"
   [91066] "2012-09-12" "2012-09-12" "2012-09-12" "2012-09-12" "2012-09-12"
   [91071] "2012-09-12" "2012-09-12" "2012-09-12" "2012-09-12" "2012-09-12"
   [91076] "2012-09-12" "2012-09-12" "2012-09-12" "2012-09-12" "2012-09-12"
   [91081] "2012-09-12" "2012-09-13" "2012-09-13" "2012-09-13" "2012-09-13"
   [91086] "2012-09-13" "2012-09-13" "2012-09-13" "2012-09-13" "2012-09-13"
  [91091] "2012-09-13" "2012-09-13" "2012-09-13" "2012-09-13" "2012-09-13"
## [91096] "2012-09-13" "2012-09-13" "2012-09-13" "2012-09-13" "2012-09-13"
## [91101] "2012-09-13" "2012-09-13" "2012-09-13" "2012-09-13" "2012-09-13"
```

```
## [91106] "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-14"
   [91111] "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-14"
  [91116] "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-14"
## [91121] "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-14"
## [91126] "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-14" "2012-09-15"
## [91131] "2012-09-15" "2012-09-15" "2012-09-15" "2012-09-15" "2012-09-15"
## [91136] "2012-09-15" "2012-09-15" "2012-09-15" "2012-09-15" "2012-09-15"
## [91141] "2012-09-15" "2012-09-15" "2012-09-15" "2012-09-15" "2012-09-15"
## [91146] "2012-09-15" "2012-09-15" "2012-09-15" "2012-09-15" "2012-09-15"
  [91151] "2012-09-15" "2012-09-15" "2012-09-16" "2012-09-16"
   [91156] "2012-09-16" "2012-09-16" "2012-09-16" "2012-09-16" "2012-09-16"
## [91161] "2012-09-16" "2012-09-16" "2012-09-16" "2012-09-16" "2012-09-16"
   [91166] "2012-09-16" "2012-09-16" "2012-09-16" "2012-09-16" "2012-09-16"
## [91171] "2012-09-16" "2012-09-16" "2012-09-16" "2012-09-16" "2012-09-16"
## [91176] "2012-09-16" "2012-09-16" "2012-09-17" "2012-09-17" "2012-09-17"
## [91181] "2012-09-17" "2012-09-17" "2012-09-17" "2012-09-17" "2012-09-17"
   [91186] "2012-09-17" "2012-09-17" "2012-09-17" "2012-09-17" "2012-09-17"
  [91191] "2012-09-17" "2012-09-17" "2012-09-17" "2012-09-17" "2012-09-17"
  [91196] "2012-09-17" "2012-09-17" "2012-09-17" "2012-09-17" "2012-09-17"
## [91201] "2012-09-17" "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18"
## [91206] "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18"
## [91211] "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18"
## [91216] "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18"
## [91221] "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18" "2012-09-18"
## [91226] "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-19"
## [91231] "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-19"
## [91236] "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-19"
## [91241] "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-19"
## [91246] "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-19" "2012-09-20"
## [91251] "2012-09-20" "2012-09-20" "2012-09-20" "2012-09-20" "2012-09-20"
## [91256] "2012-09-20" "2012-09-20" "2012-09-20" "2012-09-20" "2012-09-20"
   [91261] "2012-09-20" "2012-09-20" "2012-09-20" "2012-09-20" "2012-09-20"
  [91266] "2012-09-20" "2012-09-20" "2012-09-20" "2012-09-20" "2012-09-20"
## [91271] "2012-09-20" "2012-09-20" "2012-09-20" "2012-09-21" "2012-09-21"
## [91276] "2012-09-21" "2012-09-21" "2012-09-21" "2012-09-21" "2012-09-21"
## [91281] "2012-09-21" "2012-09-21" "2012-09-21" "2012-09-21" "2012-09-21"
## [91286] "2012-09-21" "2012-09-21" "2012-09-21" "2012-09-21" "2012-09-21"
## [91291] "2012-09-21" "2012-09-21" "2012-09-21" "2012-09-21" "2012-09-21"
## [91296] "2012-09-21" "2012-09-21" "2012-09-22" "2012-09-22" "2012-09-22"
## [91301] "2012-09-22" "2012-09-22" "2012-09-22" "2012-09-22" "2012-09-22"
## [91306] "2012-09-22" "2012-09-22" "2012-09-22" "2012-09-22" "2012-09-22"
## [91311] "2012-09-22" "2012-09-22" "2012-09-22" "2012-09-22" "2012-09-22"
## [91316] "2012-09-22" "2012-09-22" "2012-09-22" "2012-09-22" "2012-09-22"
## [91321] "2012-09-22" "2012-09-23" "2012-09-23" "2012-09-23" "2012-09-23"
## [91326] "2012-09-23" "2012-09-23" "2012-09-23" "2012-09-23" "2012-09-23"
## [91331] "2012-09-23" "2012-09-23" "2012-09-23" "2012-09-23" "2012-09-23"
   [91336] "2012-09-23" "2012-09-23" "2012-09-23" "2012-09-23" "2012-09-23"
  [91341] "2012-09-23" "2012-09-23" "2012-09-23" "2012-09-23" "2012-09-23"
  [91346] "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-24"
## [91351] "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-24"
## [91356] "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-24"
## [91361] "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-24"
## [91366] "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-24" "2012-09-25"
## [91371] "2012-09-25" "2012-09-25" "2012-09-25" "2012-09-25" "2012-09-25"
```

```
## [91376] "2012-09-25" "2012-09-25" "2012-09-25" "2012-09-25" "2012-09-25"
   [91381] "2012-09-25" "2012-09-25" "2012-09-25" "2012-09-25" "2012-09-25"
  [91386] "2012-09-25" "2012-09-25" "2012-09-25" "2012-09-25" "2012-09-25"
## [91391] "2012-09-25" "2012-09-25" "2012-09-25" "2012-09-26" "2012-09-26"
## [91396] "2012-09-26" "2012-09-26" "2012-09-26" "2012-09-26" "2012-09-26"
## [91401] "2012-09-26" "2012-09-26" "2012-09-26" "2012-09-26" "2012-09-26"
## [91406] "2012-09-26" "2012-09-26" "2012-09-26" "2012-09-26" "2012-09-26"
## [91411] "2012-09-26" "2012-09-26" "2012-09-26" "2012-09-26" "2012-09-26"
## [91416] "2012-09-26" "2012-09-27" "2012-09-27" "2012-09-27" "2012-09-27"
  [91421] "2012-09-27" "2012-09-27" "2012-09-27" "2012-09-27" "2012-09-27"
   [91426] "2012-09-27" "2012-09-27" "2012-09-27" "2012-09-27" "2012-09-27"
## [91431] "2012-09-27" "2012-09-27" "2012-09-27" "2012-09-27" "2012-09-27"
   [91436] "2012-09-27" "2012-09-27" "2012-09-27" "2012-09-27" "2012-09-27"
## [91441] "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-28"
## [91446] "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-28"
## [91451] "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-28"
   [91456] "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-28"
  [91461] "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-28" "2012-09-29"
  [91466] "2012-09-29" "2012-09-29" "2012-09-29" "2012-09-29" "2012-09-29"
## [91471] "2012-09-29" "2012-09-29" "2012-09-29" "2012-09-29" "2012-09-29"
## [91476] "2012-09-29" "2012-09-29" "2012-09-29" "2012-09-29" "2012-09-29"
## [91481] "2012-09-29" "2012-09-29" "2012-09-29" "2012-09-29" "2012-09-29"
## [91486] "2012-09-29" "2012-09-29" "2012-09-29" "2012-09-30" "2012-09-30"
## [91491] "2012-09-30" "2012-09-30" "2012-09-30" "2012-09-30" "2012-09-30"
## [91496] "2012-09-30" "2012-09-30" "2012-09-30" "2012-09-30" "2012-09-30"
  [91501] "2012-09-30" "2012-09-30" "2012-09-30" "2012-09-30" "2012-09-30"
## [91506] "2012-09-30" "2012-09-30" "2012-09-30" "2012-09-30" "2012-09-30"
   [91511] "2012-09-30" "2012-09-30" "2012-10-01" "2012-10-01" "2012-10-01"
## [91516] "2012-10-01" "2012-10-01" "2012-10-01" "2012-10-01" "2012-10-01"
  [91521] "2012-10-01" "2012-10-01" "2012-10-01" "2012-10-01" "2012-10-01"
## [91526] "2012-10-01" "2012-10-01" "2012-10-01" "2012-10-01" "2012-10-01"
   [91531] "2012-10-01" "2012-10-01" "2012-10-01" "2012-10-01" "2012-10-01"
  [91536] "2012-10-01" "2012-10-02" "2012-10-02" "2012-10-02" "2012-10-02"
  [91541] "2012-10-02" "2012-10-02" "2012-10-02" "2012-10-02" "2012-10-02"
## [91546] "2012-10-02" "2012-10-02" "2012-10-02" "2012-10-02" "2012-10-02"
## [91551] "2012-10-02" "2012-10-02" "2012-10-02" "2012-10-02" "2012-10-02"
## [91556] "2012-10-02" "2012-10-02" "2012-10-02" "2012-10-02" "2012-10-02"
## [91561] "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-03"
## [91566] "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-03"
  [91571] "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-03"
  [91576] "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-03"
## [91581] "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-03" "2012-10-04"
## [91586] "2012-10-04" "2012-10-04" "2012-10-04" "2012-10-04" "2012-10-04"
## [91591] "2012-10-04" "2012-10-04" "2012-10-04" "2012-10-04" "2012-10-04"
## [91596] "2012-10-04" "2012-10-04" "2012-10-04" "2012-10-04" "2012-10-04"
## [91601] "2012-10-04" "2012-10-04" "2012-10-04" "2012-10-04" "2012-10-04"
   [91606] "2012-10-04" "2012-10-04" "2012-10-04" "2012-10-05" "2012-10-05"
   [91611] "2012-10-05" "2012-10-05" "2012-10-05" "2012-10-05" "2012-10-05"
   [91616] "2012-10-05" "2012-10-05" "2012-10-05" "2012-10-05" "2012-10-05"
  [91621] "2012-10-05" "2012-10-05" "2012-10-05" "2012-10-05" "2012-10-05"
   [91626] "2012-10-05" "2012-10-05" "2012-10-05" "2012-10-05" "2012-10-05"
## [91631] "2012-10-05" "2012-10-05" "2012-10-06" "2012-10-06" "2012-10-06"
## [91636] "2012-10-06" "2012-10-06" "2012-10-06" "2012-10-06" "2012-10-06"
## [91641] "2012-10-06" "2012-10-06" "2012-10-06" "2012-10-06" "2012-10-06"
```

```
## [91646] "2012-10-06" "2012-10-06" "2012-10-06" "2012-10-06" "2012-10-06"
   [91651] "2012-10-06" "2012-10-06" "2012-10-06" "2012-10-06" "2012-10-06"
   [91656] "2012-10-06" "2012-10-07" "2012-10-07" "2012-10-07" "2012-10-07"
  [91661] "2012-10-07" "2012-10-07" "2012-10-07" "2012-10-07" "2012-10-07"
## [91666] "2012-10-07" "2012-10-07" "2012-10-07" "2012-10-07" "2012-10-07"
## [91671] "2012-10-07" "2012-10-07" "2012-10-07" "2012-10-07" "2012-10-07"
## [91676] "2012-10-07" "2012-10-07" "2012-10-07" "2012-10-07" "2012-10-07"
## [91681] "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-08"
   [91686] "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-08"
   [91691] "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-08"
   [91696] "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-08"
  [91701] "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-08" "2012-10-09"
   [91706] "2012-10-09" "2012-10-09" "2012-10-09" "2012-10-09" "2012-10-09"
## [91711] "2012-10-09" "2012-10-09" "2012-10-09" "2012-10-09" "2012-10-09"
## [91716] "2012-10-09" "2012-10-09" "2012-10-09" "2012-10-09" "2012-10-09"
## [91721] "2012-10-09" "2012-10-09" "2012-10-09" "2012-10-09" "2012-10-09"
   [91726] "2012-10-09" "2012-10-09" "2012-10-09" "2012-10-10" "2012-10-10"
   [91731] "2012-10-10" "2012-10-10" "2012-10-10" "2012-10-10" "2012-10-10"
  [91736] "2012-10-10" "2012-10-10" "2012-10-10" "2012-10-10" "2012-10-10"
## [91741] "2012-10-10" "2012-10-10" "2012-10-10" "2012-10-10" "2012-10-10"
## [91746] "2012-10-10" "2012-10-10" "2012-10-10" "2012-10-10" "2012-10-10"
## [91751] "2012-10-10" "2012-10-10" "2012-10-11" "2012-10-11" "2012-10-11"
## [91756] "2012-10-11" "2012-10-11" "2012-10-11" "2012-10-11" "2012-10-11"
## [91761] "2012-10-11" "2012-10-11" "2012-10-11" "2012-10-11" "2012-10-11"
## [91766] "2012-10-11" "2012-10-11" "2012-10-11" "2012-10-11" "2012-10-11"
   [91771] "2012-10-11" "2012-10-11" "2012-10-11" "2012-10-11" "2012-10-11"
  [91776] "2012-10-11" "2012-10-12" "2012-10-12" "2012-10-12" "2012-10-12"
   [91781] "2012-10-12" "2012-10-12" "2012-10-12" "2012-10-12" "2012-10-12"
## [91786] "2012-10-12" "2012-10-12" "2012-10-12" "2012-10-12" "2012-10-12"
## [91791] "2012-10-12" "2012-10-12" "2012-10-12" "2012-10-12" "2012-10-12"
## [91796] "2012-10-12" "2012-10-12" "2012-10-12" "2012-10-12" "2012-10-12"
   [91801] "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-13"
   [91806] "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-13"
  [91811] "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-13"
  [91816] "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-13"
## [91821] "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-13" "2012-10-14"
## [91826] "2012-10-14" "2012-10-14" "2012-10-14" "2012-10-14" "2012-10-14"
## [91831] "2012-10-14" "2012-10-14" "2012-10-14" "2012-10-14" "2012-10-14"
## [91836] "2012-10-14" "2012-10-14" "2012-10-14" "2012-10-14" "2012-10-14"
## [91841] "2012-10-14" "2012-10-14" "2012-10-14" "2012-10-14" "2012-10-14"
## [91846] "2012-10-14" "2012-10-14" "2012-10-14" "2012-10-15" "2012-10-15"
## [91851] "2012-10-15" "2012-10-15" "2012-10-15" "2012-10-15" "2012-10-15"
## [91856] "2012-10-15" "2012-10-15" "2012-10-15" "2012-10-15" "2012-10-15"
## [91861] "2012-10-15" "2012-10-15" "2012-10-15" "2012-10-15" "2012-10-15"
## [91866] "2012-10-15" "2012-10-15" "2012-10-15" "2012-10-15" "2012-10-15"
## [91871] "2012-10-15" "2012-10-15" "2012-10-16" "2012-10-16" "2012-10-16"
   [91876] "2012-10-16" "2012-10-16" "2012-10-16" "2012-10-16" "2012-10-16"
   [91881] "2012-10-16" "2012-10-16" "2012-10-16" "2012-10-16" "2012-10-16"
   [91886] "2012-10-16" "2012-10-16" "2012-10-16" "2012-10-16" "2012-10-16"
## [91891] "2012-10-16" "2012-10-16" "2012-10-16" "2012-10-16" "2012-10-16"
## [91896] "2012-10-16" "2012-10-17" "2012-10-17" "2012-10-17" "2012-10-17"
## [91901] "2012-10-17" "2012-10-17" "2012-10-17" "2012-10-17" "2012-10-17"
## [91906] "2012-10-17" "2012-10-17" "2012-10-17" "2012-10-17" "2012-10-17"
## [91911] "2012-10-17" "2012-10-17" "2012-10-17" "2012-10-17" "2012-10-17"
```

```
## [91916] "2012-10-17" "2012-10-17" "2012-10-17" "2012-10-17" "2012-10-17"
   [91921] "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-18"
## [91926] "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-18"
## [91931] "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-18"
## [91936] "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-18"
## [91941] "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-18" "2012-10-19"
## [91946] "2012-10-19" "2012-10-19" "2012-10-19" "2012-10-19" "2012-10-19"
## [91951] "2012-10-19" "2012-10-19" "2012-10-19" "2012-10-19" "2012-10-19"
## [91956] "2012-10-19" "2012-10-19" "2012-10-19" "2012-10-19" "2012-10-19"
  [91961] "2012-10-19" "2012-10-19" "2012-10-19" "2012-10-19" "2012-10-19"
  [91966] "2012-10-19" "2012-10-19" "2012-10-19" "2012-10-20" "2012-10-20"
## [91971] "2012-10-20" "2012-10-20" "2012-10-20" "2012-10-20" "2012-10-20"
  [91976] "2012-10-20" "2012-10-20" "2012-10-20" "2012-10-20" "2012-10-20"
## [91981] "2012-10-20" "2012-10-20" "2012-10-20" "2012-10-20" "2012-10-20"
## [91986] "2012-10-20" "2012-10-20" "2012-10-20" "2012-10-20" "2012-10-20" "2012-10-20"
## [91991] "2012-10-20" "2012-10-20" "2012-10-21" "2012-10-21" "2012-10-21"
   [91996] "2012-10-21" "2012-10-21" "2012-10-21" "2012-10-21" "2012-10-21"
  [92001] "2012-10-21" "2012-10-21" "2012-10-21" "2012-10-21" "2012-10-21"
## [92006] "2012-10-21" "2012-10-21" "2012-10-21" "2012-10-21" "2012-10-21"
## [92011] "2012-10-21" "2012-10-21" "2012-10-21" "2012-10-21" "2012-10-21"
## [92016] "2012-10-21" "2012-10-22" "2012-10-22" "2012-10-22" "2012-10-22"
## [92021] "2012-10-22" "2012-10-22" "2012-10-22" "2012-10-22" "2012-10-22"
## [92026] "2012-10-22" "2012-10-22" "2012-10-22" "2012-10-22" "2012-10-22"
## [92031] "2012-10-22" "2012-10-22" "2012-10-22" "2012-10-22" "2012-10-22"
## [92036] "2012-10-22" "2012-10-22" "2012-10-22" "2012-10-22" "2012-10-22"
## [92041] "2012-10-23" "2012-10-23" "2012-10-23" "2012-10-23" "2012-10-23"
## [92046] "2012-10-23" "2012-10-23" "2012-10-23" "2012-10-23" "2012-10-23"
## [92051] "2012-10-23" "2012-10-23" "2012-10-23" "2012-10-23" "2012-10-23"
## [92056] "2012-10-23" "2012-10-23" "2012-10-23" "2012-10-23" "2012-10-23"
## [92061] "2012-10-23" "2012-10-23" "2012-10-23" "2012-10-24" "2012-10-24"
## [92066] "2012-10-24" "2012-10-24" "2012-10-24" "2012-10-24" "2012-10-24"
  [92071] "2012-10-24" "2012-10-24" "2012-10-24" "2012-10-24" "2012-10-24"
  [92076] "2012-10-24" "2012-10-24" "2012-10-24" "2012-10-24" "2012-10-24"
## [92081] "2012-10-24" "2012-10-24" "2012-10-24" "2012-10-24" "2012-10-24"
## [92086] "2012-10-24" "2012-10-24" "2012-10-25" "2012-10-25" "2012-10-25"
## [92091] "2012-10-25" "2012-10-25" "2012-10-25" "2012-10-25" "2012-10-25"
## [92096] "2012-10-25" "2012-10-25" "2012-10-25" "2012-10-25" "2012-10-25"
## [92101] "2012-10-25" "2012-10-25" "2012-10-25" "2012-10-25" "2012-10-25"
## [92106] "2012-10-25" "2012-10-25" "2012-10-25" "2012-10-25" "2012-10-25"
## [92111] "2012-10-25" "2012-10-26" "2012-10-26" "2012-10-26" "2012-10-26"
## [92116] "2012-10-26" "2012-10-26" "2012-10-26" "2012-10-26" "2012-10-26"
## [92121] "2012-10-26" "2012-10-26" "2012-10-26" "2012-10-26" "2012-10-26"
## [92126] "2012-10-26" "2012-10-26" "2012-10-26" "2012-10-26" "2012-10-26"
## [92131] "2012-10-26" "2012-10-26" "2012-10-26" "2012-10-26" "2012-10-26"
## [92136] "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-27"
## [92141] "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-27"
   [92146] "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-27"
  [92151] "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-27"
## [92156] "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-27" "2012-10-28"
## [92161] "2012-10-28" "2012-10-28" "2012-10-28" "2012-10-28" "2012-10-28"
## [92166] "2012-10-28" "2012-10-28" "2012-10-28" "2012-10-28" "2012-10-28"
## [92171] "2012-10-28" "2012-10-28" "2012-10-28" "2012-10-28" "2012-10-28"
## [92176] "2012-10-28" "2012-10-28" "2012-10-28" "2012-10-28" "2012-10-28"
## [92181] "2012-10-28" "2012-10-28" "2012-10-28" "2012-10-29" "2012-10-29"
```

```
## [92186] "2012-10-29" "2012-10-29" "2012-10-29" "2012-10-29" "2012-10-29"
   [92191] "2012-10-29" "2012-10-29" "2012-10-29" "2012-10-29" "2012-10-29"
## [92196] "2012-10-29" "2012-10-29" "2012-10-29" "2012-10-29" "2012-10-29"
## [92201] "2012-10-29" "2012-10-29" "2012-10-29" "2012-10-29" "2012-10-29"
## [92206] "2012-10-29" "2012-10-29" "2012-10-30" "2012-10-30" "2012-10-30"
## [92211] "2012-10-30" "2012-10-30" "2012-10-30" "2012-10-30" "2012-10-30"
## [92216] "2012-10-30" "2012-10-30" "2012-10-30" "2012-10-30" "2012-10-30"
## [92221] "2012-10-30" "2012-10-30" "2012-10-30" "2012-10-30" "2012-10-30"
## [9226] "2012-10-30" "2012-10-30" "2012-10-30" "2012-10-30" "2012-10-30"
## [92231] "2012-10-30" "2012-10-31" "2012-10-31" "2012-10-31" "2012-10-31"
  [92236] "2012-10-31" "2012-10-31" "2012-10-31" "2012-10-31" "2012-10-31"
## [92241] "2012-10-31" "2012-10-31" "2012-10-31" "2012-10-31" "2012-10-31"
## [92246] "2012-10-31" "2012-10-31" "2012-10-31" "2012-10-31" "2012-10-31"
## [92251] "2012-10-31" "2012-10-31" "2012-10-31" "2012-10-31" "2012-10-31"
## [92256] "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-01"
## [92261] "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-01"
  [92266] "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-01"
## [92271] "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-01"
## [92276] "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-01" "2012-11-02"
## [92281] "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02"
## [92286] "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02"
## [92291] "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02"
## [92296] "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02" "2012-11-02"
## [92301] "2012-11-02" "2012-11-02" "2012-11-03" "2012-11-03" "2012-11-03"
## [92306] "2012-11-03" "2012-11-03" "2012-11-03" "2012-11-03" "2012-11-03"
  [92311] "2012-11-03" "2012-11-03" "2012-11-03" "2012-11-03" "2012-11-03"
## [92316] "2012-11-03" "2012-11-03" "2012-11-03" "2012-11-03" "2012-11-03"
## [92321] "2012-11-03" "2012-11-03" "2012-11-03" "2012-11-03" "2012-11-03"
## [92326] "2012-11-03" "2012-11-04" "2012-11-04" "2012-11-04" "2012-11-04"
## [92331] "2012-11-04" "2012-11-04" "2012-11-04" "2012-11-04" "2012-11-04"
## [92336] "2012-11-04" "2012-11-04" "2012-11-04" "2012-11-04" "2012-11-04"
  [92341] "2012-11-04" "2012-11-04" "2012-11-04" "2012-11-04" "2012-11-04"
## [92346] "2012-11-04" "2012-11-04" "2012-11-04" "2012-11-04" "2012-11-04"
## [92351] "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-05"
## [92356] "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-05"
## [92361] "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-05"
## [92366] "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-05"
## [92371] "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-05" "2012-11-06"
## [92376] "2012-11-06" "2012-11-06" "2012-11-06" "2012-11-06" "2012-11-06"
## [92381] "2012-11-06" "2012-11-06" "2012-11-06" "2012-11-06" "2012-11-06"
## [92386] "2012-11-06" "2012-11-06" "2012-11-06" "2012-11-06" "2012-11-06"
## [92391] "2012-11-06" "2012-11-06" "2012-11-06" "2012-11-06" "2012-11-06"
## [92396] "2012-11-06" "2012-11-06" "2012-11-06" "2012-11-07" "2012-11-07"
## [92401] "2012-11-07" "2012-11-07" "2012-11-07" "2012-11-07" "2012-11-07"
## [92406] "2012-11-07" "2012-11-07" "2012-11-07" "2012-11-07" "2012-11-07"
## [92411] "2012-11-07" "2012-11-07" "2012-11-07" "2012-11-07" "2012-11-07"
   [92416] "2012-11-07" "2012-11-07" "2012-11-07" "2012-11-07" "2012-11-07"
## [92421] "2012-11-07" "2012-11-07" "2012-11-08" "2012-11-08" "2012-11-08"
## [92426] "2012-11-08" "2012-11-08" "2012-11-08" "2012-11-08" "2012-11-08"
## [92431] "2012-11-08" "2012-11-08" "2012-11-08" "2012-11-08" "2012-11-08"
## [92436] "2012-11-08" "2012-11-08" "2012-11-08" "2012-11-08" "2012-11-08"
## [92441] "2012-11-08" "2012-11-08" "2012-11-08" "2012-11-08" "2012-11-08"
## [92446] "2012-11-08" "2012-11-09" "2012-11-09" "2012-11-09" "2012-11-09"
## [92451] "2012-11-09" "2012-11-09" "2012-11-09" "2012-11-09" "2012-11-09"
```

```
## [92456] "2012-11-09" "2012-11-09" "2012-11-09" "2012-11-09" "2012-11-09"
   [92461] "2012-11-09" "2012-11-09" "2012-11-09" "2012-11-09" "2012-11-09"
## [92466] "2012-11-09" "2012-11-09" "2012-11-09" "2012-11-09" "2012-11-09"
## [92471] "2012-11-10" "2012-11-10" "2012-11-10" "2012-11-10" "2012-11-10"
## [92476] "2012-11-10" "2012-11-10" "2012-11-10" "2012-11-10" "2012-11-10"
## [92481] "2012-11-10" "2012-11-10" "2012-11-10" "2012-11-10" "2012-11-10"
## [92486] "2012-11-10" "2012-11-10" "2012-11-10" "2012-11-10" "2012-11-10"
## [92491] "2012-11-10" "2012-11-10" "2012-11-10" "2012-11-11" "2012-11-11"
## [92496] "2012-11-11" "2012-11-11" "2012-11-11" "2012-11-11" "2012-11-11"
## [92501] "2012-11-11" "2012-11-11" "2012-11-11" "2012-11-11" "2012-11-11"
  [92506] "2012-11-11" "2012-11-11" "2012-11-11" "2012-11-11" "2012-11-11"
## [92511] "2012-11-11" "2012-11-11" "2012-11-11" "2012-11-11" "2012-11-11"
  [92516] "2012-11-11" "2012-11-11" "2012-11-12" "2012-11-12" "2012-11-12"
## [92521] "2012-11-12" "2012-11-12" "2012-11-12" "2012-11-12" "2012-11-12"
## [92526] "2012-11-12" "2012-11-12" "2012-11-12" "2012-11-12" "2012-11-12"
## [92531] "2012-11-12" "2012-11-12" "2012-11-12" "2012-11-12" "2012-11-12"
  [92536] "2012-11-12" "2012-11-12" "2012-11-12" "2012-11-12" "2012-11-12"
## [92541] "2012-11-12" "2012-11-13" "2012-11-13" "2012-11-13" "2012-11-13"
## [92546] "2012-11-13" "2012-11-13" "2012-11-13" "2012-11-13" "2012-11-13"
## [92551] "2012-11-13" "2012-11-13" "2012-11-13" "2012-11-13" "2012-11-13"
## [92556] "2012-11-13" "2012-11-13" "2012-11-13" "2012-11-13" "2012-11-13"
## [92561] "2012-11-13" "2012-11-13" "2012-11-13" "2012-11-13" "2012-11-13"
## [92566] "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-14"
## [92571] "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-14"
## [92576] "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-14"
## [92581] "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-14"
## [92586] "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-14" "2012-11-15"
## [92591] "2012-11-15" "2012-11-15" "2012-11-15" "2012-11-15" "2012-11-15"
## [92596] "2012-11-15" "2012-11-15" "2012-11-15" "2012-11-15" "2012-11-15"
## [92601] "2012-11-15" "2012-11-15" "2012-11-15" "2012-11-15" "2012-11-15"
## [92606] "2012-11-15" "2012-11-15" "2012-11-15" "2012-11-15" "2012-11-15"
   [92611] "2012-11-15" "2012-11-15" "2012-11-15" "2012-11-16" "2012-11-16"
  [92616] "2012-11-16" "2012-11-16" "2012-11-16" "2012-11-16" "2012-11-16"
## [92621] "2012-11-16" "2012-11-16" "2012-11-16" "2012-11-16" "2012-11-16"
## [92626] "2012-11-16" "2012-11-16" "2012-11-16" "2012-11-16" "2012-11-16"
## [92631] "2012-11-16" "2012-11-16" "2012-11-16" "2012-11-16" "2012-11-16"
## [92636] "2012-11-16" "2012-11-16" "2012-11-17" "2012-11-17" "2012-11-17"
## [92641] "2012-11-17" "2012-11-17" "2012-11-17" "2012-11-17" "2012-11-17"
## [92646] "2012-11-17" "2012-11-17" "2012-11-17" "2012-11-17" "2012-11-17"
## [92651] "2012-11-17" "2012-11-17" "2012-11-17" "2012-11-17" "2012-11-17"
## [92656] "2012-11-17" "2012-11-17" "2012-11-17" "2012-11-17" "2012-11-17"
## [92661] "2012-11-17" "2012-11-18" "2012-11-18" "2012-11-18" "2012-11-18"
## [92666] "2012-11-18" "2012-11-18" "2012-11-18" "2012-11-18" "2012-11-18"
## [92671] "2012-11-18" "2012-11-18" "2012-11-18" "2012-11-18" "2012-11-18"
## [92676] "2012-11-18" "2012-11-18" "2012-11-18" "2012-11-18" "2012-11-18"
## [92681] "2012-11-18" "2012-11-18" "2012-11-18" "2012-11-18" "2012-11-19"
   [92686] "2012-11-19" "2012-11-19" "2012-11-19" "2012-11-19" "2012-11-19"
  [92691] "2012-11-19" "2012-11-19" "2012-11-19" "2012-11-19" "2012-11-19"
  [92696] "2012-11-19" "2012-11-19" "2012-11-19" "2012-11-19" "2012-11-19"
## [92701] "2012-11-19" "2012-11-19" "2012-11-19" "2012-11-19" "2012-11-19"
## [92706] "2012-11-19" "2012-11-19" "2012-11-19" "2012-11-20" "2012-11-20"
## [92711] "2012-11-20" "2012-11-20" "2012-11-20" "2012-11-20" "2012-11-20"
## [92716] "2012-11-20" "2012-11-20" "2012-11-20" "2012-11-20" "2012-11-20"
## [92721] "2012-11-20" "2012-11-20" "2012-11-20" "2012-11-20" "2012-11-20"
```

```
## [92726] "2012-11-20" "2012-11-20" "2012-11-20" "2012-11-20" "2012-11-20"
   [92731] "2012-11-20" "2012-11-21" "2012-11-21" "2012-11-21" "2012-11-21"
## [92736] "2012-11-21" "2012-11-21" "2012-11-21" "2012-11-21" "2012-11-21"
## [92741] "2012-11-21" "2012-11-21" "2012-11-21" "2012-11-21" "2012-11-21"
## [92746] "2012-11-21" "2012-11-21" "2012-11-21" "2012-11-21" "2012-11-21"
## [92751] "2012-11-21" "2012-11-21" "2012-11-21" "2012-11-21" "2012-11-21"
## [92756] "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-22"
## [92761] "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-22"
## [92766] "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-22"
## [92771] "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-22"
  [92776] "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-22" "2012-11-23"
## [92781] "2012-11-23" "2012-11-23" "2012-11-23" "2012-11-23" "2012-11-23"
## [92786] "2012-11-23" "2012-11-23" "2012-11-23" "2012-11-23" "2012-11-23"
## [92791] "2012-11-23" "2012-11-23" "2012-11-23" "2012-11-23" "2012-11-23"
## [92796] "2012-11-23" "2012-11-23" "2012-11-23" "2012-11-23" "2012-11-23"
## [92801] "2012-11-23" "2012-11-23" "2012-11-24" "2012-11-24"
  [92806] "2012-11-24" "2012-11-24" "2012-11-24" "2012-11-24" "2012-11-24"
## [92811] "2012-11-24" "2012-11-24" "2012-11-24" "2012-11-24" "2012-11-24"
## [92816] "2012-11-24" "2012-11-24" "2012-11-24" "2012-11-24" "2012-11-24"
## [92821] "2012-11-24" "2012-11-24" "2012-11-24" "2012-11-24" "2012-11-24"
## [92826] "2012-11-24" "2012-11-24" "2012-11-25" "2012-11-25" "2012-11-25"
## [92831] "2012-11-25" "2012-11-25" "2012-11-25" "2012-11-25" "2012-11-25"
## [92836] "2012-11-25" "2012-11-25" "2012-11-25" "2012-11-25" "2012-11-25"
## [92841] "2012-11-25" "2012-11-25" "2012-11-25" "2012-11-25" "2012-11-25"
## [92846] "2012-11-25" "2012-11-25" "2012-11-25" "2012-11-25" "2012-11-25"
## [92851] "2012-11-25" "2012-11-26" "2012-11-26" "2012-11-26" "2012-11-26"
## [92856] "2012-11-26" "2012-11-26" "2012-11-26" "2012-11-26" "2012-11-26"
## [92861] "2012-11-26" "2012-11-26" "2012-11-26" "2012-11-26" "2012-11-26"
## [92866] "2012-11-26" "2012-11-26" "2012-11-26" "2012-11-26" "2012-11-26"
## [92871] "2012-11-26" "2012-11-26" "2012-11-26" "2012-11-26" "2012-11-26"
## [92876] "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-27"
  [92881] "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-27"
## [92886] "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-27"
## [92891] "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-27"
## [92896] "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-27" "2012-11-28"
## [92901] "2012-11-28" "2012-11-28" "2012-11-28" "2012-11-28" "2012-11-28"
## [92906] "2012-11-28" "2012-11-28" "2012-11-28" "2012-11-28" "2012-11-28"
## [92911] "2012-11-28" "2012-11-28" "2012-11-28" "2012-11-28" "2012-11-28"
## [92916] "2012-11-28" "2012-11-28" "2012-11-28" "2012-11-28" "2012-11-28"
## [92921] "2012-11-28" "2012-11-28" "2012-11-28" "2012-11-29" "2012-11-29"
## [92926] "2012-11-29" "2012-11-29" "2012-11-29" "2012-11-29" "2012-11-29"
## [92931] "2012-11-29" "2012-11-29" "2012-11-29" "2012-11-29" "2012-11-29"
## [92936] "2012-11-29" "2012-11-29" "2012-11-29" "2012-11-29" "2012-11-29"
## [92941] "2012-11-29" "2012-11-29" "2012-11-29" "2012-11-29" "2012-11-29"
## [92946] "2012-11-29" "2012-11-29" "2012-11-30" "2012-11-30" "2012-11-30"
## [92951] "2012-11-30" "2012-11-30" "2012-11-30" "2012-11-30" "2012-11-30"
  [92956] "2012-11-30" "2012-11-30" "2012-11-30" "2012-11-30" "2012-11-30"
## [92961] "2012-11-30" "2012-11-30" "2012-11-30" "2012-11-30" "2012-11-30"
## [92966] "2012-11-30" "2012-11-30" "2012-11-30" "2012-11-30" "2012-11-30"
## [92971] "2012-11-30" "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01"
## [92976] "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01"
## [92981] "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01"
## [92986] "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01"
## [92991] "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01" "2012-12-01"
```

```
## [92996] "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02"
   [93001] "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02"
  [93006] "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02"
## [93011] "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02"
## [93016] "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-02" "2012-12-03"
## [93021] "2012-12-03" "2012-12-03" "2012-12-03" "2012-12-03" "2012-12-03"
## [93026] "2012-12-03" "2012-12-03" "2012-12-03" "2012-12-03" "2012-12-03"
## [93031] "2012-12-03" "2012-12-03" "2012-12-03" "2012-12-03" "2012-12-03"
## [93036] "2012-12-03" "2012-12-03" "2012-12-03" "2012-12-03" "2012-12-03"
  [93041] "2012-12-03" "2012-12-03" "2012-12-03" "2012-12-04" "2012-12-04"
   [93046] "2012-12-04" "2012-12-04" "2012-12-04" "2012-12-04" "2012-12-04"
## [93051] "2012-12-04" "2012-12-04" "2012-12-04" "2012-12-04" "2012-12-04"
   [93056] "2012-12-04" "2012-12-04" "2012-12-04" "2012-12-04" "2012-12-04"
## [93061] "2012-12-04" "2012-12-04" "2012-12-04" "2012-12-04" "2012-12-04"
## [93066] "2012-12-04" "2012-12-04" "2012-12-05" "2012-12-05" "2012-12-05"
## [93071] "2012-12-05" "2012-12-05" "2012-12-05" "2012-12-05" "2012-12-05"
   [93076] "2012-12-05" "2012-12-05" "2012-12-05" "2012-12-05" "2012-12-05"
  [93081] "2012-12-05" "2012-12-05" "2012-12-05" "2012-12-05" "2012-12-05"
## [93086] "2012-12-05" "2012-12-05" "2012-12-05" "2012-12-05" "2012-12-05"
## [93091] "2012-12-05" "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06"
## [93096] "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06"
## [93101] "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06"
## [93106] "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06"
## [93111] "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06" "2012-12-06"
## [93116] "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-07"
  [93121] "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-07"
## [93126] "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-07"
   [93131] "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-07"
## [93136] "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-07" "2012-12-08"
## [93141] "2012-12-08" "2012-12-08" "2012-12-08" "2012-12-08" "2012-12-08"
## [93146] "2012-12-08" "2012-12-08" "2012-12-08" "2012-12-08" "2012-12-08"
   [93151] "2012-12-08" "2012-12-08" "2012-12-08" "2012-12-08" "2012-12-08"
  [93156] "2012-12-08" "2012-12-08" "2012-12-08" "2012-12-08" "2012-12-08"
  [93161] "2012-12-08" "2012-12-08" "2012-12-08" "2012-12-09" "2012-12-09"
## [93166] "2012-12-09" "2012-12-09" "2012-12-09" "2012-12-09" "2012-12-09"
## [93171] "2012-12-09" "2012-12-09" "2012-12-09" "2012-12-09" "2012-12-09"
## [93176] "2012-12-09" "2012-12-09" "2012-12-09" "2012-12-09" "2012-12-09"
## [93181] "2012-12-09" "2012-12-09" "2012-12-09" "2012-12-09" "2012-12-09"
## [93186] "2012-12-09" "2012-12-09" "2012-12-10" "2012-12-10" "2012-12-10"
  [93191] "2012-12-10" "2012-12-10" "2012-12-10" "2012-12-10" "2012-12-10"
## [93196] "2012-12-10" "2012-12-10" "2012-12-10" "2012-12-10" "2012-12-10"
## [93201] "2012-12-10" "2012-12-10" "2012-12-10" "2012-12-10" "2012-12-10"
## [93206] "2012-12-10" "2012-12-10" "2012-12-10" "2012-12-10" "2012-12-10"
## [93211] "2012-12-10" "2012-12-11" "2012-12-11" "2012-12-11" "2012-12-11"
## [93216] "2012-12-11" "2012-12-11" "2012-12-11" "2012-12-11" "2012-12-11"
## [93221] "2012-12-11" "2012-12-11" "2012-12-11" "2012-12-11" "2012-12-11"
   [93226] "2012-12-11" "2012-12-11" "2012-12-11" "2012-12-11" "2012-12-11"
  [93231] "2012-12-11" "2012-12-11" "2012-12-11" "2012-12-11" "2012-12-11"
  [93236] "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-12"
## [93241] "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-12"
## [93246] "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-12"
## [93251] "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-12"
## [93256] "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-12" "2012-12-13"
## [93261] "2012-12-13" "2012-12-13" "2012-12-13" "2012-12-13" "2012-12-13"
```

```
## [93266] "2012-12-13" "2012-12-13" "2012-12-13" "2012-12-13" "2012-12-13"
   [93271] "2012-12-13" "2012-12-13" "2012-12-13" "2012-12-13" "2012-12-13"
  [93276] "2012-12-13" "2012-12-13" "2012-12-13" "2012-12-13" "2012-12-13"
## [93281] "2012-12-13" "2012-12-13" "2012-12-13" "2012-12-14" "2012-12-14"
## [93286] "2012-12-14" "2012-12-14" "2012-12-14" "2012-12-14" "2012-12-14"
## [93291] "2012-12-14" "2012-12-14" "2012-12-14" "2012-12-14" "2012-12-14"
## [93296] "2012-12-14" "2012-12-14" "2012-12-14" "2012-12-14" "2012-12-14"
## [93301] "2012-12-14" "2012-12-14" "2012-12-14" "2012-12-14" "2012-12-14"
## [93306] "2012-12-14" "2012-12-14" "2012-12-15" "2012-12-15" "2012-12-15"
  [93311] "2012-12-15" "2012-12-15" "2012-12-15" "2012-12-15" "2012-12-15"
   [93316] "2012-12-15" "2012-12-15" "2012-12-15" "2012-12-15" "2012-12-15"
## [93321] "2012-12-15" "2012-12-15" "2012-12-15" "2012-12-15" "2012-12-15"
   [93326] "2012-12-15" "2012-12-15" "2012-12-15" "2012-12-15" "2012-12-15"
## [93331] "2012-12-15" "2012-12-16" "2012-12-16" "2012-12-16" "2012-12-16"
## [93336] "2012-12-16" "2012-12-16" "2012-12-16" "2012-12-16" "2012-12-16"
## [93341] "2012-12-16" "2012-12-16" "2012-12-16" "2012-12-16" "2012-12-16"
   [93346] "2012-12-16" "2012-12-16" "2012-12-16" "2012-12-16" "2012-12-16"
  [93351] "2012-12-16" "2012-12-16" "2012-12-16" "2012-12-16" "2012-12-16"
## [93356] "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-17"
## [93361] "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-17"
## [93366] "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-17"
## [93371] "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-17"
## [93376] "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-17" "2012-12-18"
## [93381] "2012-12-18" "2012-12-18" "2012-12-18" "2012-12-18" "2012-12-18"
## [93386] "2012-12-18" "2012-12-18" "2012-12-18" "2012-12-18" "2012-12-18"
  [93391] "2012-12-18" "2012-12-18" "2012-12-18" "2012-12-18" "2012-12-18"
## [93396] "2012-12-18" "2012-12-18" "2012-12-18" "2012-12-18" "2012-12-18"
  [93401] "2012-12-18" "2012-12-18" "2012-12-18" "2012-12-19" "2012-12-19"
## [93406] "2012-12-19" "2012-12-19" "2012-12-19" "2012-12-19" "2012-12-19" "2012-12-19"
## [93411] "2012-12-19" "2012-12-19" "2012-12-19" "2012-12-19" "2012-12-19"
## [93416] "2012-12-19" "2012-12-19" "2012-12-19" "2012-12-19" "2012-12-19"
   [93421] "2012-12-19" "2012-12-19" "2012-12-19" "2012-12-19" "2012-12-19"
## [93426] "2012-12-19" "2012-12-19" "2012-12-20" "2012-12-20" "2012-12-20"
## [93431] "2012-12-20" "2012-12-20" "2012-12-20" "2012-12-20" "2012-12-20"
## [93436] "2012-12-20" "2012-12-20" "2012-12-20" "2012-12-20" "2012-12-20"
## [93441] "2012-12-20" "2012-12-20" "2012-12-20" "2012-12-20" "2012-12-20"
## [93446] "2012-12-20" "2012-12-20" "2012-12-20" "2012-12-20" "2012-12-20"
## [93451] "2012-12-20" "2012-12-21" "2012-12-21" "2012-12-21" "2012-12-21"
## [93456] "2012-12-21" "2012-12-21" "2012-12-21" "2012-12-21" "2012-12-21"
## [93461] "2012-12-21" "2012-12-21" "2012-12-21" "2012-12-21" "2012-12-21"
## [93466] "2012-12-21" "2012-12-21" "2012-12-21" "2012-12-21" "2012-12-21"
## [93471] "2012-12-21" "2012-12-21" "2012-12-21" "2012-12-21" "2012-12-21"
## [93476] "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-22"
## [93481] "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-22"
## [93486] "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-22"
## [93491] "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-22"
   [93496] "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-22" "2012-12-23"
  [93501] "2012-12-23" "2012-12-23" "2012-12-23" "2012-12-23" "2012-12-23"
  [93506] "2012-12-23" "2012-12-23" "2012-12-23" "2012-12-23" "2012-12-23"
## [93511] "2012-12-23" "2012-12-23" "2012-12-23" "2012-12-23" "2012-12-23"
## [93516] "2012-12-23" "2012-12-23" "2012-12-23" "2012-12-23" "2012-12-23"
## [93521] "2012-12-23" "2012-12-23" "2012-12-23" "2012-12-24" "2012-12-24"
## [93526] "2012-12-24" "2012-12-24" "2012-12-24" "2012-12-24" "2012-12-24"
## [93531] "2012-12-24" "2012-12-24" "2012-12-24" "2012-12-24" "2012-12-24"
```

```
## [93536] "2012-12-24" "2012-12-24" "2012-12-24" "2012-12-24" "2012-12-24"
   [93541] "2012-12-24" "2012-12-24" "2012-12-24" "2012-12-24" "2012-12-24"
  [93546] "2012-12-24" "2012-12-24" "2012-12-25" "2012-12-25" "2012-12-25"
## [93551] "2012-12-25" "2012-12-25" "2012-12-25" "2012-12-25" "2012-12-25"
## [93556] "2012-12-25" "2012-12-25" "2012-12-25" "2012-12-25" "2012-12-25"
## [93561] "2012-12-25" "2012-12-25" "2012-12-25" "2012-12-25" "2012-12-25"
## [93566] "2012-12-25" "2012-12-25" "2012-12-25" "2012-12-25" "2012-12-25"
## [93571] "2012-12-25" "2012-12-26" "2012-12-26" "2012-12-26" "2012-12-26"
   [93576] "2012-12-26" "2012-12-26" "2012-12-26" "2012-12-26" "2012-12-26"
   [93581] "2012-12-26" "2012-12-26" "2012-12-26" "2012-12-26" "2012-12-26"
   [93586] "2012-12-26" "2012-12-26" "2012-12-26" "2012-12-26" "2012-12-26"
  [93591] "2012-12-26" "2012-12-26" "2012-12-26" "2012-12-26" "2012-12-26"
   [93596] "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-27"
## [93601] "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-27"
## [93606] "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-27"
## [93611] "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-27"
   [93616] "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-27" "2012-12-28"
   [93621] "2012-12-28" "2012-12-28" "2012-12-28" "2012-12-28" "2012-12-28"
  [93626] "2012-12-28" "2012-12-28" "2012-12-28" "2012-12-28" "2012-12-28"
## [93631] "2012-12-28" "2012-12-28" "2012-12-28" "2012-12-28" "2012-12-28"
## [93636] "2012-12-28" "2012-12-28" "2012-12-28" "2012-12-28" "2012-12-28"
## [93641] "2012-12-28" "2012-12-28" "2012-12-28" "2012-12-29" "2012-12-29"
## [93646] "2012-12-29" "2012-12-29" "2012-12-29" "2012-12-29" "2012-12-29"
## [93651] "2012-12-29" "2012-12-29" "2012-12-29" "2012-12-29" "2012-12-29"
  [93656] "2012-12-29" "2012-12-29" "2012-12-29" "2012-12-29" "2012-12-29"
   [93661] "2012-12-29" "2012-12-29" "2012-12-29" "2012-12-29" "2012-12-29"
   [93666] "2012-12-29" "2012-12-29" "2012-12-30" "2012-12-30" "2012-12-30"
   [93671] "2012-12-30" "2012-12-30" "2012-12-30" "2012-12-30" "2012-12-30"
## [93676] "2012-12-30" "2012-12-30" "2012-12-30" "2012-12-30" "2012-12-30"
  [93681] "2012-12-30" "2012-12-30" "2012-12-30" "2012-12-30" "2012-12-30"
## [93686] "2012-12-30" "2012-12-30" "2012-12-30" "2012-12-30" "2012-12-30"
   [93691] "2012-12-30" "2012-12-31" "2012-12-31" "2012-12-31" "2012-12-31"
   [93696] "2012-12-31" "2012-12-31" "2012-12-31" "2012-12-31" "2012-12-31"
  [93701] "2012-12-31" "2012-12-31" "2012-12-31" "2012-12-31" "2012-12-31"
  [93706] "2012-12-31" "2012-12-31" "2012-12-31" "2012-12-31" "2012-12-31"
## [93711] "2012-12-31" "2012-12-31" "2012-12-31" "2012-12-31" "2012-12-31"
## [93716] "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-01"
## [93721] "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-01"
## [93726] "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-01"
  [93731] "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-01"
  [93736] "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-01" "2013-01-02"
## [93741] "2013-01-02" "2013-01-02" "2013-01-02" "2013-01-02" "2013-01-02"
  [93746] "2013-01-02" "2013-01-02" "2013-01-02" "2013-01-02" "2013-01-02"
## [93751] "2013-01-02" "2013-01-02" "2013-01-02" "2013-01-02" "2013-01-02"
## [93756] "2013-01-02" "2013-01-02" "2013-01-02" "2013-01-02" "2013-01-02"
## [93761] "2013-01-02" "2013-01-02" "2013-01-02" "2013-01-03" "2013-01-03"
   [93766] "2013-01-03" "2013-01-03" "2013-01-03" "2013-01-03"
   [93771] "2013-01-03" "2013-01-03" "2013-01-03" "2013-01-03" "2013-01-03"
  [93776] "2013-01-03" "2013-01-03" "2013-01-03" "2013-01-03" "2013-01-03"
## [93781] "2013-01-03" "2013-01-03" "2013-01-03" "2013-01-03" "2013-01-03"
  [93786] "2013-01-03" "2013-01-03" "2013-01-04" "2013-01-04" "2013-01-04"
## [93791] "2013-01-04" "2013-01-04" "2013-01-04" "2013-01-04" "2013-01-04"
## [93796] "2013-01-04" "2013-01-04" "2013-01-04" "2013-01-04" "2013-01-04"
## [93801] "2013-01-04" "2013-01-04" "2013-01-04" "2013-01-04" "2013-01-04"
```

```
## [93806] "2013-01-04" "2013-01-04" "2013-01-04" "2013-01-04" "2013-01-04"
   [93811] "2013-01-04" "2013-01-05" "2013-01-05" "2013-01-05" "2013-01-05"
   [93816] "2013-01-05" "2013-01-05" "2013-01-05" "2013-01-05" "2013-01-05"
  [93821] "2013-01-05" "2013-01-05" "2013-01-05" "2013-01-05" "2013-01-05"
## [93826] "2013-01-05" "2013-01-05" "2013-01-05" "2013-01-05" "2013-01-05"
## [93831] "2013-01-05" "2013-01-05" "2013-01-05" "2013-01-05" "2013-01-05"
## [93836] "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-06"
## [93841] "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-06"
   [93846] "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-06"
   [93851] "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-06"
   [93856] "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-06" "2013-01-07"
   [93861] "2013-01-07" "2013-01-07" "2013-01-07" "2013-01-07" "2013-01-07"
   [93866] "2013-01-07" "2013-01-07" "2013-01-07" "2013-01-07" "2013-01-07"
  [93871] "2013-01-07" "2013-01-07" "2013-01-07" "2013-01-07" "2013-01-07"
## [93876] "2013-01-07" "2013-01-07" "2013-01-07" "2013-01-07" "2013-01-07"
## [93881] "2013-01-07" "2013-01-07" "2013-01-07" "2013-01-08" "2013-01-08"
   [93886] "2013-01-08" "2013-01-08" "2013-01-08" "2013-01-08" "2013-01-08"
   [93891] "2013-01-08" "2013-01-08" "2013-01-08" "2013-01-08" "2013-01-08"
  [93896] "2013-01-08" "2013-01-08" "2013-01-08" "2013-01-08" "2013-01-08"
## [93901] "2013-01-08" "2013-01-08" "2013-01-08" "2013-01-08" "2013-01-08"
## [93906] "2013-01-08" "2013-01-08" "2013-01-09" "2013-01-09" "2013-01-09"
## [93911] "2013-01-09" "2013-01-09" "2013-01-09" "2013-01-09" "2013-01-09"
## [93916] "2013-01-09" "2013-01-09" "2013-01-09" "2013-01-09" "2013-01-09"
## [93921] "2013-01-09" "2013-01-09" "2013-01-09" "2013-01-09" "2013-01-09"
  [93926] "2013-01-09" "2013-01-09" "2013-01-09" "2013-01-09" "2013-01-09"
   [93931] "2013-01-09" "2013-01-10" "2013-01-10" "2013-01-10" "2013-01-10"
   [93936] "2013-01-10" "2013-01-10" "2013-01-10" "2013-01-10" "2013-01-10"
   [93941] "2013-01-10" "2013-01-10" "2013-01-10" "2013-01-10" "2013-01-10"
  [93946] "2013-01-10" "2013-01-10" "2013-01-10" "2013-01-10" "2013-01-10"
  [93951] "2013-01-10" "2013-01-10" "2013-01-10" "2013-01-10" "2013-01-10"
## [93956] "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-11"
   [93961] "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-11"
   [93966] "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-11"
   [93971] "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-11"
   [93976] "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-11" "2013-01-12"
## [93981] "2013-01-12" "2013-01-12" "2013-01-12" "2013-01-12" "2013-01-12"
## [93986] "2013-01-12" "2013-01-12" "2013-01-12" "2013-01-12" "2013-01-12"
## [93991] "2013-01-12" "2013-01-12" "2013-01-12" "2013-01-12" "2013-01-12"
## [93996] "2013-01-12" "2013-01-12" "2013-01-12" "2013-01-12" "2013-01-12"
  [94001] "2013-01-12" "2013-01-12" "2013-01-12" "2013-01-13" "2013-01-13"
  [94006] "2013-01-13" "2013-01-13" "2013-01-13" "2013-01-13" "2013-01-13"
## [94011] "2013-01-13" "2013-01-13" "2013-01-13" "2013-01-13" "2013-01-13"
   [94016] "2013-01-13" "2013-01-13" "2013-01-13" "2013-01-13" "2013-01-13"
## [94021] "2013-01-13" "2013-01-13" "2013-01-13" "2013-01-13" "2013-01-13"
## [94026] "2013-01-13" "2013-01-13" "2013-01-14" "2013-01-14" "2013-01-14"
## [94031] "2013-01-14" "2013-01-14" "2013-01-14" "2013-01-14" "2013-01-14"
   [94036] "2013-01-14" "2013-01-14" "2013-01-14" "2013-01-14" "2013-01-14"
   [94041] "2013-01-14" "2013-01-14" "2013-01-14" "2013-01-14" "2013-01-14"
  [94046] "2013-01-14" "2013-01-14" "2013-01-14" "2013-01-14" "2013-01-14"
## [94051] "2013-01-14" "2013-01-15" "2013-01-15" "2013-01-15" "2013-01-15"
    [94056] \ "2013-01-15" \ "2013-01-15" \ "2013-01-15" \ "2013-01-15" \ "2013-01-15" 
## [94061] "2013-01-15" "2013-01-15" "2013-01-15" "2013-01-15" "2013-01-15"
## [94066] "2013-01-15" "2013-01-15" "2013-01-15" "2013-01-15" "2013-01-15"
## [94071] "2013-01-15" "2013-01-15" "2013-01-15" "2013-01-15" "2013-01-15"
```

```
## [94076] "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-16"
   [94081] "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-16"
  [94086] "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-16"
## [94091] "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-16"
## [94096] "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-16" "2013-01-17"
## [94101] "2013-01-17" "2013-01-17" "2013-01-17" "2013-01-17" "2013-01-17"
## [94106] "2013-01-17" "2013-01-17" "2013-01-17" "2013-01-17" "2013-01-17"
## [94111] "2013-01-17" "2013-01-17" "2013-01-17" "2013-01-17" "2013-01-17"
## [94116] "2013-01-17" "2013-01-17" "2013-01-17" "2013-01-17" "2013-01-17"
  [94121] "2013-01-17" "2013-01-17" "2013-01-17" "2013-01-18" "2013-01-18"
  [94126] "2013-01-18" "2013-01-18" "2013-01-18" "2013-01-18" "2013-01-18"
## [94131] "2013-01-18" "2013-01-18" "2013-01-18" "2013-01-18" "2013-01-18"
  [94136] "2013-01-18" "2013-01-18" "2013-01-18" "2013-01-18" "2013-01-18"
## [94141] "2013-01-18" "2013-01-18" "2013-01-18" "2013-01-18" "2013-01-18"
## [94146] "2013-01-18" "2013-01-18" "2013-01-19" "2013-01-19" "2013-01-19"
## [94151] "2013-01-19" "2013-01-19" "2013-01-19" "2013-01-19" "2013-01-19"
  [94156] "2013-01-19" "2013-01-19" "2013-01-19" "2013-01-19" "2013-01-19"
  [94161] "2013-01-19" "2013-01-19" "2013-01-19" "2013-01-19" "2013-01-19"
## [94166] "2013-01-19" "2013-01-19" "2013-01-19" "2013-01-19" "2013-01-19"
## [94171] "2013-01-19" "2013-01-20" "2013-01-20" "2013-01-20" "2013-01-20"
## [94176] "2013-01-20" "2013-01-20" "2013-01-20" "2013-01-20" "2013-01-20"
## [94181] "2013-01-20" "2013-01-20" "2013-01-20" "2013-01-20" "2013-01-20"
## [94186] "2013-01-20" "2013-01-20" "2013-01-20" "2013-01-20" "2013-01-20"
## [94191] "2013-01-20" "2013-01-20" "2013-01-20" "2013-01-20" "2013-01-20"
## [94196] "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-21"
  [94201] "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-21"
## [94206] "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-21"
## [94211] "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-21"
## [94216] "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-21" "2013-01-22"
## [94221] "2013-01-22" "2013-01-22" "2013-01-22" "2013-01-22" "2013-01-22"
## [94226] "2013-01-22" "2013-01-22" "2013-01-22" "2013-01-22" "2013-01-22"
  [94231] "2013-01-22" "2013-01-22" "2013-01-22" "2013-01-22" "2013-01-22"
## [94236] "2013-01-22" "2013-01-22" "2013-01-22" "2013-01-22" "2013-01-22"
## [94241] "2013-01-22" "2013-01-22" "2013-01-22" "2013-01-23" "2013-01-23"
## [94246] "2013-01-23" "2013-01-23" "2013-01-23" "2013-01-23" "2013-01-23"
## [94251] "2013-01-23" "2013-01-23" "2013-01-23" "2013-01-23" "2013-01-23"
## [94256] "2013-01-23" "2013-01-23" "2013-01-23" "2013-01-23" "2013-01-23"
## [94261] "2013-01-23" "2013-01-23" "2013-01-23" "2013-01-23" "2013-01-23"
## [94266] "2013-01-23" "2013-01-23" "2013-01-24" "2013-01-24" "2013-01-24"
## [94271] "2013-01-24" "2013-01-24" "2013-01-24" "2013-01-24" "2013-01-24"
## [94276] "2013-01-24" "2013-01-24" "2013-01-24" "2013-01-24" "2013-01-24"
## [94281] "2013-01-24" "2013-01-24" "2013-01-24" "2013-01-24" "2013-01-24"
## [94286] "2013-01-24" "2013-01-24" "2013-01-24" "2013-01-24" "2013-01-24"
## [94291] "2013-01-24" "2013-01-25" "2013-01-25" "2013-01-25" "2013-01-25"
## [94296] "2013-01-25" "2013-01-25" "2013-01-25" "2013-01-25" "2013-01-25"
## [94301] "2013-01-25" "2013-01-25" "2013-01-25" "2013-01-25" "2013-01-25"
   [94306] "2013-01-25" "2013-01-25" "2013-01-25" "2013-01-25" "2013-01-25"
  [94311] "2013-01-25" "2013-01-25" "2013-01-25" "2013-01-25" "2013-01-25"
  [94316] "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-26"
## [94321] "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-26"
## [94326] "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-26"
## [94331] "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-26"
## [94336] "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-26" "2013-01-27"
## [94341] "2013-01-27" "2013-01-27" "2013-01-27" "2013-01-27" "2013-01-27"
```

```
## [94346] "2013-01-27" "2013-01-27" "2013-01-27" "2013-01-27" "2013-01-27"
   [94351] "2013-01-27" "2013-01-27" "2013-01-27" "2013-01-27" "2013-01-27"
  [94356] "2013-01-27" "2013-01-27" "2013-01-27" "2013-01-27" "2013-01-27"
## [94361] "2013-01-27" "2013-01-27" "2013-01-27" "2013-01-28" "2013-01-28"
## [94366] "2013-01-28" "2013-01-28" "2013-01-28" "2013-01-28" "2013-01-28"
## [94371] "2013-01-28" "2013-01-28" "2013-01-28" "2013-01-28" "2013-01-28"
## [94376] "2013-01-28" "2013-01-28" "2013-01-28" "2013-01-28" "2013-01-28"
## [94381] "2013-01-28" "2013-01-28" "2013-01-28" "2013-01-28" "2013-01-28"
   [94386] "2013-01-28" "2013-01-28" "2013-01-29" "2013-01-29" "2013-01-29"
   [94391] "2013-01-29" "2013-01-29" "2013-01-29" "2013-01-29" "2013-01-29"
   [94396] "2013-01-29" "2013-01-29" "2013-01-29" "2013-01-29" "2013-01-29"
  [94401] "2013-01-29" "2013-01-29" "2013-01-29" "2013-01-29" "2013-01-29"
   [94406] "2013-01-29" "2013-01-29" "2013-01-29" "2013-01-29" "2013-01-29"
## [94411] "2013-01-29" "2013-01-30" "2013-01-30" "2013-01-30" "2013-01-30"
## [94416] "2013-01-30" "2013-01-30" "2013-01-30" "2013-01-30" "2013-01-30"
## [94421] "2013-01-30" "2013-01-30" "2013-01-30" "2013-01-30" "2013-01-30"
  [94426] "2013-01-30" "2013-01-30" "2013-01-30" "2013-01-30" "2013-01-30"
  [94431] "2013-01-30" "2013-01-30" "2013-01-30" "2013-01-30" "2013-01-30"
  [94436] "2013-01-31" "2013-01-31" "2013-01-31" "2013-01-31" "2013-01-31"
## [94441] "2013-01-31" "2013-01-31" "2013-01-31" "2013-01-31" "2013-01-31"
## [94446] "2013-01-31" "2013-01-31" "2013-01-31" "2013-01-31" "2013-01-31"
## [94451] "2013-01-31" "2013-01-31" "2013-01-31" "2013-01-31" "2013-01-31"
## [94456] "2013-01-31" "2013-01-31" "2013-01-31" "2013-01-31" "2013-02-01"
## [94461] "2013-02-01" "2013-02-01" "2013-02-01" "2013-02-01" "2013-02-01"
## [94466] "2013-02-01" "2013-02-01" "2013-02-01" "2013-02-01" "2013-02-01"
  [94471] "2013-02-01" "2013-02-01" "2013-02-01" "2013-02-01" "2013-02-01"
## [94476] "2013-02-01" "2013-02-01" "2013-02-01" "2013-02-01" "2013-02-01"
   [94481] "2013-02-01" "2013-02-01" "2013-02-01" "2013-02-02" "2013-02-02"
## [94486] "2013-02-02" "2013-02-02" "2013-02-02" "2013-02-02" "2013-02-02"
## [94491] "2013-02-02" "2013-02-02" "2013-02-02" "2013-02-02" "2013-02-02"
## [94496] "2013-02-02" "2013-02-02" "2013-02-02" "2013-02-02" "2013-02-02"
   [94501] "2013-02-02" "2013-02-02" "2013-02-02" "2013-02-02" "2013-02-02"
  [94506] "2013-02-02" "2013-02-02" "2013-02-03" "2013-02-03" "2013-02-03"
  [94511] "2013-02-03" "2013-02-03" "2013-02-03" "2013-02-03" "2013-02-03"
  [94516] "2013-02-03" "2013-02-03" "2013-02-03" "2013-02-03" "2013-02-03"
## [94521] "2013-02-03" "2013-02-03" "2013-02-03" "2013-02-03" "2013-02-03"
## [94526] "2013-02-03" "2013-02-03" "2013-02-03" "2013-02-03" "2013-02-03"
## [94531] "2013-02-03" "2013-02-04" "2013-02-04" "2013-02-04" "2013-02-04"
## [94536] "2013-02-04" "2013-02-04" "2013-02-04" "2013-02-04" "2013-02-04"
  [94541] "2013-02-04" "2013-02-04" "2013-02-04" "2013-02-04" "2013-02-04"
  [94546] "2013-02-04" "2013-02-04" "2013-02-04" "2013-02-04" "2013-02-04"
## [94551] "2013-02-04" "2013-02-04" "2013-02-04" "2013-02-04" "2013-02-04"
   [94556] "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-05"
## [94561] "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-05"
## [94566] "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-05"
## [94571] "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-05"
   [94576] "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-05" "2013-02-06"
   [94581] "2013-02-06" "2013-02-06" "2013-02-06" "2013-02-06" "2013-02-06"
  [94586] "2013-02-06" "2013-02-06" "2013-02-06" "2013-02-06" "2013-02-06"
## [94591] "2013-02-06" "2013-02-06" "2013-02-06" "2013-02-06" "2013-02-06"
## [94596] "2013-02-06" "2013-02-06" "2013-02-06" "2013-02-06" "2013-02-06"
## [94601] "2013-02-06" "2013-02-06" "2013-02-06" "2013-02-07" "2013-02-07"
## [94606] "2013-02-07" "2013-02-07" "2013-02-07" "2013-02-07" "2013-02-07"
## [94611] "2013-02-07" "2013-02-07" "2013-02-07" "2013-02-07" "2013-02-07"
```

```
## [94616] "2013-02-07" "2013-02-07" "2013-02-07" "2013-02-07" "2013-02-07"
   [94621] "2013-02-07" "2013-02-07" "2013-02-07" "2013-02-07" "2013-02-07"
  [94626] "2013-02-07" "2013-02-07" "2013-02-08" "2013-02-08" "2013-02-08"
  [94631] "2013-02-08" "2013-02-08" "2013-02-08" "2013-02-08" "2013-02-08"
## [94636] "2013-02-08" "2013-02-08" "2013-02-08" "2013-02-08" "2013-02-08"
## [94641] "2013-02-08" "2013-02-08" "2013-02-08" "2013-02-08" "2013-02-08"
## [94646] "2013-02-08" "2013-02-08" "2013-02-08" "2013-02-08" "2013-02-08"
## [94651] "2013-02-08" "2013-02-09" "2013-02-09" "2013-02-09" "2013-02-09"
   [94656] "2013-02-09" "2013-02-09" "2013-02-09" "2013-02-09" "2013-02-09"
   [94661] "2013-02-09" "2013-02-09" "2013-02-09" "2013-02-09" "2013-02-09"
   [94666] "2013-02-09" "2013-02-09" "2013-02-09" "2013-02-09" "2013-02-09"
   [94671] "2013-02-09" "2013-02-09" "2013-02-09" "2013-02-09" "2013-02-09"
   [94676] "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-10"
## [94681] "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-10"
## [94686] "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-10"
## [94691] "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-10"
   [94696] "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-10" "2013-02-11"
   [94701] "2013-02-11" "2013-02-11" "2013-02-11" "2013-02-11" "2013-02-11"
  [94706] "2013-02-11" "2013-02-11" "2013-02-11" "2013-02-11" "2013-02-11"
## [94711] "2013-02-11" "2013-02-11" "2013-02-11" "2013-02-11" "2013-02-11"
## [94716] "2013-02-11" "2013-02-11" "2013-02-11" "2013-02-11" "2013-02-11"
## [94721] "2013-02-11" "2013-02-11" "2013-02-11" "2013-02-12" "2013-02-12"
## [94726] "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12"
## [94731] "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12"
## [94736] "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12"
  [94741] "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12" "2013-02-12"
## [94746] "2013-02-12" "2013-02-12" "2013-02-13" "2013-02-13" "2013-02-13"
   [94751] "2013-02-13" "2013-02-13" "2013-02-13" "2013-02-13" "2013-02-13"
## [94756] "2013-02-13" "2013-02-13" "2013-02-13" "2013-02-13" "2013-02-13"
## [94761] "2013-02-13" "2013-02-13" "2013-02-13" "2013-02-13" "2013-02-13"
## [94766] "2013-02-13" "2013-02-13" "2013-02-13" "2013-02-13" "2013-02-13"
   [94771] "2013-02-13" "2013-02-14" "2013-02-14" "2013-02-14" "2013-02-14"
  [94776] "2013-02-14" "2013-02-14" "2013-02-14" "2013-02-14" "2013-02-14"
  [94781] "2013-02-14" "2013-02-14" "2013-02-14" "2013-02-14" "2013-02-14"
  [94786] "2013-02-14" "2013-02-14" "2013-02-14" "2013-02-14" "2013-02-14"
## [94791] "2013-02-14" "2013-02-14" "2013-02-14" "2013-02-14" "2013-02-15"
## [94796] "2013-02-15" "2013-02-15" "2013-02-15" "2013-02-15" "2013-02-15"
## [94801] "2013-02-15" "2013-02-15" "2013-02-15" "2013-02-15" "2013-02-15"
## [94806] "2013-02-15" "2013-02-15" "2013-02-15" "2013-02-15" "2013-02-15"
  [94811] "2013-02-15" "2013-02-15" "2013-02-15" "2013-02-15" "2013-02-15"
  [94816] "2013-02-15" "2013-02-15" "2013-02-16" "2013-02-16" "2013-02-16"
## [94821] "2013-02-16" "2013-02-16" "2013-02-16" "2013-02-16" "2013-02-16"
## [94826] "2013-02-16" "2013-02-16" "2013-02-16" "2013-02-16" "2013-02-16"
## [94831] "2013-02-16" "2013-02-16" "2013-02-16" "2013-02-16" "2013-02-16"
## [94836] "2013-02-16" "2013-02-16" "2013-02-16" "2013-02-16" "2013-02-16"
## [94841] "2013-02-16" "2013-02-16" "2013-02-17" "2013-02-17" "2013-02-17"
   [94846] "2013-02-17" "2013-02-17" "2013-02-17" "2013-02-17" "2013-02-17"
  [94851] "2013-02-17" "2013-02-17" "2013-02-17" "2013-02-17" "2013-02-17"
  [94856] "2013-02-17" "2013-02-17" "2013-02-17" "2013-02-17" "2013-02-17"
## [94861] "2013-02-17" "2013-02-17" "2013-02-17" "2013-02-17" "2013-02-17"
  [94866] "2013-02-17" "2013-02-18" "2013-02-18" "2013-02-18" "2013-02-18"
## [94871] "2013-02-18" "2013-02-18" "2013-02-18" "2013-02-18" "2013-02-18"
## [94876] "2013-02-18" "2013-02-18" "2013-02-18" "2013-02-18" "2013-02-18"
## [94881] "2013-02-18" "2013-02-18" "2013-02-18" "2013-02-18" "2013-02-18"
```

```
## [94886] "2013-02-18" "2013-02-18" "2013-02-18" "2013-02-18" "2013-02-18"
   [94891] "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-19"
  [94896] "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-19"
## [94901] "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-19"
## [94906] "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-19"
## [94911] "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-19" "2013-02-20"
## [94916] "2013-02-20" "2013-02-20" "2013-02-20" "2013-02-20" "2013-02-20"
## [94921] "2013-02-20" "2013-02-20" "2013-02-20" "2013-02-20" "2013-02-20"
## [94926] "2013-02-20" "2013-02-20" "2013-02-20" "2013-02-20" "2013-02-20"
  [94931] "2013-02-20" "2013-02-20" "2013-02-20" "2013-02-20" "2013-02-20"
   [94936] "2013-02-20" "2013-02-20" "2013-02-20" "2013-02-21" "2013-02-21"
## [94941] "2013-02-21" "2013-02-21" "2013-02-21" "2013-02-21" "2013-02-21"
  [94946] "2013-02-21" "2013-02-21" "2013-02-21" "2013-02-21" "2013-02-21"
## [94951] "2013-02-21" "2013-02-21" "2013-02-21" "2013-02-21" "2013-02-21"
## [94956] "2013-02-21" "2013-02-21" "2013-02-21" "2013-02-21" "2013-02-21"
## [94961] "2013-02-21" "2013-02-21" "2013-02-22" "2013-02-22" "2013-02-22"
  [94966] "2013-02-22" "2013-02-22" "2013-02-22" "2013-02-22" "2013-02-22"
  [94971] "2013-02-22" "2013-02-22" "2013-02-22" "2013-02-22" "2013-02-22"
  [94976] "2013-02-22" "2013-02-22" "2013-02-22" "2013-02-22" "2013-02-22"
## [94981] "2013-02-22" "2013-02-22" "2013-02-22" "2013-02-22" "2013-02-22"
## [94986] "2013-02-22" "2013-02-23" "2013-02-23" "2013-02-23" "2013-02-23"
## [94991] "2013-02-23" "2013-02-23" "2013-02-23" "2013-02-23" "2013-02-23"
## [94996] "2013-02-23" "2013-02-23" "2013-02-23" "2013-02-23" "2013-02-23"
## [95001] "2013-02-23" "2013-02-23" "2013-02-23" "2013-02-23" "2013-02-23"
  [95006] "2013-02-23" "2013-02-23" "2013-02-23" "2013-02-23" "2013-02-23"
   [95011] "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-24"
   [95016] "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-24"
   [95021] "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-24"
  [95026] "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-24"
  [95031] "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-24" "2013-02-25"
## [95036] "2013-02-25" "2013-02-25" "2013-02-25" "2013-02-25" "2013-02-25"
   [95041] "2013-02-25" "2013-02-25" "2013-02-25" "2013-02-25" "2013-02-25"
   [95046] "2013-02-25" "2013-02-25" "2013-02-25" "2013-02-25" "2013-02-25"
  [95051] "2013-02-25" "2013-02-25" "2013-02-25" "2013-02-25" "2013-02-25"
   [95056] "2013-02-25" "2013-02-25" "2013-02-25" "2013-02-26" "2013-02-26"
## [95061] "2013-02-26" "2013-02-26" "2013-02-26" "2013-02-26" "2013-02-26"
## [95066] "2013-02-26" "2013-02-26" "2013-02-26" "2013-02-26" "2013-02-26"
## [95071] "2013-02-26" "2013-02-26" "2013-02-26" "2013-02-26" "2013-02-26"
## [95076] "2013-02-26" "2013-02-26" "2013-02-26" "2013-02-26" "2013-02-26"
  [95081] "2013-02-26" "2013-02-26" "2013-02-27" "2013-02-27" "2013-02-27"
   [95086] "2013-02-27" "2013-02-27" "2013-02-27" "2013-02-27" "2013-02-27"
## [95091] "2013-02-27" "2013-02-27" "2013-02-27" "2013-02-27" "2013-02-27"
   [95096] "2013-02-27" "2013-02-27" "2013-02-27" "2013-02-27" "2013-02-27"
  [95101] "2013-02-27" "2013-02-27" "2013-02-27" "2013-02-27" "2013-02-27"
## [95106] "2013-02-27" "2013-02-28" "2013-02-28" "2013-02-28" "2013-02-28"
## [95111] "2013-02-28" "2013-02-28" "2013-02-28" "2013-02-28" "2013-02-28"
   [95116] "2013-02-28" "2013-02-28" "2013-02-28" "2013-02-28" "2013-02-28"
   [95121] "2013-02-28" "2013-02-28" "2013-02-28" "2013-02-28" "2013-02-28"
   [95126] "2013-02-28" "2013-02-28" "2013-02-28" "2013-02-28" "2013-02-28"
  [95131] "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-01"
   [95136] "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-01"
## [95141] "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-01"
## [95146] "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-01"
## [95151] "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-01" "2013-03-02"
```

```
## [95156] "2013-03-02" "2013-03-02" "2013-03-02" "2013-03-02" "2013-03-02"
   [95161] "2013-03-02" "2013-03-02" "2013-03-02" "2013-03-02" "2013-03-02"
   [95166] "2013-03-02" "2013-03-02" "2013-03-02" "2013-03-02" "2013-03-02"
  [95171] "2013-03-02" "2013-03-02" "2013-03-02" "2013-03-02" "2013-03-02"
   [95176] "2013-03-02" "2013-03-02" "2013-03-02" "2013-03-03" "2013-03-03"
   [95181] "2013-03-03" "2013-03-03" "2013-03-03" "2013-03-03" "2013-03-03"
  [95186] "2013-03-03" "2013-03-03" "2013-03-03" "2013-03-03" "2013-03-03"
## [95191] "2013-03-03" "2013-03-03" "2013-03-03" "2013-03-03" "2013-03-03"
   [95196] "2013-03-03" "2013-03-03" "2013-03-03" "2013-03-03" "2013-03-03"
   [95201] "2013-03-03" "2013-03-03" "2013-03-04" "2013-03-04" "2013-03-04"
   [95206] "2013-03-04" "2013-03-04" "2013-03-04" "2013-03-04" "2013-03-04"
   [95211] "2013-03-04" "2013-03-04" "2013-03-04" "2013-03-04" "2013-03-04"
   [95216] "2013-03-04" "2013-03-04" "2013-03-04" "2013-03-04" "2013-03-04"
  [95221] "2013-03-04" "2013-03-04" "2013-03-04" "2013-03-04" "2013-03-04"
  [95226] "2013-03-04" "2013-03-05" "2013-03-05" "2013-03-05" "2013-03-05"
## [95231] "2013-03-05" "2013-03-05" "2013-03-05" "2013-03-05" "2013-03-05"
   [95236] "2013-03-05" "2013-03-05" "2013-03-05" "2013-03-05" "2013-03-05"
   [95241] "2013-03-05" "2013-03-05" "2013-03-05" "2013-03-05" "2013-03-05"
  [95246] "2013-03-05" "2013-03-05" "2013-03-05" "2013-03-05" "2013-03-05"
## [95251] "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-06"
## [95256] "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-06"
## [95261] "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-06"
## [95266] "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-06"
## [95271] "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-06" "2013-03-07"
   [95276] "2013-03-07" "2013-03-07" "2013-03-07" "2013-03-07" "2013-03-07"
   [95281] "2013-03-07" "2013-03-07" "2013-03-07" "2013-03-07" "2013-03-07"
   [95286] "2013-03-07" "2013-03-07" "2013-03-07" "2013-03-07" "2013-03-07"
   [95291] "2013-03-07" "2013-03-07" "2013-03-07" "2013-03-07" "2013-03-07"
   [95296] "2013-03-07" "2013-03-07" "2013-03-07" "2013-03-08" "2013-03-08"
   [95301] "2013-03-08" "2013-03-08" "2013-03-08" "2013-03-08" "2013-03-08"
  [95306] "2013-03-08" "2013-03-08" "2013-03-08" "2013-03-08" "2013-03-08"
   [95311] "2013-03-08" "2013-03-08" "2013-03-08" "2013-03-08" "2013-03-08"
   [95316] "2013-03-08" "2013-03-08" "2013-03-08" "2013-03-08" "2013-03-08"
   [95321] "2013-03-08" "2013-03-09" "2013-03-09" "2013-03-09" "2013-03-09"
   [95326] "2013-03-09" "2013-03-09" "2013-03-09" "2013-03-09" "2013-03-09"
   [95331] "2013-03-09" "2013-03-09" "2013-03-09" "2013-03-09" "2013-03-09"
## [95336] "2013-03-09" "2013-03-09" "2013-03-09" "2013-03-09" "2013-03-09"
## [95341] "2013-03-09" "2013-03-09" "2013-03-09" "2013-03-09" "2013-03-09"
## [95346] "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-10"
   [95351] "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-10"
   [95356] "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-10"
   [95361] "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-10"
   [95366] "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-10" "2013-03-11"
   [95371] "2013-03-11" "2013-03-11" "2013-03-11" "2013-03-11" "2013-03-11"
   [95376] "2013-03-11" "2013-03-11" "2013-03-11" "2013-03-11" "2013-03-11"
  [95381] "2013-03-11" "2013-03-11" "2013-03-11" "2013-03-11" "2013-03-11"
   [95386] "2013-03-11" "2013-03-11" "2013-03-11" "2013-03-11" "2013-03-11"
   [95391] "2013-03-11" "2013-03-11" "2013-03-11" "2013-03-12" "2013-03-12"
   [95396] "2013-03-12" "2013-03-12" "2013-03-12" "2013-03-12" "2013-03-12"
   [95401] "2013-03-12" "2013-03-12" "2013-03-12" "2013-03-12" "2013-03-12"
   [95406] "2013-03-12" "2013-03-12" "2013-03-12" "2013-03-12" "2013-03-12"
## [95411] "2013-03-12" "2013-03-12" "2013-03-12" "2013-03-12" "2013-03-13"
## [95416] "2013-03-13" "2013-03-13" "2013-03-13" "2013-03-13" "2013-03-13"
## [95421] "2013-03-13" "2013-03-13" "2013-03-13" "2013-03-13" "2013-03-13"
```

```
## [95426] "2013-03-13" "2013-03-13" "2013-03-13" "2013-03-13" "2013-03-13"
   [95431] "2013-03-13" "2013-03-13" "2013-03-13" "2013-03-13" "2013-03-13"
   [95436] "2013-03-13" "2013-03-13" "2013-03-13" "2013-03-14" "2013-03-14"
  [95441] "2013-03-14" "2013-03-14" "2013-03-14" "2013-03-14" "2013-03-14"
## [95446] "2013-03-14" "2013-03-14" "2013-03-14" "2013-03-14" "2013-03-14"
  [95451] "2013-03-14" "2013-03-14" "2013-03-14" "2013-03-14" "2013-03-14"
## [95456] "2013-03-14" "2013-03-14" "2013-03-14" "2013-03-14" "2013-03-14"
## [95461] "2013-03-14" "2013-03-14" "2013-03-15" "2013-03-15" "2013-03-15"
   [95466] "2013-03-15" "2013-03-15" "2013-03-15" "2013-03-15" "2013-03-15"
   [95471] "2013-03-15" "2013-03-15" "2013-03-15" "2013-03-15" "2013-03-15"
   [95476] "2013-03-15" "2013-03-15" "2013-03-15" "2013-03-15" "2013-03-15"
   [95481] "2013-03-15" "2013-03-15" "2013-03-15" "2013-03-15" "2013-03-15"
   [95486] "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-16"
## [95491] "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-16"
## [95496] "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-16"
## [95501] "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-16"
   [95506] "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-16" "2013-03-17"
   [95511] "2013-03-17" "2013-03-17" "2013-03-17" "2013-03-17" "2013-03-17"
   [95516] "2013-03-17" "2013-03-17" "2013-03-17" "2013-03-17" "2013-03-17"
## [95521] "2013-03-17" "2013-03-17" "2013-03-17" "2013-03-17" "2013-03-17"
## [95526] "2013-03-17" "2013-03-17" "2013-03-17" "2013-03-17" "2013-03-17"
## [95531] "2013-03-17" "2013-03-17" "2013-03-17" "2013-03-18" "2013-03-18"
## [95536] "2013-03-18" "2013-03-18" "2013-03-18" "2013-03-18" "2013-03-18"
  [95541] "2013-03-18" "2013-03-18" "2013-03-18" "2013-03-18" "2013-03-18"
   [95546] "2013-03-18" "2013-03-18" "2013-03-18" "2013-03-18" "2013-03-18"
   [95551] "2013-03-18" "2013-03-18" "2013-03-18" "2013-03-18" "2013-03-18"
   [95556] "2013-03-18" "2013-03-18" "2013-03-19" "2013-03-19" "2013-03-19"
   [95561] "2013-03-19" "2013-03-19" "2013-03-19" "2013-03-19" "2013-03-19"
   [95566] "2013-03-19" "2013-03-19" "2013-03-19" "2013-03-19" "2013-03-19"
   [95571] "2013-03-19" "2013-03-19" "2013-03-19" "2013-03-19" "2013-03-19"
## [95576] "2013-03-19" "2013-03-19" "2013-03-19" "2013-03-19" "2013-03-19"
   [95581] "2013-03-19" "2013-03-20" "2013-03-20" "2013-03-20" "2013-03-20"
   [95586] "2013-03-20" "2013-03-20" "2013-03-20" "2013-03-20" "2013-03-20"
   [95591] "2013-03-20" "2013-03-20" "2013-03-20" "2013-03-20" "2013-03-20"
   [95596] "2013-03-20" "2013-03-20" "2013-03-20" "2013-03-20" "2013-03-20"
   [95601] "2013-03-20" "2013-03-20" "2013-03-20" "2013-03-20" "2013-03-20"
## [95606] "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-21"
## [95611] "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-21"
## [95616] "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-21"
   [95621] "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-21"
   [95626] "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-21" "2013-03-22"
  [95631] "2013-03-22" "2013-03-22" "2013-03-22" "2013-03-22" "2013-03-22"
   [95636] "2013-03-22" "2013-03-22" "2013-03-22" "2013-03-22" "2013-03-22"
   [95641] "2013-03-22" "2013-03-22" "2013-03-22" "2013-03-22" "2013-03-22"
  [95646] "2013-03-22" "2013-03-22" "2013-03-22" "2013-03-22" "2013-03-22"
## [95651] "2013-03-22" "2013-03-22" "2013-03-23" "2013-03-23" "2013-03-23"
   [95656] "2013-03-23" "2013-03-23" "2013-03-23" "2013-03-23" "2013-03-23"
   [95661] "2013-03-23" "2013-03-23" "2013-03-23" "2013-03-23" "2013-03-23"
   [95666] "2013-03-23" "2013-03-23" "2013-03-23" "2013-03-23" "2013-03-23"
   [95671] "2013-03-23" "2013-03-23" "2013-03-23" "2013-03-23" "2013-03-23"
   [95676] "2013-03-23" "2013-03-24" "2013-03-24" "2013-03-24" "2013-03-24"
## [95681] "2013-03-24" "2013-03-24" "2013-03-24" "2013-03-24" "2013-03-24"
## [95686] "2013-03-24" "2013-03-24" "2013-03-24" "2013-03-24" "2013-03-24"
## [95691] "2013-03-24" "2013-03-24" "2013-03-24" "2013-03-24" "2013-03-24"
```

```
## [95696] "2013-03-24" "2013-03-24" "2013-03-24" "2013-03-24" "2013-03-24"
   [95701] "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-25"
   [95706] "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-25"
  [95711] "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-25"
   [95716] "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-25"
   [95721] "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-25" "2013-03-26"
  [95726] "2013-03-26" "2013-03-26" "2013-03-26" "2013-03-26" "2013-03-26"
## [95731] "2013-03-26" "2013-03-26" "2013-03-26" "2013-03-26" "2013-03-26"
   [95736] "2013-03-26" "2013-03-26" "2013-03-26" "2013-03-26" "2013-03-26"
   [95741] "2013-03-26" "2013-03-26" "2013-03-26" "2013-03-26" "2013-03-26"
   [95746] "2013-03-26" "2013-03-26" "2013-03-27" "2013-03-27" "2013-03-27"
   [95751] "2013-03-27" "2013-03-27" "2013-03-27" "2013-03-27"
   [95756] "2013-03-27" "2013-03-27" "2013-03-27" "2013-03-27" "2013-03-27"
   [95761] "2013-03-27" "2013-03-27" "2013-03-27" "2013-03-27" "2013-03-27"
  [95766] "2013-03-27" "2013-03-27" "2013-03-27" "2013-03-27" "2013-03-27"
## [95771] "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-28"
   [95776] "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-28"
   [95781] "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-28"
   [95786] "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-28"
## [95791] "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-28" "2013-03-29"
## [95796] "2013-03-29" "2013-03-29" "2013-03-29" "2013-03-29" "2013-03-29"
## [95801] "2013-03-29" "2013-03-29" "2013-03-29" "2013-03-29" "2013-03-29"
## [95806] "2013-03-29" "2013-03-29" "2013-03-29" "2013-03-29" "2013-03-29"
   [95811] "2013-03-29" "2013-03-29" "2013-03-29" "2013-03-29" "2013-03-29"
   [95816] "2013-03-29" "2013-03-29" "2013-03-30" "2013-03-30" "2013-03-30"
   [95821] "2013-03-30" "2013-03-30" "2013-03-30" "2013-03-30" "2013-03-30"
   [95826] "2013-03-30" "2013-03-30" "2013-03-30" "2013-03-30" "2013-03-30"
   [95831] "2013-03-30" "2013-03-30" "2013-03-30" "2013-03-30" "2013-03-30"
   [95836] "2013-03-30" "2013-03-30" "2013-03-30" "2013-03-30" "2013-03-30"
   [95841] "2013-03-30" "2013-03-31" "2013-03-31" "2013-03-31" "2013-03-31"
## [95846] "2013-03-31" "2013-03-31" "2013-03-31" "2013-03-31" "2013-03-31"
   [95851] "2013-03-31" "2013-03-31" "2013-03-31" "2013-03-31" "2013-03-31"
   [95856] "2013-03-31" "2013-03-31" "2013-03-31" "2013-03-31" "2013-03-31"
   [95861] "2013-03-31" "2013-03-31" "2013-03-31" "2013-03-31" "2013-03-31"
   [95866] "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-01"
   [95871] "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-01"
## [95876] "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-01"
## [95881] "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-01"
## [95886] "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-01" "2013-04-02"
   [95891] "2013-04-02" "2013-04-02" "2013-04-02" "2013-04-02" "2013-04-02"
   [95896] "2013-04-02" "2013-04-02" "2013-04-02" "2013-04-02" "2013-04-02"
  [95901] "2013-04-02" "2013-04-02" "2013-04-02" "2013-04-02" "2013-04-02"
   [95906] "2013-04-02" "2013-04-02" "2013-04-02" "2013-04-02" "2013-04-02"
   [95911] "2013-04-02" "2013-04-02" "2013-04-02" "2013-04-03" "2013-04-03"
  [95916] "2013-04-03" "2013-04-03" "2013-04-03" "2013-04-03" "2013-04-03"
## [95921] "2013-04-03" "2013-04-03" "2013-04-03" "2013-04-03" "2013-04-03"
   [95926] "2013-04-03" "2013-04-03" "2013-04-03" "2013-04-03" "2013-04-03"
   [95931] "2013-04-03" "2013-04-03" "2013-04-03" "2013-04-03" "2013-04-03"
   [95936] "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-04"
   [95941] "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-04"
   [95946] "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-04"
## [95951] "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-04"
## [95956] "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-04" "2013-04-05"
## [95961] "2013-04-05" "2013-04-05" "2013-04-05" "2013-04-05" "2013-04-05"
```

```
## [95966] "2013-04-05" "2013-04-05" "2013-04-05" "2013-04-05" "2013-04-05"
   [95971] "2013-04-05" "2013-04-05" "2013-04-05" "2013-04-05" "2013-04-05"
   [95976] "2013-04-05" "2013-04-05" "2013-04-05" "2013-04-05" "2013-04-05"
  [95981] "2013-04-05" "2013-04-05" "2013-04-05" "2013-04-06" "2013-04-06"
   [95986] "2013-04-06" "2013-04-06" "2013-04-06" "2013-04-06" "2013-04-06"
  [95991] "2013-04-06" "2013-04-06" "2013-04-06" "2013-04-06" "2013-04-06"
## [95996] "2013-04-06" "2013-04-06" "2013-04-06" "2013-04-06" "2013-04-06"
## [96001] "2013-04-06" "2013-04-06" "2013-04-06" "2013-04-06" "2013-04-06"
   [96006] "2013-04-06" "2013-04-06" "2013-04-07" "2013-04-07" "2013-04-07"
   [96011] "2013-04-07" "2013-04-07" "2013-04-07" "2013-04-07" "2013-04-07"
   [96016] "2013-04-07" "2013-04-07" "2013-04-07" "2013-04-07" "2013-04-07"
   [96021] "2013-04-07" "2013-04-07" "2013-04-07" "2013-04-07" "2013-04-07"
   [96026] "2013-04-07" "2013-04-07" "2013-04-07" "2013-04-07" "2013-04-07"
   [96031] "2013-04-07" "2013-04-08" "2013-04-08" "2013-04-08" "2013-04-08"
   [96036] "2013-04-08" "2013-04-08" "2013-04-08" "2013-04-08" "2013-04-08"
  [96041] "2013-04-08" "2013-04-08" "2013-04-08" "2013-04-08" "2013-04-08"
   [96046] "2013-04-08" "2013-04-08" "2013-04-08" "2013-04-08" "2013-04-08"
   [96051] "2013-04-08" "2013-04-08" "2013-04-08" "2013-04-08" "2013-04-08"
   [96056] "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-09"
## [96061] "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-09"
  [96066] "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-09"
## [96071] "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-09"
## [96076] "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-09" "2013-04-10"
   [96081] "2013-04-10" "2013-04-10" "2013-04-10" "2013-04-10" "2013-04-10"
   [96086] "2013-04-10" "2013-04-10" "2013-04-10" "2013-04-10" "2013-04-10"
   [96091] "2013-04-10" "2013-04-10" "2013-04-10" "2013-04-10" "2013-04-10"
   [96096] "2013-04-10" "2013-04-10" "2013-04-10" "2013-04-10" "2013-04-10"
   [96101] "2013-04-10" "2013-04-10" "2013-04-10" "2013-04-11" "2013-04-11"
   [96106] "2013-04-11" "2013-04-11" "2013-04-11" "2013-04-11" "2013-04-11"
   [96111] "2013-04-11" "2013-04-11" "2013-04-11" "2013-04-11" "2013-04-11"
## [96116] "2013-04-11" "2013-04-11" "2013-04-11" "2013-04-11" "2013-04-11"
   [96121] "2013-04-11" "2013-04-11" "2013-04-11" "2013-04-11" "2013-04-11"
   [96126] "2013-04-11" "2013-04-12" "2013-04-12" "2013-04-12" "2013-04-12"
   [96131] "2013-04-12" "2013-04-12" "2013-04-12" "2013-04-12" "2013-04-12"
   [96136] "2013-04-12" "2013-04-12" "2013-04-12" "2013-04-12" "2013-04-12"
   [96141] "2013-04-12" "2013-04-12" "2013-04-12" "2013-04-12" "2013-04-12"
## [96146] "2013-04-12" "2013-04-12" "2013-04-12" "2013-04-12" "2013-04-13"
## [96151] "2013-04-13" "2013-04-13" "2013-04-13" "2013-04-13" "2013-04-13"
## [96156] "2013-04-13" "2013-04-13" "2013-04-13" "2013-04-13" "2013-04-13"
   [96161] "2013-04-13" "2013-04-13" "2013-04-13" "2013-04-13" "2013-04-13"
   [96166] "2013-04-13" "2013-04-13" "2013-04-13" "2013-04-13" "2013-04-13"
  [96171] "2013-04-13" "2013-04-13" "2013-04-13" "2013-04-14" "2013-04-14"
   [96176] "2013-04-14" "2013-04-14" "2013-04-14" "2013-04-14" "2013-04-14"
   [96181] "2013-04-14" "2013-04-14" "2013-04-14" "2013-04-14" "2013-04-14"
   [96186] "2013-04-14" "2013-04-14" "2013-04-14" "2013-04-14" "2013-04-14"
## [96191] "2013-04-14" "2013-04-14" "2013-04-14" "2013-04-14" "2013-04-14"
   [96196] "2013-04-14" "2013-04-14" "2013-04-15" "2013-04-15" "2013-04-15"
   [96201] "2013-04-15" "2013-04-15" "2013-04-15" "2013-04-15" "2013-04-15"
   [96206] "2013-04-15" "2013-04-15" "2013-04-15" "2013-04-15" "2013-04-15"
   [96211] "2013-04-15" "2013-04-15" "2013-04-15" "2013-04-15" "2013-04-15"
   [96216] "2013-04-15" "2013-04-15" "2013-04-15" "2013-04-15" "2013-04-15"
  [96221] "2013-04-15" "2013-04-16" "2013-04-16" "2013-04-16" "2013-04-16"
## [96226] "2013-04-16" "2013-04-16" "2013-04-16" "2013-04-16" "2013-04-16"
## [96231] "2013-04-16" "2013-04-16" "2013-04-16" "2013-04-16" "2013-04-16"
```

```
## [96236] "2013-04-16" "2013-04-16" "2013-04-16" "2013-04-16" "2013-04-16"
   [96241] "2013-04-16" "2013-04-16" "2013-04-16" "2013-04-16" "2013-04-16"
   [96246] "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-17"
  [96251] "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-17"
## [96256] "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-17"
## [96261] "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-17"
## [96266] "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-17" "2013-04-18"
## [96271] "2013-04-18" "2013-04-18" "2013-04-18" "2013-04-18" "2013-04-18"
   [96276] "2013-04-18" "2013-04-18" "2013-04-18" "2013-04-18" "2013-04-18"
   [96281] "2013-04-18" "2013-04-18" "2013-04-18" "2013-04-18" "2013-04-18"
   [96286] "2013-04-18" "2013-04-18" "2013-04-18" "2013-04-18" "2013-04-18"
   [96291] "2013-04-18" "2013-04-18" "2013-04-18" "2013-04-19" "2013-04-19"
   [96296] "2013-04-19" "2013-04-19" "2013-04-19" "2013-04-19" "2013-04-19"
  [96301] "2013-04-19" "2013-04-19" "2013-04-19" "2013-04-19" "2013-04-19"
  [96306] "2013-04-19" "2013-04-19" "2013-04-19" "2013-04-19" "2013-04-19"
  [96311] "2013-04-19" "2013-04-19" "2013-04-19" "2013-04-19" "2013-04-19"
   [96316] "2013-04-19" "2013-04-20" "2013-04-20" "2013-04-20" "2013-04-20"
   [96321] "2013-04-20" "2013-04-20" "2013-04-20" "2013-04-20" "2013-04-20"
   [96326] "2013-04-20" "2013-04-20" "2013-04-20" "2013-04-20" "2013-04-20"
## [96331] "2013-04-20" "2013-04-20" "2013-04-20" "2013-04-20" "2013-04-20"
## [96336] "2013-04-20" "2013-04-20" "2013-04-20" "2013-04-20" "2013-04-20"
## [96341] "2013-04-21" "2013-04-21" "2013-04-21" "2013-04-21" "2013-04-21"
## [96346] "2013-04-21" "2013-04-21" "2013-04-21" "2013-04-21" "2013-04-21"
  [96351] "2013-04-21" "2013-04-21" "2013-04-21" "2013-04-21" "2013-04-21"
   [96356] "2013-04-21" "2013-04-21" "2013-04-21" "2013-04-21" "2013-04-21"
   [96361] "2013-04-21" "2013-04-21" "2013-04-21" "2013-04-22" "2013-04-22"
   [96366] "2013-04-22" "2013-04-22" "2013-04-22" "2013-04-22" "2013-04-22"
   [96371] "2013-04-22" "2013-04-22" "2013-04-22" "2013-04-22" "2013-04-22"
   [96376] "2013-04-22" "2013-04-22" "2013-04-22" "2013-04-22" "2013-04-22"
   [96381] "2013-04-22" "2013-04-22" "2013-04-22" "2013-04-22" "2013-04-22"
## [96386] "2013-04-22" "2013-04-22" "2013-04-23" "2013-04-23" "2013-04-23"
   [96391] "2013-04-23" "2013-04-23" "2013-04-23" "2013-04-23" "2013-04-23"
   [96396] "2013-04-23" "2013-04-23" "2013-04-23" "2013-04-23" "2013-04-23"
   [96401] "2013-04-23" "2013-04-23" "2013-04-23" "2013-04-23" "2013-04-23"
   [96406] "2013-04-23" "2013-04-23" "2013-04-23" "2013-04-23" "2013-04-23"
  [96411] "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-24"
## [96416] "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-24"
## [96421] "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-24"
## [96426] "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-24"
  [96431] "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-24" "2013-04-25"
  [96436] "2013-04-25" "2013-04-25" "2013-04-25" "2013-04-25" "2013-04-25"
## [96441] "2013-04-25" "2013-04-25" "2013-04-25" "2013-04-25" "2013-04-25"
   [96446] "2013-04-25" "2013-04-25" "2013-04-25" "2013-04-25" "2013-04-25"
  [96451] "2013-04-25" "2013-04-25" "2013-04-25" "2013-04-25" "2013-04-25"
## [96456] "2013-04-25" "2013-04-25" "2013-04-26" "2013-04-26" "2013-04-26"
## [96461] "2013-04-26" "2013-04-26" "2013-04-26" "2013-04-26" "2013-04-26"
   [96466] "2013-04-26" "2013-04-26" "2013-04-26" "2013-04-26" "2013-04-26"
   [96471] "2013-04-26" "2013-04-26" "2013-04-26" "2013-04-26" "2013-04-26"
   [96476] "2013-04-26" "2013-04-26" "2013-04-26" "2013-04-26" "2013-04-27"
  [96481] "2013-04-27" "2013-04-27" "2013-04-27" "2013-04-27" "2013-04-27"
   [96486] "2013-04-27" "2013-04-27" "2013-04-27" "2013-04-27" "2013-04-27"
## [96491] "2013-04-27" "2013-04-27" "2013-04-27" "2013-04-27" "2013-04-27"
## [96496] "2013-04-27" "2013-04-27" "2013-04-27" "2013-04-27" "2013-04-27"
## [96501] "2013-04-27" "2013-04-27" "2013-04-27" "2013-04-28" "2013-04-28"
```

```
## [96506] "2013-04-28" "2013-04-28" "2013-04-28" "2013-04-28" "2013-04-28"
   [96511] "2013-04-28" "2013-04-28" "2013-04-28" "2013-04-28" "2013-04-28"
   [96516] "2013-04-28" "2013-04-28" "2013-04-28" "2013-04-28" "2013-04-28"
   [96521] "2013-04-28" "2013-04-28" "2013-04-28" "2013-04-28" "2013-04-28"
   [96526] "2013-04-28" "2013-04-29" "2013-04-29" "2013-04-29" "2013-04-29"
   [96531] "2013-04-29" "2013-04-29" "2013-04-29" "2013-04-29" "2013-04-29"
   [96536] "2013-04-29" "2013-04-29" "2013-04-29" "2013-04-29" "2013-04-29"
## [96541] "2013-04-29" "2013-04-29" "2013-04-29" "2013-04-29" "2013-04-29"
   [96546] "2013-04-29" "2013-04-29" "2013-04-29" "2013-04-29" "2013-04-29"
   [96551] "2013-04-30" "2013-04-30" "2013-04-30" "2013-04-30" "2013-04-30"
   [96556] "2013-04-30" "2013-04-30" "2013-04-30" "2013-04-30" "2013-04-30"
   [96561] "2013-04-30" "2013-04-30" "2013-04-30" "2013-04-30" "2013-04-30"
   [96566] "2013-04-30" "2013-04-30" "2013-04-30" "2013-04-30" "2013-04-30"
   [96571] "2013-04-30" "2013-04-30" "2013-04-30" "2013-04-30" "2013-05-01"
   [96576] "2013-05-01" "2013-05-01" "2013-05-01" "2013-05-01" "2013-05-01"
   [96581] "2013-05-01" "2013-05-01" "2013-05-01" "2013-05-01" "2013-05-01"
   [96586] "2013-05-01" "2013-05-01" "2013-05-01" "2013-05-01" "2013-05-01"
   [96591] "2013-05-01" "2013-05-01" "2013-05-01" "2013-05-01" "2013-05-01"
   [96596] "2013-05-01" "2013-05-01" "2013-05-01" "2013-05-02" "2013-05-02"
   [96601] "2013-05-02" "2013-05-02" "2013-05-02" "2013-05-02" "2013-05-02"
   [96606] "2013-05-02" "2013-05-02" "2013-05-02" "2013-05-02" "2013-05-02"
## [96611] "2013-05-02" "2013-05-02" "2013-05-02" "2013-05-02" "2013-05-02"
## [96616] "2013-05-02" "2013-05-02" "2013-05-02" "2013-05-02" "2013-05-02"
   [96621] "2013-05-02" "2013-05-02" "2013-05-03" "2013-05-03" "2013-05-03"
   [96626] "2013-05-03" "2013-05-03" "2013-05-03" "2013-05-03" "2013-05-03"
   [96631] "2013-05-03" "2013-05-03" "2013-05-03" "2013-05-03" "2013-05-03"
   [96636] "2013-05-03" "2013-05-03" "2013-05-03" "2013-05-03" "2013-05-03"
   [96641] "2013-05-03" "2013-05-03" "2013-05-03" "2013-05-03" "2013-05-03"
   [96646] "2013-05-03" "2013-05-04" "2013-05-04" "2013-05-04" "2013-05-04"
   [96651] "2013-05-04" "2013-05-04" "2013-05-04" "2013-05-04" "2013-05-04"
   [96656] "2013-05-04" "2013-05-04" "2013-05-04" "2013-05-04" "2013-05-04"
   [96661] "2013-05-04" "2013-05-04" "2013-05-04" "2013-05-04" "2013-05-04"
   [96666] "2013-05-04" "2013-05-04" "2013-05-04" "2013-05-04" "2013-05-04"
   [96671] "2013-05-05" "2013-05-05" "2013-05-05" "2013-05-05" "2013-05-05"
   [96676] "2013-05-05" "2013-05-05" "2013-05-05" "2013-05-05" "2013-05-05"
   [96681] "2013-05-05" "2013-05-05" "2013-05-05" "2013-05-05" "2013-05-05"
  [96686] "2013-05-05" "2013-05-05" "2013-05-05" "2013-05-05" "2013-05-05"
  [96691] "2013-05-05" "2013-05-05" "2013-05-06" "2013-05-06" "2013-05-06"
  [96696] "2013-05-06" "2013-05-06" "2013-05-06" "2013-05-06" "2013-05-06"
   [96701] "2013-05-06" "2013-05-06" "2013-05-06" "2013-05-06" "2013-05-06"
   [96706] "2013-05-06" "2013-05-06" "2013-05-06" "2013-05-06" "2013-05-06"
   [96711] "2013-05-06" "2013-05-06" "2013-05-06" "2013-05-06" "2013-05-06"
   [96716] "2013-05-06" "2013-05-07" "2013-05-07" "2013-05-07" "2013-05-07"
   [96721] "2013-05-07" "2013-05-07" "2013-05-07" "2013-05-07" "2013-05-07"
   [96726] "2013-05-07" "2013-05-07" "2013-05-07" "2013-05-07" "2013-05-07"
  [96731] "2013-05-07" "2013-05-07" "2013-05-07" "2013-05-07" "2013-05-07"
   [96736] "2013-05-07" "2013-05-07" "2013-05-08" "2013-05-08" "2013-05-08"
   [96741] "2013-05-08" "2013-05-08" "2013-05-08" "2013-05-08" "2013-05-08"
   [96746] "2013-05-08" "2013-05-08" "2013-05-08" "2013-05-08" "2013-05-08"
   [96751] "2013-05-08" "2013-05-08" "2013-05-08" "2013-05-08" "2013-05-08"
   [96756] "2013-05-08" "2013-05-08" "2013-05-08" "2013-05-08" "2013-05-08"
  [96761] "2013-05-08" "2013-05-09" "2013-05-09" "2013-05-09" "2013-05-09"
## [96766] "2013-05-09" "2013-05-09" "2013-05-09" "2013-05-09" "2013-05-09"
## [96771] "2013-05-09" "2013-05-09" "2013-05-09" "2013-05-09" "2013-05-09"
```

```
## [96776] "2013-05-09" "2013-05-09" "2013-05-09" "2013-05-09" "2013-05-09"
   [96781] "2013-05-09" "2013-05-09" "2013-05-09" "2013-05-10" "2013-05-10"
   [96786] "2013-05-10" "2013-05-10" "2013-05-10" "2013-05-10" "2013-05-10"
   [96791] "2013-05-10" "2013-05-10" "2013-05-10" "2013-05-10" "2013-05-10"
   [96796] "2013-05-10" "2013-05-10" "2013-05-10" "2013-05-10" "2013-05-10"
   [96801] "2013-05-10" "2013-05-10" "2013-05-10" "2013-05-10" "2013-05-10"
## [96806] "2013-05-10" "2013-05-10" "2013-05-11" "2013-05-11" "2013-05-11"
## [96811] "2013-05-11" "2013-05-11" "2013-05-11" "2013-05-11" "2013-05-11"
   [96816] "2013-05-11" "2013-05-11" "2013-05-11" "2013-05-11" "2013-05-11"
   [96821] "2013-05-11" "2013-05-11" "2013-05-11" "2013-05-11" "2013-05-11"
   [96826] "2013-05-11" "2013-05-11" "2013-05-11" "2013-05-11" "2013-05-11"
   [96831] "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-12"
   [96836] "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-12"
   [96841] "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-12"
   [96846] "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-12"
   [96851] "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-12" "2013-05-13"
   [96856] "2013-05-13" "2013-05-13" "2013-05-13" "2013-05-13" "2013-05-13"
   [96861] "2013-05-13" "2013-05-13" "2013-05-13" "2013-05-13" "2013-05-13"
   [96866] "2013-05-13" "2013-05-13" "2013-05-13" "2013-05-13" "2013-05-13"
## [96871] "2013-05-13" "2013-05-13" "2013-05-13" "2013-05-13" "2013-05-13"
## [96876] "2013-05-13" "2013-05-13" "2013-05-13" "2013-05-14" "2013-05-14"
## [96881] "2013-05-14" "2013-05-14" "2013-05-14" "2013-05-14" "2013-05-14"
## [96886] "2013-05-14" "2013-05-14" "2013-05-14" "2013-05-14" "2013-05-14"
   [96891] "2013-05-14" "2013-05-14" "2013-05-14" "2013-05-14" "2013-05-14"
   [96896] "2013-05-14" "2013-05-14" "2013-05-14" "2013-05-14" "2013-05-14"
   [96901] "2013-05-14" "2013-05-14" "2013-05-15" "2013-05-15" "2013-05-15"
   [96906] "2013-05-15" "2013-05-15" "2013-05-15" "2013-05-15" "2013-05-15"
   [96911] "2013-05-15" "2013-05-15" "2013-05-15" "2013-05-15" "2013-05-15"
   [96916] "2013-05-15" "2013-05-15" "2013-05-15" "2013-05-15" "2013-05-15"
   [96921] "2013-05-15" "2013-05-15" "2013-05-15" "2013-05-15" "2013-05-15"
  [96926] "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-16"
   [96931] "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-16"
   [96936] "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-16"
   [96941] "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-16"
   [96946] "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-16" "2013-05-17"
   [96951] "2013-05-17" "2013-05-17" "2013-05-17" "2013-05-17" "2013-05-17"
## [96956] "2013-05-17" "2013-05-17" "2013-05-17" "2013-05-17" "2013-05-17"
## [96961] "2013-05-17" "2013-05-17" "2013-05-17" "2013-05-17" "2013-05-17"
## [96966] "2013-05-17" "2013-05-17" "2013-05-17" "2013-05-17" "2013-05-17"
   [96971] "2013-05-17" "2013-05-17" "2013-05-17" "2013-05-18" "2013-05-18"
   [96976] "2013-05-18" "2013-05-18" "2013-05-18" "2013-05-18" "2013-05-18"
  [96981] "2013-05-18" "2013-05-18" "2013-05-18" "2013-05-18" "2013-05-18"
   [96986] "2013-05-18" "2013-05-18" "2013-05-18" "2013-05-18" "2013-05-18"
   [96991] "2013-05-18" "2013-05-18" "2013-05-18" "2013-05-18" "2013-05-18"
## [96996] "2013-05-18" "2013-05-18" "2013-05-19" "2013-05-19" "2013-05-19"
## [97001] "2013-05-19" "2013-05-19" "2013-05-19" "2013-05-19" "2013-05-19"
   [97006] "2013-05-19" "2013-05-19" "2013-05-19" "2013-05-19" "2013-05-19"
   [97011] "2013-05-19" "2013-05-19" "2013-05-19" "2013-05-19" "2013-05-19"
   [97016] "2013-05-19" "2013-05-19" "2013-05-19" "2013-05-19" "2013-05-19"
   [97021] "2013-05-19" "2013-05-20" "2013-05-20" "2013-05-20" "2013-05-20"
   [97026] "2013-05-20" "2013-05-20" "2013-05-20" "2013-05-20" "2013-05-20"
## [97031] "2013-05-20" "2013-05-20" "2013-05-20" "2013-05-20" "2013-05-20"
## [97036] "2013-05-20" "2013-05-20" "2013-05-20" "2013-05-20" "2013-05-20"
## [97041] "2013-05-20" "2013-05-20" "2013-05-20" "2013-05-20" "2013-05-20"
```

```
## [97046] "2013-05-21" "2013-05-21" "2013-05-21" "2013-05-21" "2013-05-21"
   [97051] "2013-05-21" "2013-05-21" "2013-05-21" "2013-05-21" "2013-05-21"
  [97056] "2013-05-21" "2013-05-21" "2013-05-21" "2013-05-21" "2013-05-21"
## [97061] "2013-05-21" "2013-05-21" "2013-05-21" "2013-05-21" "2013-05-21"
## [97066] "2013-05-21" "2013-05-21" "2013-05-21" "2013-05-22" "2013-05-22"
## [97071] "2013-05-22" "2013-05-22" "2013-05-22" "2013-05-22" "2013-05-22"
## [97076] "2013-05-22" "2013-05-22" "2013-05-22" "2013-05-22" "2013-05-22"
## [97081] "2013-05-22" "2013-05-22" "2013-05-22" "2013-05-22" "2013-05-22"
   [97086] "2013-05-22" "2013-05-22" "2013-05-23" "2013-05-23" "2013-05-23"
   [97091] "2013-05-23" "2013-05-23" "2013-05-23" "2013-05-23" "2013-05-23"
   [97096] "2013-05-23" "2013-05-23" "2013-05-23" "2013-05-23" "2013-05-23"
  [97101] "2013-05-23" "2013-05-23" "2013-05-23" "2013-05-23" "2013-05-23"
   [97106] "2013-05-23" "2013-05-23" "2013-05-23" "2013-05-23" "2013-05-23"
## [97111] "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-24"
## [97116] "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-24"
## [97121] "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-24"
   [97126] "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-24"
  [97131] "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-24" "2013-05-25"
  [97136] "2013-05-25" "2013-05-25" "2013-05-25" "2013-05-25" "2013-05-25"
## [97141] "2013-05-25" "2013-05-25" "2013-05-25" "2013-05-25" "2013-05-25"
## [97146] "2013-05-25" "2013-05-25" "2013-05-25" "2013-05-25" "2013-05-25"
## [97151] "2013-05-25" "2013-05-25" "2013-05-25" "2013-05-25" "2013-05-25"
## [97156] "2013-05-25" "2013-05-25" "2013-05-26" "2013-05-26" "2013-05-26"
## [97161] "2013-05-26" "2013-05-26" "2013-05-26" "2013-05-26" "2013-05-26"
## [97166] "2013-05-26" "2013-05-26" "2013-05-26" "2013-05-26" "2013-05-26"
  [97171] "2013-05-26" "2013-05-26" "2013-05-26" "2013-05-26" "2013-05-26"
## [97176] "2013-05-26" "2013-05-26" "2013-05-26" "2013-05-26" "2013-05-26"
   [97181] "2013-05-26" "2013-05-26" "2013-05-27" "2013-05-27" "2013-05-27"
## [97186] "2013-05-27" "2013-05-27" "2013-05-27" "2013-05-27" "2013-05-27"
## [97191] "2013-05-27" "2013-05-27" "2013-05-27" "2013-05-27" "2013-05-27"
## [97196] "2013-05-27" "2013-05-27" "2013-05-27" "2013-05-27" "2013-05-27"
   [97201] "2013-05-27" "2013-05-27" "2013-05-27" "2013-05-27" "2013-05-27"
  [97206] "2013-05-27" "2013-05-28" "2013-05-28" "2013-05-28" "2013-05-28"
## [97211] "2013-05-28" "2013-05-28" "2013-05-28" "2013-05-28" "2013-05-28"
## [97216] "2013-05-28" "2013-05-28" "2013-05-28" "2013-05-28" "2013-05-28"
## [97221] "2013-05-28" "2013-05-28" "2013-05-28" "2013-05-28" "2013-05-28"
## [97226] "2013-05-28" "2013-05-28" "2013-05-28" "2013-05-28" "2013-05-28"
## [97231] "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-29"
## [97236] "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-29"
## [97241] "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-29"
## [97246] "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-29"
## [97251] "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-29" "2013-05-30"
## [97256] "2013-05-30" "2013-05-30" "2013-05-30" "2013-05-30" "2013-05-30"
## [97261] "2013-05-30" "2013-05-30" "2013-05-30" "2013-05-30" "2013-05-30"
## [97266] "2013-05-30" "2013-05-30" "2013-05-30" "2013-05-30" "2013-05-30"
## [97271] "2013-05-30" "2013-05-30" "2013-05-30" "2013-05-30" "2013-05-30"
   [97276] "2013-05-30" "2013-05-30" "2013-05-30" "2013-05-31" "2013-05-31"
  [97281] "2013-05-31" "2013-05-31" "2013-05-31" "2013-05-31" "2013-05-31"
  [97286] "2013-05-31" "2013-05-31" "2013-05-31" "2013-05-31" "2013-05-31"
## [97291] "2013-05-31" "2013-05-31" "2013-05-31" "2013-05-31" "2013-05-31"
## [97296] "2013-05-31" "2013-05-31" "2013-05-31" "2013-05-31" "2013-05-31"
## [97301] "2013-05-31" "2013-05-31" "2013-06-01" "2013-06-01" "2013-06-01"
## [97306] "2013-06-01" "2013-06-01" "2013-06-01" "2013-06-01" "2013-06-01"
## [97311] "2013-06-01" "2013-06-01" "2013-06-01" "2013-06-01" "2013-06-01"
```

```
## [97316] "2013-06-01" "2013-06-01" "2013-06-01" "2013-06-01" "2013-06-01"
   [97321] "2013-06-01" "2013-06-01" "2013-06-01" "2013-06-01" "2013-06-01"
  [97326] "2013-06-01" "2013-06-02" "2013-06-02" "2013-06-02" "2013-06-02"
  [97331] "2013-06-02" "2013-06-02" "2013-06-02" "2013-06-02" "2013-06-02"
## [97336] "2013-06-02" "2013-06-02" "2013-06-02" "2013-06-02" "2013-06-02"
## [97341] "2013-06-02" "2013-06-02" "2013-06-02" "2013-06-02" "2013-06-02"
## [97346] "2013-06-02" "2013-06-02" "2013-06-02" "2013-06-02" "2013-06-02"
## [97351] "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-03"
   [97356] "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-03"
   [97361] "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-03"
   [97366] "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-03"
   [97371] "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-03" "2013-06-04"
   [97376] "2013-06-04" "2013-06-04" "2013-06-04" "2013-06-04" "2013-06-04"
## [97381] "2013-06-04" "2013-06-04" "2013-06-04" "2013-06-04" "2013-06-04"
## [97386] "2013-06-04" "2013-06-04" "2013-06-04" "2013-06-04" "2013-06-04"
## [97391] "2013-06-04" "2013-06-04" "2013-06-04" "2013-06-04" "2013-06-04"
   [97396] "2013-06-04" "2013-06-04" "2013-06-04" "2013-06-05" "2013-06-05"
   [97401] "2013-06-05" "2013-06-05" "2013-06-05" "2013-06-05" "2013-06-05"
  [97406] "2013-06-05" "2013-06-05" "2013-06-05" "2013-06-05" "2013-06-05"
## [97411] "2013-06-05" "2013-06-05" "2013-06-05" "2013-06-05" "2013-06-05"
## [97416] "2013-06-05" "2013-06-05" "2013-06-05" "2013-06-05" "2013-06-05"
## [97421] "2013-06-05" "2013-06-05" "2013-06-06" "2013-06-06" "2013-06-06"
## [97426] "2013-06-06" "2013-06-06" "2013-06-06" "2013-06-06" "2013-06-06"
## [97431] "2013-06-06" "2013-06-06" "2013-06-06" "2013-06-06" "2013-06-06"
## [97436] "2013-06-06" "2013-06-06" "2013-06-06" "2013-06-06" "2013-06-06"
  [97441] "2013-06-06" "2013-06-06" "2013-06-06" "2013-06-06" "2013-06-06"
  [97446] "2013-06-06" "2013-06-07" "2013-06-07" "2013-06-07" "2013-06-07"
   [97451] "2013-06-07" "2013-06-07" "2013-06-07" "2013-06-07"
## [97456] "2013-06-07" "2013-06-07" "2013-06-07" "2013-06-07" "2013-06-07"
## [97461] "2013-06-07" "2013-06-07" "2013-06-07" "2013-06-07" "2013-06-07"
## [97466] "2013-06-07" "2013-06-07" "2013-06-07" "2013-06-07" "2013-06-07"
   [97471] "2013-06-08" "2013-06-08" "2013-06-08" "2013-06-08" "2013-06-08"
  [97476] "2013-06-08" "2013-06-08" "2013-06-08" "2013-06-08" "2013-06-08"
  [97481] "2013-06-08" "2013-06-08" "2013-06-08" "2013-06-08" "2013-06-08"
  [97486] "2013-06-08" "2013-06-08" "2013-06-08" "2013-06-08" "2013-06-08"
## [97491] "2013-06-08" "2013-06-08" "2013-06-09" "2013-06-09" "2013-06-09"
## [97496] "2013-06-09" "2013-06-09" "2013-06-09" "2013-06-09" "2013-06-09"
## [97501] "2013-06-09" "2013-06-09" "2013-06-09" "2013-06-09" "2013-06-09"
## [97506] "2013-06-09" "2013-06-09" "2013-06-09" "2013-06-09" "2013-06-09"
  [97511] "2013-06-09" "2013-06-09" "2013-06-09" "2013-06-09" "2013-06-09"
  [97516] "2013-06-09" "2013-06-09" "2013-06-10" "2013-06-10" "2013-06-10"
## [97521] "2013-06-10" "2013-06-10" "2013-06-10" "2013-06-10" "2013-06-10"
   [97526] "2013-06-10" "2013-06-10" "2013-06-10" "2013-06-10" "2013-06-10"
## [97531] "2013-06-10" "2013-06-10" "2013-06-10" "2013-06-10" "2013-06-10"
## [97536] "2013-06-10" "2013-06-10" "2013-06-10" "2013-06-10" "2013-06-10"
## [97541] "2013-06-10" "2013-06-11" "2013-06-11" "2013-06-11" "2013-06-11"
   [97546] "2013-06-11" "2013-06-11" "2013-06-11" "2013-06-11" "2013-06-11"
   [97551] "2013-06-11" "2013-06-11" "2013-06-11" "2013-06-11" "2013-06-11"
   [97556] "2013-06-11" "2013-06-11" "2013-06-11" "2013-06-11" "2013-06-11"
  [97561] "2013-06-11" "2013-06-11" "2013-06-11" "2013-06-11" "2013-06-11"
  [97566] "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-12"
## [97571] "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-12"
## [97576] "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-12"
## [97581] "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-12"
```

```
## [97586] "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-12" "2013-06-13"
   [97591] "2013-06-13" "2013-06-13" "2013-06-13" "2013-06-13" "2013-06-13"
  [97596] "2013-06-13" "2013-06-13" "2013-06-13" "2013-06-13" "2013-06-13"
  [97601] "2013-06-13" "2013-06-13" "2013-06-13" "2013-06-13" "2013-06-13"
## [97606] "2013-06-13" "2013-06-13" "2013-06-13" "2013-06-13" "2013-06-13"
  [97611] "2013-06-13" "2013-06-13" "2013-06-13" "2013-06-14" "2013-06-14"
## [97616] "2013-06-14" "2013-06-14" "2013-06-14" "2013-06-14" "2013-06-14"
## [97621] "2013-06-14" "2013-06-14" "2013-06-14" "2013-06-14" "2013-06-14"
   [97626] "2013-06-14" "2013-06-14" "2013-06-14" "2013-06-14" "2013-06-14"
   [97631] "2013-06-14" "2013-06-14" "2013-06-14" "2013-06-14" "2013-06-14"
   [97636] "2013-06-14" "2013-06-14" "2013-06-15" "2013-06-15" "2013-06-15"
   [97641] "2013-06-15" "2013-06-15" "2013-06-15" "2013-06-15" "2013-06-15"
   [97646] "2013-06-15" "2013-06-15" "2013-06-15" "2013-06-15" "2013-06-15"
## [97651] "2013-06-15" "2013-06-15" "2013-06-15" "2013-06-15" "2013-06-15"
## [97656] "2013-06-15" "2013-06-15" "2013-06-15" "2013-06-15" "2013-06-15"
## [97661] "2013-06-15" "2013-06-16" "2013-06-16" "2013-06-16" "2013-06-16"
   [97666] "2013-06-16" "2013-06-16" "2013-06-16" "2013-06-16" "2013-06-16"
   [97671] "2013-06-16" "2013-06-16" "2013-06-16" "2013-06-16" "2013-06-16"
  [97676] "2013-06-16" "2013-06-16" "2013-06-16" "2013-06-16" "2013-06-16"
## [97681] "2013-06-16" "2013-06-16" "2013-06-16" "2013-06-16" "2013-06-16"
## [97686] "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-17"
## [97691] "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-17"
## [97696] "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-17"
## [97701] "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-17"
  [97706] "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-17" "2013-06-18"
   [97711] "2013-06-18" "2013-06-18" "2013-06-18" "2013-06-18" "2013-06-18"
   [97716] "2013-06-18" "2013-06-18" "2013-06-18" "2013-06-18" "2013-06-18"
   [97721] "2013-06-18" "2013-06-18" "2013-06-18" "2013-06-18" "2013-06-18"
## [97726] "2013-06-18" "2013-06-18" "2013-06-18" "2013-06-18" "2013-06-18"
## [97731] "2013-06-18" "2013-06-18" "2013-06-18" "2013-06-19" "2013-06-19"
## [97736] "2013-06-19" "2013-06-19" "2013-06-19" "2013-06-19" "2013-06-19"
   [97741] "2013-06-19" "2013-06-19" "2013-06-19" "2013-06-19" "2013-06-19"
  [97746] "2013-06-19" "2013-06-19" "2013-06-19" "2013-06-19" "2013-06-19"
  [97751] "2013-06-19" "2013-06-19" "2013-06-19" "2013-06-19" "2013-06-19"
  [97756] "2013-06-19" "2013-06-19" "2013-06-20" "2013-06-20" "2013-06-20"
## [97761] "2013-06-20" "2013-06-20" "2013-06-20" "2013-06-20" "2013-06-20"
## [97766] "2013-06-20" "2013-06-20" "2013-06-20" "2013-06-20" "2013-06-20"
## [97771] "2013-06-20" "2013-06-20" "2013-06-20" "2013-06-20" "2013-06-20"
## [97776] "2013-06-20" "2013-06-20" "2013-06-20" "2013-06-20" "2013-06-20"
  [97781] "2013-06-20" "2013-06-21" "2013-06-21" "2013-06-21" "2013-06-21"
  [97786] "2013-06-21" "2013-06-21" "2013-06-21" "2013-06-21" "2013-06-21"
## [97791] "2013-06-21" "2013-06-21" "2013-06-21" "2013-06-21" "2013-06-21"
   [97796] "2013-06-21" "2013-06-21" "2013-06-21" "2013-06-21" "2013-06-21"
## [97801] "2013-06-21" "2013-06-21" "2013-06-21" "2013-06-21" "2013-06-21"
## [97806] "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-22"
## [97811] "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-22"
   [97816] "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-22"
   [97821] "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-22"
   [97826] "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-22" "2013-06-23"
## [97831] "2013-06-23" "2013-06-23" "2013-06-23" "2013-06-23" "2013-06-23"
## [97836] "2013-06-23" "2013-06-23" "2013-06-23" "2013-06-23" "2013-06-23"
## [97841] "2013-06-23" "2013-06-23" "2013-06-23" "2013-06-23" "2013-06-23"
## [97846] "2013-06-23" "2013-06-23" "2013-06-23" "2013-06-23" "2013-06-23"
## [97851] "2013-06-23" "2013-06-23" "2013-06-24" "2013-06-24" "2013-06-24"
```

```
## [97856] "2013-06-24" "2013-06-24" "2013-06-24" "2013-06-24" "2013-06-24"
   [97861] "2013-06-24" "2013-06-24" "2013-06-24" "2013-06-24" "2013-06-24"
   [97866] "2013-06-24" "2013-06-24" "2013-06-24" "2013-06-24" "2013-06-24"
  [97871] "2013-06-24" "2013-06-24" "2013-06-24" "2013-06-24" "2013-06-24"
  [97876] "2013-06-24" "2013-06-24" "2013-06-25" "2013-06-25" "2013-06-25"
  [97881] "2013-06-25" "2013-06-25" "2013-06-25" "2013-06-25"
## [97886] "2013-06-25" "2013-06-25" "2013-06-25" "2013-06-25" "2013-06-25"
## [97891] "2013-06-25" "2013-06-25" "2013-06-25" "2013-06-25" "2013-06-25"
   [97896] "2013-06-25" "2013-06-25" "2013-06-25" "2013-06-25" "2013-06-25"
   [97901] "2013-06-25" "2013-06-26" "2013-06-26" "2013-06-26" "2013-06-26"
   [97906] "2013-06-26" "2013-06-26" "2013-06-26" "2013-06-26" "2013-06-26"
   [97911] "2013-06-26" "2013-06-26" "2013-06-26" "2013-06-26" "2013-06-26"
   [97916] "2013-06-26" "2013-06-26" "2013-06-26" "2013-06-26" "2013-06-26"
## [97921] "2013-06-26" "2013-06-26" "2013-06-26" "2013-06-26" "2013-06-26"
## [97926] "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-27"
## [97931] "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-27"
   [97936] "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-27"
   [97941] "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-27"
  [97946] "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-27" "2013-06-28"
## [97951] "2013-06-28" "2013-06-28" "2013-06-28" "2013-06-28" "2013-06-28"
## [97956] "2013-06-28" "2013-06-28" "2013-06-28" "2013-06-28" "2013-06-28"
## [97961] "2013-06-28" "2013-06-28" "2013-06-28" "2013-06-28" "2013-06-28"
## [97966] "2013-06-28" "2013-06-28" "2013-06-28" "2013-06-28" "2013-06-28"
## [97971] "2013-06-28" "2013-06-28" "2013-06-28" "2013-06-29" "2013-06-29"
  [97976] "2013-06-29" "2013-06-29" "2013-06-29" "2013-06-29" "2013-06-29"
   [97981] "2013-06-29" "2013-06-29" "2013-06-29" "2013-06-29" "2013-06-29"
   [97986] "2013-06-29" "2013-06-29" "2013-06-29" "2013-06-29" "2013-06-29"
   [97991] "2013-06-29" "2013-06-29" "2013-06-29" "2013-06-29" "2013-06-29"
  [97996] "2013-06-29" "2013-06-29" "2013-06-30" "2013-06-30" "2013-06-30"
   [98001] "2013-06-30" "2013-06-30" "2013-06-30" "2013-06-30" "2013-06-30"
  [98006] "2013-06-30" "2013-06-30" "2013-06-30" "2013-06-30" "2013-06-30"
   [98011] "2013-06-30" "2013-06-30" "2013-06-30" "2013-06-30" "2013-06-30"
   [98016] "2013-06-30" "2013-06-30" "2013-06-30" "2013-06-30" "2013-06-30"
   [98021] "2013-06-30" "2013-07-01" "2013-07-01" "2013-07-01" "2013-07-01"
   [98026] "2013-07-01" "2013-07-01" "2013-07-01" "2013-07-01" "2013-07-01"
   [98031] "2013-07-01" "2013-07-01" "2013-07-01" "2013-07-01" "2013-07-01"
## [98036] "2013-07-01" "2013-07-01" "2013-07-01" "2013-07-01" "2013-07-01"
## [98041] "2013-07-01" "2013-07-01" "2013-07-01" "2013-07-01" "2013-07-01"
## [98046] "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-02"
   [98051] "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-02"
   [98056] "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-02"
   [98061] "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-02"
   [98066] "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-02" "2013-07-03"
   [98071] "2013-07-03" "2013-07-03" "2013-07-03" "2013-07-03" "2013-07-03"
  [98076] "2013-07-03" "2013-07-03" "2013-07-03" "2013-07-03" "2013-07-03"
## [98081] "2013-07-03" "2013-07-03" "2013-07-03" "2013-07-03" "2013-07-03"
   [98086] "2013-07-03" "2013-07-03" "2013-07-03" "2013-07-03" "2013-07-03"
   [98091] "2013-07-03" "2013-07-03" "2013-07-03" "2013-07-04" "2013-07-04"
   [98096] "2013-07-04" "2013-07-04" "2013-07-04" "2013-07-04" "2013-07-04"
   [98101] "2013-07-04" "2013-07-04" "2013-07-04" "2013-07-04" "2013-07-04"
   [98106] "2013-07-04" "2013-07-04" "2013-07-04" "2013-07-04" "2013-07-04"
  [98111] "2013-07-04" "2013-07-04" "2013-07-04" "2013-07-04" "2013-07-04"
## [98116] "2013-07-04" "2013-07-04" "2013-07-05" "2013-07-05" "2013-07-05"
## [98121] "2013-07-05" "2013-07-05" "2013-07-05" "2013-07-05" "2013-07-05"
```

```
## [98126] "2013-07-05" "2013-07-05" "2013-07-05" "2013-07-05" "2013-07-05"
   [98131] "2013-07-05" "2013-07-05" "2013-07-05" "2013-07-05" "2013-07-05"
   [98136] "2013-07-05" "2013-07-05" "2013-07-05" "2013-07-05" "2013-07-05"
  [98141] "2013-07-05" "2013-07-06" "2013-07-06" "2013-07-06" "2013-07-06"
   [98146] "2013-07-06" "2013-07-06" "2013-07-06" "2013-07-06" "2013-07-06"
   [98151] "2013-07-06" "2013-07-06" "2013-07-06" "2013-07-06"
## [98156] "2013-07-06" "2013-07-06" "2013-07-06" "2013-07-06" "2013-07-06"
## [98161] "2013-07-06" "2013-07-06" "2013-07-06" "2013-07-06" "2013-07-06"
   [98166] "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-07"
   [98171] "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-07"
   [98176] "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-07"
   [98181] "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-07"
   [98186] "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-07" "2013-07-08"
   [98191] "2013-07-08" "2013-07-08" "2013-07-08" "2013-07-08" "2013-07-08"
   [98196] "2013-07-08" "2013-07-08" "2013-07-08" "2013-07-08" "2013-07-08"
   [98201] "2013-07-08" "2013-07-08" "2013-07-08" "2013-07-08" "2013-07-08"
   [98206] "2013-07-08" "2013-07-08" "2013-07-08" "2013-07-08" "2013-07-08"
   [98211] "2013-07-08" "2013-07-08" "2013-07-08" "2013-07-09" "2013-07-09"
   [98216] "2013-07-09" "2013-07-09" "2013-07-09" "2013-07-09" "2013-07-09"
## [98221] "2013-07-09" "2013-07-09" "2013-07-09" "2013-07-09" "2013-07-09"
## [98226] "2013-07-09" "2013-07-09" "2013-07-09" "2013-07-09" "2013-07-09"
## [98231] "2013-07-09" "2013-07-09" "2013-07-09" "2013-07-09" "2013-07-09"
## [98236] "2013-07-09" "2013-07-09" "2013-07-10" "2013-07-10" "2013-07-10"
  [98241] "2013-07-10" "2013-07-10" "2013-07-10" "2013-07-10" "2013-07-10"
  [98246] "2013-07-10" "2013-07-10" "2013-07-10" "2013-07-10" "2013-07-10"
   [98251] "2013-07-10" "2013-07-10" "2013-07-10" "2013-07-10" "2013-07-10"
   [98256] "2013-07-10" "2013-07-10" "2013-07-10" "2013-07-10" "2013-07-10"
   [98261] "2013-07-10" "2013-07-11" "2013-07-11" "2013-07-11" "2013-07-11"
   [98266] "2013-07-11" "2013-07-11" "2013-07-11" "2013-07-11" "2013-07-11"
   [98271] "2013-07-11" "2013-07-11" "2013-07-11" "2013-07-11" "2013-07-11"
## [98276] "2013-07-11" "2013-07-11" "2013-07-11" "2013-07-11" "2013-07-11"
   [98281] "2013-07-11" "2013-07-11" "2013-07-11" "2013-07-11" "2013-07-11"
   [98286] "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-12"
   [98291] "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-12"
   [98296] "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-12"
   [98301] "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-12"
## [98306] "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-12" "2013-07-13"
## [98311] "2013-07-13" "2013-07-13" "2013-07-13" "2013-07-13" "2013-07-13"
## [98316] "2013-07-13" "2013-07-13" "2013-07-13" "2013-07-13" "2013-07-13"
   [98321] "2013-07-13" "2013-07-13" "2013-07-13" "2013-07-13" "2013-07-13"
   [98326] "2013-07-13" "2013-07-13" "2013-07-13" "2013-07-13" "2013-07-13"
   [98331] "2013-07-13" "2013-07-13" "2013-07-13" "2013-07-14" "2013-07-14"
   [98336] "2013-07-14" "2013-07-14" "2013-07-14" "2013-07-14" "2013-07-14"
   [98341] "2013-07-14" "2013-07-14" "2013-07-14" "2013-07-14" "2013-07-14"
  [98346] "2013-07-14" "2013-07-14" "2013-07-14" "2013-07-14" "2013-07-14"
## [98351] "2013-07-14" "2013-07-14" "2013-07-14" "2013-07-14" "2013-07-14"
   [98356] "2013-07-14" "2013-07-14" "2013-07-15" "2013-07-15" "2013-07-15"
   [98361] "2013-07-15" "2013-07-15" "2013-07-15" "2013-07-15" "2013-07-15"
   [98366] "2013-07-15" "2013-07-15" "2013-07-15" "2013-07-15" "2013-07-15"
   [98371] "2013-07-15" "2013-07-15" "2013-07-15" "2013-07-15" "2013-07-15"
   [98376] "2013-07-15" "2013-07-15" "2013-07-15" "2013-07-15" "2013-07-15"
  [98381] "2013-07-15" "2013-07-16" "2013-07-16" "2013-07-16" "2013-07-16"
## [98386] "2013-07-16" "2013-07-16" "2013-07-16" "2013-07-16" "2013-07-16"
## [98391] "2013-07-16" "2013-07-16" "2013-07-16" "2013-07-16" "2013-07-16"
```

```
## [98396] "2013-07-16" "2013-07-16" "2013-07-16" "2013-07-16" "2013-07-16"
   [98401] "2013-07-16" "2013-07-16" "2013-07-16" "2013-07-16" "2013-07-16"
   [98406] "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-17"
  [98411] "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-17"
  [98416] "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-17"
  [98421] "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-17"
## [98426] "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-17" "2013-07-18"
## [98431] "2013-07-18" "2013-07-18" "2013-07-18" "2013-07-18" "2013-07-18"
   [98436] "2013-07-18" "2013-07-18" "2013-07-18" "2013-07-18" "2013-07-18"
   [98441] "2013-07-18" "2013-07-18" "2013-07-18" "2013-07-18" "2013-07-18"
   [98446] "2013-07-18" "2013-07-18" "2013-07-18" "2013-07-18" "2013-07-18"
   [98451] "2013-07-18" "2013-07-18" "2013-07-18" "2013-07-19" "2013-07-19"
   [98456] "2013-07-19" "2013-07-19" "2013-07-19" "2013-07-19" "2013-07-19"
  [98461] "2013-07-19" "2013-07-19" "2013-07-19" "2013-07-19" "2013-07-19"
  [98466] "2013-07-19" "2013-07-19" "2013-07-19" "2013-07-19" "2013-07-19"
## [98471] "2013-07-19" "2013-07-19" "2013-07-19" "2013-07-19" "2013-07-19"
   [98476] "2013-07-19" "2013-07-19" "2013-07-20" "2013-07-20" "2013-07-20"
   [98481] "2013-07-20" "2013-07-20" "2013-07-20" "2013-07-20" "2013-07-20"
   [98486] "2013-07-20" "2013-07-20" "2013-07-20" "2013-07-20" "2013-07-20"
## [98491] "2013-07-20" "2013-07-20" "2013-07-20" "2013-07-20" "2013-07-20"
## [98496] "2013-07-20" "2013-07-20" "2013-07-20" "2013-07-20" "2013-07-20"
## [98501] "2013-07-20" "2013-07-21" "2013-07-21" "2013-07-21" "2013-07-21"
## [98506] "2013-07-21" "2013-07-21" "2013-07-21" "2013-07-21" "2013-07-21"
   [98511] "2013-07-21" "2013-07-21" "2013-07-21" "2013-07-21" "2013-07-21"
   [98516] "2013-07-21" "2013-07-21" "2013-07-21" "2013-07-21" "2013-07-21"
   [98521] "2013-07-21" "2013-07-21" "2013-07-21" "2013-07-21" "2013-07-21"
   [98526] "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-22"
   [98531] "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-22"
   [98536] "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-22"
   [98541] "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-22"
## [98546] "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-22" "2013-07-23"
   [98551] "2013-07-23" "2013-07-23" "2013-07-23" "2013-07-23" "2013-07-23"
   [98556] "2013-07-23" "2013-07-23" "2013-07-23" "2013-07-23" "2013-07-23"
   [98561] "2013-07-23" "2013-07-23" "2013-07-23" "2013-07-23" "2013-07-23"
   [98566] "2013-07-23" "2013-07-23" "2013-07-23" "2013-07-23"
   [98571] "2013-07-23" "2013-07-23" "2013-07-24" "2013-07-24"
## [98576] "2013-07-24" "2013-07-24" "2013-07-24" "2013-07-24" "2013-07-24"
## [98581] "2013-07-24" "2013-07-24" "2013-07-24" "2013-07-24" "2013-07-24"
## [98586] "2013-07-24" "2013-07-24" "2013-07-24" "2013-07-24" "2013-07-24"
   [98591] "2013-07-24" "2013-07-24" "2013-07-24" "2013-07-24" "2013-07-24"
   [98596] "2013-07-24" "2013-07-24" "2013-07-25" "2013-07-25" "2013-07-25"
   [98601] "2013-07-25" "2013-07-25" "2013-07-25" "2013-07-25" "2013-07-25"
   [98606] "2013-07-25" "2013-07-25" "2013-07-25" "2013-07-25" "2013-07-25"
   [98611] "2013-07-25" "2013-07-25" "2013-07-25" "2013-07-25" "2013-07-25"
   [98616] "2013-07-25" "2013-07-25" "2013-07-25" "2013-07-25" "2013-07-25"
## [98621] "2013-07-25" "2013-07-26" "2013-07-26" "2013-07-26" "2013-07-26"
   [98626] "2013-07-26" "2013-07-26" "2013-07-26" "2013-07-26" "2013-07-26"
   [98631] "2013-07-26" "2013-07-26" "2013-07-26" "2013-07-26" "2013-07-26"
   [98636] "2013-07-26" "2013-07-26" "2013-07-26" "2013-07-26" "2013-07-26"
   [98641] "2013-07-26" "2013-07-26" "2013-07-26" "2013-07-26" "2013-07-26"
   [98646] "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-27"
  [98651] "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-27"
## [98656] "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-27"
## [98661] "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-27"
```

```
## [98666] "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-27" "2013-07-28"
   [98671] "2013-07-28" "2013-07-28" "2013-07-28" "2013-07-28" "2013-07-28"
   [98676] "2013-07-28" "2013-07-28" "2013-07-28" "2013-07-28" "2013-07-28"
   [98681] "2013-07-28" "2013-07-28" "2013-07-28" "2013-07-28" "2013-07-28"
   [98686] "2013-07-28" "2013-07-28" "2013-07-28" "2013-07-28" "2013-07-28"
   [98691] "2013-07-28" "2013-07-28" "2013-07-29" "2013-07-29"
  [98696] "2013-07-29" "2013-07-29" "2013-07-29" "2013-07-29" "2013-07-29"
## [98701] "2013-07-29" "2013-07-29" "2013-07-29" "2013-07-29" "2013-07-29"
   [98706] "2013-07-29" "2013-07-29" "2013-07-29" "2013-07-29" "2013-07-29"
   [98711] "2013-07-29" "2013-07-29" "2013-07-29" "2013-07-29" "2013-07-29"
   [98716] "2013-07-29" "2013-07-29" "2013-07-30" "2013-07-30" "2013-07-30"
   [98721] "2013-07-30" "2013-07-30" "2013-07-30" "2013-07-30" "2013-07-30"
   [98726] "2013-07-30" "2013-07-30" "2013-07-30" "2013-07-30" "2013-07-30"
   [98731] "2013-07-30" "2013-07-30" "2013-07-30" "2013-07-30" "2013-07-30"
  [98736] "2013-07-30" "2013-07-30" "2013-07-30" "2013-07-30" "2013-07-30"
  [98741] "2013-07-30" "2013-07-31" "2013-07-31" "2013-07-31" "2013-07-31"
   [98746] "2013-07-31" "2013-07-31" "2013-07-31" "2013-07-31" "2013-07-31"
   [98751] "2013-07-31" "2013-07-31" "2013-07-31" "2013-07-31" "2013-07-31"
   [98756] "2013-07-31" "2013-07-31" "2013-07-31" "2013-07-31" "2013-07-31"
  [98761] "2013-07-31" "2013-07-31" "2013-07-31" "2013-07-31" "2013-07-31"
  [98766] "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01"
## [98771] "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01"
## [98776] "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01"
   [98781] "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01"
   [98786] "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-01" "2013-08-02"
   [98791] "2013-08-02" "2013-08-02" "2013-08-02" "2013-08-02" "2013-08-02"
   [98796] "2013-08-02" "2013-08-02" "2013-08-02" "2013-08-02" "2013-08-02"
   [98801] "2013-08-02" "2013-08-02" "2013-08-02" "2013-08-02" "2013-08-02"
   [98806] "2013-08-02" "2013-08-02" "2013-08-02" "2013-08-02" "2013-08-02"
   [98811] "2013-08-02" "2013-08-02" "2013-08-02" "2013-08-03" "2013-08-03"
   [98816] "2013-08-03" "2013-08-03" "2013-08-03" "2013-08-03" "2013-08-03"
   [98821] "2013-08-03" "2013-08-03" "2013-08-03" "2013-08-03" "2013-08-03"
   [98826] "2013-08-03" "2013-08-03" "2013-08-03" "2013-08-03" "2013-08-03"
   [98831] "2013-08-03" "2013-08-03" "2013-08-03" "2013-08-03" "2013-08-03"
   [98836] "2013-08-03" "2013-08-03" "2013-08-04" "2013-08-04" "2013-08-04"
   [98841] "2013-08-04" "2013-08-04" "2013-08-04" "2013-08-04" "2013-08-04"
## [98846] "2013-08-04" "2013-08-04" "2013-08-04" "2013-08-04" "2013-08-04"
## [98851] "2013-08-04" "2013-08-04" "2013-08-04" "2013-08-04" "2013-08-04"
  [98856] "2013-08-04" "2013-08-04" "2013-08-04" "2013-08-04" "2013-08-04"
   [98861] "2013-08-04" "2013-08-05" "2013-08-05" "2013-08-05" "2013-08-05"
   [98866] "2013-08-05" "2013-08-05" "2013-08-05" "2013-08-05" "2013-08-05"
   [98871] "2013-08-05" "2013-08-05" "2013-08-05" "2013-08-05" "2013-08-05"
   [98876] "2013-08-05" "2013-08-05" "2013-08-05" "2013-08-05" "2013-08-05"
   [98881] "2013-08-05" "2013-08-05" "2013-08-05" "2013-08-05" "2013-08-05"
   [98886] "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-06"
  [98891] "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-06"
   [98896] "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-06"
   [98901] "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-06"
   [98906] "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-06" "2013-08-07"
   [98911] "2013-08-07" "2013-08-07" "2013-08-07" "2013-08-07" "2013-08-07"
   [98916] "2013-08-07" "2013-08-07" "2013-08-07" "2013-08-07" "2013-08-07"
  [98921] "2013-08-07" "2013-08-07" "2013-08-07" "2013-08-07" "2013-08-07"
## [98926] "2013-08-07" "2013-08-07" "2013-08-07" "2013-08-07" "2013-08-07"
## [98931] "2013-08-07" "2013-08-07" "2013-08-07" "2013-08-08" "2013-08-08"
```

```
## [98936] "2013-08-08" "2013-08-08" "2013-08-08" "2013-08-08" "2013-08-08"
   [98941] "2013-08-08" "2013-08-08" "2013-08-08" "2013-08-08" "2013-08-08"
   [98946] "2013-08-08" "2013-08-08" "2013-08-08" "2013-08-08" "2013-08-08"
  [98951] "2013-08-08" "2013-08-08" "2013-08-08" "2013-08-08" "2013-08-08"
   [98956] "2013-08-08" "2013-08-08" "2013-08-09" "2013-08-09" "2013-08-09"
  [98961] "2013-08-09" "2013-08-09" "2013-08-09" "2013-08-09" "2013-08-09"
## [98966] "2013-08-09" "2013-08-09" "2013-08-09" "2013-08-09" "2013-08-09"
## [98971] "2013-08-09" "2013-08-09" "2013-08-09" "2013-08-09" "2013-08-09"
   [98976] "2013-08-09" "2013-08-09" "2013-08-09" "2013-08-09" "2013-08-09"
   [98981] "2013-08-09" "2013-08-10" "2013-08-10" "2013-08-10" "2013-08-10"
   [98986] "2013-08-10" "2013-08-10" "2013-08-10" "2013-08-10" "2013-08-10"
   [98991] "2013-08-10" "2013-08-10" "2013-08-10" "2013-08-10" "2013-08-10"
   [98996] "2013-08-10" "2013-08-10" "2013-08-10" "2013-08-10" "2013-08-10"
  [99001] "2013-08-10" "2013-08-10" "2013-08-10" "2013-08-10" "2013-08-10"
  [99006] "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-11"
## [99011] "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-11"
   [99016] "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-11"
   [99021] "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-11"
  [99026] "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-11" "2013-08-12"
## [99031] "2013-08-12" "2013-08-12" "2013-08-12" "2013-08-12" "2013-08-12"
## [99036] "2013-08-12" "2013-08-12" "2013-08-12" "2013-08-12" "2013-08-12"
## [99041] "2013-08-12" "2013-08-12" "2013-08-12" "2013-08-12" "2013-08-12"
## [99046] "2013-08-12" "2013-08-12" "2013-08-12" "2013-08-12" "2013-08-12"
## [99051] "2013-08-12" "2013-08-12" "2013-08-12" "2013-08-13" "2013-08-13"
  [99056] "2013-08-13" "2013-08-13" "2013-08-13" "2013-08-13" "2013-08-13"
   [99061] "2013-08-13" "2013-08-13" "2013-08-13" "2013-08-13" "2013-08-13"
   [99066] "2013-08-13" "2013-08-13" "2013-08-13" "2013-08-13" "2013-08-13"
   [99071] "2013-08-13" "2013-08-13" "2013-08-13" "2013-08-13" "2013-08-13"
  [99076] "2013-08-13" "2013-08-13" "2013-08-14" "2013-08-14" "2013-08-14"
  [99081] "2013-08-14" "2013-08-14" "2013-08-14" "2013-08-14" "2013-08-14"
## [99086] "2013-08-14" "2013-08-14" "2013-08-14" "2013-08-14" "2013-08-14"
   [99091] "2013-08-14" "2013-08-14" "2013-08-14" "2013-08-14" "2013-08-14"
   [99096] "2013-08-14" "2013-08-14" "2013-08-14" "2013-08-14" "2013-08-14"
   [99101] "2013-08-14" "2013-08-15" "2013-08-15" "2013-08-15" "2013-08-15"
   [99106] "2013-08-15" "2013-08-15" "2013-08-15" "2013-08-15" "2013-08-15"
  [99111] "2013-08-15" "2013-08-15" "2013-08-15" "2013-08-15" "2013-08-15"
## [99116] "2013-08-15" "2013-08-15" "2013-08-15" "2013-08-15" "2013-08-15"
## [99121] "2013-08-15" "2013-08-15" "2013-08-15" "2013-08-15" "2013-08-15"
## [99126] "2013-08-16" "2013-08-16" "2013-08-16" "2013-08-16" "2013-08-16"
  [99131] "2013-08-16" "2013-08-16" "2013-08-16" "2013-08-16" "2013-08-16"
  [99136] "2013-08-16" "2013-08-16" "2013-08-16" "2013-08-16" "2013-08-16"
## [99141] "2013-08-16" "2013-08-16" "2013-08-16" "2013-08-16" "2013-08-16"
   [99146] "2013-08-16" "2013-08-16" "2013-08-16" "2013-08-17" "2013-08-17"
  [99151] "2013-08-17" "2013-08-17" "2013-08-17" "2013-08-17" "2013-08-17"
## [99156] "2013-08-17" "2013-08-17" "2013-08-17" "2013-08-17" "2013-08-17"
## [99161] "2013-08-17" "2013-08-17" "2013-08-17" "2013-08-17" "2013-08-17"
   [99166] "2013-08-17" "2013-08-17" "2013-08-17" "2013-08-17" "2013-08-17"
   [99171] "2013-08-17" "2013-08-17" "2013-08-18" "2013-08-18" "2013-08-18"
   [99176] "2013-08-18" "2013-08-18" "2013-08-18" "2013-08-18" "2013-08-18"
   [99181] "2013-08-18" "2013-08-18" "2013-08-18" "2013-08-18" "2013-08-18"
   [99186] "2013-08-18" "2013-08-18" "2013-08-18" "2013-08-18" "2013-08-18"
## [99191] "2013-08-18" "2013-08-18" "2013-08-18" "2013-08-18" "2013-08-18"
## [99196] "2013-08-18" "2013-08-19" "2013-08-19" "2013-08-19" "2013-08-19"
## [99201] "2013-08-19" "2013-08-19" "2013-08-19" "2013-08-19" "2013-08-19"
```

```
## [99206] "2013-08-19" "2013-08-19" "2013-08-19" "2013-08-19" "2013-08-19"
   [99211] "2013-08-19" "2013-08-19" "2013-08-19" "2013-08-19" "2013-08-19"
  [99216] "2013-08-19" "2013-08-19" "2013-08-19" "2013-08-19" "2013-08-19"
## [99221] "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-20"
## [99226] "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-20"
## [99231] "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-20"
## [99236] "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-20"
## [99241] "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-20" "2013-08-21"
  [99246] "2013-08-21" "2013-08-21" "2013-08-21" "2013-08-21" "2013-08-21"
   [99251] "2013-08-21" "2013-08-21" "2013-08-21" "2013-08-21" "2013-08-21"
   [99256] "2013-08-21" "2013-08-21" "2013-08-21" "2013-08-21" "2013-08-21"
  [99261] "2013-08-21" "2013-08-21" "2013-08-21" "2013-08-21" "2013-08-21"
   [99266] "2013-08-21" "2013-08-21" "2013-08-21" "2013-08-22" "2013-08-22"
## [99271] "2013-08-22" "2013-08-22" "2013-08-22" "2013-08-22" "2013-08-22"
## [99276] "2013-08-22" "2013-08-22" "2013-08-22" "2013-08-22" "2013-08-22"
## [99281] "2013-08-22" "2013-08-22" "2013-08-22" "2013-08-22" "2013-08-22"
   [99286] "2013-08-22" "2013-08-22" "2013-08-22" "2013-08-22" "2013-08-22"
   [99291] "2013-08-22" "2013-08-22" "2013-08-23" "2013-08-23" "2013-08-23"
  [99296] "2013-08-23" "2013-08-23" "2013-08-23" "2013-08-23" "2013-08-23"
## [99301] "2013-08-23" "2013-08-23" "2013-08-23" "2013-08-23" "2013-08-23"
## [99306] "2013-08-23" "2013-08-23" "2013-08-23" "2013-08-23" "2013-08-23"
## [99311] "2013-08-23" "2013-08-23" "2013-08-23" "2013-08-23" "2013-08-23"
## [99316] "2013-08-23" "2013-08-24" "2013-08-24" "2013-08-24" "2013-08-24"
## [99321] "2013-08-24" "2013-08-24" "2013-08-24" "2013-08-24" "2013-08-24"
  [99326] "2013-08-24" "2013-08-24" "2013-08-24" "2013-08-24" "2013-08-24"
   [99331] "2013-08-24" "2013-08-24" "2013-08-24" "2013-08-24" "2013-08-24"
   [99336] "2013-08-24" "2013-08-24" "2013-08-24" "2013-08-24" "2013-08-24"
   [99341] "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-25"
## [99346] "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-25"
  [99351] "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-25"
## [99356] "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-25"
   [99361] "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-25" "2013-08-26"
   [99366] "2013-08-26" "2013-08-26" "2013-08-26" "2013-08-26" "2013-08-26"
  [99371] "2013-08-26" "2013-08-26" "2013-08-26" "2013-08-26" "2013-08-26"
   [99376] "2013-08-26" "2013-08-26" "2013-08-26" "2013-08-26" "2013-08-26"
## [99381] "2013-08-26" "2013-08-26" "2013-08-26" "2013-08-26" "2013-08-26"
## [99386] "2013-08-26" "2013-08-26" "2013-08-26" "2013-08-27" "2013-08-27"
## [99391] "2013-08-27" "2013-08-27" "2013-08-27" "2013-08-27" "2013-08-27"
## [99396] "2013-08-27" "2013-08-27" "2013-08-27" "2013-08-27" "2013-08-27"
  [99401] "2013-08-27" "2013-08-27" "2013-08-27" "2013-08-27" "2013-08-27"
  [99406] "2013-08-27" "2013-08-27" "2013-08-27" "2013-08-27" "2013-08-27"
## [99411] "2013-08-27" "2013-08-27" "2013-08-28" "2013-08-28" "2013-08-28"
   [99416] "2013-08-28" "2013-08-28" "2013-08-28" "2013-08-28" "2013-08-28"
## [99421] "2013-08-28" "2013-08-28" "2013-08-28" "2013-08-28" "2013-08-28"
## [99426] "2013-08-28" "2013-08-28" "2013-08-28" "2013-08-28" "2013-08-28"
## [99431] "2013-08-28" "2013-08-28" "2013-08-28" "2013-08-28" "2013-08-28"
   [99436] "2013-08-28" "2013-08-29" "2013-08-29" "2013-08-29" "2013-08-29"
   [99441] "2013-08-29" "2013-08-29" "2013-08-29" "2013-08-29" "2013-08-29"
  [99446] "2013-08-29" "2013-08-29" "2013-08-29" "2013-08-29" "2013-08-29"
## [99451] "2013-08-29" "2013-08-29" "2013-08-29" "2013-08-29" "2013-08-29"
  [99456] "2013-08-29" "2013-08-29" "2013-08-29" "2013-08-29" "2013-08-29"
## [99461] "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-30"
## [99466] "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-30"
## [99471] "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-30"
```

```
## [99476] "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-30"
   [99481] "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-30" "2013-08-31"
   [99486] "2013-08-31" "2013-08-31" "2013-08-31" "2013-08-31" "2013-08-31"
  [99491] "2013-08-31" "2013-08-31" "2013-08-31" "2013-08-31" "2013-08-31"
  [99496] "2013-08-31" "2013-08-31" "2013-08-31" "2013-08-31" "2013-08-31"
  [99501] "2013-08-31" "2013-08-31" "2013-08-31" "2013-08-31" "2013-08-31"
## [99506] "2013-08-31" "2013-08-31" "2013-08-31" "2013-09-01" "2013-09-01"
## [99511] "2013-09-01" "2013-09-01" "2013-09-01" "2013-09-01" "2013-09-01"
   [99516] "2013-09-01" "2013-09-01" "2013-09-01" "2013-09-01" "2013-09-01"
   [99521] "2013-09-01" "2013-09-01" "2013-09-01" "2013-09-01" "2013-09-01"
   [99526] "2013-09-01" "2013-09-01" "2013-09-01" "2013-09-01" "2013-09-01"
   [99531] "2013-09-01" "2013-09-01" "2013-09-02" "2013-09-02" "2013-09-02"
   [99536] "2013-09-02" "2013-09-02" "2013-09-02" "2013-09-02" "2013-09-02"
   [99541] "2013-09-02" "2013-09-02" "2013-09-02" "2013-09-02" "2013-09-02"
  [99546] "2013-09-02" "2013-09-02" "2013-09-02" "2013-09-02" "2013-09-02"
  [99551] "2013-09-02" "2013-09-02" "2013-09-02" "2013-09-02" "2013-09-02"
   [99556] "2013-09-02" "2013-09-03" "2013-09-03" "2013-09-03" "2013-09-03"
   [99561] "2013-09-03" "2013-09-03" "2013-09-03" "2013-09-03" "2013-09-03"
   [99566] "2013-09-03" "2013-09-03" "2013-09-03" "2013-09-03" "2013-09-03"
## [99571] "2013-09-03" "2013-09-03" "2013-09-03" "2013-09-03" "2013-09-03"
  [99576] "2013-09-03" "2013-09-03" "2013-09-03" "2013-09-03" "2013-09-03"
## [99581] "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-04"
## [99586] "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-04"
   [99591] "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-04"
   [99596] "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-04"
   [99601] "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-04" "2013-09-05"
   [99606] "2013-09-05" "2013-09-05" "2013-09-05" "2013-09-05" "2013-09-05"
   [99611] "2013-09-05" "2013-09-05" "2013-09-05" "2013-09-05" "2013-09-05"
   [99616] "2013-09-05" "2013-09-05" "2013-09-05" "2013-09-05" "2013-09-05"
   [99621] "2013-09-05" "2013-09-05" "2013-09-05" "2013-09-05" "2013-09-05"
  [99626] "2013-09-05" "2013-09-05" "2013-09-06" "2013-09-06"
   [99631] "2013-09-06" "2013-09-06" "2013-09-06" "2013-09-06" "2013-09-06"
   [99636] "2013-09-06" "2013-09-06" "2013-09-06" "2013-09-06" "2013-09-06"
   [99641] "2013-09-06" "2013-09-06" "2013-09-06" "2013-09-06" "2013-09-06"
   [99646] "2013-09-06" "2013-09-06" "2013-09-06" "2013-09-06" "2013-09-06"
   [99651] "2013-09-06" "2013-09-06" "2013-09-07" "2013-09-07" "2013-09-07"
## [99656] "2013-09-07" "2013-09-07" "2013-09-07" "2013-09-07" "2013-09-07"
## [99661] "2013-09-07" "2013-09-07" "2013-09-07" "2013-09-07" "2013-09-07"
## [99666] "2013-09-07" "2013-09-07" "2013-09-07" "2013-09-07" "2013-09-07"
   [99671] "2013-09-07" "2013-09-07" "2013-09-07" "2013-09-07" "2013-09-07"
   [99676] "2013-09-07" "2013-09-08" "2013-09-08" "2013-09-08" "2013-09-08"
   [99681] "2013-09-08" "2013-09-08" "2013-09-08" "2013-09-08" "2013-09-08"
   [99686] "2013-09-08" "2013-09-08" "2013-09-08" "2013-09-08" "2013-09-08"
   [99691] "2013-09-08" "2013-09-08" "2013-09-08" "2013-09-08" "2013-09-08"
   [99696] "2013-09-08" "2013-09-08" "2013-09-08" "2013-09-08" "2013-09-08"
## [99701] "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-09"
   [99706] "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-09"
   [99711] "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-09"
   [99716] "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-09"
   [99721] "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-09" "2013-09-10"
   [99726] "2013-09-10" "2013-09-10" "2013-09-10" "2013-09-10" "2013-09-10"
## [99731] "2013-09-10" "2013-09-10" "2013-09-10" "2013-09-10" "2013-09-10"
## [99736] "2013-09-10" "2013-09-10" "2013-09-10" "2013-09-10" "2013-09-10"
## [99741] "2013-09-10" "2013-09-10" "2013-09-10" "2013-09-10" "2013-09-10"
```

```
## [99746] "2013-09-10" "2013-09-10" "2013-09-10" "2013-09-11" "2013-09-11"
   [99751] "2013-09-11" "2013-09-11" "2013-09-11" "2013-09-11" "2013-09-11"
  [99756] "2013-09-11" "2013-09-11" "2013-09-11" "2013-09-11" "2013-09-11"
## [99761] "2013-09-11" "2013-09-11" "2013-09-11" "2013-09-11" "2013-09-11"
## [99766] "2013-09-11" "2013-09-11" "2013-09-11" "2013-09-11" "2013-09-11"
## [99771] "2013-09-11" "2013-09-11" "2013-09-12" "2013-09-12" "2013-09-12"
## [99776] "2013-09-12" "2013-09-12" "2013-09-12" "2013-09-12" "2013-09-12"
## [99781] "2013-09-12" "2013-09-12" "2013-09-12" "2013-09-12" "2013-09-12"
## [99786] "2013-09-12" "2013-09-12" "2013-09-12" "2013-09-12" "2013-09-12"
   [99791] "2013-09-12" "2013-09-12" "2013-09-12" "2013-09-12" "2013-09-12"
   [99796] "2013-09-12" "2013-09-13" "2013-09-13" "2013-09-13" "2013-09-13"
## [99801] "2013-09-13" "2013-09-13" "2013-09-13" "2013-09-13" "2013-09-13"
   [99806] "2013-09-13" "2013-09-13" "2013-09-13" "2013-09-13" "2013-09-13"
## [99811] "2013-09-13" "2013-09-13" "2013-09-13" "2013-09-13" "2013-09-13"
## [99816] "2013-09-13" "2013-09-13" "2013-09-13" "2013-09-13" "2013-09-13"
## [99821] "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-14"
   [99826] "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-14"
  [99831] "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-14"
  [99836] "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-14"
## [99841] "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-14" "2013-09-15"
## [99846] "2013-09-15" "2013-09-15" "2013-09-15" "2013-09-15" "2013-09-15"
## [99851] "2013-09-15" "2013-09-15" "2013-09-15" "2013-09-15" "2013-09-15"
## [99856] "2013-09-15" "2013-09-15" "2013-09-15" "2013-09-15" "2013-09-15"
## [99861] "2013-09-15" "2013-09-15" "2013-09-15" "2013-09-15" "2013-09-15"
## [99866] "2013-09-15" "2013-09-15" "2013-09-16" "2013-09-16" "2013-09-16"
  [99871] "2013-09-16" "2013-09-16" "2013-09-16" "2013-09-16" "2013-09-16"
## [99876] "2013-09-16" "2013-09-16" "2013-09-16" "2013-09-16" "2013-09-16"
   [99881] "2013-09-16" "2013-09-16" "2013-09-16" "2013-09-16" "2013-09-16"
## [99886] "2013-09-16" "2013-09-16" "2013-09-16" "2013-09-16" "2013-09-16"
## [99891] "2013-09-16" "2013-09-16" "2013-09-17" "2013-09-17" "2013-09-17"
## [99896] "2013-09-17" "2013-09-17" "2013-09-17" "2013-09-17" "2013-09-17"
   [99901] "2013-09-17" "2013-09-17" "2013-09-17" "2013-09-17" "2013-09-17"
  [99906] "2013-09-17" "2013-09-17" "2013-09-17" "2013-09-17" "2013-09-17"
## [99911] "2013-09-17" "2013-09-17" "2013-09-17" "2013-09-17" "2013-09-17"
## [99916] "2013-09-17" "2013-09-18" "2013-09-18" "2013-09-18" "2013-09-18"
## [99921] "2013-09-18" "2013-09-18" "2013-09-18" "2013-09-18" "2013-09-18"
## [99926] "2013-09-18" "2013-09-18" "2013-09-18" "2013-09-18" "2013-09-18"
## [99931] "2013-09-18" "2013-09-18" "2013-09-18" "2013-09-18" "2013-09-18"
## [99936] "2013-09-18" "2013-09-18" "2013-09-18" "2013-09-18" "2013-09-18"
## [99941] "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-19"
## [99946] "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-19"
## [99951] "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-19"
## [99956] "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-19"
## [99961] "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-19" "2013-09-20"
## [99966] "2013-09-20" "2013-09-20" "2013-09-20" "2013-09-20" "2013-09-20"
## [99971] "2013-09-20" "2013-09-20" "2013-09-20" "2013-09-20" "2013-09-20"
   [99976] "2013-09-20" "2013-09-20" "2013-09-20" "2013-09-20" "2013-09-20"
   [99981] "2013-09-20" "2013-09-20" "2013-09-20" "2013-09-20" "2013-09-20"
   [99986] "2013-09-20" "2013-09-20" "2013-09-20" "2013-09-21" "2013-09-21"
   [99991] "2013-09-21" "2013-09-21" "2013-09-21" "2013-09-21" "2013-09-21"
   [99996] "2013-09-21" "2013-09-21" "2013-09-21" "2013-09-21"
   [ reached 'max' / getOption("max.print") -- omitted 48196 entries ]
```

```
t1 <- as.Date(data$time, "%R")
d1 <- as.Date(data$date, "%m/%d/%Y")

# quick data set names
as.double(data$knots)</pre>
```

```
##
                        1.36
                               3.11
                                     0.39
                                           3.50
                                                  2.33
                                                        2.33
                                                              2.92 4.86
                                                                           6.03
                                                                                 6.41
       [1]
            0.97
                  4.67
##
      [13]
            5.44
                  4.67
                         4.47
                               7.39
                                     6.61
                                           8.94
                                                  8.55
                                                        7.58
                                                              5.64
                                                                     6.41
                                                                           8.36
                                                                                 0.00
##
      [25]
            7.00
                         6.03
                               6.80
                                                              6.80
                                                                     4.86
                                                                           6.03
                  6.03
                                     5.44
                                           7.39
                                                  6.22
                                                        6.03
                                                                                 7.78
##
      [37]
            6.22
                  6.41
                         6.03
                               6.03
                                     5.25
                                            5.44
                                                  3.30
                                                        4.86
                                                              8.36
                                                                     5.64
                                                                           5.64
##
      [49] 10.30
                  5.83
                         3.50
                               6.61
                                     6.22
                                           9.72
                                                  3.69
                                                        3.50
                                                              3.89
                                                                     5.44
                                                                           7.00
                                                                                 6.03
##
      [61]
            3.89
                  3.89
                         4.67
                               5.25
                                     5.44
                                           6.22 10.11
                                                        6.80 10.50
                                                                    7.39 11.47
                                                                                 7.19
                                     2.92
##
      [73]
            6.22
                  4.08
                         5.44
                               6.03
                                           5.64
                                                 5.44
                                                        4.08
                                                              4.08
                                                                    4.08
                                                                          4.86
                                                                                5.64
##
      [85]
            5.83
                  7.58
                         6.80
                               9.14
                                     7.39
                                           8.36
                                                  6.41
                                                        4.67
                                                              5.64
                                                                     6.80
                                                                           4.86
##
      [97]
            4.08
                  4.28
                         5.05
                               5.25
                                     2.53
                                           5.64
                                                  5.64
                                                        5.44
                                                              6.61
                                                                     4.86
                                                                           5.44
                                                                                 9.14
##
     [109]
            6.03
                  8.16
                         3.11
                               7.58
                                     7.19
                                           8.55 11.47 11.86
                                                              6.03
                                                                    6.03
                                                                           6.22
                                                                                5.25
                  5.25
                         5.83
                               6.03
                                     6.22
                                           5.25
                                                  5.05
                                                        5.64
                                                              6.03
                                                                    5.25
##
     [121]
            6.03
                                                                           7.00 11.08
##
     [133]
                  7.97
                         7.00
                               7.58
                                     6.03
                                           7.58
                                                  7.39
                                                        5.44
                                                              7.00
                                                                    5.83
                                                                           6.41
                                                                                 4.08
            6.80
##
     [145]
            5.64
                  5.44
                         4.67
                               5.05
                                     4.67
                                           5.44
                                                  6.22
                                                        5.05
                                                              3.69
                                                                    9.14
                                                                           5.83
                                                                                 6.03
                               9.72
                                           5.83
                                                        6.80
##
     [157]
            8.16
                  8.55
                         6.03
                                     6.41
                                                 9.33
                                                              6.03
                                                                    5.64
                                                                           6.03
                                                                                6.80
##
     [169]
            5.83
                  6.03
                         6.41
                               5.83
                                     5.25
                                           4.67
                                                  6.22
                                                        5.44
                                                              6.80
                                                                    8.75
                                                                           8.55 10.89
                         8.75
                               8.55
                                     5.25
                                           5.44
                                                  5.25
                                                              2.92
                                                                    5.05
##
     [181] 10.89
                  9.14
                                                        3.89
                                                                           4.08
                                                                                 4.47
##
     [193]
            5.25
                  6.61
                         6.41
                               7.97
                                     6.41
                                           6.03
                                                  6.41
                                                        7.19
                                                              6.41
                                                                     6.80
                                                                           7.58
                                                                                 6.80
##
     [205]
            6.03
                  7.58
                        7.58
                               6.80
                                     6.03
                                           5.83
                                                 7.00
                                                        7.19
                                                              8.75
                                                                    7.58
                                                                           7.19
                                                                                 5.83
##
     [217]
            6.61
                  4.28
                         5.05
                               3.30
                                     6.03
                                           5.05
                                                  3.69
                                                        4.47
                                                              3.11
                                                                     4.47
                                                                           2.92
##
     [229]
            5.44
                  5.25
                         5.44
                               4.67
                                     1.94
                                           2.14
                                                  3.30
                                                        4.86
                                                              6.61
                                                                     5.25
                                                                           4.86
                                                                                 4.08
                  4.28
                                           4.47
                                                        3.69
                                                                           3.69
##
     [241]
            4.08
                         3.30
                               3.89
                                     5.64
                                                  3.50
                                                              6.03
                                                                     6.03
                                                                                 5.83
                                                                     6.22
##
     [253]
            6.03
                  6.61
                         3.89
                               3.30
                                     2.14
                                           4.08
                                                  4.47
                                                        3.11
                                                              3.89
                                                                           5.44
                                                                                 3.50
##
     [265]
            4.86
                  3.30
                         4.86
                               4.47
                                     3.89
                                           4.86
                                                  3.30
                                                        4.86
                                                              5.05
                                                                    4.28
                                                                           5.44
                                                                          7.00
            7.19
                               7.78
                                           6.03
                                                              7.00
##
     [277]
                  5.44
                         8.16
                                     8.55
                                                  9.33
                                                        8.16
                                                                    6.41
                                                                                 7.00
##
     [289]
            7.39
                  6.22
                         4.86
                               5.05
                                     5.25
                                           5.83
                                                  5.05
                                                        7.97
                                                              9.91 13.41 10.30
##
     [301] 11.27 13.41
                         8.75
                               8.55
                                     8.75
                                           7.97
                                                  6.80
                                                        7.00
                                                              5.64
                                                                    4.86
                                                                          6.61
                                                                                 5.64
##
     [313]
            8.94
                  7.58
                         5.05
                               8.36
                                     8.16
                                           5.64
                                                  7.19
                                                        8.94
                                                              9.33
                                                                    6.41 7.58
                                           7.97
                                                        6.22
                                                                          7.19
##
     [325]
            6.41
                  7.97
                         9.91
                               8.16
                                     6.41
                                                  8.55
                                                              6.80
                                                                    9.72
                                                                                 7.00
##
     [337]
            7.39
                  5.83
                        7.58
                               6.80
                                     8.16
                                           9.33 10.50 11.27
                                                              8.36
                                                                    8.36 11.27
##
     [349]
            9.91 10.69 13.02 14.00 12.05 10.30
                                                 7.19
                                                       9.33 11.08
                                                                    6.03 6.22 7.39
##
     [361]
            6.61
                  9.52
                        7.19
                              5.25
                                    7.19 10.69
                                                 9.52 12.05 12.44 10.50 11.08 11.86
                                     7.78
##
     [373]
            8.16
                  8.16
                        7.00
                               9.91
                                           9.33
                                                 7.97
                                                        7.00
                                                              7.58
                                                                    6.41
                                                                         8.16
                        7.19
##
                  7.00
                               7.78 12.63 10.30
                                                 9.72
                                                        8.94
                                                              8.36
     [385]
            8.16
                                                                    7.78 11.47
##
     [397] 11.47
                  9.72
                         3.69
                               2.92
                                     4.28
                                           5.83
                                                  5.44
                                                        7.58
                                                              3.89
                                                                    5.05
                                                                           6.41
                        8.16
                                          7.19
##
     [409]
            6.22
                  8.75
                               8.36
                                     9.91
                                                 7.58
                                                        7.78
                                                              6.80
                                                                    7.19
                                                                           9.72 6.03
##
     [421]
                         4.67
                               5.64
                                     5.44 10.69
                                                 6.03
                                                        9.52
                                                              6.61
                                                                    8.55
            6.61
                  6.41
                                                                           6.22
                  9.14 11.66 13.02 10.50 10.50
                                                 9.33
                                                        8.75 11.27 11.08 14.00 11.27
##
     [433]
            8.94
                  7.97 8.75 11.86 9.52 10.50 10.30
                                                        9.52
                                                              8.94
                                                                    7.97
##
     [445]
            8.94
                                                                          8.16 13.02
     [457] 10.30 12.63 15.55 12.05
                                    6.61 10.30 8.75
                                                        9.72
                                                                    8.55
##
                                                              8.36
                                                                           8.75
                                                                                 7.58
            8.94 9.91 10.89
                              8.94 9.33
                                          8.94 10.30
                                                        8.36 10.30
                                                                    6.41
                                                                          7.39
##
     [469]
##
     [481]
            9.14 9.91
                       7.39 8.16 12.63 12.83 9.14 4.28 9.52 9.91 10.30 10.50
                        8.94 11.66 7.19 9.91 6.03 12.25 11.27 8.36
##
     [493] 10.50
                  7.78
                                                                          8.75
##
                  9.33 11.47 10.89 12.44 13.22 13.61 11.66 12.25 14.00 10.11 14.77
     [505]
            9.91
##
     [517] 11.47 10.11 11.08
                              7.78 12.25
                                           9.72 11.47 11.08
                                                              8.36 13.61
                                                                          9.72
                                                                                7.39
                              8.36
                                    8.94 12.63
##
     [529] 10.89 10.89
                        7.19
                                                 4.67
                                                        4.86
                                                              4.08
                                                                    7.39
                                                                           5.44
                                                                                7.00
                        7.78
##
     [541]
            6.03 7.39
                               6.41
                                    5.05
                                           6.61
                                                 4.67
                                                        5.83
                                                              5.25
                                                                    6.22
                                                                          4.86
                                                                                 2.92
            5.64 4.08 6.61 7.58 2.72 6.41 3.69 3.69 7.78 7.19
##
     [553]
                                                                          3.30
```

```
##
     [565]
            3.30
                  1.56
                        2.14 3.50 3.11 2.33 5.44 3.89 4.08 3.11
                                                                         2.33
##
                  4.28
                        6.80
                              7.78
                                    7.39
                                          7.19
                                                7.00
                                                            5.83
                                                                  4.28
                                                                         1.75
                                                                               4.28
     [577]
            3.69
                                                       6.41
                                    3.50
                                                                   2.53
##
     [589]
            4.47
                  4.28
                        3.89
                              1.56
                                          2.72
                                                3.30
                                                       4.28
                                                             4.47
                                                                         3.89
                                                                               4.08
                        6.41
##
     [601]
            4.28
                  5.05
                              2.72
                                    3.11
                                          1.17
                                                3.89
                                                       6.80
                                                             6.03
                                                                   3.30
                                                                         2.33
                                                                               2.53
##
     [613]
            4.67
                  5.25
                        3.69
                              3.69
                                    2.72
                                          4.67 11.08
                                                       8.94
                                                             7.19
                                                                   9.72 10.89 10.30
##
     [625] 14.38 13.61 12.44 13.61 14.38 15.16 12.25 10.30
                                                             7.97
                                                                   5.44
                                                                        6.41
                                                                              9.72
                  6.03 5.05 6.03 5.83
                                          4.86
                                                5.83
                                                                   2.33
##
     [637]
            6.80
                                                      1.75
                                                             6.22
                                                                         7.39
                  7.39 10.11 11.08 12.05
                                          7.97 7.39
                                                       7.19
                                                                   3.11 7.58
##
     [649]
            5.05
                                                             6.03
                                                                               6.61
                                          9.33 12.44 12.63 14.58 12.83 12.83
##
     [661]
            5.83
                  5.44 12.25 11.47
                                    9.14
                                                                               6.22
##
                                    2.53
                                                            8.55
                                                                   3.69
                                                                         4.67
     [673]
            1.56
                  2.33
                       5.44
                              0.97
                                          5.05
                                                4.86
                                                     5.83
                                                                               9.33
##
     [685]
            5.25
                  4.28
                        0.97
                              0.39
                                    0.97
                                          1.94
                                                0.00
                                                       0.78
                                                             1.94
                                                                   1.36
                                                                         2.33
                                                                               5.64
##
     [697]
            7.78
                  5.83
                        5.05
                              2.92
                                    3.89
                                          4.28
                                                7.39
                                                       7.39
                                                             7.19
                                                                   7.58
                                                                         6.61
                                                                               5.44
##
     [709]
            6.61
                  6.41
                        6.80
                              6.80
                                    5.05
                                          2.72
                                                0.78
                                                       0.00
                                                             1.56
                                                                   2.72
                                                                         3.11
                                                                               6.03
##
            4.08
                  4.86
                              4.08
                                          3.11
                                                             3.89
                                                                   3.50
                                                                         4.28
     [721]
                        5.64
                                    2.72
                                                 1.17
                                                       2.92
                                                                              2.14
##
     [733]
            3.69
                  3.89
                        1.75
                              4.47
                                    2.14
                                          3.89
                                                 4.28
                                                       3.50
                                                             6.61
                                                                   6.03
                                                                         7.39
                                                                               8.75
##
     [745]
            7.00
                  7.78
                        8.36
                              5.83
                                    7.78
                                          6.03
                                                2.72
                                                       5.83
                                                             4.47
                                                                   7.39
                                                                         6.80
                                                                               5.83
##
     [757]
            7.78
                  5.05
                        6.41
                              3.89
                                    4.28
                                          6.03
                                                7.97
                                                       6.80
                                                             6.41
                                                                   3.69
                                                                         8.36
                                                                               3.30
##
     [769]
            7.58
                  5.05
                        8.55 10.89
                                    7.00
                                          9.52
                                                7.39
                                                       7.97
                                                             6.22
                                                                   3.89
                                                                         3.50
                                                                               3.30
##
     [781]
            2.72
                  7.39
                        9.91
                              9.33
                                    4.28
                                          7.58
                                                6.80
                                                       7.19
                                                             6.41 8.55
                                                                              7.00
                                                                        8.36
##
     [793]
            5.83
                  7.00
                        8.16
                              7.39
                                    9.33
                                          8.55
                                                9.14
                                                       9.14
                                                             7.39 10.11 10.30 10.89
                              8.94
                                    9.14
                                          7.19
##
     [805]
            9.14
                  6.80
                        9.33
                                                7.78
                                                       8.55
                                                             8.16 9.52 9.72 9.72
##
     [817] 10.11
                  8.36 10.50
                              7.39
                                    8.55
                                          7.58
                                                9.72
                                                       7.19
                                                             5.64 5.83 5.83 6.03
##
     [829]
            6.03
                              5.64
                                    5.64
                                          6.03
                                                5.83
                                                       5.25
                                                             4.47 10.69 10.11 11.66
                  6.22
                        5.64
     [841] 10.50 11.47
                              6.22
                                    9.14
                                          7.39
                                                 3.69
                                                       5.44
                                                             5.83
##
                        9.52
                                                                  5.64
                                                                         5.25
                                                                               6.41
##
            6.22 5.05
                                                5.44
                                                       5.83
                                                             3.50
                                                                               4.28
     [853]
                        7.97
                              7.39
                                    7.97
                                          6.22
                                                                   7.78
                                                                         7.78
##
     [865]
            6.22
                  4.86
                        6.41
                              7.00
                                    1.94
                                          7.00
                                                7.00
                                                       6.61
                                                             6.61
                                                                   7.58
                                                                         7.00
                                                                               4.67
##
     [877]
            2.72
                  4.08
                        5.05
                              3.69
                                    2.92
                                          2.72
                                                0.58
                                                       2.14
                                                             3.89
                                                                   4.47
                                                                         4.08
                                                                              6.80
            8.75
                              3.89
                                    6.22
                                                7.97
##
     [889]
                  5.25
                        3.69
                                          8.94
                                                       6.80 10.89
                                                                   5.25
                                                                         8.36
                                                                               7.19
##
     [901]
            6.41
                  7.19
                        7.78
                              6.22
                                    2.33
                                          2.72
                                                5.25
                                                       7.39
                                                             7.00
                                                                   6.80
                                                                         7.78 6.41
##
     [913]
            7.39
                  1.75
                        7.19
                              6.61
                                    7.39
                                          7.00
                                                 4.08
                                                       3.30
                                                             2.33
                                                                   0.97
                                                                         0.58
                                                                              1.94
##
     [925]
            0.00
                  1.36
                        0.00
                              1.17
                                    2.14
                                          1.94
                                                 4.28
                                                       5.64
                                                             5.25
                                                                   6.80
                                                                         6.61
                                                                               5.05
##
     [937]
            5.83
                  4.86
                        6.41
                              5.64
                                    4.67
                                          5.44
                                                5.25
                                                       5.25
                                                             4.67
                                                                   5.05
                                                                         5.83
                                                                               7.78
                                                             7.58
                                                                   8.55
##
     [949]
            2.72
                  3.30
                        6.03
                              4.28
                                    5.64
                                          5.25
                                                 4.86
                                                       5.05
                                                                         6.80
                                                                               6.22
                                                       0.19
     [961]
            6.41
                        4.47
                              5.05
                                    3.50
                                          2.53
                                                0.97
                                                             2.72
                                                                   3.50
                                                                         3.11
##
                  3.89
                                                                               2.53
##
     [973]
            2.53
                  4.47
                        5.05
                              3.50
                                    7.39
                                          5.44
                                                 3.30
                                                       7.39
                                                             6.22
                                                                   9.91
                                                                         8.94
                                                                               7.00
##
     [985]
            6.03
                  7.39
                        8.75
                              7.19
                                    6.61
                                          5.83
                                                7.97
                                                       7.78
                                                             8.94
                                                                   9.91 6.80 6.80
##
     [997]
            7.00
                  6.22
                        7.58
                             6.80 10.89
                                          8.94
                                                7.58
                                                       7.97
                                                             6.80
                                                                   9.91 10.11 10.30
##
    [1009]
            7.78
                  9.52
                        9.33 11.08
                                    8.75
                                          7.97
                                                9.91
                                                       8.55
                                                             8.16
                                                                  7.58
                                                                        7.58
                                                                              6.03
##
    [1021]
            6.61
                  7.78
                        6.41 7.19
                                    8.16
                                          7.78
                                                8.75
                                                       4.08
                                                            4.08 7.39
                                                                        4.67
                                                                               3.30
##
    [1033]
            4.08
                  5.25
                        2.92 10.11
                                    4.47
                                          7.58
                                                8.16
                                                       8.94 11.86 10.50 10.50
                                                                              9.52
    [1045]
                             7.00
                                    9.14
                                          7.00
                                                6.22
                                                            4.67
                                                                   3.50
##
            8.16
                  7.78
                        7.00
                                                       9.52
                                                                        4.08
##
    [1057]
            5.64
                  4.47
                        4.86
                              5.05
                                    4.08
                                          3.50
                                                4.86
                                                       6.61
                                                            4.67
                                                                   5.83 8.75 6.22
                                    3.69
##
    Г10697
            5.05
                  3.50
                        4.08
                              7.00
                                          5.64
                                                8.94
                                                       5.05
                                                             3.89
                                                                   5.05
                                                                         9.72 10.11
##
    [1081] 11.08
                  9.52
                        9.72
                              8.55
                                    5.44
                                          5.83 6.61
                                                      4.08
                                                            6.03 6.03
                                                                        4.08
                                                                              4.28
                                    6.80
##
    [1093]
            3.50
                  3.89
                        3.11
                              5.05
                                          9.33 10.11 10.30
                                                             7.97 10.69
                                                                         9.33 9.52
                                          5.64 5.64 7.00 8.16 5.25
##
    [1105]
            8.36 12.44
                        4.28
                             4.47
                                    4.47
                                                                        4.67
                                                                               4.08
                                    7.58 14.00 14.58 13.22 5.64
##
    [1117]
            4.86
                  4.86
                        4.47 10.30
                                                                   9.72 12.05
                                                                               7.39
                  9.33 10.11
                             9.52
                                    7.78 8.94 12.63 9.52 10.50 8.75
                                                                        7.39 6.41
##
    [1129] 12.83
##
    [1141]
            7.58
                  7.78
                        8.55 10.11
                                    9.33 9.52 10.30 10.89 12.63 10.89
                                                                         8.94 10.50
                                    8.55 10.11
##
    [1153]
            8.94
                  7.78
                        8.36
                             9.52
                                                7.00 7.97 8.75
                                                                  7.39
                                                                         8.36 8.55
##
    [1165] 10.50
                 9.52 4.47
                              8.94
                                    5.83
                                         6.80
                                                7.00
                                                      7.58 6.03 7.00 5.44
                                                                              7.39
           6.41 10.69 10.50 10.89 12.25 7.00 9.52 7.97 11.47 10.11 8.94 11.86
##
    [1177]
##
    [1189] 10.11 9.52 13.02 8.36 12.63 8.16 6.41 9.91 6.22 9.91 9.72 8.55
##
    [1201] 13.61 11.66 12.63 12.83 10.50 8.94 9.52 10.30 11.47 14.00 14.19 12.25
```

```
[1213] 10.69
                  4.08
                         5.64 11.66 4.86 4.67 6.80 11.47 8.94 5.25 3.11 10.89
    T12257
            8.36
                         6.03
                              7.19
                                     5.05
                                           5.83 12.05
                                                               7.97
                                                                     5.83
##
                  3.89
                                                        6.41
                                                                           3.69
                                                                                 6.80
                                                                     7.00
##
    Γ1237]
            7.39
                  8.55
                         8.55
                               8.94
                                     9.52
                                           7.78
                                                  7.00
                                                        7.78
                                                               7.19
                                                                           4.86
    [1249]
            7.78
                  7.19
                         4.47
                               5.64 10.89 11.66
                                                  6.80
                                                        4.67
                                                               8.36
                                                                     8.36 12.25 11.27
##
##
    [1261]
            7.78 10.69
                         7.00
                               5.64
                                     9.14
                                            8.16
                                                  7.78 11.27
                                                               9.72
                                                                     7.00
                                                                           7.00
                                                                                  7.58
            7.97
                  6.22
                         7.00 10.89 10.50
                                            7.78
                                                  5.44
                                                        8.36
                                                               8.16
                                                                     7.97 12.05
                                                                                 6.61
##
    [1273]
                  9.52
                                                        8.16
##
    Γ1285]
            9.14
                         9.52
                              9.91
                                     7.39
                                            7.58
                                                  9.33
                                                               6.80
                                                                     5.83
                                                                           5.25
                                                                     7.78
                                     7.39
##
    [1297]
            5.25
                  4.28
                         6.61
                               5.05
                                            8.75
                                                  8.16
                                                        8.75
                                                               7.97
                                                                            6.03
                                                                                  7.97
##
    Γ13097
            8.36
                  6.22
                         7.97
                               7.19
                                     7.00
                                            5.64
                                                  5.44
                                                        5.25
                                                               4.08
                                                                     4.08
                                                                            3.89
                                                                                  2.72
                                                               5.05
                                                                     3.69
##
    [1321]
            3.89
                  3.50
                         4.86
                               4.47
                                     4.08
                                            5.05
                                                  4.28
                                                         4.28
                                                                            4.67
                                                                                  4.47
##
    [1333]
            4.86
                  5.05
                         4.67
                               4.67
                                     5.64
                                            3.89
                                                  5.05
                                                         4.86
                                                               4.08
                                                                     5.83
                                                                            2.53
                                                                                  4.08
    [1345]
                  2.92
                         3.69
                               3.89
                                     4.47
                                            5.64
                                                  5.83
                                                        4.28
                                                               2.92
                                                                     4.86
                                                                            9.33
                                                                                  7.19
##
            3.11
##
    [1357]
            8.75
                  7.39
                         8.55
                               9.14 10.30
                                            8.75
                                                  7.19
                                                        9.14
                                                               6.41
                                                                     6.03
                                                                           7.00 5.83
                               3.89
                                            7.19 12.25
                                                               8.55
                                                                           7.97 10.30
##
    [1369]
            4.28
                  4.47
                         3.89
                                     8.55
                                                        7.97
                                                                     5.44
##
    [1381]
            9.14 10.69
                         8.36
                               8.36
                                     9.14
                                            6.80 10.11
                                                         4.47
                                                               5.05
                                                                     2.92
                                                                           3.69
                                                                                  5.83
##
    [1393]
            6.41
                  4.08
                         4.08
                               6.03
                                     3.50
                                            6.61
                                                  3.69
                                                        3.89
                                                               8.36
                                                                     5.83
                                                                           3.30
                                                                                  3.30
                               5.64
                                     7.78
                                                  3.11
                                                        4.08
                                                               8.36
                                                                     9.91 10.11
##
    [1405]
            8.94
                  4.08
                         3.11
                                           3.11
                                                                                  8.16
##
    [1417]
            7.58
                  6.80
                         6.80
                               8.55
                                     8.36 10.69
                                                  6.41
                                                        6.41
                                                               5.25
                                                                     5.64
                                                                           6.22
                                                                                  6.03
    [1429]
                               6.41
                                     5.25
                                           7.19
                                                  6.61
                                                        7.19
                                                               7.97
                                                                     7.78
##
            7.19
                  6.61
                         6.03
                                                                           8.16
                                                                                 8.55
##
    [1441]
            7.39
                  7.00
                         7.39
                               6.03
                                     7.00
                                           6.41
                                                  7.39
                                                        9.72
                                                               8.55
                                                                    8.16
                                                                           6.61
                                                                                  7.19
##
    [1453]
            6.61
                  7.00 13.22
                               8.75
                                     9.33 10.89
                                                  9.14 10.89
                                                               8.94 14.77
                                                                           7.00 10.11
    [1465]
            7.97 10.11 12.83
                               8.94
                                     6.22 10.50
                                                  8.16
                                                        7.39 12.25 13.41 11.47
##
    [1477] 12.44 11.27
                        9.91
                               7.19
                                     6.22
                                           9.52
                                                  6.03 8.36
                                                               5.44
                                                                     5.64 10.11
##
                                                                                  9.72
            9.91 10.30 9.91
                               9.14 10.50 11.66
                                                  8.55 11.08
                                                               7.97
                                                                     8.75
##
    Г14897
                                                                           6.22
                                                                                  5.44
            7.78 9.72 10.11
                                           6.80
                                                               6.03
                                                                     5.64
##
    [1501]
                               7.19
                                     6.41
                                                  6.80
                                                        4.67
                                                                           6.41
                                                                                  8.75
##
    [1513]
            7.97
                  6.22
                         6.22
                               7.97
                                     7.58 13.22
                                                  6.80
                                                        8.75 10.89
                                                                     5.64 12.05
##
    [1525]
            9.72
                  8.36
                         8.94
                               9.14
                                     7.39
                                            7.19
                                                  7.19
                                                        6.80
                                                              7.00
                                                                     7.00
                                                                           8.36
                                                                                  9.52
                                     7.58
##
    [1537]
            8.16
                  8.55
                         6.03
                               8.36
                                            5.44
                                                  8.94
                                                        9.72 10.69 10.69
                                                                            8.75
                                                                                  9.33
##
    [1549]
            9.52
                  9.14
                         6.61
                                     3.30
                                            4.28
                                                  1.94
                                                        6.22
                                                              7.00
                                                                     7.00
                                                                            4.08
                                                                                  4.08
                               3.11
##
    [1561]
            8.36
                  5.05
                         7.58
                               6.03
                                     6.61
                                            6.22
                                                  3.89
                                                        5.64
                                                               7.19
                                                                     5.25
                                                                            5.64
                                                                                  5.44
##
    [1573]
            4.86
                  5.05
                         5.05
                               5.44
                                     5.25
                                            5.05
                                                  6.03
                                                        4.86
                                                               5.25
                                                                     3.50
                                                                            2.14
                                                                                  3.69
##
    [1585]
            5.25
                  3.69
                         1.17 12.05
                                     5.05
                                            3.50
                                                  5.83 15.75 12.05
                                                                     7.97
                                                                            3.69
                                                                                  6.03
                                                                     5.25
##
    [1597]
            3.50
                  4.08
                         5.44
                              2.72
                                     4.67
                                            6.61
                                                  5.83
                                                        3.11
                                                               6.03
                                                                            7.58
                                                                                  6.80
                         6.22 11.27
                                     7.39
                                            6.80 10.50
                                                        7.58
                                                                     3.30
                                                                            6.22
##
    [1609]
            5.05
                  8.55
                                                               4.47
                                                                                  5.64
##
    [1621]
            4.47
                  4.67
                         5.44
                              6.41
                                     5.25
                                            4.47
                                                  4.86
                                                        6.80
                                                               6.41
                                                                     5.05
                                                                            4.86
                                                                                  6.03
            7.19
                  9.33 11.08 10.69 12.44
                                            9.33
                                                  7.97
                                                        9.72
                                                               8.16
                                                                     8.36
                                                                           7.39
                                                                                  7.97
##
    [1633]
##
    [1645]
            6.22
                  5.44
                         5.64
                              5.83
                                    5.83
                                            5.83
                                                 5.64
                                                        4.67
                                                               3.89
                                                                     5.44
                                                                           5.44
##
    [1657]
            8.55
                  8.75
                         8.55 10.50 11.27
                                            9.52 12.63 14.19 11.66 12.44
                                                                           9.72
                                                                                  9.72
    [1669]
            9.72
                  7.97
                         8.75
                               8.94
                                     9.52
                                            9.14
                                                  7.58
                                                        7.78
                                                               8.75
                                                                     9.14 13.02
                                                                                  9.33
##
                  8.55
                         4.47
                               8.16
                                     6.03
                                            3.30
                                                  4.47
                                                        3.69
                                                               9.14
                                                                     6.41
                                                                           6.03
                                                                                  6.41
##
    [1681] 11.27
                               4.86
                                            6.41
                                                               7.39
                                                                     9.72
##
    [1693]
            7.00
                  5.64
                         5.05
                                     5.44
                                                  5.44
                                                        6.41
                                                                            8.36
    [1705]
            8.55
                  2.92
                         2.33
                               3.89
                                     5.83
                                            4.28
                                                  6.41
                                                        3.69
                                                               5.25
                                                                     5.44
                                                                            6.61
                                                                                  5.83
##
##
    Γ1717]
            5.64
                  6.22
                         4.86
                               5.05
                                     4.86
                                            3.30
                                                  7.00
                                                        4.08
                                                               3.69
                                                                     3.69
                                                                            6.41
                                                                                  6.22
                                                                     6.03 10.50
##
    [1729]
            3.50
                  6.03
                         9.14
                               8.94
                                     8.36
                                            8.16
                                                  7.78
                                                        7.78
                                                               5.44
                                                                                  8.36
##
    [1741]
            8.16
                  7.58
                         8.75
                               5.64
                                     9.14
                                            8.16
                                                  8.55
                                                        7.39
                                                               7.19
                                                                     8.75
                                                                           5.83
                                                                                 6.41
                                            7.97
                                                  7.58
    [1753]
            5.05
                  2.53
                         4.28
                               4.86
                                     6.41
                                                        8.75
                                                               8.75
                                                                     9.52
                                                                           8.94 11.66
##
##
    [1765]
            6.61 11.47
                         7.39
                               8.36
                                     8.94 11.47
                                                  8.36
                                                        9.72
                                                               8.36 10.30
                                                                            8.16
                                                                                  9.33
                                            7.97
                                                  8.94
                                                                     8.75
                                                                            7.58
##
    [1777]
            7.78 10.11
                         7.19
                               6.41
                                     7.97
                                                         6.03
                                                               7.78
                                                                                  7.58
                  6.22
##
    [1789]
            6.80
                         7.58
                               9.91
                                     8.75
                                            6.41
                                                  8.36
                                                        8.55
                                                               8.55
                                                                     8.55
                                                                            7.97
                                                                                  8.16
##
    [1801]
            9.52
                  6.61
                         7.78
                               8.36
                                     9.72
                                            6.80
                                                  8.16
                                                         4.67
                                                               8.36
                                                                     7.58
                                                                            4.67
                                                                                  9.33
                  6.61
                                                                     4.67
                                     3.50
                                            3.50
                                                  2.72
                                                         4.47
                                                               3.69
##
    [1813]
            5.83
                         3.11
                               3.11
                                                                            5.44
                                                                                  6.80
##
    [1825]
            5.25
                  2.92
                         4.47
                               2.92
                                     2.33
                                            3.50
                                                  4.28
                                                        3.30
                                                               3.50
                                                                     4.28
                                                                           4.08
                                                                                  4.67
##
    [1837]
                  3.69
                         4.08
                               3.89
                                     4.86
                                            3.50
                                                  3.30
                                                        5.64 10.30 11.47
                                                                           7.58
                                                                                  7.97
            3.50
##
    [1849]
            5.64
                  9.72
                         8.16
                              6.61
                                     8.94
                                            4.86
                                                 6.80 7.00 4.86 7.19 7.19
                                                                                  6.61
```

```
[1861]
            5.64
                  4.47
                        5.83 5.44
                                     5.44
                                           6.61
                                                 6.22
                                                        7.00 9.91 7.39
                                                                           6.03
##
                         1.56
                               4.28
                                     4.47
                                            4.47
                                                  4.08
                                                              7.78
                                                                     6.80
                                                                           7.39
    Γ18737
            5.05
                  2.53
                                                        6.41
                                                                                 7.97
##
    [1885]
            8.16
                  7.00
                         6.61
                               5.44
                                     4.86
                                            4.28
                                                  5.05
                                                        2.92
                                                               4.67
                                                                     3.30
                                                                           3.89
    [1897]
                  7.39
                         7.78
                               6.03
                                     6.41
                                            5.25
                                                  6.41
                                                        4.67
                                                               6.61
                                                                     5.83
                                                                           3.89
                                                                                  4.28
##
            6.03
##
    [1909]
            4.86
                  3.69
                         5.05
                               4.67
                                     2.92
                                            5.64
                                                  6.03
                                                        7.58
                                                               5.64
                                                                     6.22
                                                                           8.36
                                                                                  6.61
            5.64
                  6.22
                         8.94
                               5.64
                                     7.19
                                           6.03
                                                  5.44
                                                        6.22
                                                               5.25
                                                                     5.25
                                                                           4.67
##
    [1921]
                                                                                  5.83
##
    Г19337
            4.86
                  6.22
                         7.58
                               6.61
                                     5.44
                                            6.41
                                                  5.25
                                                        4.86
                                                               7.78
                                                                     7.78
                                                                           6.61
##
    [1945]
            8.36
                  6.61
                         5.64
                               6.61
                                     6.61
                                            6.03
                                                  9.33
                                                        9.33
                                                               9.14 12.63
                                                                           7.58
                                                                                  5.83
##
    [1957]
            4.67
                  5.44
                         8.75
                               7.00
                                     5.83
                                           7.39
                                                  5.44
                                                        4.67
                                                               5.83
                                                                     5.44
                                                                           5.25
                                                                                  4.86
                                                               5.25
                                                                     4.47
##
    [1969]
            4.86
                  3.89
                         2.72
                               4.67
                                     4.28
                                            4.28
                                                  6.03
                                                        5.05
                                                                           2.33
                                                                                  3.11
##
    [1981]
            2.33
                  6.61
                         6.03
                               7.19
                                     8.75
                                            5.44
                                                  5.25
                                                        5.25
                                                               4.08
                                                                     2.72
                                                                           4.28
                                                                                  3.11
    [1993]
                               3.89
                                     4.67
                                            5.25
                                                  3.69
                                                        4.28
                                                               3.69
                                                                     2.72
                                                                           2.14
##
            4.28
                  3.69
                         3.89
                                                                                  6.22
##
    [2005]
            3.50
                  6.03
                         1.75
                               5.83
                                     6.41
                                           2.92
                                                  4.28
                                                        6.80
                                                               5.05
                                                                     1.94
                                                                           4.08
                                                                                  3.69
            1.75
                         1.56
                               2.14
                                     2.33
                                            1.56
                                                               4.08
                                                                     3.69
                                                                           3.30
##
    [2017]
                  2.72
                                                  5.05
                                                        4.86
                                                                                  5.44
##
    [2029]
            4.28
                  4.67
                         4.28
                               4.47
                                     2.72
                                            3.50
                                                  3.69
                                                        5.25
                                                               2.14
                                                                     4.47
                                                                           4.67
                                                                                  3.30
##
    [2041]
            4.28
                  4.08
                         4.08
                               4.28
                                     3.69
                                            5.83
                                                  4.08
                                                        4.67
                                                               5.25
                                                                     6.41
                                                                           5.05
                                                                                  5.44
    [2053]
                               6.03
                                                  5.25
                                                               3.69
                                                                     4.47
                                                                           3.50
##
            7.58
                  7.78
                         5.64
                                     5.44
                                            6.41
                                                        4.47
                                                                                  2.92
##
    [2065]
            3.69
                  3.11
                         3.11
                               1.75
                                     3.30
                                            3.69
                                                  2.33
                                                        3.30
                                                               3.69
                                                                     3.30
                                                                           3.89
                                                                                  4.08
    [2077]
                               4.67
                                     7.00
                                           5.64
                                                  5.05
                                                        4.47
                                                               4.08
                                                                     4.08
                                                                           4.47
##
            3.89
                  4.86
                         6.03
                                                                                  3.50
##
    [2089]
            5.05
                  4.86
                         5.44
                               5.05
                                     5.83
                                           4.47
                                                  5.83
                                                        7.97
                                                               4.86
                                                                     5.44
                                                                           8.16
                                                                                  9.14
##
    [2101]
            5.64
                  5.44
                         8.36
                              8.36 10.50
                                           8.75
                                                 8.16 11.27
                                                               7.39
                                                                     7.58 11.47
                                                                                  8.16
                  8.36
                         8.94 11.47 11.08 12.05 11.47 11.47 11.66
                                                                     8.55
##
    [2113] 11.86
                                                                           9.14
                         6.80
                              8.36 8.55 10.11
                                                 6.41 5.64
                                                               6.80
                                                                     6.22
                                                                           6.22
##
    [2125]
            8.36
                  9.33
                                                                                  6.03
                         7.19
                              8.94 13.22
                                           9.14
                                                  9.33 12.25
                                                                     9.33
##
    Γ2137]
            5.64
                  6.61
                                                               9.14
                                                                           7.19
                                                                                  7.00
                         6.61
                                                               7.97
                                                                     7.58
                                                                           6.80
##
    [2149]
            6.80
                  9.52
                              8.75 11.66 8.55
                                                 6.41
                                                        7.58
                                                                                  7.39
##
    [2161] 13.22
                  7.78
                         8.55 13.41 13.61 13.22 12.44
                                                        6.80
                                                               7.78
                                                                     6.80
                                                                           6.41
                                                                                  6.80
    [2173]
            7.97
                  7.00
                         7.58
                               5.05
                                     8.75
                                           7.19
                                                  6.41
                                                        6.41
                                                               5.83
                                                                     8.55
                                                                           6.41
                                                                                  9.52
##
##
    [2185] 10.69
                  6.41
                         7.58
                               8.16
                                     9.14 11.66
                                                  9.33
                                                        9.52
                                                               8.36
                                                                     9.72
                                                                           8.75
                                                                                  5.44
##
    [2197]
            5.25
                  7.97
                         4.47
                               8.75
                                     7.58
                                           5.44
                                                  9.33
                                                        7.19
                                                               7.19
                                                                     3.69
                                                                           2.92
                                                                                  6.61
##
    [2209] 11.08
                  8.36
                         9.91
                               5.25
                                     3.89
                                           7.19
                                                  2.33
                                                        4.86
                                                               5.25
                                                                     4.86
                                                                           7.58
                                                                                  8.75
                               7.97
##
    [2221]
            5.64
                  8.16
                         8.75
                                     4.28
                                            5.64
                                                  6.41
                                                        6.41
                                                               4.47
                                                                     3.89
                                                                           7.97
                                                                                  8.75
##
    [2233]
            5.83
                  9.33
                         4.67
                               9.72
                                     6.03
                                            3.11
                                                  4.08
                                                        7.39
                                                               8.94
                                                                     7.39
                                                                           6.41
                                                                                  9.14
##
    [2245]
            5.44 11.08
                         6.61
                               5.05
                                     6.03
                                            4.47
                                                  5.05
                                                        7.19
                                                               5.44
                                                                     4.86
                                                                           5.25
                                                                                  8.75
                                                        7.19
    [2257]
                         4.86
                               3.11 12.44
                                            3.89
                                                  7.58
                                                               9.33
                                                                     7.00
                                                                           4.08
##
            7.19 10.69
                                                                                  8.36
##
    [2269]
            4.47
                  3.89
                         3.11
                               9.72
                                     8.16
                                            7.39
                                                  8.16
                                                        9.52
                                                               8.16
                                                                     9.14
                                                                           8.75
                                                                                  9.91
##
                         4.08
    [2281]
                  3.69
                               3.11
                                     2.92
                                           9.91
                                                 9.91
                                                        8.16 10.50 11.08
                                                                           7.58
            8.36
                                                                                 7.78
##
    [2293]
            7.39 11.08 10.11
                               8.16
                                     7.19
                                           9.33
                                                 7.58
                                                        7.39 6.80 6.22
##
    [2305]
            6.80
                  7.78
                        8.75
                               8.94
                                     9.91
                                           9.52 11.27 10.89 13.80 11.27 11.08 10.50
    [2317]
            8.55
                        9.52
                               6.61
                                     4.28
                                            6.41
                                                 5.05
                                                        7.78 7.00 10.69 12.44
##
                  8.55
    [2329]
            6.80
                  9.14 10.69
                              9.52
                                     9.33
                                           8.94 10.11
                                                        7.19 9.33 6.22
                                                                          9.52
                                                                                 8.16
##
            8.94 11.86 11.27 10.89
                                     8.94
                                           9.52
                                                 6.61
##
    [2341]
                                                        9.91
                                                              9.91 7.58
                                                                           6.41
    [2353]
                  5.05
                        8.75 12.05 11.66 11.27 10.89 11.47
                                                               6.80 9.14
                                                                           9.52
##
            8.94
                                                                                  8.16
##
    [2365]
            6.41
                  2.72
                         3.50 6.80
                                     5.83
                                           8.94
                                                 7.97
                                                        7.78
                                                              7.78 11.66
                                                                           7.58
                                                                                  5.64
##
    [2377]
            8.94
                  7.39
                        8.16 10.50 10.89
                                           9.52
                                                 5.64
                                                        7.97
                                                              5.25 12.83
                                                                          9.72 12.44
##
    [2389] 12.44 13.22 10.50 10.50 11.47
                                           9.14 10.11
                                                        9.14
                                                               9.52 10.50 10.69 13.22
                                                        7.58
##
    [2401]
            7.58
                  9.72
                        8.16 9.14 10.89
                                           9.72
                                                  7.39
                                                              8.94 10.11 7.19
                                                                                  8.94
##
    [2413]
            9.91 11.08
                         9.33 9.52
                                     9.33
                                           9.14
                                                  8.36
                                                        8.16 11.27
                                                                    8.94 10.30
                                                                                  6.61
                                     9.33
                                                                     8.55
##
    [2425]
            7.00
                  7.97
                         9.14 11.86
                                           9.52
                                                  9.91
                                                        9.91
                                                               9.14
                                                                           9.14
                                                                                  7.39
##
    [2437]
            6.03
                  7.19
                         6.80 7.39
                                     9.33
                                           9.14
                                                  8.94
                                                        7.58
                                                              7.39
                                                                     9.72
                                                                           7.58
                                                                                  5.83
##
    [2449]
            8.36
                  7.58
                         7.00 7.19
                                     6.80
                                            6.80
                                                  9.33
                                                        6.22
                                                               6.61
                                                                     7.78
                                                                           9.14
                                                                                  6.80
                  6.61
                         6.61 10.89 10.30 10.69 10.11
                                                        9.52
                                                               7.00
                                                                     8.94
                                                                           5.83
##
    [2461]
            7.97
                                                                                  6.41
##
    [2473]
            9.72
                  8.16
                         7.58 9.72
                                    8.55
                                           7.78
                                                 5.25
                                                        7.39
                                                               7.58
                                                                     6.80
                                                                           7.19
                                                                                  6.61
##
    [2485]
                  5.25 5.83 2.92
                                     4.08
                                           3.69 10.69
                                                        9.33
                                                              8.16
                                                                     8.16 9.91
                                                                                  8.36
            4.28
##
    [2497]
            6.80 10.69 10.30 10.50 9.52 8.36 6.22 5.25 5.05 7.78 10.69
                                                                                 9.72
```

```
[2509] 10.30 8.16 8.36 7.58 7.97 7.97 9.52 7.97 6.61 10.30 9.72 6.61
           5.64
                 7.39
                       6.80 12.44 12.25 12.44 11.27 13.22 6.22 9.72 6.03 11.08
##
    [2521]
    [2533] 10.50
##
                 7.00
                       8.55
                            9.14 8.55
                                       7.19 11.86 7.97 10.69 9.72 10.11 8.55
##
    [2545]
           8.75
                 9.14
                       8.75
                            8.55 18.66 8.55
                                             9.72 9.91 8.75 9.14 8.94 11.47
##
    [2557]
           9.33 10.50
                       9.14
                             7.39 11.47
                                        8.94
                                              9.72
                                                    7.58 11.47 10.11
                                                                      9.52 9.14
    [2569]
           5.05
                 4.47
                       4.86
                             4.86
                                  5.83
                                        3.11 5.44 4.86 7.58 7.00 6.61 5.83
##
                             7.97
                                        8.16
                                             8.75 7.78 9.33 8.16 7.39 8.16
##
    Γ2581
           8.94
                 7.78
                       8.36
                                  6.41
                                  7.19
                                        6.61
                                              8.94 10.50 9.72 9.14 11.08
##
    [2593]
           9.33
                 8.55
                       7.78
                             7.19
                                                                          7.19
##
    [2605] 11.08
                 8.16
                       8.75
                             8.75
                                  8.55
                                        8.55 8.55 10.11 10.89 13.61
                                                                      9.14
                                                                           7.39
                                        8.75 10.50 9.91 12.05
                                                               7.58
##
    [2617]
           7.97
                 7.78
                       9.72
                             9.52 14.58
                                                                     8.94 8.36
    [2629]
           6.03
                 8.94
                       8.36
                            8.55
                                  8.16 13.02 10.50 11.47 8.75
                                                               7.39
                                                                     8.16 10.11
                                  7.00
    [2641]
           7.78
                 8.36
                       8.55
                            8.94
                                        9.72
                                             7.19 7.58 8.75
##
                                                                9.14
                                                                      9.14 11.86
##
    [2653]
           8.94 11.86
                       9.91 10.89 14.97
                                        9.33
                                             9.52 4.86 10.89
                                                               4.86
                                                                     7.97
                                                                           6.61
    [2665]
           7.97
                7.78 10.50 13.61
##
                                  7.78 10.30
                                              7.97 10.69 12.83 11.86 13.02 10.30
##
    [2677] 11.27 10.30
                       6.22
                            7.97
                                  5.25
                                        4.28
                                              8.75
                                                    5.05 8.36
                                                               6.80
                                                                     7.00
                                                                           7.58
##
    [2689]
           7.58
                 7.39
                       6.03
                            7.58
                                   8.94
                                        7.39
                                              9.33
                                                    7.97
                                                          7.19
                                                                7.00
                                                                      7.39
                                                                            8.16
##
    [2701]
                       7.19
                            6.41
                                  7.58
                                        7.97
                                              5.64
                                                          5.83
                                                                7.97
                                                                      8.55
           9.14
                 9.14
                                                    5.44
                                                                            6.41
##
    [2713]
           8.75
                 5.83
                       6.41
                             6.61
                                   7.39
                                        7.97
                                              7.19
                                                    3.69
                                                          6.03
                                                                7.97
                                                                      6.22
                                                                            6.80
    [2725]
                       7.39
                             2.53
                                  3.30
                                        5.83 5.05
                                                    3.69
                                                          4.47
                                                                7.78
                                                                           7.39
##
           7.00
                 6.41
                                                                      7.39
##
    [2737]
           8.75
                 9.33
                       9.72
                            7.00
                                  7.19
                                        8.75
                                              7.97
                                                    7.97
                                                          8.16
                                                                7.97
                                                                      8.55
                                                                            6.80
##
    [2749]
           7.39
                 7.97
                       9.14
                            6.80 7.58
                                        4.86 5.83 6.22 8.75
                                                                4.47
                                                                     5.05 8.16
    [2761]
           7.97
                 9.72 11.47 11.86 12.63 14.38 11.66 10.11 5.05
                                                                5.25
##
                                                                     5.64 8.36
    [2773]
           5.44 9.52 8.94 7.97 10.30 10.50 8.36 10.50 10.50
##
                                                                9.52 10.50 11.66
    [2785]
           8.94 10.50 11.27 14.19 14.19 10.50 10.11 10.69 12.05
##
                                                                7.97
                                                                     7.78
    [2797] 11.47 10.50 7.78 6.41 7.19 9.33 9.72 7.78 7.97
                                                               9.52
##
                                                                     9.33
                                                                           7.19
    [2809]
           8.36
                 7.97 8.55 5.83 5.64
                                        6.03 5.44
                                                    4.28 4.47
                                                                2.33
                                                                      2.72 4.67
##
    [2821]
           3.50
                 5.64 10.11 11.08 8.75
                                        7.97 8.36
                                                    8.75 10.50 8.16
                                                                     6.41
                                                                           6.61
##
    [2833]
           7.58
                 7.19 7.00 6.80 6.41
                                        9.14 8.55
                                                    9.91 4.86
                                                                7.39
                                                                      7.97 10.89
##
    [2845] 10.11 11.66 10.69 11.66 13.02 10.50 10.30 9.14 6.03 5.25 5.05 6.61
##
    [2857]
           7.19 7.78 9.72 8.36 8.16 7.78 9.14 9.91 10.69 10.50 10.11 10.50
           7.97 11.86 10.69 8.94 7.97 8.36 8.36 9.33 9.52 9.91 9.33
##
    [2869]
                                                                           8.36
##
    [2881] 10.30 9.14 7.78 11.66 8.55 13.80 11.86 8.94 8.36 8.94 7.97
                                                                           7.78
##
    [2893]
           9.14 9.72 10.30 10.11 12.05 10.69 11.27 10.30 13.61 14.00 12.63 13.02
    [2905] 12.05 8.55 11.47 12.83 10.30 8.36 7.19 11.66 9.72 8.55 12.63
##
                                                                           9.14
##
    [2917]
          11.66
                 8.75
                      8.36 10.50 9.72 10.50
                                             8.16 9.91
                                                          6.80
                                                                9.52
                                                                     7.39
                                                                           5.64
           6.41 7.00
                       7.00 7.58 11.47 9.52 8.16 7.58
                                                          8.36
                                                               6.03 7.00 6.61
##
    [2929]
##
    Γ29417
           9.14 13.80
                       9.33 9.72 6.03 6.80
                                             8.55
                                                   8.55
                                                          7.78
                                                               7.19
                                                                     6.41
##
    [2953]
           6.22 6.41
                       5.44
                            6.03
                                  5.25 8.36
                                              7.78
                                                    7.19 7.39
                                                               7.19 8.16 7.39
    [2965]
                 4.47
                       7.39
                             6.03
                                   9.72 10.69
                                              9.14 9.14 11.27
                                                               9.33 8.36 10.69
##
           9.14
##
    [2977]
           7.78 10.50 9.91
                            7.58
                                  6.61
                                       7.39 9.91 10.89 11.66 8.36 11.66 11.08
                            8.16
                                  7.78
                                        7.78 10.11 7.78 7.19 8.55
    [2989]
           8.55 11.08 10.11
##
    [3001]
           6.41 6.41 5.25
                            4.28
                                  7.97
                                        8.55 11.08 9.91 11.27 11.08 13.61 12.83
##
    [3013] 13.02 12.83 12.83 12.44 11.27
                                        6.61 12.25
                                                    5.44 10.11
                                                               8.75
                                                                     7.39 11.86
##
    [3025] 10.50 9.33
                      7.39
                            8.36 8.36 11.86 11.27
                                                    7.39 9.33
                                                               8.75
                                                                     8.75 8.36
##
    [3037] 10.50 11.47
                       8.75
                             5.64
                                  6.80
                                        6.41
                                              8.75
                                                    7.58
                                                          9.33
                                                                9.91
                                                                      6.41 11.08
##
    [3049]
           5.64 5.64
                       5.64
                             8.55
                                   6.03
                                        5.64
                                              4.28
                                                    7.97
                                                          8.16
                                                                4.67
                                                                      3.50
                                                                            3.50
##
    [3061]
           7.97
                 5.05
                       8.55
                             8.75
                                   6.22
                                        7.97
                                              3.89
                                                    3.89
                                                          8.36
                                                                6.80
                                                                      4.67
                                                                            9.14
    [3073]
                                        6.80 10.69
                                                    8.94 10.89
                                                                7.58
##
           6.22
                7.19
                       7.19
                             6.61
                                   7.58
                                                                      9.33
                                                                           8.16
                 5.05
##
    [3085]
           6.61
                       7.39
                             5.83
                                   5.83
                                        5.64
                                              7.97
                                                    3.69
                                                          7.19
                                                                6.03
                                                                      6.03
                                                                           6.61
##
    [3097]
           7.39
                 6.41
                       6.80
                             7.97
                                   6.80
                                        5.44
                                              6.03
                                                    6.80
                                                          8.16
                                                               5.25
                                                                      5.44
                                                                            6.80
##
    [3109]
                                              6.03
           7.19
                       6.22
                             5.83
                                   5.44
                                        6.41
                                                          9.33 10.30
                                                                     8.55
                 7.39
                                                    6.41
                                                                           9.72
##
    [3121]
           7.00
                 5.25
                       7.97
                             6.61
                                  5.44
                                        5.64
                                              7.78
                                                    7.39
                                                          5.25 9.14 10.69
                            4.67 11.66
##
    [3133]
           8.16 3.30
                       9.33
                                        9.72 7.58 7.97
                                                          8.75 10.11 8.55 11.08
##
    [3145] 13.22 11.47 8.16 7.97 7.78 5.64 8.75 9.14 7.39 4.28 6.80 5.83
```

```
7.58 5.64
                        5.05 5.25 8.36
                                         6.80 4.86 4.67 10.50 7.78 8.94
##
                  5.83
                        6.80
                              6.61
                                    7.78
                                          7.58
                                                7.19
                                                      5.25
                                                           5.25
                                                                  7.00
                                                                        5.05 6.22
    Г31691
           7.19
                                    3.89
                                                9.52
##
    [3181]
           5.64
                  8.94
                        6.03
                              4.08
                                          4.08
                                                      8.36
                                                            8.16
                                                                  6.61
                                                                        5.25 12.25
    [3193] 11.08 10.69
                        8.55
                              5.44 10.50
                                          7.19
                                                9.52
                                                      6.03
                                                            8.16
                                                                  8.94
                                                                        8.75
                                                                              9.33
##
##
    [3205]
           6.61
                  5.44
                        6.41
                              6.03
                                    7.19
                                          5.64
                                                6.61
                                                      6.80
                                                            4.47
                                                                   3.89
                                                                        8.55
           5.05
                  6.61
                        7.39
                              7.19 8.36
                                         7.97
                                                7.58 10.30
                                                           7.00
                                                                 9.72 8.55 10.89
##
    [3217]
                        7.78 11.27 10.30
                                         6.80 5.83 5.83 11.47 9.14 12.05 11.08
##
    [3229]
           9.33 10.69
                        6.41 6.22 4.86 10.30 10.69 10.69 11.27 10.11 12.05 10.89
##
    [3241]
           9.91 7.00
    [3253] 10.89 13.22 10.69 11.08 10.50
##
                                          7.58 11.86 10.30 5.25
                                                                  7.58 10.50
                             8.36 10.11
                                         9.52 8.55 10.50
##
    [3265]
            9.52 10.11
                        6.41
                                                            8.75
                                                                  8.16
                                                                        7.78
                                                                              6.03
##
    [3277]
           5.83
                  6.03
                        7.97
                              7.78
                                    7.19
                                          6.22
                                                7.58
                                                      6.61
                                                            7.39
                                                                  9.33
                                                                        8.55
                                                                              6.80
    [3289]
           5.25
                  5.83
                        5.83
                              5.83
                                    9.72
                                          6.41
                                                8.16
                                                      9.33
                                                            9.33
                                                                  8.55
                                                                         5.25 10.69
##
##
    [3301]
           8.55 10.89
                        8.94
                              4.67
                                    9.33
                                          5.25
                                                8.36
                                                      7.39
                                                            4.28
                                                                  7.39
                                                                         5.44 10.11
            5.64
                        7.00
                                          7.58
                                                6.80
##
    [3313]
                  6.41
                              7.19
                                    8.55
                                                      6.03
                                                            5.44
                                                                  8.94
                                                                        6.22
                                                                              8.75
##
    [3325]
           7.19
                  7.39
                        5.25
                              7.00
                                    8.75
                                          7.78
                                                9.52
                                                      7.58
                                                            7.19 14.19 12.83
                                                                              7.19
##
    [3337] 10.50
                  4.86
                        4.67
                              4.86
                                    4.28
                                          3.69
                                                8.16
                                                      7.97
                                                            5.64
                                                                  5.05
                                                                        4.86
                                                                               4.28
##
                              4.86
                                    7.97
                                          8.55
                                                6.61
                                                      3.69
                                                            4.47
                                                                  9.14
    [3349]
           7.97
                  7.78
                        7.97
                                                                        9.91
                                                                              7.97
##
    [3361]
           8.75
                  8.55
                        7.39
                              9.33
                                    6.61
                                          7.58
                                                9.72
                                                      7.78
                                                            6.80
                                                                  7.78
                                                                        7.00
                                                                               9.33
    [3373]
                        5.05
                              4.47
                                    5.44
                                          5.05
                                                4.86
                                                            4.86 11.08 5.05
##
           7.58
                  5.44
                                                      5.44
                                                                              5.83
##
    [3385]
           6.41 10.30
                        7.19
                              6.80
                                    6.61
                                          8.94
                                                9.52
                                                      5.83
                                                            3.11 6.80 10.11
                                                                              7.78
                        5.64
                                    6.22
##
    [3397]
           5.64
                  6.61
                              7.97
                                         7.58
                                                7.19
                                                      8.36
                                                            7.58 10.50 7.78
                                                                              6.03
    [3409]
           9.72
                  7.97
                        7.00
                             6.41
                                   5.83
                                         3.69
                                                3.89
                                                      5.25
                                                            6.22
                                                                  6.22 7.19
##
    [3421]
           9.52 10.50 11.27 10.69 11.66 12.63 9.72 8.55
                                                            8.16
                                                                  7.58 8.36
##
                                                                              6.22
    [3433]
                       8.94 10.50 11.47 11.27 10.30 11.08 10.11
                                                                  9.91 10.50 13.02
##
           9.14
                  8.55
                             9.72 9.14 9.72 10.11 10.11 9.33 8.16
                                                                       8.94
##
    [3445] 10.69 10.89 11.47
##
    [3457]
           9.14
                  8.36
                       8.36
                              6.03
                                    5.25
                                          4.08
                                                4.28
                                                      4.28
                                                            5.44
                                                                  6.22
                                                                       8.36
                                                                              6.03
##
    [3469]
           7.00
                  6.80
                        6.61
                              6.03
                                    8.36
                                          7.00
                                                8.36
                                                      3.50
                                                            4.28
                                                                  5.44
                                                                        6.61
                                                                              7.39
                                    7.39
                                          4.08
                                                8.55
                                                      9.72
##
    [3481]
           7.00 10.11
                        7.19
                              4.86
                                                            5.05
                                                                  7.19 10.50
                                                                               5.44
##
    [3493]
           9.72
                 7.58 10.69
                              7.97
                                          6.61
                                                5.83
                                                      8.55
                                                            3.89 11.86 10.11
                                    8.16
                                                                              9.14
##
    [3505]
           7.58
                  7.97 10.69
                              7.39
                                    8.55
                                          4.47
                                                8.94
                                                      7.58
                                                            5.64
                                                                  5.64 5.83
                                                                              4.86
##
    [3517]
            6.80
                  8.16
                        6.22
                              8.16
                                   4.47
                                          7.58 5.83
                                                      8.55
                                                            9.72
                                                                  7.78
                                                                        6.22
                                                                               8.94
##
    [3529]
           8.36 7.97
                        6.80
                              8.36 11.27 10.30 10.11
                                                      8.75 13.22 9.52
                                                                       8.75 11.86
##
    [3541] 10.11 10.50 10.50
                              9.33
                                    8.55 14.19 12.44
                                                      7.39 10.69 10.50 10.69 10.11
                        4.28 11.08
                                    9.14
                                         8.16 10.11 13.02
                                                           7.78 5.05
                                                                        7.58
##
    [3553] 11.66
                  3.69
                                                                              9.52
##
    [3565]
           9.52
                  6.41
                        6.41
                              7.58
                                    6.80
                                          8.75
                                               8.94
                                                      8.75
                                                            7.00 9.33
                                                                        9.33
                                                                              8.16
##
           8.94 11.86
                       8.16
                              7.58
                                   8.36
                                         4.86 5.83
                                                      9.33 8.55 13.22 11.27
    [3577]
                                                                              9.72
##
    [3589]
           8.94
                 8.94 11.86
                             9.52 12.63 10.11 10.89
                                                      5.05 8.94
                                                                  9.52
                                                                        9.72 9.72
##
    [3601] 10.11
                  6.61
                       9.91
                              6.61 7.97 6.22 7.78
                                                      9.72 10.69
                                                                  8.75
                                                                        8.55 9.33
##
    [3613]
           9.33
                  9.72
                        9.72
                              8.75 11.27 11.47 10.30
                                                      8.55 10.11
                                                                  6.61
                                                                        4.28 11.27
##
                 7.39 8.55
                             7.00
                                   3.30
                                         5.44
                                               7.97
                                                      9.33 8.36
                                                                  6.41
                                                                        4.67
                                                                              6.61
    [3625] 10.89
           7.39 11.66 10.30 11.08 13.80
                                         7.58
                                                4.08
                                                      2.33 10.69
                                                                  7.78
##
    [3637]
                                                                        9.52 10.30
    [3649]
                 4.86 12.25 10.11
                                   8.55
                                         9.14
                                               6.41
                                                      7.39 9.91
                                                                  6.61
                                                                        9.14
                                                                              9.91
##
           8.94
                                    9.33 10.30 10.69
##
    [3661]
           7.97 10.30 10.89 11.86
                                                      9.91 10.69 10.89
                                                                        8.55
                                                                              7.39
                                                      3.50 9.91
##
    [3673]
           7.58 8.36 8.36 5.44
                                    6.41
                                         9.33
                                               9.91
                                                                  7.19
                                                                        9.33 11.08
                                    7.78 9.52 9.33
##
    [3685] 10.69 10.50 9.91 10.30
                                                      9.52
                                                            5.83
                                                                  6.41
                                                                        7.39
                                    9.52 10.69 10.89
                                                                         7.78
##
    [3697]
                  8.36 11.27 11.27
                                                      9.33
                                                            2.53
                                                                  9.14
                                                                               4.28
            6.41
##
    [3709]
           7.19
                  7.00
                        4.67
                              3.50
                                   4.08
                                          6.61
                                                7.39
                                                      6.41
                                                            5.25
                                                                   5.44
                                                                         5.64
                                                                               6.61
                              8.36 10.30
                                          5.83
                                                6.61
                                                      7.00
                                                            4.28
                                                                  5.64
                                                                        8.55
                                                                               6.80
##
    [3721]
            6.03
                  6.61
                        6.80
##
    [3733]
            4.28
                  3.69
                        7.19
                              5.64
                                    6.61
                                          7.58
                                                7.58
                                                      7.58
                                                            9.14
                                                                  4.67
                                                                        6.22
                                                                               5.83
##
    [3745]
           7.00
                  6.80
                        4.67
                              6.03
                                    7.78
                                          9.33 7.39
                                                      8.75
                                                            7.78
                                                                  9.72 11.08
                                                                               8.55
                        7.58
                             8.55 11.08 10.89 10.30
                                                      7.78 11.47
                                                                  9.91 12.63 13.22
##
    [3757]
           9.33
                  7.97
##
    [3769] 11.08
                  9.14 10.11 14.00 13.02 11.47 10.30 11.08 9.33 9.33 10.69
                                                                             0.00
##
    Γ3781
            0.00
                  0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
                                                                              0.00
##
    [3793]
            0.00
                  0.00 \quad 0.00
```

## [3805] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 0.00 0.00 0.00 [3817] 0.00 0.00 0.00 0.00 0.00 0.00 ## [3829] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [3841] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [3853] 0.00 ## [3865] 0.00 0.00 0.00 0.00 0.00 ## [3877] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [3889] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [3901] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [3913] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [3925] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [3937] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 ## [3949] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [3961] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 ## [3973] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [3985] 0.00 ## [3997] 0.00 0.00 0.00 0.00 ## [4009] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4021] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 ## [4033]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4045]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4057] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4069]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 [4081] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4093]0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4105]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4117]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4129]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4141]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4153]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4165]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4177]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4189] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4201] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 ## [4213] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4225]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 ## [4237]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4249]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4261]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 [4273]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4285]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 [4297]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4309]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4321] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4333] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4345]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4357]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4369]0.00 0.00 0.00 0.00 0.00 ## [4381] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4393] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4405] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 ## [4417]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4429]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4441]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4453] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4465]0.00 0.00 0.00 0.00 0.00 ## [4477]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4489]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4501] 0.00 ## [4513]0.00 0.00 0.00 0.00 0.00 ## [4525]0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4537]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4549]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4561] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4573] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4585]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4597] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4609] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 [4621] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4633]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4645] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 ## [4657] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4669] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 ## [4681] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4693] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4705]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4717]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 [4729]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4741]0.00 0.00 0.00 0.00 0.00 0.00 ## [4753]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4765]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4777]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4789]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4801] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4813]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4825]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4837] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4849] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 ## [4861] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4873] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4885]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4897] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4909] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 [4921] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4933]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 [4945]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4957]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4969] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4981] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4993]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [5005] 0.00 ## [5017] 0.00 0.00 ## [5029] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [5041] 0.00 ## [5053] 0.00 ## [5065] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [5077] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [5089] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

```
[5101]
             0.00
                   0.00
                          0.00
                                0.00
                                       0.00
                                             0.00
                                                    0.00
                                                           0.00
                                                                  0.00 0.00
                                                                               0.00
##
             0.00
                   0.00
                          0.00
                                 0.00
                                       0.00
                                              0.00
                                                    0.00
                                                           0.00
                                                                  0.00
                                                                         0.00
                                                                               0.00
                                                                                      0.00
    [5113]
##
    [5125]
             0.00
                   0.00
                          0.00
                                 0.00
                                       0.00
                                              0.00
                                                     0.00
                                                           0.00
                                                                  0.00
                                                                         0.00
                                                                               0.00
                                                                                      0.00
    [5137]
             0.00
                   0.00
                          0.00
                                 0.00
                                       0.00
                                              0.00
                                                    0.00
                                                           0.00
                                                                  0.00
                                                                         0.00
                                                                               0.00
                                                                                      0.00
##
##
    [5149]
             0.00
                   0.00
                          0.00
                                 0.00
                                       0.00
                                              0.00
                                                    0.00
                                                           0.00
                                                                  0.00
                                                                         5.83
                                                                               5.05
                                                                                      5.44
                          3.50
                                 4.08
                                       3.30
                                                           4.28
                                                                  3.30
                                                                         6.03
                                                                               7.19
                                                                                      7.58
##
    [5161]
             4.47
                   2.14
                                              3.11
                                                     4.47
                                                     3.30
                                                           3.50
##
    [5173]
             5.64
                   5.44
                          6.03
                                 7.19
                                       5.44
                                              4.67
                                                                  3.11
                                                                         4.28
                                                                               4.28
                                              7.19
##
    [5185]
             4.28
                   3.69
                          3.69
                                 4.08
                                       3.11
                                                     7.58
                                                           6.22
                                                                  7.78
                                                                         9.14
                                                                               5.05
                                                                                      7.00
##
    [5197]
             5.44 10.30
                          5.64
                                 7.39
                                       5.44
                                              4.28
                                                     6.03
                                                           2.33
                                                                  2.92
                                                                         1.94
                                                                               5.83
                                                                                      2.33
                                                                  3.89
                                                                         8.94
##
    [5209]
             2.53
                   6.41
                          4.28
                                 2.53
                                       3.30
                                              3.30
                                                     4.08
                                                           5.44
                                                                               7.78
                                                                                      7.39
##
    [5221]
             7.39
                   5.05
                          4.47
                                 4.86 10.11
                                              6.80
                                                     6.80
                                                           4.28
                                                                  7.00
                                                                         6.61
                                                                               6.41
                                                                                      5.25
    [5233]
             8.75
                   7.78
                          6.03
                                 7.97
                                       4.47
                                              7.00
                                                     4.28
                                                           4.67 10.11
                                                                         9.72
                                                                               6.80
                                                                                      6.03
##
##
    [5245] 11.08
                   6.80
                          7.78
                                 5.25
                                       4.67
                                              5.05
                                                     4.67
                                                           4.08
                                                                  4.67
                                                                         2.53
                                                                               3.11
                                                                                      7.78
                                                     6.41 11.08 10.50
                   8.16
                          5.83
                                 5.64
                                              5.05
                                                                         8.75
                                                                               7.78
##
    [5257]
           11.08
                                       6.41
                                                                                      8.36
    [5269]
                   7.00
                          7.58
                                 6.03
                                       4.47
                                              7.19
                                                     6.61
                                                           6.61
                                                                  4.28
                                                                         3.50
                                                                               4.08
                                                                                      3.50
##
             9.33
##
    [5281]
             3.50
                   3.50
                          5.05
                                 5.05
                                       5.64
                                              5.64
                                                     3.69
                                                           4.28
                                                                  1.36
                                                                         4.08
                                                                               3.50
                                                                                      3.30
                   4.28
                                                    7.58
                                                           5.44
                                                                  5.83
                                                                         6.22
                                                                               5.83
                                                                                      4.86
##
    [5293]
             3.50
                          4.47
                                 5.44
                                       6.61
                                              8.16
##
    [5305]
             6.22
                   3.89
                          3.50
                                 4.28
                                       3.89
                                              2.92
                                                     3.11
                                                           3.50
                                                                  2.92
                                                                         2.53
                                                                               4.67
                                                                                      3.30
    [5317]
                          2.33
                                 4.67
                                              5.05
                                                    5.83
                                                                  5.83
                                                                         5.64
                                                                               4.47
##
             3.50
                   2.33
                                       5.83
                                                           6.41
                                                                                      4.67
##
    [5329]
             3.30
                   0.78
                          2.72
                                 1.94
                                       2.53
                                              2.14
                                                     3.11
                                                           2.92
                                                                  0.78
                                                                         1.94
                                                                               2.33
                                                                                      1.75
##
    [5341]
             2.92
                   2.53
                          2.72
                                 4.47
                                       5.83
                                              5.44
                                                    6.80
                                                           6.61
                                                                  4.47
                                                                         4.86
                                                                               3.50
                                                                                      4.08
    [5353]
             3.30
                   4.08
                          3.30
                                 2.72
                                       2.72
                                              2.92
                                                     3.11
                                                           5.25
                                                                  3.30
                                                                         3.89
                                                                               7.19
##
                   6.03
                                 7.97
                                       4.67
                                              2.14
                                                     2.92
                                                           7.00
                                                                  2.72
                                                                         3.50
                                                                               4.67
                                                                                      7.58
##
    [5365]
             4.08
                          8.16
    [5377]
                          4.28
                                 6.80
                                       4.08
                                              3.50
                                                     6.03
                                                           4.47
                                                                  4.47
                                                                         3.11
                                                                               4.47
##
             5.83
                   6.41
                                                                                      3.89
                                                                         2.14
                   2.92
                                                     2.72
                                                           3.89
                                                                  3.11
                                                                               6.03
##
    [5389]
             4.86
                          3.50
                                 4.08
                                       7.19
                                              2.92
                                                                                      3.30
##
    [5401]
             4.47
                   3.50
                          2.53
                                 1.94
                                       4.08
                                              1.56
                                                     1.94
                                                           2.14
                                                                  2.92
                                                                         2.14
                                                                               1.56
                                                                                      3.30
##
    [5413]
                   1.94
                          1.94
                                 3.30
                                       5.05
                                              6.03
                                                     6.22
                                                           6.80
                                                                  5.83
                                                                         5.25
                                                                               6.80
                                                                                      6.80
             2.14
                                                                         2.92
##
    [5425]
             1.36
                   3.69
                          8.36
                                 8.94 12.25 12.25
                                                     9.33
                                                           7.39
                                                                  4.67
                                                                               1.17
                                                                                      4.47
                                                                         8.94
##
    [5437]
             0.78
                   1.56
                          1.17
                                 9.72
                                       5.64
                                              7.00
                                                     9.14
                                                           9.14
                                                                  8.16
                                                                               8.55
                                                                                      7.97
##
    [5449]
             8.16
                   8.55
                          9.52
                                 9.33
                                       9.14
                                              7.97
                                                     7.78
                                                           6.22
                                                                  2.92
                                                                         6.61
                                                                               2.92
                                                                                      3.89
                                                           7.97
##
    [5461]
             3.30
                   1.56
                          5.25
                                 8.16
                                       9.72
                                              9.52
                                                     8.55
                                                                  6.41
                                                                         7.78
                                                                               6.80
                                                                                      6.61
##
    [5473]
             7.58
                   7.00
                          6.03
                                 5.05
                                       3.69
                                              4.08
                                                     3.11
                                                           2.92
                                                                  5.05
                                                                         3.50
                                                                               6.22
                                                                                      5.25
                                                                         5.83
##
    [5485]
             3.50
                   4.86
                          3.11
                                 2.72
                                       3.30
                                              3.89
                                                     4.67
                                                           6.80
                                                                  5.64
                                                                               3.89
                                                                                      4.47
                                                                         4.08
             3.11
                          4.67
                                 3.50
                                       4.08
                                              4.08
                                                     4.67
                                                           4.86
                                                                  4.08
                                                                               4.28
                                                                                      5.64
##
    [5497]
                   4.47
##
    [5509]
             5.44 10.11
                          8.55
                                 6.22
                                       8.16
                                              7.00
                                                     8.36
                                                           7.78
                                                                  9.33
                                                                         7.58
                                                                               7.39
                                                                                      5.25
             5.05
                   2.53
                          5.64
                                 4.86
                                       5.44
                                              5.83
                                                     4.28
                                                           3.50
                                                                  6.22
                                                                         8.36
                                                                               5.64
##
    [5521]
                                                                                      5.44
##
    [5533]
             4.86
                   7.58
                          7.58
                                 4.67
                                       9.72 10.69
                                                     8.16
                                                           7.97
                                                                  9.52
                                                                         8.55
                                                                               7.58
##
    [5545]
             5.83
                   6.03
                          6.41
                                 6.61
                                       6.61
                                              6.41
                                                     7.78
                                                           5.44
                                                                  7.78
                                                                         7.78
                                                                               8.94
                                                                                      7.39
    [5557]
             8.75
                   6.22
                          6.41
                                 5.83
                                       5.64
                                              5.44
                                                     7.19
                                                           4.86
                                                                  3.30
                                                                         3.89
                                                                               3.11
                                                                                      3.30
##
                                                                         6.22
             5.64
                   6.03
                          4.47
                                 6.03
                                       4.08
                                              6.03
                                                    8.16
                                                           6.22
                                                                  4.47
                                                                               6.03
                                                                                      4.08
##
    [5569]
                                 7.39
                                       8.16
                                              7.19
                                                     7.58
                                                                  3.50
                                                                         5.83
##
    [5581]
             5.64
                   7.00
                          8.36
                                                           7.00
                                                                               8.75
                                                                                      6.61
    [5593]
             6.61
                   6.03
                          5.25
                                 5.64
                                       7.00
                                              6.61
                                                     5.44
                                                           7.00
                                                                  6.61
                                                                         5.25
                                                                               7.00
                                                                                      5.25
##
##
    [5605]
             5.64 11.66
                          9.33
                                 7.19
                                       9.91
                                              6.61
                                                     8.55
                                                           7.78
                                                                  7.78
                                                                         6.03
                                                                               6.61
                                                                                      5.25
                                                                  9.52
##
    [5617]
             4.28
                   5.05
                          5.44
                                 6.22
                                       7.58
                                              7.19
                                                    7.78
                                                           8.75
                                                                         8.75
                                                                               6.80
                                                                                      6.61
##
    [5629]
             5.44
                   9.33
                          7.78
                                 7.58
                                       8.94
                                              5.64
                                                     6.03
                                                           4.47
                                                                  5.25
                                                                         6.80
                                                                               6.22
                                                                                      6.80
                                                                         7.58
                                                                               7.19
    [5641]
                   3.11
                          5.64
                                 5.44
                                       5.64
                                              5.25
                                                     5.83 10.11
                                                                  4.67
                                                                                      8.75
##
             4.86
                                                                         7.19
##
    [5653]
             8.55 12.05
                          5.44
                                 7.78
                                       9.91
                                              8.75
                                                     8.36
                                                           8.36
                                                                  7.97
                                                                               8.16
                                                                                      5.83
                          8.55
                                       7.19
                                              6.03
                                                                  7.97
                                                                         8.94
                                                                               8.94 10.30
##
    [5665]
             7.78
                   7.39
                                 8.36
                                                    9.91 10.11
                   9.72 12.05
##
    [5677]
            10.89
                                 8.75
                                       9.33
                                              6.61
                                                    7.97 10.89
                                                                  7.97
                                                                         8.94
                                                                               7.19
                                                                                      5.64
                                       7.58
                                                                         6.22
##
    [5689]
             6.41
                   7.00
                          7.78
                                 9.14
                                              7.78
                                                     8.36
                                                           8.16
                                                                  3.89
                                                                               6.41
                                                                                      7.00
##
    [5701]
             6.03
                   7.00
                          4.47
                                 5.05
                                       4.08
                                              5.44
                                                     5.05
                                                           7.19
                                                                  6.61
                                                                         8.75
                                                                               5.25
                                                                                      3.11
##
    [5713]
             3.11
                   4.67
                          3.69
                                 6.41
                                       4.08
                                              6.80
                                                    7.19
                                                           3.89
                                                                  5.83
                                                                         6.41
                                                                               6.80
                                                                                      5.25
##
    [5725]
                   6.03
                          5.64
                                 7.19
                                       7.39
                                              8.75
                                                     6.41
                                                           3.89
                                                                  4.86
                                                                         4.47
                                                                               2.92
                                                                                      5.44
             5.05
##
    [5737]
             2.53
                   3.11
                          2.72
                                2.53
                                       5.05
                                              1.56
                                                     4.28
                                                           4.67
                                                                  4.86
                                                                        3.69
                                                                               2.14
                                                                                      3.11
```

```
[5749]
             7.00
                   5.44
                          4.86
                                5.64 4.47
                                              3.50 2.33
                                                           2.53 3.69 3.89
                                                                               4.86
##
             5.05
                   7.39
                          5.25
                                5.83
                                       3.89
                                              6.03
                                                    2.33
                                                           3.89
                                                                  1.94 12.25
                                                                               1.94
    [5761]
                                                                                      1.36
                          4.47
                                                                               7.19
##
    [5773]
             6.03
                   6.61
                                 4.08
                                       3.11
                                              2.33
                                                    6.22
                                                           4.08 10.30
                                                                        6.22
                                                                                      4.86
    [5785]
             6.80
                   7.97
                          8.36
                                 8.75 12.05
                                              9.72 10.89
                                                           9.52 10.30 11.66
                                                                               8.16
                                                                                      7.78
##
##
    [5797]
             7.58
                   6.03
                          7.58
                                 8.75 10.50
                                              7.97
                                                    8.55 10.30 11.47
                                                                        8.75
                                                                               9.52
                                                                                      8.94
    [5809]
             7.19
                   8.55
                          9.14
                                 9.91
                                       9.14
                                              8.94 11.27
                                                           7.97
                                                                  9.33 11.27
                                                                               8.36
                                                                                      7.39
##
                                 2.92
                                       0.19
                                                                         6.22
##
    [5821]
             8.75
                   3.50
                          4.47
                                              5.64
                                                    5.83
                                                           5.25
                                                                  5.25
                                                                               4.67
##
    [5833]
             7.00
                   7.19
                          3.50
                                 2.92
                                       3.50
                                              5.44
                                                     6.22
                                                           6.03
                                                                  5.44
                                                                         3.11
                                                                               4.08
                                                                                      2.72
##
    [5845]
             3.30
                   1.56
                          1.94
                                 1.17
                                       3.89
                                              3.30
                                                     2.14
                                                           0.00
                                                                  0.58
                                                                         0.97
                                                                               1.75
                                                                                      3.69
                                                                  4.08
                                                                         5.64
                                                                                      4.28
##
    [5857]
             4.28
                   3.30
                          6.03
                                7.39
                                       9.14 10.69
                                                    7.78
                                                           5.44
                                                                               6.03
##
    [5869]
             2.33
                   3.11
                          4.28
                                 6.61
                                       8.75
                                              7.39
                                                     4.67
                                                           4.86
                                                                  6.80
                                                                         6.03
                                                                               8.75
                                                                                      9.72
    [5881]
            11.27
                   7.39
                                 6.03
                                       6.41
                                              6.61
                                                     5.44
                                                           4.86
                                                                  5.44
                                                                         4.47
                                                                               5.83
##
                          8.94
                                                                                      1.94
##
    [5893]
             1.36
                   0.58
                          3.30
                                 1.75
                                       3.89
                                              4.86
                                                     4.86
                                                           6.41
                                                                  5.64
                                                                         7.19
                                                                               7.58 10.11
                                                           5.25
    [5905]
                                              8.94
                                                     6.61
                                                                  5.05
                                                                         5.83
                                                                               4.86
##
             9.91
                   9.33 11.47 12.25 11.47
                                                                                      4.67
    [5917]
                   4.28
                          3.30
                                 3.11
                                       3.50
                                              2.92
                                                     3.69
                                                           5.83
                                                                  6.22
                                                                         7.58
                                                                               6.80
                                                                                      7.39
##
             3.11
##
    [5929]
             3.89
                   5.64
                          3.30
                                 6.03
                                       3.69
                                              3.89
                                                     4.28
                                                           3.50
                                                                  3.30
                                                                         4.08
                                                                               3.89
                                                                                      2.92
                                       4.86
                                              5.25
                                                     4.86
                                                                  6.80
                                                                         6.61
                                                                               5.25
##
    [5941]
             2.33
                   3.11
                          3.11
                                 2.14
                                                           4.67
                                                                                      3.89
##
    [5953]
             6.22
                   5.64
                          4.86
                                 6.03
                                       4.08
                                              2.92
                                                     4.47
                                                           4.28
                                                                  3.30
                                                                         3.89
                                                                               3.50
                                                                                      4.67
    [5965]
                                 3.89
                                       4.86
                                              3.30
                                                     4.47
                                                           5.64 10.11
                                                                         9.72
                                                                               7.39 10.11
##
             4.28
                   5.83
                          5.25
##
    [5977]
             9.33
                   5.64
                          5.83
                                 4.86
                                       4.86
                                              5.83
                                                     4.86
                                                           5.25
                                                                  4.67
                                                                         5.05
                                                                               4.28
                                                                                      6.03
##
    [5989]
             5.05
                   7.00
                          8.55
                                 7.58
                                       9.52
                                              5.44
                                                    8.36
                                                           4.67
                                                                  6.22
                                                                         5.64
                                                                               6.41
                                                                                      5.44
    [6001]
             5.44
                   3.30
                          4.67
                                 6.61
                                       3.69
                                              5.25
                                                     4.08
                                                           7.58
                                                                  4.08
                                                                         5.64
                                                                               1.36
##
    [6013]
                          6.22
                                       5.05
                                              7.58
                                                     6.22
                                                           8.94
                                                                  7.19
                                                                         8.94
                                                                               8.75
##
             5.05
                   9.14
                                 8.16
                                                                                      6.03
    [6025]
                   5.25
                          5.25
                                 5.05
                                       8.55
                                              8.75
                                                     6.22
                                                           9.52
                                                                  8.75
                                                                        7.00
##
             7.97
                                                                               8.16
                                                                                      7.97
                                       9.91
                   9.52 10.11
                                              7.19
                                                           8.36
                                                                  7.00
                                                                         5.05
                                                                               8.55
##
    [6037]
             9.33
                                 7.78
                                                    7.97
                                                                                      6.03
##
    [6049]
             5.64 12.05
                          7.58
                                 5.83
                                       4.47
                                              2.14
                                                     4.86
                                                           2.92
                                                                  2.33
                                                                         2.33
                                                                               1.36
                                                                                      2.72
##
    [6061]
             1.94
                   4.67
                          4.08
                                 4.08
                                       4.47
                                              4.28
                                                     4.47
                                                           4.28
                                                                  6.22
                                                                         3.69
                                                                               5.64
                                                                                      6.61
##
    [6073]
             6.41
                   6.80
                          7.39
                                 5.44
                                       6.03
                                              6.03
                                                    3.11
                                                           3.11
                                                                  3.50
                                                                         3.30
                                                                               4.08
                                                                                      3.89
##
    [6085]
             4.47
                   4.08
                          3.11
                                 3.69
                                       4.67
                                              6.41
                                                     6.22
                                                           3.11
                                                                  2.72
                                                                         5.83
                                                                               2.92
                                                                                      4.08
##
    [6097]
             6.41
                   3.11
                          3.50
                                 1.17
                                       5.64
                                              4.47
                                                     5.05
                                                           3.50
                                                                  5.64
                                                                         6.22
                                                                               6.41
                                                                                      5.64
##
    [6109]
             4.28
                   4.67
                          5.25
                                 4.67
                                       7.58
                                              8.55
                                                     4.86
                                                           6.03
                                                                  7.39
                                                                         7.78
                                                                               5.83
                                                                                      9.72
##
    [6121]
             8.36
                   6.41
                          4.67
                                 6.61
                                       6.22
                                              5.64
                                                     4.28
                                                           4.08
                                                                  4.28
                                                                         3.89
                                                                               3.89
                                                                                      4.47
                                                                         4.28
##
    [6133]
             3.11
                   2.92
                          3.89
                                 3.50
                                       3.30
                                              3.50
                                                     3.50
                                                           4.67
                                                                  4.67
                                                                               6.61
                                                                                      5.64
    [6145]
             7.78
                   4.08
                                 6.61
                                       4.67
                                              4.67
                                                     4.08
                                                           3.89
                                                                  4.28
                                                                         3.50
                                                                               4.67
##
                          7.19
                                                                                      4.28
##
    [6157]
             4.28
                   5.25
                          3.30
                                 5.25
                                       6.80
                                              7.78
                                                     7.39
                                                           8.16
                                                                  7.19
                                                                         7.39
                                                                               7.39
                                                                                      7.19
                                                                               5.05
             6.22
                   5.64
                          4.47
                                 4.86
                                       5.25
                                              5.64
                                                     4.67
                                                           4.47
                                                                  5.05
                                                                        5.05
                                                                                     5.05
##
    [6169]
##
    [6181]
             4.67
                   5.25
                          4.08
                                 5.83
                                       3.89
                                              7.00
                                                     6.80
                                                           6.80
                                                                  6.61
                                                                         7.97
                                                                               8.16
                                                                                     7.00
##
    [6193]
             8.55
                   9.91
                          8.16
                                 7.97
                                       6.03
                                              6.03
                                                     4.86
                                                           4.28
                                                                  5.44
                                                                         3.89
                                                                               3.89
                                                                                      4.08
    [6205]
             4.08
                   3.11
                          3.50
                                 3.11
                                       4.86
                                              4.28
                                                     5.44
                                                           8.16
                                                                  9.52
                                                                         7.19
                                                                               8.94
                                                                                      7.97
##
             6.80
                   6.80
                          3.69
                                 4.28
                                       4.47
                                              3.30
                                                     4.47
                                                           5.64
                                                                  4.47
                                                                         5.64
                                                                               5.05
                                                                                     6.41
##
    [6217]
                                 4.08
                                       5.25
                                              5.64
                                                     7.58
                                                                  4.86
                                                                         8.16
##
    [6229]
             3.50
                   5.83
                          4.86
                                                           5.44
                                                                               7.97 10.89
    [6241]
             7.19
                   7.19
                          5.44
                                 7.00
                                       6.41
                                              6.03
                                                     5.64
                                                           5.25
                                                                  4.08
                                                                        4.67
                                                                               5.25
                                                                                      5.83
##
##
    [6253]
             4.28
                   6.03
                          4.67
                                 4.28
                                       3.89
                                              4.67
                                                     4.28
                                                           4.47
                                                                  3.30
                                                                         5.83
                                                                               5.44
                                                                                      4.67
                          4.28
                                 4.28
                                                    7.58
                                                           7.97
                                                                         4.28
                                                                               8.36
##
    [6265]
             5.64
                   4.28
                                       5.25
                                              7.78
                                                                  8.16
                                                                                     7.39
                                                                         6.80
##
    [6277]
             6.03
                   6.22
                          4.28
                                 5.05
                                       4.47
                                              6.41
                                                     5.64
                                                           7.58
                                                                  6.03
                                                                               7.00
                                                                                      7.97
                                 7.19
                                       7.97
                                              7.39
    [6289]
                   7.78
                          7.00
                                                     5.83
                                                           6.41
                                                                  7.39
                                                                         8.36
                                                                               9.52
                                                                                      8.94
##
             6.41
##
    [6301]
             8.94
                   9.14
                          7.39
                                 8.75
                                       8.16
                                              7.00
                                                     4.67
                                                           5.25
                                                                  6.22
                                                                         6.41
                                                                               7.58
                                                                                      7.39
                          7.97
                                       5.25
                                              5.44
                                                                  6.41
                                                                         7.39
##
    [6313]
             6.61
                   6.61
                                 8.16
                                                     6.22
                                                           7.19
                                                                               7.19
                                                                                      6.41
##
    [6325]
             5.05
                   1.75
                          6.61
                                 2.33
                                       1.56
                                              7.39
                                                     6.03 11.08
                                                                  7.19
                                                                         5.05
                                                                               3.50
                                                                                      3.89
##
    [6337]
             3.50
                   4.47
                          3.69
                                 3.50
                                       3.30
                                              2.92
                                                     2.92
                                                           2.33
                                                                  2.72
                                                                         3.11
                                                                               2.92
                                                                                      4.08
##
                   5.44
                          4.86
                                 6.03
                                       7.19
                                              5.64
                                                    5.64
                                                           4.08
                                                                  4.28
                                                                         5.44
                                                                               4.28
    [6349]
             4.67
                                                                                      3.30
##
    [6361]
             4.47
                   4.28
                          4.28
                                 3.89
                                       4.67
                                              1.94
                                                     1.56
                                                           2.53
                                                                  1.17
                                                                         0.58
                                                                               4.08
                                                                                      3.69
##
    [6373]
                   5.64
                          7.19
                                 5.44
                                       5.25
                                              4.08
                                                     3.50
                                                           3.30
                                                                  3.30
                                                                        0.97
                                                                               2.33
                                                                                      2.33
             5.25
##
    [6385]
             0.97
                   2.92
                          3.11
                                3.69
                                       3.50
                                              4.86
                                                    3.89
                                                           4.67
                                                                  3.11 3.11
                                                                               2.53
                                                                                     6.41
```

```
[6397]
             5.64
                   5.64
                         5.25
                               7.00
                                      8.75
                                            8.16 7.39
                                                          6.80
                                                                5.44
                                                                      4.86
                                                                             4.08
##
                   3.69
                         5.05
                                4.08
                                      2.53
                                             2.53
                                                   3.11
                                                          2.53
                                                                       4.08
    [6409]
            3.50
                                                                3.11
                                                                             3.50
                                                                                    3.30
##
    [6421]
            7.97
                   6.03
                         7.78
                                8.75
                                      6.80
                                             8.16
                                                   6.61
                                                          9.33
                                                                6.80
                                                                       7.39
                                                                             8.16
                                                                                    7.00
    [6433]
            7.58
                   4.67
                         5.83
                                4.67
                                      5.83
                                             5.83
                                                   5.25
                                                          5.25
                                                                8.36
                                                                       5.44
                                                                             5.25
                                                                                    6.61
##
##
    [6445]
            9.52
                   7.39
                         9.91 10.30
                                      6.03
                                             7.19
                                                   4.47
                                                          4.47
                                                                5.64
                                                                       3.30
                                                                             4.28
                                                                                    7.39
                   7.78 10.30
                                8.16
                                      5.05
                                            7.97
                                                   7.78 10.89
                                                                9.14 10.11 10.30
                                                                                    6.03
##
    [6457]
            5.44
##
    [6469]
            7.97
                   7.97
                         7.39
                                5.83
                                      5.64
                                             7.39
                                                   5.25
                                                          5.83
                                                                4.47
                                                                       4.47
                                                                             2.72
                                                                       7.78
##
    [6481]
             5.25
                   3.69
                         5.83
                                6.41
                                      5.64
                                             1.94
                                                   9.33
                                                          7.97
                                                                7.58
                                                                             9.52
                                                                                    9.14
##
    [6493]
             9.52
                   7.39
                         6.41
                                6.41
                                      5.44
                                             4.47
                                                   4.86
                                                          3.89
                                                                5.64
                                                                       2.53
                                                                             2.92
                                                                                    3.89
                                                                6.80
                                                                       5.25
##
    [6505]
             4.47
                   5.64
                         7.39
                                3.50
                                      3.89
                                             3.50
                                                   8.55
                                                          5.05
                                                                             7.78 10.50
##
    [6517]
            8.94
                   7.58
                         5.25
                                6.03
                                      6.80
                                             7.00
                                                   6.03
                                                          5.05
                                                                4.86
                                                                       5.25
                                                                             8.16
                                                                                    6.41
    [6529]
            9.72
                   7.19
                         7.39
                                7.39
                                      8.36 12.05
                                                   5.83
                                                          5.44
                                                                5.64
                                                                       8.94
                                                                             6.03
                                                                                    7.00
##
##
    [6541]
            8.36
                   5.25
                         3.11
                                4.86
                                      3.69
                                             4.86
                                                   3.30
                                                          3.69
                                                                1.75
                                                                       2.92
                                                                             3.69
                                                                                   8.94
    [6553]
                                             4.86
                                                   3.50
                                                                3.50
                                                                       3.11
                                                                             5.64
##
            7.39
                   7.58
                         7.39
                                6.41
                                      4.47
                                                          4.86
                                                                                   6.22
##
    [6565]
                         5.05
                                5.25
                                      6.41
                                             2.14
                                                   4.67
                                                          4.86
                                                                6.03
                                                                       5.64
                                                                             5.05 10.11
            7.00
                   6.41
##
    [6577]
             5.05
                   5.05
                         2.92
                                7.00
                                      8.75
                                             8.36
                                                   8.75 15.75
                                                                4.67
                                                                       4.67
                                                                             8.55
                                                                                    2.53
                                3.69
                                      6.22
                                             3.69
                                                   3.30
                                                          3.69
                                                                4.86
                                                                       5.05
##
    [6589]
             4.47
                   3.69
                         3.11
                                                                             3.11
                                                                                   3.69
##
    [6601]
             3.30
                   3.50
                         3.89
                                2.14
                                      4.47
                                             3.11
                                                   3.30
                                                          4.67
                                                                3.69
                                                                       6.41
                                                                             7.19
                                                                                   7.19
                         8.75
                                4.86
                                      5.83
                                             7.39
                                                   5.44
                                                          7.39
                                                                4.47
                                                                       5.44
                                                                             6.22
##
    [6613]
            8.36
                   9.14
                                                                                   5.83
##
    [6625]
            7.00
                   5.83
                         5.83
                                4.28
                                      6.22
                                             5.44
                                                   4.08
                                                          5.44
                                                                6.03
                                                                       6.41
                                                                             7.00
                                                                                    5.25
                                                                             5.25
##
    [6637]
            5.44
                   5.44
                         5.25
                                5.44
                                      7.00
                                             6.03
                                                   4.28
                                                          6.41
                                                                7.78
                                                                       7.58
                                                                                    6.41
    [6649]
            3.89
                   4.28
                         3.89
                                4.28
                                      2.92
                                             2.53
                                                   5.44
                                                          6.41
                                                                6.41
                                                                       4.47
                                                                             3.69
##
                                                                       4.47
    [6661]
                                5.64
                                      3.89
                                             4.47
                                                   3.30
                                                          3.11
                                                                3.69
                                                                             2.92
                                                                                    3.89
##
             4.28
                   5.05
                         2.72
    [6673]
                                      3.30
                                             3.30
                                                   3.89
                                                          6.61
                                                                4.47
                                                                       5.64
                                                                             6.22
##
             2.33
                   3.11
                         4.67
                                4.47
                                                                                    4.47
                   4.08
                                5.64
                                                                4.86
                                                                       6.03
                                                                             4.08
##
    [6685]
             5.64
                         4.67
                                      7.00
                                             4.47
                                                   5.25
                                                          3.11
                                                                                    3.50
##
    [6697]
            3.30
                   2.92
                         2.72
                                4.28
                                      3.30
                                             3.50
                                                   5.44
                                                          5.83
                                                                6.61
                                                                       5.25
                                                                             6.03
                                                                                    5.25
##
    [6709]
            5.64
                   5.25
                         3.30
                                5.44
                                      3.50
                                             3.50
                                                   4.86
                                                          3.69
                                                                2.53
                                                                       3.30
                                                                             3.50
                                                                                    5.05
                                      3.50
##
    [6721]
            4.86
                   6.61
                         4.86
                                6.41
                                             5.64
                                                   6.03
                                                          6.22
                                                                7.19
                                                                       7.00
                                                                             6.03
                                                                                    6.22
                                                                5.25
##
    [6733]
            8.36 14.38
                         6.80
                                7.00
                                      2.92
                                             8.75
                                                   7.19
                                                          7.78
                                                                       3.50
                                                                             5.83
                                                                                    6.03
##
    [6745]
            5.44
                   7.00
                         9.52
                                4.28
                                      4.67
                                             8.36
                                                   7.00
                                                          6.41
                                                                7.78
                                                                       5.05
                                                                             9.91
                                                                                    9.33
##
    [6757] 10.11
                   8.36
                         7.19
                                5.25
                                      8.75
                                             8.94
                                                   6.61
                                                          5.83
                                                                6.61
                                                                       7.58
                                                                             7.97
                                                                                    9.52
##
    [6769]
            9.72
                   9.72
                         9.52
                                9.14 10.50 10.50
                                                   8.94
                                                          9.14 10.30
                                                                       8.94
                                                                             7.39
                                                                                    8.75
##
    [6781]
            7.78
                   5.25
                         5.25
                                7.00
                                      5.44
                                             5.83
                                                   5.83
                                                          6.41
                                                                6.22
                                                                       5.64
                                                                             8.94
                                                                                    7.58
                                9.91
                                      8.16
                                             7.58
                                                   6.22
                                                          7.78
                                                                4.67
                                                                       3.89
                                                                             3.30
                                                                                    2.92
##
    [6793] 10.69 10.11
                         8.16
##
    [6805]
            2.33
                   2.72
                         2.53
                                2.72
                                      2.92
                                             3.50
                                                   2.53
                                                          3.50
                                                                5.44
                                                                       5.64
                                                                             4.47
                                                                                   7.00
                   8.36
                         8.94 10.89 10.11
                                            9.33
                                                   8.55
                                                          7.58
                                                                6.61
                                                                       3.89
                                                                             1.56
##
    [6817]
            7.97
                                                                                   4.28
##
    [6829]
            4.08
                   4.47
                         4.67
                               5.25
                                      7.97
                                            7.97
                                                   7.78
                                                          8.16
                                                                9.14
                                                                      9.33
                                                                            9.14 11.86
##
    [6841] 11.27 10.50 10.50 9.52 11.47 11.27 9.33
                                                         9.52 13.61 11.86 10.50 12.25
##
    [6853] 14.00 13.41 11.47 13.41 14.19 13.22 13.41 12.83 16.91 14.58 13.02 16.13
    [6865] 16.33 12.05 14.19 13.02 10.30
##
                                            9.52 14.38 13.02 14.58 14.19 16.33 18.08
    [6877] 15.16 12.63 14.00 11.66
                                     3.69
                                            4.08
                                                   6.80
                                                          3.69
##
                                                                2.53
                                                                      1.56
                                                                             0.97 11.27
    [6889] 11.86 12.05 11.47 15.36 15.94
                                            1.94
                                                   2.33
                                                          1.17
                                                                6.03 8.55
                                                                             3.11
                                                                                    3.50
##
                   3.50 10.69 12.44
##
    [6901]
            4.08
                                      7.58
                                             6.61
                                                   5.25
                                                          8.36
                                                                9.33 11.47
                                                                             9.72 12.44
                               9.52 10.69 10.69 10.30
                                                                      8.55
##
    [6913] 10.89 11.66 12.44
                                                          7.78
                                                                9.14
                                                                             4.08
                                                                                    3.89
##
    [6925]
            3.11
                   1.75
                         1.75
                                2.14
                                      2.92
                                             3.50
                                                   6.61 10.50 10.11 10.50
                                                                             4.67
##
    [6937]
             4.28
                         1.56
                                0.00
                                      0.19
                                             0.39
                                                   0.00
                                                          1.56
                                                                3.50
                                                                       2.14
                                                                             4.67
                                                                                    3.50
                   5.64
##
    [6949]
             4.67
                   3.89
                         3.11
                                4.08
                                      4.08
                                             4.86
                                                   6.22
                                                          5.44
                                                                6.41
                                                                       4.67
                                                                             3.89
                                                                                    5.05
    [6961]
                         4.86
                                                          1.94
                                                                5.44
                                                                       4.47
                                                                             4.67
##
             4.28
                   3.69
                                3.69
                                      1.94
                                             3.30
                                                   2.92
                                                                                    4.47
##
    [6973]
            5.44
                   4.47
                         4.86
                                6.61
                                      7.39
                                             5.05
                                                   6.22
                                                          6.03
                                                                5.25
                                                                       5.44
                                                                             4.67
                                                                                    4.86
##
    [6985]
             6.03
                   3.11
                         3.89
                                3.30
                                      4.47
                                             7.19
                                                   6.61
                                                          6.80
                                                                7.39
                                                                       4.47
                                                                             6.03
                                                                                    7.39
                                                          6.03
##
                         4.67
                                4.86
                                      5.05
                                             6.22
                                                   7.39
                                                                5.05
                                                                       5.44
                                                                             7.19
    [6997]
             6.61
                   7.19
                                                                                    4.28
##
    [7009]
             4.47
                   3.50
                         2.53
                                3.11
                                      3.69
                                             4.47
                                                   3.11
                                                          2.53
                                                                2.53
                                                                       5.44
                                                                             5.64
                                                                                   7.19
##
    [7021]
             7.39 10.69
                         8.94 10.11
                                      5.83
                                             5.64
                                                   7.58
                                                          9.14
                                                                9.33
                                                                       2.92
                                                                             4.08
                                                                                   2.92
##
    [7033]
             3.30
                   2.33
                         1.94 2.92
                                      2.14
                                            2.72
                                                   2.53
                                                          4.47
                                                                4.67
                                                                      3.11
                                                                             2.72
                                                                                   6.80
```

```
[7045]
             6.41
                   7.39
                          9.72
                                7.39
                                       5.25
                                             7.00 5.25
                                                           5.25
                                                                  6.03 3.89
                                                                               1.94
##
             1.75
                   2.53
                          3.69
                                5.05
                                       4.28
                                              3.89
                                                    5.25
                                                           4.86
                                                                  2.92
                                                                        3.50
                                                                               3.50
    [7057]
                                                                                     6.80
##
    [7069]
             6.80
                   5.05
                          3.69
                                9.52
                                       6.41
                                              8.36
                                                    7.19
                                                           6.80
                                                                  7.00
                                                                        8.36
                                                                               7.97
                                                                                     8.36
    [7081]
             7.58
                   6.03
                          4.67
                                 5.25
                                       6.61
                                              7.78
                                                    7.39
                                                           5.25
                                                                  6.22
                                                                        9.72
                                                                               7.39
                                                                                     7.00
##
##
    [7093]
             6.80
                   8.94
                          9.72
                                 8.94
                                       8.55
                                              9.14 13.22 12.63
                                                                  9.72 10.50
                                                                               8.94
                                                                                     7.19
             6.80
                   6.03
                          8.36
                                 5.44
                                       5.25
                                              4.86
                                                    6.22
                                                           7.19
                                                                  6.22
                                                                        5.83
                                                                               3.89
                                                                                     4.47
##
    [7105]
                                7.00
                                                           6.41
                                                                        6.80
##
    [7117]
             7.00
                   5.83
                          7.00
                                       6.61
                                              7.39
                                                    7.39
                                                                  5.83
                                                                               6.41
##
    [7129]
             7.00
                   3.89
                          5.25
                                 2.53
                                       1.94
                                              1.94
                                                    1.75
                                                           1.94
                                                                  3.50
                                                                        2.53
                                                                               3.30
                                                                                     3.30
##
    [7141]
             4.28
                   3.11
                          4.47
                                 5.05
                                       3.11
                                              3.30
                                                    3.30
                                                           2.72
                                                                  2.53
                                                                        2.72
                                                                               6.22
                                                                                     5.05
                          3.30
                                                                  3.30
                                                                               3.69
##
    [7153]
             6.61
                   6.80
                                 1.56
                                       1.36
                                             2.53
                                                    2.53
                                                           4.67
                                                                        2.72
                                                                                     4.47
##
    [7165]
             4.08
                   6.80
                          7.19
                                 9.52 11.66 10.30
                                                    8.55
                                                           8.36
                                                                  5.44
                                                                        6.03
                                                                               6.61
                                                                                     5.64
    [7177]
             2.72
                   3.30
                          4.86
                                 4.47
                                       4.67
                                              7.00
                                                    9.72
                                                           7.78 11.47 11.47
                                                                               8.55
                                                                                     8.75
##
##
    [7189]
            9.33
                   8.36
                          9.72
                                 9.14
                                       8.16
                                              5.64
                                                    5.83
                                                           4.47
                                                                  1.75
                                                                        2.53
                                                                               2.53
                                                                                     5.25
    [7201]
            7.00
                   5.05
                                       4.28
                                              3.30
                                                    4.47
                                                           8.94
                                                                  3.50
                                                                        7.00
                                                                               6.61
##
                          6.03
                                 3.11
                                                                                     3.50
##
    [7213]
             6.41
                   4.67
                          3.50
                                7.58
                                       6.41
                                              9.14
                                                    5.64
                                                           8.36
                                                                  8.36
                                                                        4.86
                                                                               6.22
                                                                                     9.14
##
    [7225]
             7.78
                   7.78
                          3.50
                                 6.03
                                       3.89
                                              5.64
                                                    6.22
                                                           3.89
                                                                  4.28
                                                                        5.05
                                                                               3.69
                                                                                     4.28
             1.75
                   3.69
                                 3.50
                                              5.64
                                                    5.64
                                                           3.69
                                                                  4.86
                                                                        6.61
                                                                               6.80
##
    [7237]
                          3.30
                                       5.83
                                                                                     3.89
##
    [7249]
             4.67
                   2.92
                          2.53
                                 1.94
                                       5.44
                                              5.25
                                                    2.92
                                                           4.86
                                                                  5.25
                                                                        5.44
                                                                               6.41
                                                                                     5.83
    [7261]
                          4.67
                                 3.30
                                       2.53
                                              5.25
                                                    5.05
                                                           9.52
                                                                  8.94
                                                                        6.41
                                                                               6.03
##
             5.44
                   4.08
                                                                                     6.80
##
    [7273]
             5.64
                   6.22
                          7.00
                                 6.41
                                       9.91
                                              9.14
                                                    7.39
                                                           8.16
                                                                  9.14
                                                                        8.36 10.11
                                                                                     7.78
##
    [7285]
             7.00
                   2.14
                          3.11
                                 3.30
                                       2.92
                                              4.47
                                                    3.69
                                                           4.08
                                                                  4.28
                                                                        6.61
                                                                               6.22 10.50
    [7297]
             5.83
                   5.25
                          3.30
                                 5.05
                                       7.19
                                              6.41
                                                    3.30
                                                           5.83
                                                                  6.22
                                                                        5.25
                                                                               4.86
##
    [7309]
                          4.28
                                 5.83
                                       6.03
                                              6.41
                                                           9.14
                                                                  4.86
                                                                        3.50
                                                                               3.50
                                                                                     5.05
##
             4.86
                   4.08
                                                    6.22
    [7321]
             4.08
                   3.50
                          4.28
                                 5.05
                                       3.30
                                              4.67
                                                    0.97
                                                           4.28
                                                                  2.33
                                                                        3.11
                                                                               2.33
##
                                                                                     4.47
                                                                  4.67
                                                                        6.61
##
    [7333]
             6.03
                   3.50
                          8.16
                                 6.61
                                       8.36
                                              7.58
                                                    7.39
                                                           6.61
                                                                               3.89
                                                                                     6.03
##
    [7345]
             6.22
                   5.64
                          4.86
                                 6.03
                                       4.67
                                              3.11
                                                    3.69
                                                           2.33
                                                                  3.69
                                                                        6.22
                                                                               4.67
                                                                                     8.55
##
    [7357]
             8.75
                   6.41
                          6.03
                                 5.44
                                       6.22
                                              3.30
                                                    5.05
                                                           6.61
                                                                  7.39
                                                                        5.64
                                                                               7.97
                                                                                     4.86
                                              7.97
                                                    7.78
##
    [7369]
             7.39
                   9.33
                          8.75
                                 9.14
                                       8.16
                                                           8.16
                                                                  6.80
                                                                        6.80
                                                                               7.00
                                                                                     6.80
                                                                                     7.19
##
    [7381]
             5.83
                   4.86
                          4.47
                                 3.69
                                       4.47
                                              5.64
                                                    4.86
                                                           3.89
                                                                  3.30
                                                                        5.64
                                                                               4.08
##
    [7393]
             5.44
                   6.41
                          4.28
                                 3.11
                                       4.86
                                              2.72
                                                    5.44
                                                           3.50
                                                                  4.67
                                                                        4.86
                                                                               3.89
                                                                                     5.05
                                       7.19
##
    [7405]
             4.67
                   5.83
                          6.41
                                 6.80
                                              5.64
                                                    7.97
                                                           5.25
                                                                  1.94
                                                                        7.00
                                                                               4.86
                                                                                     4.86
##
    [7417]
             4.28
                   7.39
                          5.05
                                 4.08
                                       5.05
                                              2.14
                                                    5.83
                                                           2.14
                                                                  3.50
                                                                        2.53
                                                                               2.53
                                                                                     2.53
                                                                  5.83
                                                                        8.94
##
    [7429]
             5.44
                   4.08
                          5.05
                                 5.05
                                       4.08
                                              1.94
                                                    4.47
                                                           6.22
                                                                               7.00
                                                                                     8.55
    [7441]
                                 6.03
                                       6.03
                                              7.19
                                                    5.64
                                                           3.89
                                                                  6.80
                                                                        5.44
                                                                               3.50
##
             6.22
                   5.83
                          6.03
                                                                                     4.67
##
    [7453]
             4.86
                   3.30
                          3.30
                                 5.44
                                       6.41
                                              4.67
                                                    4.47
                                                           4.28
                                                                  3.89
                                                                        2.72
                                                                               5.83
                                                                                     4.28
    [7465]
            7.00
                   7.58
                          7.97
                                 9.72
                                       9.33
                                              6.22
                                                    4.67
                                                           4.67
                                                                  4.67
                                                                        4.67
                                                                               4.67
##
                                                                                     1.94
##
    [7477]
             5.44
                   2.53
                          4.28
                                 3.50
                                       2.33
                                              3.30
                                                    4.67
                                                           2.92
                                                                  3.69
                                                                        3.11
                                                                               3.89
                                                                                     6.22
##
    [7489]
             5.83
                   7.78
                          7.00
                                 6.61
                                       5.44
                                              7.19
                                                    6.80
                                                           6.03
                                                                  6.80
                                                                        5.25
                                                                               5.83
                                                                                     2.33
    [7501]
             5.64
                   2.53
                          3.11
                                 3.69
                                       2.33
                                              3.50
                                                    2.53
                                                           2.53
                                                                  3.30
                                                                        3.69
                                                                               3.69
                                                                                     3.50
##
    [7513]
             6.61
                   7.19
                          4.86
                                5.83
                                       5.44
                                              3.30
                                                    5.05
                                                           5.25
                                                                  4.86
                                                                        6.03
                                                                               2.14
                                                                                     2.33
##
                          4.86
                                 2.92
                                       5.44
                                              4.28
                                                    3.69
                                                           3.30
                                                                  4.47
                                                                        3.69
                                                                               3.30
##
    [7525]
             4.08
                   4.67
                                                                                     3.89
    [7537]
             3.50
                   4.28
                          7.00
                                 2.72
                                       4.67
                                              3.89
                                                    4.08
                                                           4.28
                                                                  2.92
                                                                        3.11
                                                                               3.50
                                                                                     2.92
##
##
    [7549]
             6.22
                   6.03
                          5.44
                                 5.44
                                       2.92
                                              2.53
                                                    4.08
                                                           2.92
                                                                  3.11
                                                                        4.67
                                                                               6.03
                                                                                     6.80
                                                                        4.67
##
    [7561]
             6.80
                   6.61
                          5.64
                                 4.08
                                       2.33
                                              4.67
                                                    3.30
                                                           4.28
                                                                  2.92
                                                                               5.64
                                                                                     5.25
##
    [7573]
             2.53
                   2.72
                          6.41
                                 4.28
                                       2.92
                                              4.28
                                                    3.69
                                                           7.19
                                                                  4.47
                                                                        4.08
                                                                               2.33
                                                                                     4.28
                                                                  7.39
    [7585]
             4.67
                   5.64
                          4.47
                                 5.64
                                       5.64
                                              5.25
                                                    6.41
                                                           9.14
                                                                        6.41
                                                                               6.61
                                                                                      4.67
##
##
    [7597]
             7.58
                   6.61
                          5.05
                                 4.86
                                       6.80
                                              7.00
                                                    5.05
                                                           4.28
                                                                  6.22
                                                                        5.25
                                                                               6.22
                                                                                     6.80
                   5.83
                                       5.05
                                                           6.80
                                                                  5.64
                                                                        7.19
                                                                               5.83
                                                                                     7.39
##
    [7609]
             9.91
                          7.39
                                 5.64
                                              4.86
                                                    8.36
##
    [7621]
             7.58
                   7.00
                          4.86
                                 4.08
                                       4.86
                                              5.83 11.47
                                                           8.16
                                                                  6.41 10.30 10.69
                                                                                     8.75
##
    [7633]
             9.91
                   9.52
                          6.03
                                 3.69
                                       7.78
                                              6.61
                                                    6.61
                                                           3.89
                                                                  6.80 11.08
                                                                               6.80
                                                                                     6.80
             8.55
                          6.03 10.69
                                       8.94
                                                    9.91
                                                           4.08
                                                                  6.22
                                                                        4.86
                                                                               6.61
                                                                                     6.61
##
    [7645]
                   9.14
                                              3.69
##
    [7657]
             1.56
                   4.67
                          4.67
                                7.19
                                       5.05
                                              6.22
                                                    4.86
                                                           5.25
                                                                  5.05
                                                                        5.25
                                                                               4.47
                                                                                     4.86
##
    [7669]
                   4.28
                          2.72
                                5.05
                                       3.30
                                              5.05
                                                    4.47
                                                           9.14
                                                                  6.80
                                                                        8.94 10.11
                                                                                     6.03
             3.11
##
    [7681]
             8.16
                   4.86
                          1.56
                                4.08
                                       2.92
                                              4.67
                                                    4.47
                                                           6.03
                                                                  6.22 5.05 4.47
                                                                                     6.22
```

```
[7693]
             6.41
                   3.30
                          5.64
                                5.64
                                       3.11
                                              5.44 4.86
                                                           5.83 5.05 5.25
                                                                               6.61
                                                           7.00
##
                   4.47
                          4.86
                                 6.03
                                              6.03
                                                    5.64
                                                                  4.67
                                                                        5.44
    [7705]
             3.50
                                       3.89
                                                                               3.11
                                                                                      5.64
##
    [7717]
             3.69
                   4.67
                          5.64
                                 4.47
                                       5.64
                                              6.41
                                                     5.64
                                                           3.89
                                                                  3.11
                                                                        5.44
                                                                               4.28
                                                                                      3.50
    [7729]
             2.33
                   2.92
                          4.67
                                 4.67
                                       4.08
                                              4.28
                                                     5.64
                                                           4.08
                                                                  5.25
                                                                         7.19
                                                                               3.89
                                                                                      7.78
##
##
    [7741]
             8.36
                   5.25
                          5.64
                                 5.44
                                       6.03
                                              8.75
                                                     6.22
                                                           7.78
                                                                  4.86
                                                                         7.97
                                                                               5.44
                                                                                      7.39
             7.58
                   4.08
                          6.80
                                 5.25
                                       5.05
                                              6.41
                                                     5.44
                                                           2.72
                                                                  3.50
                                                                         3.89
                                                                               3.89
                                                                                      4.47
##
    [7753]
                                 5.05
                                              7.19
                                                     6.03
                                                                         5.83
##
    [7765]
             5.05
                   4.86
                          5.25
                                       6.03
                                                           4.67
                                                                  4.86
                                                                               6.41
                                                                                      6.22
                                                                               4.28
##
    [7777]
             5.83
                   5.25
                          4.08
                                 4.08
                                       5.83
                                              3.11
                                                     5.83
                                                           4.67
                                                                  5.44
                                                                         3.30
                                                                                      4.08
##
    [7789]
             4.47
                   5.83
                          6.41
                                 6.03
                                       6.80
                                              6.80
                                                     3.30
                                                           4.28
                                                                  3.69
                                                                         4.67
                                                                               2.92
                                                                                      4.67
                          2.53
                                       2.92
                                                           2.72
                                                                         2.92
                                                                               2.92
##
    [7801]
             2.92
                   2.53
                                 3.50
                                              2.33
                                                     2.72
                                                                  2.72
                                                                                      2.92
##
    [7813]
             6.80
                   5.83
                          3.30
                                 4.28
                                       2.92
                                              5.05
                                                     4.47
                                                           4.28
                                                                  3.50 10.89
                                                                               3.11
                                                                                      8.16
    [7825]
             8.75
                                 3.89
                                       1.75
                                              4.08
                                                    7.19
                                                           9.33
                                                                  4.86
                                                                         4.86
                                                                               6.03
                                                                                      7.78
##
                   4.47
                          6.03
##
    [7837]
             7.78
                   7.58
                          6.80
                                 7.00
                                       8.94
                                              7.19
                                                     5.64
                                                           5.05
                                                                  3.89
                                                                         2.14
                                                                               5.25
                                                                                      4.47
                   3.89
                                 5.25
                                       4.28
                                              2.53
                                                     3.89
                                                           2.92
                                                                  4.28
                                                                         1.94
                                                                               3.50
##
    [7849]
             4.86
                          1.94
                                                                                      2.92
##
    [7861]
                   5.25
                          6.22
                                 4.28
                                       5.25
                                              2.53
                                                     6.61
                                                           3.89
                                                                  3.89
                                                                         4.86
                                                                               5.05
                                                                                      3.50
             2.53
##
    [7873]
             4.67
                   3.30
                          4.67
                                 4.67
                                       7.39
                                              8.36
                                                     4.28
                                                           5.44
                                                                  3.69
                                                                         3.69
                                                                               2.92
                                                                                      6.61
    [7885]
                          7.78
                                 3.50
                                                     6.61
                                                           6.22
                                                                  5.44
                                                                         4.08
                                                                               4.47
##
             4.67
                   9.33
                                       5.05
                                              4.67
                                                                                      7.58
##
    [7897]
             5.44
                   4.28
                          4.47
                                 5.05
                                       4.86
                                              5.83
                                                     2.14
                                                           7.97
                                                                  4.28
                                                                         4.47
                                                                               5.83
                                                                                      3.89
    [7909]
                                 6.61
                                       5.64
                                              3.30
                                                    5.25
                                                           7.19
                                                                         5.64
                                                                               6.22
                                                                                      4.47
##
             5.44
                   6.03
                          5.83
                                                                  5.64
##
    [7921]
             5.25
                   6.41
                          4.67
                                 6.22
                                       7.00
                                              7.39
                                                    5.25
                                                           5.83
                                                                  6.03
                                                                         6.03
                                                                               6.80
                                                                                      4.86
##
    [7933]
             4.28
                   3.89
                          4.47
                                 3.11
                                       5.44
                                              5.83
                                                    4.47
                                                           8.16
                                                                  5.64
                                                                         4.08
                                                                               4.67
                                                                                      5.05
    [7945]
             5.83
                   5.05
                          5.64
                                 3.69
                                       3.69
                                              4.08
                                                     3.11
                                                           4.28
                                                                  3.69
                                                                         1.94
                                                                               3.69
##
    [7957]
                   4.47
                          5.25
                                 3.89
                                       3.11
                                              3.69
                                                     4.47
                                                           4.28
                                                                  2.14
                                                                         5.25
                                                                               2.92
                                                                                      3.30
##
             4.86
    [7969]
                   2.33
                          2.92
                                 2.33
                                       2.72
                                              3.11
                                                     3.50
                                                           5.05
                                                                  4.08
                                                                         4.28
                                                                               4.28
                                                                                      7.19
##
             3.30
                                                                        4.28
                                                                               4.28
##
    [7981]
             5.83
                   6.80
                          7.00
                                 6.41
                                       8.16
                                              6.80
                                                     4.67
                                                           5.05
                                                                  6.41
                                                                                      5.64
##
    [7993]
             3.50
                   5.44
                          5.05
                                 5.25
                                       7.97
                                              3.69
                                                     7.97
                                                           8.16 10.89
                                                                         6.41 13.22 15.94
##
    [8005]
             4.47
                   3.89
                          5.64
                                 2.53
                                       3.69
                                              4.67
                                                     3.69
                                                           5.83
                                                                  4.47
                                                                        4.08
                                                                               4.47
                                                                                      1.75
                                              7.19 11.08 11.47
                                                                  8.16 10.50
                                                                               7.19
##
    [8017]
             5.25
                   4.67 11.27
                                 7.00
                                       6.22
                                                                                      6.41
                                                                               6.22
##
    [8029]
             5.44
                   3.89
                          5.44
                                 6.80
                                       7.00
                                              6.61
                                                     3.11
                                                           4.47
                                                                  6.22
                                                                        2.72
                                                                                      6.03
##
    [8041]
             6.80
                   3.69
                          5.44
                                 6.03
                                       5.44
                                              3.50
                                                    7.78
                                                           7.78
                                                                  8.55
                                                                         6.61
                                                                               8.16
                                                                                      7.78
##
    [8053]
             8.94
                   6.61
                          5.83
                                 6.61
                                       5.64
                                              7.78
                                                     6.41
                                                           8.16
                                                                  5.25
                                                                         7.00
                                                                               6.80
                                                                                      5.83
##
    [8065]
             4.86
                   5.83
                          6.80
                                 3.50
                                       6.41
                                              4.67
                                                     6.41
                                                           5.64
                                                                  3.50
                                                                         4.28
                                                                               2.92
                                                                                      6.61
                                                                  5.05
                                                                         3.30
##
    [8077]
             6.22
                   6.41
                          5.64
                                 4.28
                                       4.67
                                              3.69
                                                     2.72
                                                           6.22
                                                                               4.86
                                                                                      4.28
    [8089]
                                 4.86
                                       3.89
                                              3.30
                                                     3.69
                                                           4.67
                                                                  7.00
                                                                         7.00
                                                                               5.25
##
             1.17
                   2.53
                          3.11
                                                                                      4.47
##
    [8101]
             4.28
                   5.83
                          6.22
                                 3.50
                                       6.41
                                              3.50
                                                     4.86
                                                           7.39
                                                                  4.86
                                                                         5.83
                                                                               4.28
                                                                                      5.44
    [8113]
                   4.47
                          6.41
                                7.97
                                       6.61
                                              6.61
                                                    7.39
                                                           4.08
                                                                  6.61
                                                                         6.22
                                                                               0.78
##
             3.89
                                                                                      3.89
##
    [8125]
             3.11
                   3.69
                          2.92
                                 4.67
                                       3.11
                                              4.47
                                                     5.25
                                                           4.28
                                                                  3.89
                                                                         2.72
                                                                               3.89
                                                                                      5.44
##
    [8137]
             6.80
                   6.41
                          3.30
                                 7.58
                                       5.64
                                              3.30
                                                     3.30
                                                           4.86
                                                                  5.05
                                                                         2.72
                                                                               3.89
                                                                                      6.61
    [8149]
             5.25
                   6.80
                          5.44
                                 6.80
                                       6.03
                                              4.86
                                                     7.97
                                                           6.41
                                                                  5.64
                                                                         5.64
                                                                               4.08
                                                                                      3.11
##
    [8161]
             7.58
                   4.67
                          2.33
                                 4.86
                                              7.19
                                                     4.86
                                                           4.86
                                                                  5.05
                                                                        7.97
                                                                               6.41 11.66
##
                                       7.78
                                 5.83
                                       3.50
                                                     6.22
                                                           5.05
                                                                  3.50
                                                                         5.83
##
    [8173]
             6.41
                   9.52
                          8.16
                                              5.25
                                                                               5.44
                                                                                      6.80
    [8185]
             7.19
                   4.67
                          7.39
                                 7.58
                                       7.00
                                              6.61
                                                     4.67
                                                           6.61
                                                                  5.05
                                                                         5.64
                                                                               5.64
                                                                                      4.47
##
##
    [8197]
             6.22
                   6.41
                          5.64
                                 4.28
                                       4.67
                                              5.64
                                                    7.39
                                                           4.28
                                                                  3.69
                                                                         4.28
                                                                               4.47
                                                                                      5.44
                                 6.80
                                                                  7.39
                                                                         8.75
##
    [8209]
             8.16
                   6.41
                          9.52
                                       1.36
                                              7.97
                                                     8.16
                                                           9.72
                                                                               6.41
                                                                                      6.03
                                                                               3.89
##
    [8221]
             4.47
                   7.78
                          8.36
                                 7.19
                                       6.80
                                              8.94
                                                     5.05
                                                           5.64
                                                                  5.25
                                                                         6.80
                                                                                      4.28
                                                     7.97
                                                                               7.58
                                                                                      7.97
    [8233]
             9.14 11.08
                          5.64
                                 8.94
                                       8.55
                                              7.19
                                                           4.47
                                                                  3.69
                                                                         6.41
##
##
    [8245]
             6.61
                   9.14
                          7.39
                                 8.55
                                       6.61
                                              4.86
                                                     4.28
                                                           5.64
                                                                  4.08
                                                                         4.67
                                                                               3.89
                                                                                      2.92
                                       7.19
                                              6.22
                                                     5.05
                                                           7.00
                                                                  5.05
                                                                         6.61
                                                                               8.36
                                                                                      6.22
##
    [8257]
             3.11
                   8.36
                          7.19
                                 7.78
                   8.16
##
    [8269]
             4.47
                          5.64
                                 6.61
                                       7.39
                                              7.78
                                                     7.19
                                                           6.80
                                                                  3.69
                                                                         4.28
                                                                               5.64
                                                                                      3.69
##
    [8281]
             4.28
                   6.22
                          4.86
                                 4.86
                                       8.16
                                              5.25
                                                     5.64
                                                           4.28
                                                                  3.69
                                                                         5.05
                                                                               5.25
                                                                                      8.16
                                                           6.03
                   6.22
                          6.61
                                 7.78
                                       4.86
                                              4.08
                                                     5.05
                                                                  5.05
                                                                         6.22
                                                                               6.22
##
    [8293]
             3.30
                                                                                      8.16
##
    [8305]
             4.47
                   5.05
                          7.19
                                 6.41
                                       6.22
                                              5.83
                                                    8.75
                                                           5.44
                                                                  6.22
                                                                        8.55
                                                                               7.39
                                                                                      6.80
##
    [8317]
                   6.22
                          6.41
                                 6.80
                                       7.19
                                              7.00
                                                     4.86
                                                           5.05
                                                                  4.28
                                                                        5.83
                                                                               6.41
                                                                                      8.75
             6.22
##
    [8329]
             5.44
                   9.14
                          7.19
                                8.36
                                       4.47
                                              4.28
                                                     3.50
                                                           4.67
                                                                 4.86
                                                                        4.67
                                                                               2.72
                                                                                     2.72
```

```
[8341]
             3.69
                   4.86
                          4.67
                                 4.47
                                       4.28
                                              3.89
                                                     4.86
                                                           4.47
                                                                  5.25
                                                                         3.89
                                                                                4.86
##
                                              7.00
                                                     5.44
             5.25
                   5.05
                                       5.64
                                                                  4.86
                                                                         4.86
                                                                                4.08
    [8353]
                          7.39
                                 6.61
                                                           3.69
                                                                                      3.50
##
    [8365]
             4.67
                   2.53
                          3.30
                                 3.69
                                       4.67
                                              3.50
                                                     7.19
                                                            6.41
                                                                  6.80
                                                                         6.80
                                                                                5.05
                                                                                      3.69
    [8377]
                   2.53
                          1.94
                                 2.33
                                       4.08
                                              6.80
                                                     6.80
                                                            4.86
                                                                  2.92
                                                                         3.30
                                                                                2.33
                                                                                      3.89
##
             3.30
##
    [8389]
             2.14
                   5.05
                          1.75
                                 2.33
                                       3.69
                                              2.53
                                                     2.33
                                                            6.41
                                                                  5.05
                                                                         6.80
                                                                                3.69
                                                                                      3.30
             5.83
                   6.22
                          4.67
                                 5.83
                                       3.50
                                              6.61
                                                     5.64
                                                           3.11
                                                                  2.14
                                                                         3.50
                                                                                2.72
                                                                                      6.22
##
    [8401]
##
    [8413]
             5.44
                   6.80
                          7.39
                                 6.03
                                       7.19
                                              6.03
                                                     6.80
                                                            6.22
                                                                  6.80
                                                                         7.19
                                                                                7.78
                                                                                      7.78
                                       7.58
                                                                         7.39
##
    [8425]
             6.03
                   7.39
                          5.44
                                 6.03
                                              8.36
                                                     8.16
                                                           6.61
                                                                  7.00
                                                                                8.36
                                                                                      9.33
##
    [8437]
             8.94
                   9.33
                          7.97
                                 8.94
                                       8.55
                                              8.75
                                                     8.75
                                                           7.58
                                                                  9.14
                                                                         4.86
                                                                                7.78
                                                                                      7.39
                                                                         6.22
##
    [8449]
             8.75
                   7.58
                          6.41
                                 6.80
                                       6.80
                                              7.00
                                                     6.80
                                                            6.22
                                                                  8.16
                                                                                7.78
                                                                                      7.00
##
    [8461]
             7.97
                   8.55
                          9.33
                                 6.03
                                       8.75
                                              4.86
                                                     7.58
                                                            4.86
                                                                  6.03
                                                                         5.44
                                                                                3.69
                                                                                      4.47
             5.05
                          4.86
                                 4.47
                                       5.25
                                              5.44
                                                     8.75
                                                            6.41
                                                                  6.41
                                                                         4.86
                                                                                5.05
                                                                                      7.19
##
    [8473]
                   4.47
##
    [8485]
             6.80
                   7.00
                          7.78
                                 8.75
                                       7.58
                                              9.33
                                                     7.78
                                                           7.97
                                                                  7.58
                                                                         7.19
                                                                                7.19
                                                                                      6.22
    [8497]
             5.05
                   5.05
                          3.50
                                 2.53
                                       3.89
                                              4.08
                                                                  3.69
                                                                         5.83
##
                                                     7.00
                                                            3.11
                                                                                4.47
                                                                                      5.44
    [8509]
             4.47
                   5.64
                          7.39
                                 8.55
                                       6.80
                                              5.83
                                                     6.41
                                                            4.47
                                                                  5.44
                                                                         5.64
                                                                                1.94
                                                                                      2.72
##
##
    [8521]
             3.89
                   5.05
                          4.28
                                 4.47
                                       5.83
                                              7.78
                                                     4.08
                                                            7.00
                                                                  5.44
                                                                         6.61
                                                                                6.80
                                                                                      3.50
                   5.25
                          7.00
                                 5.83
                                       3.89
                                                     5.64
                                                           5.83
                                                                  4.86
                                                                         4.08
                                                                                2.72
                                                                                      4.28
##
    [8533]
             3.30
                                              6.03
##
    [8545]
             4.28
                   4.08
                          4.67
                                 5.05
                                       5.83
                                              5.44
                                                     6.03
                                                            6.03
                                                                  4.86
                                                                         4.67
                                                                                9.91
                                                                                      5.64
    [8557]
                          5.25
                                 4.47
                                                     4.67
                                                           5.05
                                                                  4.08
                                                                         3.69
                                                                                6.61
                                                                                      7.00
##
             4.67
                   7.39
                                       5.83
                                              5.64
##
    [8569]
             7.19
                   4.08
                          4.86
                                 6.22
                                       5.64
                                              3.30
                                                     7.58
                                                            4.28
                                                                  5.83
                                                                         6.03
                                                                                5.25
                                                                                      6.41
                                                                               4.28
##
    [8581]
             7.78
                   4.67
                          5.83
                                 3.89
                                       6.03
                                              5.64
                                                     4.47
                                                            6.03
                                                                  5.44
                                                                         4.08
                                                                                      3.50
    [8593]
             1.75
                   3.30
                          3.30
                                 3.30
                                       5.64
                                              3.50
                                                     4.86
                                                            4.28
                                                                  4.08
                                                                         3.30
                                                                                2.72
                                                                                      3.30
##
             7.19
                          4.28
                                 4.67
                                       6.03
                                              4.86
                                                     7.78
                                                            4.08
                                                                  4.08
                                                                                2.92
                                                                                      4.08
##
    [8605]
                   5.25
                                                                         3.50
    [8617]
                   3.69
                          4.86
                                 5.05
                                       5.25
                                              5.83
                                                            4.28
                                                                  3.89
                                                                         4.67
                                                                                4.08
##
             4.08
                                                     3.30
                                                                                      4.47
                                                                         6.41
##
    [8629]
             5.64
                   5.64
                          5.44
                                 6.03
                                       6.61
                                              8.36
                                                     7.97
                                                            8.55
                                                                  7.19
                                                                                6.41
                                                                                      6.80
##
    [8641]
             5.64
                   5.44
                          7.39
                                 4.28
                                       3.50
                                              4.86
                                                     4.08
                                                           5.05
                                                                  2.72
                                                                         3.89
                                                                                4.28
                                                                                      4.47
##
    [8653]
             5.05
                   5.05
                          3.30
                                 4.47
                                       5.83
                                              6.61
                                                     6.41
                                                            5.64
                                                                  3.11
                                                                         6.61
                                                                                4.67
                                                                                      4.67
                                                     2.72
                                                                                5.44
##
    [8665]
             4.28
                   3.69
                          5.83
                                 7.39
                                       6.61
                                              4.08
                                                            3.30
                                                                  2.53
                                                                         2.72
                                                                                      5.44
##
    [8677]
             6.41
                   4.86
                          4.28
                                 5.44
                                       5.64
                                              4.47
                                                     3.30
                                                            4.08
                                                                  2.72
                                                                         2.14
                                                                                5.83
                                                                                      3.89
##
    [8689]
             3.30
                   4.67
                          4.08
                                 2.53
                                       1.94
                                              5.05
                                                     4.47
                                                            2.92
                                                                  5.05
                                                                         3.50
                                                                                3.11
                                                                                      5.25
##
    [8701]
             4.08
                   5.83
                          3.50
                                 5.05
                                       1.56
                                              5.64
                                                     2.92
                                                           5.25
                                                                  5.05
                                                                         5.44
                                                                                4.67
                                                                                      3.89
##
    [8713] 10.30
                   6.61
                          8.55
                                 5.83
                                       6.61
                                              6.61
                                                     5.64
                                                            3.89
                                                                  8.75
                                                                         7.97
                                                                                3.11
                                                                                      8.94
##
    [8725]
             3.11
                   6.03
                          7.19
                                 4.67
                                       3.30
                                              7.58
                                                     6.41
                                                            7.78
                                                                  8.55 11.08 10.69 12.05
                                       7.78
                                              7.78
                                                     8.75
                                                           5.64
                                                                        7.19
                                                                               7.00
##
    [8737]
             8.36
                   8.94
                          5.83
                                 5.64
                                                                  8.16
                                                                                      8.75
##
    [8749]
             6.80
                   7.19
                          7.78
                                 8.36
                                       8.16
                                              8.75
                                                     7.58 10.11
                                                                  8.94 10.50
                                                                               9.72 11.66
                   8.36
                          7.39
                                 8.94
                                       7.78
                                              7.58
                                                     7.58
                                                           9.33
                                                                  9.33 11.66 11.08
##
    [8761] 11.66
                                                                                      9.91
##
    [8773]
             9.33 11.86
                          9.91
                                 8.36
                                       6.41
                                              6.03
                                                     6.61
                                                           6.03
                                                                  4.08
                                                                         6.03
                                                                               8.75
##
    [8785]
             6.22
                   4.08
                          6.61
                                 7.19
                                       9.91
                                              7.19
                                                     8.94
                                                           8.94
                                                                  9.14
                                                                         9.33
                                                                               8.36
                                                                                      6.80
    [8797]
             4.86
                   9.52 10.69
                                 8.16 11.08
                                              9.52 11.47
                                                            9.14
                                                                  8.94
                                                                         8.36 11.08
##
                                                                                      9.72
                   9.52 13.41
                                 8.36
                                       8.55
                                              8.75 11.86
                                                           7.39
                                                                  7.00
                                                                         9.33
                                                                                5.05 19.83
##
    [8809] 10.69
                          7.39
                                 9.52 11.66
                                                            9.91
                                                                  4.47
                                                                         7.58
##
    [8821] 16.13
                   8.75
                                              7.00
                                                     4.67
                                                                                8.36
    [8833]
             5.64
                   5.83
                          7.58
                                 5.05
                                       8.55
                                              9.91 10.69 11.86
                                                                  9.52
                                                                         7.58
                                                                                8.94
##
                                                                                      4.67
##
    [8845]
             7.19
                   5.83
                          5.83
                                 6.80
                                       4.67
                                              7.19
                                                     5.64
                                                            6.41
                                                                  6.22
                                                                         6.80
                                                                                6.41
                                                                                      5.44
                                                     5.05
                                                                  5.25
                                                                         2.92
##
    [8857]
             6.22
                   4.86
                          5.05
                                 5.64
                                       6.80
                                              6.22
                                                           9.33
                                                                                2.33
                                                                                      7.00
##
    [8869]
             3.89
                   6.03
                          5.44
                                 9.14
                                       7.39
                                              7.58
                                                     7.97
                                                            7.58
                                                                  6.80
                                                                         7.19
                                                                                7.58
                                                                                      8.94
    [8881]
                   5.64
                          5.05
                                 5.83
                                       5.83
                                              6.03 10.50
                                                           5.44
                                                                  3.50
                                                                         3.69
                                                                                5.44
                                                                                      3.89
##
             5.83
##
    [8893]
             5.44
                   3.89
                          3.11
                                 6.03
                                       6.61
                                              6.80
                                                     6.22
                                                            6.80
                                                                  5.44
                                                                         7.00
                                                                                5.64
                                                                                      6.22
                                        2.33
                                                            6.80
                                                                  8.16
                                                                         6.22
                                                                                      5.83
##
    [8905]
             4.28
                   2.92
                          3.69
                                 4.67
                                              3.30
                                                     8.16
                                                                                5.44
                   5.44
##
    [8917]
             5.44
                          5.05
                                 4.86
                                       6.80
                                              6.41
                                                     7.58
                                                           6.22
                                                                  5.44
                                                                         5.44
                                                                                5.44
                                                                                      5.05
##
    [8929]
             6.41
                   5.05
                          5.05
                                 4.47
                                       3.30
                                              6.22
                                                     6.03
                                                           7.78
                                                                  8.94
                                                                         6.80
                                                                                8.94
                                                                                      5.83
                                       5.05
                   4.86 11.86
                                 6.41
                                              9.91
                                                     6.03
                                                           9.52
                                                                  7.78
                                                                         3.69
                                                                                3.30
##
    [8941]
             8.94
                                                                                      6.61
##
    [8953]
             4.08
                   4.86
                          6.41
                                 8.16
                                       7.58
                                              7.39
                                                     6.80
                                                           6.41
                                                                  7.19
                                                                         7.00
                                                                                7.00
                                                                                      5.83
##
    [8965]
                   7.39
                          5.05
                                 7.00
                                       4.28
                                              3.69
                                                     6.80
                                                           6.80
                                                                  3.11
                                                                         4.47
                                                                                3.50
                                                                                      5.83
             5.83
##
    [8977]
             4.08
                   4.08
                          4.28
                                 3.50
                                       4.47
                                              9.14
                                                     6.80 10.89 11.47 11.86
                                                                               9.72
                                                                                      7.78
```

```
[8989]
            9.33
                   6.80
                         8.16
                               8.36
                                      5.64 8.55 6.61 5.83 4.86
                                                                      3.69
                                                                             5.05
                                                          6.41
##
                   5.64
                         5.64
                                7.00
                                      5.44 11.27
                                                   3.30
                                                                7.97
                                                                       5.64
    [9001]
            7.00
                                                                             7.00
                                                                                    5.64
    [9013]
##
            7.97
                   6.22
                         8.55
                                7.39
                                      6.41
                                             6.22
                                                   7.00
                                                          6.22
                                                                6.80
                                                                       7.39
                                                                             7.78
    [9025]
                         8.94
                                7.39
                                      6.80
                                             7.00
                                                   5.05
                                                          2.72
                                                                3.89
                                                                       7.00
                                                                             5.44
                                                                                    2.72
##
            8.75
                   6.41
##
    [9037]
            4.28
                   3.50
                         5.25
                                3.50
                                      5.05
                                             5.25
                                                   5.83
                                                          6.03
                                                                5.83
                                                                       5.83
                                                                             7.00
            5.25
                         6.61
                                7.19
                                      5.64
                                             6.03
                                                   7.00 10.69 10.50
                                                                       8.16 11.08 10.50
##
    [9049]
                   8.16
                                6.22
##
    [9061]
            8.36
                   7.19
                         6.22
                                      7.39
                                             7.78
                                                   6.03 5.44
                                                                5.25
                                                                       6.80
                                                                             6.03
                                                   9.33 11.86
##
    [9073]
             5.83
                   5.25
                         6.22
                                4.86
                                      9.91 10.30
                                                                8.36 10.30
                                                                             9.52
                                                                                    6.80
##
    [9085]
            7.39
                   7.00
                         7.00
                                6.22
                                      6.03
                                             3.89
                                                   5.44
                                                          6.61
                                                                7.97
                                                                       6.22
                                                                             4.28
                                                                                    7.19
##
    [9097]
             4.86
                   5.44
                         5.25
                                7.00
                                      8.94
                                             6.41
                                                   6.61
                                                          5.64
                                                                8.75
                                                                       6.61
                                                                             5.83
                                                                                    8.36
##
    [9109]
             5.83
                   6.41
                         6.80
                                7.00
                                      6.22
                                             4.67
                                                   5.83
                                                          5.05
                                                                5.25
                                                                       4.08
                                                                             6.41
                                                                                    7.97
    [9121]
             6.22
                   4.67
                                4.28
                                      5.05
                                             4.47
                                                   5.44
                                                          5.83
                                                                7.00
                                                                       7.19 10.30
                                                                                    7.78
##
                         3.89
##
    [9133]
            5.44
                   6.41
                         6.03
                                3.50
                                      5.44
                                             5.25
                                                   4.47 10.69
                                                                5.64
                                                                       7.78
                                                                             7.58
                                                                                    7.39
    [9145]
                   7.58
                                5.25
                                             6.03
                                                   8.36
                                                          8.75
                                                                9.14 10.30
##
             6.80
                         8.16
                                      5.64
                                                                             7.78
                                                                                   8.36
    [9157] 10.89
                   8.75
                         9.52
                               9.33
                                      8.36
                                             7.97
                                                   6.03
                                                          6.41
                                                                8.94
                                                                       6.03
                                                                             7.58
                                                                                    5.05
##
##
    [9169]
             4.47 12.83 11.47 11.86
                                      7.78 10.89
                                                   8.36
                                                          9.91
                                                                7.78
                                                                       7.39
                                                                             7.39
                                                                                    7.78
                   6.22
                         6.61
                                6.03
                                      3.30
                                             5.25
                                                   8.94
                                                          5.44
                                                                       6.61
##
    [9181]
            7.39
                                                                8.16
                                                                             7.97 10.30
##
    [9193]
            6.22
                   7.00
                         6.80
                                7.39
                                      4.47
                                             4.67
                                                   3.89
                                                          6.80
                                                                6.03
                                                                       3.50
                                                                             4.67
                                                                                    4.86
    [9205]
                         3.30
                                3.50
                                      4.86
                                             7.19
                                                   7.19
                                                          8.75 11.27
                                                                       9.33
                                                                             9.52
##
            2.53
                   4.28
                                                                                    5.83
##
    [9217]
            6.41
                   8.36
                         7.00
                                8.36
                                      9.52
                                             9.33
                                                   6.22
                                                          8.16
                                                                9.52
                                                                       7.39
                                                                             7.78
                                                                                    6.80
##
    [9229]
            6.61
                   7.39 11.27
                                8.94
                                      9.33
                                             9.14
                                                   9.14
                                                          8.94 11.27
                                                                       9.72 10.11
                                                                                    9.91
    [9241]
            7.39 10.11
                         8.94
                               8.94
                                      8.75
                                             7.39
                                                   8.36
                                                          6.03
                                                                7.97 12.05
                                                                             9.52
##
    [9253]
                   9.91 12.25 12.44 12.05
                                             9.33 10.30
                                                          9.91
                                                                7.19
                                                                      8.94
                                                                             7.97
                                                                                    6.41
##
            8.36
                         7.58
                               9.91
                                      9.33
                                             9.14
                                                   6.61
                                                          7.19
                                                                7.00
                                                                       6.22
##
    [9265]
            7.78
                   9.14
                                                                             9.14
                                                                                    9.33
                         9.91 10.11
                                                          5.64
                                                                7.00
                                                                       4.86
                                                                             1.56
##
    [9277] 10.30
                   8.16
                                      7.39
                                             7.78
                                                   8.16
                                                                                    2.92
##
    [9289]
            2.14
                   6.41
                         7.19
                                3.69
                                      5.05
                                             3.11
                                                   2.53
                                                          1.36
                                                                4.08
                                                                       3.69
                                                                             2.33
                                                                                    3.50
##
    [9301]
            3.69
                   8.36
                         9.91
                                9.14
                                      8.55
                                             7.00
                                                   5.44
                                                          8.36 12.83
                                                                       5.83
                                                                             3.50
                                                                                    4.47
                                4.28
##
    [9313]
            6.03
                   3.50
                         3.11
                                      3.69
                                             3.89
                                                   4.47
                                                          4.67
                                                                3.69
                                                                       6.61
                                                                             6.41
                                                                                    4.67
##
    [9325]
            5.64
                   5.83
                         6.41
                                6.41
                                      5.83
                                             6.03
                                                   6.22
                                                          7.39
                                                                5.83
                                                                       6.61
                                                                             4.86
                                                                                    4.86
##
    [9337]
             3.11
                   3.69
                         3.11
                                2.72
                                      2.14
                                             5.25
                                                   3.50
                                                          5.25
                                                                2.72
                                                                       6.41
                                                                             3.30
                                                                                    3.50
##
    [9349]
             5.25
                   6.03
                         6.80
                                4.86
                                      4.86
                                             4.08
                                                   3.69
                                                          4.67
                                                                1.56
                                                                       6.03
                                                                             5.25
                                                                                    8.94
##
    [9361]
            5.05
                   5.44
                         4.86
                                5.83
                                      6.61
                                            4.67
                                                   3.50
                                                          3.30
                                                                3.89
                                                                       2.53
                                                                             4.67
                                                                                    3.50
##
    [9373]
            3.11
                   2.72
                         7.00
                                7.78 12.63 10.11 15.16 22.94 20.22 13.02 15.55 14.38
    [9385]
                   8.55 11.08
                                      8.75 10.89 12.44
                                                          8.36
                                                                9.33 10.11 10.11
##
           12.44
                                9.14
                                                                                    7.78
##
    [9397]
            5.25
                   2.33
                         1.94
                                4.08
                                      3.30
                                             2.92
                                                   3.89
                                                          3.50
                                                                5.83
                                                                      7.19
                                                                             7.78
                                                                                    7.39
    [9409]
            6.41
                   6.80
                         9.14
                                7.39
                                      7.97
                                             6.80
                                                   5.64
                                                          5.64
                                                                6.61
                                                                       5.25
                                                                             5.64
##
                                                                                    4.47
##
    [9421]
            7.78
                   6.80
                         7.19
                                3.89
                                      5.64
                                             7.00
                                                   6.22
                                                          7.78
                                                                5.44
                                                                       3.50
                                                                             6.61
##
    [9433]
             4.86
                   5.44
                         6.22
                                5.83
                                      4.08
                                             3.69
                                                   3.69
                                                          3.89
                                                                2.92
                                                                       5.25
                                                                             5.83
                                                                                    4.86
    [9445]
             6.80
                   5.44
                         4.28
                                2.33
                                      3.30
                                             3.30
                                                   5.05
                                                          4.67
                                                                4.08
                                                                       2.14
                                                                             3.50
                                                                                    3.30
##
            2.92
                                                                       3.89
                   2.72
                         3.89
                                3.89
                                      4.28
                                             2.92
                                                   4.08
                                                          1.17
                                                                3.30
                                                                             4.47
                                                                                    4.67
##
    [9457]
                                3.50
                                      5.05
                                             7.19
                                                                5.83
                                                                       6.22
                                                                             4.28
##
    [9469]
            2.72
                   6.03
                         5.44
                                                   4.67
                                                          5.44
                                                                                    5.64
    [9481]
             1.56
                   6.22
                         2.14
                                3.30
                                      4.28
                                             3.11
                                                   4.28
                                                          4.28
                                                                5.05
                                                                       3.69
                                                                             5.64
                                                                                    5.44
##
##
    [9493]
            5.25
                   4.67
                         3.69
                                4.47
                                      2.92
                                             5.05
                                                   3.89
                                                          4.47
                                                                3.89
                                                                       5.25
                                                                             6.41
                                                                                    9.33
                                8.55 10.50 10.30
##
    [9505]
            7.19
                   9.52
                         6.80
                                                   8.75 10.30
                                                                5.83
                                                                       3.11
                                                                             5.05
                                                                                    1.56
##
    [9517]
             4.08
                   1.75
                         2.92
                                4.67
                                      2.92
                                             5.83
                                                   7.39
                                                          6.61
                                                                5.44
                                                                       6.61
                                                                             8.55
                                                                                    8.94
                                             2.33
    [9529]
             7.19
                   8.36
                         6.03
                                4.28
                                      3.69
                                                   4.86
                                                          4.67
                                                                4.86
                                                                       5.44
                                                                             4.28
                                                                                    4.47
##
##
    [9541]
             3.89
                   5.25
                         6.80
                                5.25
                                      5.64
                                             8.36
                                                   5.05
                                                          7.39
                                                                6.61
                                                                       6.41
                                                                             5.83
                                                                                    5.64
                                             7.00
                                                   6.41
                                                          7.00
                                                                5.83
                                                                       9.33
                                                                             4.86
##
    [9553]
             6.80
                   5.83
                         7.19
                                5.05
                                      5.83
                                                                                    5.64
##
    [9565]
            7.19
                   6.03
                         7.39
                                5.83
                                      6.22
                                             6.22
                                                   6.41
                                                          5.05
                                                                5.83
                                                                       4.67
                                                                             4.86
                                                                                    5.25
##
    [9577]
             5.25
                   5.25
                         4.67
                                5.44
                                      6.03
                                             5.64
                                                   4.86
                                                          4.86
                                                                7.58
                                                                       6.03
                                                                             5.44
                                                                                    4.08
                   5.05
                         4.86
                                4.47
                                      3.69
                                             6.03
                                                   6.03
                                                          4.28
                                                                6.03
                                                                       5.44
                                                                             6.41
##
    [9589]
             6.61
                                                                                    5.83
##
    [9601]
             3.30
                   4.08
                         6.22
                                6.61
                                      7.39
                                             7.00
                                                   8.94 11.66
                                                                1.17
                                                                       3.11
                                                                             4.47
                                                                                    2.14
##
    [9613]
                   3.69
                         3.30
                                5.44
                                      4.86
                                             4.08
                                                   3.89
                                                          5.64
                                                                7.00
                                                                       7.00
                                                                             6.80
                                                                                   6.80
             4.67
                                      7.97
##
    [9625]
            8.16
                   4.08
                         5.64
                               7.19
                                             3.50
                                                   7.39
                                                          6.41 6.61 8.75
                                                                             8.36 10.89
```

```
##
    [9637]
             3.30
                    4.47
                          3.50
                                 5.64
                                        3.69
                                               3.69
                                                     4.47 5.05
                                                                   3.89
                                                                         4.67
                                                                                2.72
                                                     3.11 10.11
##
             2.53
                    4.08
                          3.50
                                 3.89
                                        8.75
                                               4.08
                                                                   3.89
                                                                         4.08
                                                                                2.92
                                                                                       2.33
    [9649]
                                                                                       4.08
##
    [9661]
             4.86
                    5.64
                          6.22
                                 7.00
                                        7.39
                                               6.61
                                                     7.19
                                                            5.64
                                                                   5.05
                                                                          2.14
                                                                                6.61
    [9673]
             6.41
                    6.03
                          5.44
                                 6.22
                                        7.78
                                               3.30
                                                     4.67
                                                            2.92
                                                                   5.83
                                                                          1.75
                                                                                5.64
                                                                                       1.75
##
##
    [9685]
             7.19
                    5.64
                          4.47
                                 4.67
                                        6.03
                                               5.25
                                                     6.41
                                                            6.41
                                                                   4.67
                                                                          4.86
                                                                                7.00
                                                                                       6.41
             2.33
                    3.50
                           4.86
                                 7.00
                                        4.86
                                               4.67
                                                     3.89
                                                            6.22
                                                                   6.80
                                                                          6.80
                                                                                4.67
                                                                                       1.56
##
    [9697]
                                        4.86
                                                                          3.89
##
    [9709]
             2.92
                    4.67
                          4.86
                                 4.28
                                               5.44
                                                     4.67
                                                            5.05
                                                                   4.08
                                                                                4.47
                                                                                       4.86
                                        4.28
                                                                   7.97
                                                                          7.97
                                                                                7.39
##
    [9721]
             2.92
                    3.89
                          7.00
                                 5.83
                                               8.55
                                                     6.41
                                                            8.16
                                                                                       4.08
##
    [9733]
             4.08
                    4.67
                          4.28
                                 4.86
                                        3.50
                                               3.50
                                                     4.28
                                                            3.30
                                                                   4.47
                                                                          2.14
                                                                                3.69
                                                                                       3.50
                                                                   3.69
                                                                          5.83
                                                                                2.53
                                                                                       4.28
##
    [9745]
             3.30
                    3.89
                          3.11
                                 4.47
                                        4.28
                                               6.03
                                                     6.41
                                                            6.03
##
    [9757]
             4.67
                    4.67
                           3.69
                                 4.47
                                        4.28
                                               3.30
                                                     4.28
                                                            3.50
                                                                   3.50
                                                                          3.69
                                                                                3.11
                                                                                       3.50
    [9769]
             4.08
                    4.28
                          3.69
                                 6.41
                                        5.64
                                               5.25
                                                     5.25
                                                            7.39
                                                                   4.08
                                                                          5.64
                                                                                5.64
                                                                                       2.53
##
##
    [9781]
             4.28
                    4.86
                          5.83
                                 3.50
                                        2.33
                                               2.72
                                                     5.05
                                                            5.44
                                                                   3.69
                                                                          4.47
                                                                                3.30
                                                                                       7.39
    [9793]
             5.05
                    6.03
                                 5.83
                                        7.00
                                                     5.05
                                                            4.47
                                                                   5.83
                                                                          7.39
                                                                                4.08
##
                           4.47
                                               6.41
                                                                                       6.22
    [9805]
             6.22
                    4.86
                           6.03
                                 5.64
                                        7.58
                                               4.47
                                                     6.03
                                                            4.08
                                                                   5.05
                                                                          4.47
                                                                                3.69
                                                                                       6.22
##
##
    [9817]
             9.72
                    2.14
                           3.50
                                 4.28
                                        2.53
                                               6.03
                                                     5.25
                                                            5.25
                                                                   3.50
                                                                          4.47
                                                                                7.00
                                                                                       4.67
                    5.25
                          5.25
                                 4.86
                                        4.28
                                               2.72
                                                     8.55
                                                            5.44
                                                                   6.41
                                                                          4.28
                                                                                5.83
                                                                                       2.72
##
    [9829]
             5.25
##
    [9841]
             2.33
                    2.14
                           1.75
                                 4.28
                                        4.86
                                               3.50
                                                     2.53
                                                            4.47
                                                                   4.47
                                                                          3.69
                                                                                2.92
                                                                                       2.33
    [9853]
                    3.30
                          4.28
                                 3.30
                                        5.44
                                               4.86
                                                     5.83
                                                            7.00
                                                                   2.92
                                                                         5.05
                                                                                3.50
                                                                                       3.11
##
             2.53
##
    [9865]
             2.72
                    3.50
                          4.86
                                 1.75
                                        4.08
                                               3.50
                                                     3.11
                                                            2.53
                                                                   3.50
                                                                          2.92
                                                                                2.72
                                                                                       2.33
##
    [9877]
             2.72
                    1.75
                          2.14
                                 3.11
                                        2.53
                                               2.72
                                                     5.05
                                                            4.28
                                                                   7.00
                                                                          7.39
                                                                                7.00
                                                                                       7.58
    [9889]
             7.19
                    4.28
                          5.64
                                 3.89
                                        5.25
                                               6.41
                                                     7.00
                                                            5.25
                                                                   7.97
                                                                          6.80
                                                                                7.97
                                                                                       5.05
##
                    4.08
                          5.05
                                 2.92
                                        4.08
                                              7.00
                                                     6.22
                                                            6.22
                                                                   7.00
                                                                          6.41
                                                                                5.64
                                                                                       5.83
##
    [9901]
             5.83
    [9913]
                    5.25
                                        3.50
                                               2.14
                                                     5.44
                                                            6.80
                                                                   7.97
                                                                          4.67
                                                                                3.69
##
             5.64
                          3.11
                                 3.69
                                                                                       5.25
                                               3.89
                                                     4.28
                                                            5.25
                                                                   4.67
                                                                          7.58
                                                                                4.28
##
    [9925]
             3.30
                    3.11
                          3.89
                                 2.72
                                        3.69
                                                                                       5.44
##
    [9937]
             4.08
                    4.28
                          4.86
                                 4.86
                                        5.05
                                               5.25
                                                     3.69
                                                            4.47
                                                                   3.89
                                                                          4.28
                                                                                5.83
                                                                                       4.67
##
    [9949]
             5.64
                    4.67
                          5.44
                                 4.86
                                        5.44
                                               7.00
                                                     4.67
                                                            7.39
                                                                   5.83
                                                                          4.28
                                                                                6.22
                                                                                       3.89
                                        4.28
                                                            3.30
                                                                          3.89
##
    [9961]
             6.03
                    6.22
                          5.44
                                 4.08
                                               4.28
                                                     2.33
                                                                   4.47
                                                                                6.22
                                                                                       3.50
                                                                   3.50
                                                                          4.28
##
    [9973]
             4.86
                    6.22
                           6.80
                                 5.44
                                        7.19
                                               6.41
                                                     8.36
                                                            6.61
                                                                                3.89
                                                                                       5.05
##
    [9985]
             2.72
                    2.92
                          5.64
                                 2.92
                                        5.83
                                               5.64
                                                     5.25
                                                            5.25
                                                                   7.58
                                                                          7.97
                                                                                4.47
                                                                                       5.83
                                        7.19
##
    [9997]
             7.58
                    6.61
                          7.19
                                 6.61
                                               6.03
                                                     5.83
                                                            4.47
                                                                   3.30
                                                                          4.08
                                                                                4.47
                                                                                       1.94
##
   [10009]
             1.75
                    3.11
                          2.92
                                 2.33
                                        2.14
                                               2.14
                                                     5.44
                                                            4.08
                                                                   8.55
                                                                          5.25
                                                                                6.41
                                                                                       6.80
                                                            2.33
                                                                          2.92
                                                                                3.50
##
   [10021]
             9.14
                    7.00
                          5.25
                                 5.83
                                        3.30
                                               3.69
                                                     2.92
                                                                   5.44
                                                                                       5.05
                                                                   4.08
   [10033]
                          2.72
                                 4.47
                                        5.44
                                               4.08
                                                     2.92
                                                            2.92
                                                                          3.69
                                                                                3.89
             4.08
                    4.08
                                                                                       4.86
##
   [10045]
             4.28
                    4.47
                          5.05
                                 6.41
                                        2.53
                                               3.69
                                                     3.50
                                                            4.28
                                                                   3.30
                                                                          4.47
                                                                                4.86
                                                                                       4.28
   [10057]
             4.28
                    3.11
                          5.05
                                 3.30
                                        3.50
                                               4.67
                                                     5.83
                                                            5.83
                                                                   6.03
                                                                          6.03
                                                                                4.67
                                                                                       4.47
##
   [10069]
             5.83
                    3.69
                          4.86
                                 4.08
                                        3.69
                                               3.69
                                                     5.44
                                                            4.47
                                                                   6.22
                                                                          5.05
                                                                                5.25
                                                                                       3.50
   [10081]
             4.47
                    3.30
                          4.28
                                 4.28
                                        4.08
                                               6.41
                                                     5.44
                                                            4.86
                                                                   4.08
                                                                          5.83
                                                                                6.22
                                                                                       5.44
##
   [10093]
             4.67
                    3.89
                          2.53
                                 2.92
                                        4.47
                                               3.89
                                                     3.69
                                                            3.30
                                                                   4.47
                                                                          4.28
                                                                                4.86
                                                                                       3.89
##
   [10105]
                                                                          7.39
             4.28 11.08
                          4.47
                                 5.83
                                        5.83
                                               5.83
                                                     6.22
                                                            5.05
                                                                   7.39
                                                                                5.83
                                                                                       6.80
##
   [10117]
                          4.47
                                 1.94
                                        3.69
                                               3.11
                                                     4.28
                                                            4.08
                                                                   3.69
                                                                          4.67
                                                                                5.25
             4.47
                    2.92
                                                                                       3.89
   [10129]
             4.86
                   5.05
                          3.11
                                 4.28
                                        4.28
                                               4.28
                                                     2.14
                                                            4.28
                                                                   2.53
                                                                          7.58
                                                                                6.61
                                                                                       7.00
##
##
   [10141]
             5.25
                    4.86
                          3.30
                                 3.30
                                        5.64
                                               5.64
                                                     3.89
                                                            4.08
                                                                   7.39
                                                                          7.97
                                                                                2.53
                                                                                       8.94
                    2.92
                          5.64
                                                                   4.47
                                                                          5.25
##
   [10153]
             4.28
                                 6.03
                                        5.05
                                              7.97
                                                     5.83
                                                            8.16
                                                                                7.39
                                                                                       9.52
                                                                          5.25
                                                                                4.08
   [10165]
             7.78
                    3.50
                           3.30
                                 6.80
                                        7.19
                                               4.86
                                                     7.39
                                                            6.80
                                                                   6.61
                                                                                       7.97
                                               2.72
  [10177]
             5.05
                    4.28
                          5.83
                                 4.28
                                        5.64
                                                     3.11
                                                            2.33
                                                                   2.53
                                                                          2.92
                                                                                4.47
                                                                                       3.30
##
##
   [10189]
             4.67
                    3.30
                           3.89
                                 4.86
                                        5.64
                                               4.08
                                                     5.64
                                                            5.25
                                                                   3.89
                                                                          5.05
                                                                                4.86
                                                                                       3.11
                    5.25
                                               2.14
                                                     2.33
                                                            4.47
                                                                          4.08
                                                                                4.28
                                                                                       5.05
   [10201]
             4.47
                           4.47
                                 5.44
                                        4.67
                                                                   4.67
   [10213]
             4.86
                    5.25
                           4.86
                                 3.30
                                        4.08
                                               5.44
                                                     4.86
                                                            3.89
                                                                   4.67
                                                                          6.03
                                                                                5.05
                                                                                       6.80
                                                     7.00
   [10225]
             5.64
                    6.41
                           6.80
                                 5.25
                                        4.47
                                               5.83
                                                            6.41
                                                                   7.19
                                                                         8.36
                                                                                4.86
                                                                                       4.67
                           6.03
## [10237]
             4.86
                    5.64
                                 8.75
                                        7.39
                                               5.44
                                                     5.64
                                                            6.22
                                                                   8.36
                                                                         7.78
                                                                                7.97
                                                                                       5.64
## [10249]
             4.67
                    8.75
                           6.41
                                 6.03
                                        5.83
                                               7.97 11.66
                                                            8.55
                                                                   7.97 15.75 10.11
                                                                                       9.33
## [10261]
             8.55
                    7.39
                          8.36
                                 5.05
                                        8.94
                                               8.75
                                                     7.58
                                                            6.80
                                                                   6.03
                                                                         5.05
                                                                                5.83
                                                                                       6.61
## [10273]
             5.25
                    4.67
                          6.03
                                 4.47
                                        4.86
                                               5.05
                                                     6.61
                                                            5.64
                                                                   6.22
                                                                         6.80
                                                                                6.80
                                                                                       6.61
```

```
## [10285]
             6.80
                   6.41
                          8.94
                                2.92
                                       3.50
                                             4.08
                                                   5.05 4.67
                                                                 5.64
                                                                       6.80
                                                                              5.25
                                                                                     5.25
  Γ10297]
             6.22
                   6.03
                          7.58
                                9.14
                                       6.80
                                             8.75
                                                    7.78 10.69
                                                                 8.16
                                                                       7.78
                                                                              7.39
                                                                                     7.78
                                                                              5.25
  Γ103097
             7.58
                   6.03
                          4.86
                                4.08
                                       5.05
                                             4.47
                                                    4.28
                                                          5.44
                                                                 7.39
                                                                        3.30
                                                                                     5.64
  [10321]
             5.44
                   5.83
                          5.25
                                6.41
                                       9.52
                                             5.44
                                                    7.19
                                                          7.00
                                                                 4.86
                                                                        5.25
                                                                              7.00
                                                                                     3.30
   [10333]
             7.58 10.11 10.30
                                7.97
                                       9.52
                                             7.19
                                                    7.19
                                                          5.05
                                                                 7.39
                                                                        6.03
                                                                              5.05
                                                                                     2.72
  [10345]
             6.41
                   4.08
                          5.05
                                7.00
                                       4.28
                                             3.50
                                                    4.08
                                                          1.94
                                                                 2.53
                                                                        2.33
                                                                              3.30
                                                                                     4.08
##
                                       4.67
                                                          5.05
                                                                       7.39
  Γ10357]
             5.25
                   5.64
                          4.86
                                5.64
                                             5.44
                                                    6.41
                                                                 6.80
                                                                              7.78
                                                                                     6.61
                                             9.91
## [10369]
             7.19
                   6.80
                          4.47
                                5.25
                                       6.61
                                                    8.75
                                                          5.83
                                                                 8.55
                                                                        5.44
                                                                              7.00 10.30
                                                    7.19
##
   Γ103817
             9.72
                   8.16
                          7.39
                                6.61
                                       5.64
                                             4.08
                                                          8.16
                                                                 8.36
                                                                       7.19
                                                                              9.33
                                                                                     9.33
           11.86 11.66 14.97 10.89 10.11 17.49 12.44 18.86
                                                                 7.19 13.02 12.25 12.25
##
   [10393]
   [10405]
             7.97 15.36
                          8.94 12.05
                                       9.33
                                             8.36
                                                    6.41
                                                          8.55
                                                                 8.75
                                                                        9.33 12.05
                                                                                     8.94
                                                          7.00
   [10417]
             9.72
                   9.14
                          7.58
                                8.55
                                       8.16
                                             9.52
                                                    5.64
                                                                 4.86
                                                                        5.83
                                                                              5.25
                                                                                     6.41
##
   [10429]
             4.86
                   5.25
                          5.83
                                6.03
                                       5.64
                                             4.86
                                                    5.44
                                                          5.64
                                                                 5.44
                                                                        5.25
                                                                              4.86
                                                                                     7.97
             6.80
                   7.19
                          7.39
                                       5.25
                                             7.00
                                                    7.58
                                                                 8.94
                                                                        7.00
                                                                              5.83
##
  [10441]
                                8.16
                                                          6.61
                                                                                     7.19
   [10453]
             6.61
                   7.58
                          6.03
                                2.53
                                       3.11
                                             3.50
                                                    5.44
                                                           4.28
                                                                 5.83
                                                                        4.86
                                                                              5.05
                                                                                     6.03
   [10465]
           10.69
                   7.00
                          8.55 10.50
                                       9.52
                                             9.52 11.86
                                                          7.97 16.72 16.52
                                                                              8.16
                                                                                     6.61
             6.41
                   7.39
                          7.00
                                5.25
                                       9.33 12.05
                                                    7.39
                                                          5.83
                                                                 4.86
                                                                        3.89
                                                                              5.25
##
   [10477]
                                                                                     3.11
   [10489]
             2.14
                   3.69
                          4.47
                                3.89
                                       1.75
                                             2.92
                                                    1.94
                                                          1.75
                                                                 6.22
                                                                        7.19
                                                                              4.67
                                                                                     4.28
  [10501]
                                3.89
                                       2.72
                                             2.92
                                                    3.30
                                                          7.00
                                                                 5.25
                                                                        6.41
                                                                              6.22
             5.44
                   6.61
                          5.44
                                                                                     7.19
## [10513]
             8.16
                   6.41
                          6.22
                                5.64
                                       7.58
                                             6.03
                                                    7.58
                                                          3.50
                                                                 2.14
                                                                        1.17
                                                                              5.25
                                                                                     3.11
                                5.64
                                       2.72
## [10525]
             2.92
                   3.50
                          2.14
                                             1.94
                                                    3.11 13.02
                                                                 4.28
                                                                        1.36
                                                                              3.50
                                                                                     7.19
## [10537]
             5.83
                   5.83
                          5.64
                                5.25
                                       2.92
                                             2.33
                                                    3.69
                                                          3.89
                                                                 4.28
                                                                        6.03
                                                                              2.72
## [10549]
                                                          6.41
                          3.30
                                2.33
                                       3.11
                                             4.67
                                                    5.44
                                                                 5.64
                                                                        5.25
                                                                              7.00
                                                                                     7.97
             3.89
                   1.94
                          8.94
                                6.61
                                       9.52
                                             6.61
                                                    7.00
                                                          4.86
                                                                 4.47
                                                                        6.41
##
   Γ10561]
             6.22
                   6.41
                                                                              3.50
                                                                                     6.41
                                                    5.44
                                                                       7.78
                   2.33
                          5.64
                                6.61
                                       6.03
                                                          6.61
                                                                 5.64
##
   [10573]
             4.08
                                             7.00
                                                                              8.94 10.69
   Γ105857
             8.55
                   7.00
                          6.03
                                6.03
                                       3.89
                                             4.67
                                                    6.41
                                                          4.08
                                                                 3.30
                                                                       1.75
                                                                              4.86
                                                                                    7.58
   [10597]
             7.00 10.69
                          5.64
                                8.55 15.36 14.19 18.66 12.05 10.69 12.05 17.11 11.66
##
                                             3.89
##
   [10609]
           14.58 15.55
                          6.61
                                2.33
                                       4.86
                                                    4.47
                                                          2.53
                                                                 2.92
                                                                        3.50
                                                                              3.50
                                                                                     3.11
                                                                       7.39
                                                                                    8.75
   [10621]
                   3.69
                          5.44
                                3.89
                                       5.83
                                            2.92
                                                    3.69
                                                          6.41
                                                                 5.83
                                                                              6.80
##
             1.17
   [10633]
             9.14 16.33 12.05 15.16
                                       9.33 12.25 12.25
                                                          8.75
                                                                 1.56
                                                                        7.00
                                                                              5.05
                                                                                     7.39
##
   [10645]
             7.19
                   7.97
                          8.16
                                7.39
                                       5.83 12.25
                                                    7.97
                                                          7.00
                                                                 7.78
                                                                        6.22
                                                                              6.03
                                                                                     7.78
##
   [10657]
             3.50
                   5.25
                          6.22
                                5.44
                                       7.39
                                             6.41
                                                    5.64
                                                          8.55
                                                                 6.41
                                                                        7.97
                                                                              7.78
                                                                                     8.55
                                                    4.28
                                                                 5.05
                                                                        4.67
   [10669]
             6.61
                   6.41
                          7.58
                                4.86
                                       5.83
                                             3.89
                                                           4.67
                                                                              4.86
                                                                                     6.22
   [10681]
                          5.25
                                5.64
                                       4.28
                                             3.50
                                                    7.00
                                                           4.86
                                                                 4.08
                                                                        5.05
                                                                              7.39 11.66
             5.05
                   5.05
   [10693]
             8.94
                   6.03
                          8.94
                                6.03
                                       8.36
                                             7.97
                                                    5.83
                                                          9.33
                                                                 6.03
                                                                        5.83
                                                                              6.22
                                                                                     4.47
## [10705]
             8.75
                   6.41
                          7.39
                                4.86
                                       8.16
                                             7.00
                                                    6.80
                                                          7.19
                                                                 8.16
                                                                        6.61
                                                                              7.97
                                                                                     6.61
  Γ10717]
             8.36
                   5.83
                          8.16
                                7.97
                                       8.94
                                             6.80
                                                    5.25
                                                          6.22
                                                                 9.14
                                                                       8.94
                                                                              7.97
  [10729]
             9.33
                   9.52 10.30 10.30
                                       7.97
                                             7.19 10.50
                                                          9.52
                                                                 6.03
                                                                        9.33
                                                                              8.16
                                                                                     6.22
##
   [10741] 10.30
                   9.33
                          7.19
                                6.41
                                       4.47
                                             6.03
                                                    4.28
                                                          3.89
                                                                 3.69
                                                                        6.41
                                                                              5.64
                                                                                     6.41
                                                                 5.05
  [10753]
             3.11
                   6.61
                          7.00
                                7.39
                                       6.03
                                             5.83
                                                    5.83
                                                          7.78
                                                                        4.47
                                                                              3.89
                                                                                     6.80
##
   [10765]
                          5.44
                                5.05
                                       6.41
                                                    3.89
                                                          5.64
                                                                 3.50
                                                                        7.19
                                                                              4.28
                                                                                     4.08
             4.47
                   3.50
                                             5.44
  [10777]
             7.19
                   3.50
                          5.25
                                8.16
                                       4.86
                                             5.64
                                                    4.28
                                                          3.30
                                                                 5.25
                                                                        4.08
                                                                              5.25
                                                                                     5.05
##
##
   Γ107897
             6.22
                   4.67
                          5.64
                                7.19
                                       5.83
                                             8.55
                                                    5.05
                                                          6.03
                                                                 5.44
                                                                        3.50
                                                                              3.69
                                                                                     3.11
  [10801]
                   4.86
                                5.25
                                             4.86
                                                                 6.80
                                                                        3.69
                                                                              7.00
##
             5.83
                          3.89
                                       5.44
                                                    6.41
                                                          6.41
                                                                                     3.50
                                       4.28
  [10813]
             3.89
                   3.89
                          4.28
                                2.92
                                             6.22
                                                    3.30
                                                          6.22
                                                                 4.28
                                                                        2.92
                                                                              4.08
                                                                                     6.80
                                       7.00
                                             7.19
                                                    7.97
                                                                 7.19
                                                                        5.25
                                                                              7.00
## [10825]
             7.39
                   8.16
                          7.39
                                8.55
                                                          5.83
                                                                                     3.69
##
   [10837]
             3.30
                   6.22
                          5.64
                                4.86
                                       5.44
                                             6.03
                                                    3.11
                                                          5.05
                                                                 6.03
                                                                        6.41
                                                                              6.80
                                                                                     7.00
                          5.05
                                6.03
                                             4.86
                                                    6.80
                                                          5.05
                                                                 6.41
                                                                        4.67
                                                                              3.30
                                                                                     5.83
##
   [10849]
             6.41
                   6.61
                                       6.41
  [10861]
             8.16
                   7.58
                          8.16
                                5.83
                                       7.58
                                             7.39
                                                    6.61
                                                          7.97
                                                                 5.25
                                                                        6.03
                                                                              6.22
                                                                                     4.67
## [10873]
             6.41
                   6.03
                          6.80
                                6.61
                                       5.25
                                             5.05
                                                    4.67
                                                          5.44
                                                                 4.47
                                                                        4.67
                                                                              3.69
                                                                                     5.64
## [10885]
             6.41
                   7.39
                          5.64
                                3.69
                                       4.67
                                             6.22
                                                    5.83
                                                          5.25
                                                                 4.28
                                                                        3.89
                                                                              5.25
                                                                                     5.25
## [10897]
             4.08
                   3.69
                          4.08
                                4.28
                                       3.69
                                             4.08
                                                    3.50
                                                          3.69
                                                                 3.89
                                                                        4.47
                                                                              7.78
                                                                                     7.78
## [10909]
             5.44
                   5.64
                          4.86
                                5.44
                                       5.44
                                             6.41
                                                    6.03
                                                          5.25
                                                                 4.08
                                                                       5.05
                                                                              4.47
                                                                                     4.08
## [10921]
             4.47
                   4.67
                          7.97
                                6.03
                                      5.83
                                             6.22
                                                    5.44
                                                          3.69
                                                                 5.25
                                                                       4.47
                                                                              4.67
                                                                                    7.19
```

```
## [10933]
             3.89
                   7.00
                         6.22
                               4.47 4.67
                                            5.83 7.58
                                                         7.39
                                                                5.25
                                                                       4.08
                                                                             3.30
  Γ109451
            3.30
                   7.39
                         2.53
                                      5.05
                                             8.16
                                                   3.11
                                                          3.50
                                                                5.44
                                                                       4.28
                                                                             3.30
                                3.11
                                                                                    6.22
  [10957] 11.08
                   4.67
                         6.41
                                4.67
                                      5.25
                                             8.55
                                                   8.16
                                                          5.25
                                                                5.05
                                                                       5.25
                                                                             7.19
                                                                                    6.41
## [10969]
             6.41
                         6.22
                                2.14 13.80
                                             7.19
                                                   6.03
                                                          5.05
                                                                7.97
                                                                       6.41
                                                                             7.19
                                                                                    6.03
                   5.64
## [10981]
            5.25
                   4.86
                         6.61
                                8.55
                                      5.64
                                             5.25
                                                   5.25
                                                          5.83
                                                                3.50
                                                                       3.30
                                                                             4.47
                                                                                    3.69
## [10993]
             3.50
                   7.00
                         5.25
                                4.86
                                      5.44
                                             3.50
                                                   5.64
                                                          4.86
                                                                5.25
                                                                       4.47
                                                                             5.44
                                                                                    8.36
                                      6.03
                                                          3.11
                                                                       6.41
                                                                             5.05
## [11005]
             6.03
                   5.44
                         6.03
                                5.83
                                             7.58
                                                   4.47
                                                                5.83
                                                                                    2.53
                                                          2.92
                                                                       4.86
                                                                                    6.41
## [11017]
             2.53
                   5.44
                         5.64
                                4.08
                                      6.80
                                             3.50
                                                   4.86
                                                                3.30
                                                                             4.28
##
   Γ11029
             5.05
                   6.22
                         3.69
                                5.25
                                      4.08
                                             5.64
                                                   5.44
                                                          5.25
                                                                5.05
                                                                       4.28
                                                                             4.28
                                                                                    4.47
                         5.25
                                      4.28
                                             3.50
                                                   3.69
                                                                3.50
                                                                       3.50
                                                                                    4.47
##
   [11041]
             4.86
                   2.92
                                5.83
                                                          4.67
                                                                             3.50
  [11053]
             5.64
                   6.41
                         4.28
                                2.92
                                      4.47
                                             1.36
                                                   0.19
                                                          2.72
                                                                2.92
                                                                       2.92
                                                                             1.75
                                                                                    1.94
                                      2.72
  [11065]
                   2.92
                         2.92
                                1.94
                                             0.97
                                                   0.78
                                                          1.17
                                                                1.36
                                                                       2.92
                                                                             4.86
                                                                                    0.97
##
             0.00
##
  [11077]
             1.56
                   1.36
                         4.28
                                3.89
                                      1.17
                                             1.94
                                                   0.78
                                                          1.75
                                                                1.36
                                                                       1.56
                                                                             1.17
                                                                                    1.17
                   0.78
                         0.97
                                0.19
                                      1.36
                                                   1.36
                                                          2.72
                                                                2.92
                                                                       5.05
                                                                             5.44
##
   [11089]
             0.00
                                             1.17
                                                                                    6.61
  [11101]
             7.97
                   6.61
                         8.94
                                6.61
                                      7.78
                                            7.58
                                                   7.00
                                                          6.03
                                                                5.83
                                                                       4.86
                                                                             4.67
                                                                                    5.44
   [11113]
             3.50
                   3.30
                         4.08
                               5.25
                                      3.69
                                             5.25
                                                   4.67
                                                          3.69
                                                                4.08
                                                                       6.03
                                                                             6.22
                                                                                    8.55
   [11125] 14.58 14.38 10.89 12.05 13.02 12.05 11.47 13.22 12.44 13.22 11.66 12.44
##
  [11137] 13.61 12.44 14.77 12.63 12.63 12.25 13.22 13.02 11.27 11.27 12.63 14.19
## [11149] 13.22 13.61 12.05 10.89 12.05
                                            7.39
                                                   8.55
                                                          6.80
                                                                7.97
                                                                       7.97
                                                                             7.58
                                                                                    5.44
## [11161]
            4.28
                   4.47
                         4.86
                               3.30
                                      0.78
                                             0.78
                                                   1.56
                                                          0.58
                                                                2.14
                                                                       3.69
                                                                             4.28
                                                                                    3.30
                                      5.25
## [11173]
             4.47
                   4.67
                         7.78
                                7.78
                                             4.86
                                                   6.22
                                                          6.03
                                                                3.11
                                                                       3.30
                                                                             4.28
                                                                                    6.61
## [11185]
            7.78
                   5.83
                         5.83
                                5.64
                                      5.64
                                             3.89
                                                   6.80
                                                          7.39
                                                                5.64
                                                                       5.05
                                                                             7.39
                                      7.58
## [11197]
            8.75
                         9.72
                                7.78
                                             8.55
                                                   4.47
                                                          7.39
                                                                7.78
                                                                       7.19
                                                                             6.22
                                                                                    7.39
                   5.05
## [11209]
             7.00
                         5.25
                                5.44
                                      5.83
                                             8.55 10.89
                                                          6.22 11.86
                                                                       9.72
                   6.61
                                                                             3.69
                                                                                    5.64
                   4.08
                                5.05
                                                   5.44
                                                          5.05
                                                                       5.05
## [11221]
             3.69
                         4.28
                                      5.64
                                             5.05
                                                                4.67
                                                                             5.05
                                                                                    3.50
  Γ112337
             5.64
                   6.61
                         6.03
                                6.61
                                      6.61
                                             6.61
                                                   7.00
                                                          6.03
                                                                7.97
                                                                       8.75 10.89
                                                                                    8.94
## [11245]
             5.64
                   7.00
                         6.22
                                4.47
                                      5.83
                                             3.69
                                                   4.28
                                                          5.05
                                                                2.72
                                                                       5.05
                                                                             5.44
                                                                                    4.86
                                4.08
                                      4.67
                                             7.78
                                                   7.58
## [11257]
             4.28
                   4.28
                         4.28
                                                          8.16
                                                                7.39
                                                                       7.39
                                                                             5.83
                                                                                    4.86
## [11269]
             5.05
                   6.80
                         5.83
                                5.64
                                      6.22
                                            2.92
                                                   6.61
                                                          7.58
                                                                7.39
                                                                       9.14
                                                                             6.61
                                                                                    6.22
  [11281]
             6.80
                   7.00
                         9.72 10.89 11.08 11.66 12.44
                                                          7.58
                                                                9.14 10.30
                                                                             7.19
                                                                                    7.19
  [11293]
             6.03
                   6.61
                         7.58
                                5.05
                                      6.03
                                            5.44
                                                   6.22
                                                          5.44
                                                                5.83
                                                                       7.39 11.66
                                                                                    9.52
##
   [11305]
           11.27
                   8.94 10.30
                                9.91
                                      9.33
                                             7.97
                                                   5.64
                                                          6.03
                                                                9.14
                                                                       8.16
                                                                            4.47
                                                                                    6.22
                                             6.03 12.83
   [11317]
             9.33
                   7.00
                         5.83
                                6.61
                                      4.08
                                                          9.91 10.89
                                                                       9.14 10.89
                                                                                    9.72
  [11329]
                         3.69
                                3.50
                                      3.69
                                             4.47
                                                   4.28
                                                          2.33
                                                                3.30
                                                                       1.17
                                                                             2.72
                                                                                    2.72
##
             8.55
                   5.44
## [11341]
             2.72
                   1.94
                         1.94
                                2.33
                                      3.11
                                             3.69
                                                   3.11
                                                          4.08
                                                                5.64
                                                                       5.64
                                                                             4.86
                                                                                    5.05
                         4.47
## [11353]
             4.28
                   2.72
                                2.92
                                      2.72
                                             3.50
                                                   3.30
                                                          4.08
                                                                3.89
                                                                       4.28
                                                                             3.69
                                                                                    2.92
## [11365]
             3.50
                   2.92
                         2.33
                                2.33
                                      1.36
                                             3.30
                                                   3.69
                                                          3.50
                                                                3.69
                                                                       4.47
                                                                             4.47
                                                                                    4.28
## [11377]
             3.89
                   3.50
                         3.50
                                3.69
                                      3.50
                                             2.33
                                                   2.53
                                                          1.56
                                                                1.94
                                                                       0.00
                                                                             1.17
                                                                                    0.39
  [11389]
             1.36
                   1.36
                         1.56
                                4.08
                                      4.28
                                             5.25
                                                   2.33
                                                          0.78
                                                                2.53
                                                                       3.11
                                                                             1.94
                                                                                    1.56
##
## [11401]
             1.36
                   1.36
                         2.72
                                      1.36
                                             1.56
                                                   2.14
                                                          0.78
                                                                1.75
                                                                       0.19
                                                                             2.14
                                                                                    1.94
                                1.17
## [11413]
                         4.28
                                4.86
                                      6.03
                                             6.03
                                                   5.05
             4.28
                   4.08
                                                          5.44
                                                                4.67
                                                                       2.14
                                                                             3.11
                                                                                    2.14
## [11425]
             0.97
                   1.36
                         2.53
                                1.75
                                      0.78
                                             1.94
                                                   0.19
                                                          0.39
                                                                1.94
                                                                       3.89
                                                                             6.22
                                                                                    5.05
## [11437]
             2.53
                   8.55
                         6.03
                                6.03
                                      5.64
                                             5.83
                                                   4.86
                                                          4.67
                                                                3.50
                                                                       1.75
                                                                             4.08
                                                                                    3.11
                   0.00
                                2.72
                                      0.97
                                                   1.56
                                                          1.56
                                                                       3.69
## [11449]
             2.53
                         0.58
                                             1.36
                                                                2.14
                                                                             4.86
                                                                                    4.28
## [11461]
             5.25
                   4.86
                         5.25
                                4.08
                                      3.11
                                             4.08
                                                   3.11
                                                          0.58
                                                                2.72
                                                                       0.19
                                                                             0.97
                                                                                    0.39
                                      2.14
                                                                       7.39
## [11473]
             0.58
                   0.00
                         0.00
                                0.00
                                             1.94
                                                   3.11
                                                          4.86
                                                                5.05
                                                                             5.44
                                                                                    4.67
##
   [11485]
             3.50
                   3.50
                         1.75
                                0.00
                                      0.58
                                             1.17
                                                   1.75
                                                          1.17
                                                                2.72
                                                                       1.36
                                                                             3.30
                                                                                    1.56
                   0.97
                         2.33
                                4.28
                                      4.28
                                                   4.08
                                                          2.92
                                                                4.67
                                                                       4.86
                                                                             3.30
                                                                                    4.28
  [11497]
             2.33
                                             4.08
  [11509]
             3.89
                   2.72
                         3.30
                                1.56
                                      3.89
                                             3.69
                                                   3.50
                                                          2.72
                                                                0.97
                                                                       2.92
                                                                             3.69
                                                                                    3.69
## [11521]
             3.11
                   3.69
                         4.08
                                6.22
                                      5.83
                                             7.00
                                                   5.83
                                                          4.47
                                                                5.44
                                                                       3.89
                                                                             5.44
                                                                                    4.08
## [11533]
             3.89
                   3.50
                         3.11
                                4.67
                                      3.69
                                             3.69
                                                   4.08
                                                          3.69
                                                                4.86
                                                                       4.28
                                                                             4.67
                                                                                    5.64
## [11545]
             9.52
                   6.41
                         8.16
                                7.39
                                      7.97
                                             5.64
                                                   5.05
                                                          4.28
                                                                5.64
                                                                       4.28
                                                                             2.92
                                                                                    4.28
## [11557]
             2.92
                   3.30
                         4.08
                                4.08
                                      1.94
                                             6.22
                                                   4.67
                                                          7.39
                                                                4.28
                                                                       4.08
                                                                             4.47
                                                                                    2.14
## [11569]
             7.78
                   4.08
                         7.00
                               6.61
                                      5.05
                                             4.86
                                                   3.11
                                                          3.69
                                                                4.86
                                                                     5.64 4.47
                                                                                   7.00
```

```
## [11581]
             6.80
                   6.22
                         7.00 7.78
                                       6.03
                                             6.03
                                                   5.25
                                                          4.86
                                                                 7.78 3.50
                                                                              7.39
                                                                                   7.78
  Г115937
             5.64
                   7.19
                          8.16
                                9.14
                                       4.28
                                             3.69
                                                    1.94
                                                          5.44
                                                                 8.55
                                                                       8.16
                                                                              9.52 12.05
##
  [11605]
                                                                              2.53
             7.58
                   5.83
                          5.44
                                5.05
                                       6.61
                                             6.80
                                                    6.03
                                                          4.47
                                                                 4.08
                                                                        6.03
                                                                                     1.75
  [11617]
                   0.78
                          6.41
                                5.25
                                       2.72
                                             3.30
                                                    3.69
                                                          3.89
                                                                 4.08
                                                                        5.25
                                                                              3.11
                                                                                     7.39
             1.94
##
  [11629]
             3.50
                   2.92
                          2.33
                                3.69
                                       2.92
                                             0.97
                                                    1.56
                                                          0.39
                                                                 0.00
                                                                        0.97
                                                                              0.00
                                                                                     0.00
## [11641]
             1.75
                   0.19
                          0.39
                                2.53
                                       2.53
                                             2.33
                                                    5.64
                                                          5.05
                                                                 8.36
                                                                        5.64
                                                                              6.03
                                                                                     5.44
                                                    2.72
                                                          7.19
                                                                 7.19
  Г11653]
             3.89
                   5.05
                          3.50
                                2.72
                                       1.17
                                             0.97
                                                                        6.41
                                                                              6.61
                                                                                     7.39
                                       9.33
                                                                       7.39
                                                                                     6.61
## [11665]
             6.61
                   6.61
                          6.03
                                5.83
                                             9.33
                                                    6.80
                                                          9.52 10.89
                                                                              8.36
##
   Γ11677
             5.44
                   6.41
                          5.83
                                3.11
                                       3.30
                                             2.14
                                                    1.94
                                                          2.53
                                                                 2.33
                                                                        1.36
                                                                              0.78
                                                                                     4.28
                                                                 3.30
                                                                        3.69
                                                                              5.05
                                                                                     5.25
##
   [11689]
             4.28
                   2.14
                          0.39
                                3.50
                                       3.89
                                             5.44
                                                    6.41
                                                          6.41
   [11701]
             4.67
                   3.89
                          3.89
                                4.47
                                       4.86
                                             4.47
                                                    3.89
                                                           2.53
                                                                 3.89
                                                                        2.72
                                                                              2.33
                                                                                     1.94
                                                    2.92
   [11713]
             2.33
                   2.72
                          5.83
                                7.19
                                       3.50
                                             8.16
                                                          5.25
                                                                 6.03
                                                                        4.08
                                                                                     7.00
##
                                                                              3.11
##
  [11725]
             5.05
                   3.50
                          4.67
                                5.64
                                       6.80
                                             6.22
                                                    5.25
                                                          3.89
                                                                 4.08
                                                                        3.69
                                                                              4.67
                                                                                     2.92
## [11737]
                          6.61
                                       9.33
                                             3.50
                                                    3.30
                                                                        5.83
                                                                              9.33
             3.30
                   4.08
                                8.16
                                                          3.11
                                                                 6.41
                                                                                     7.78
## [11749]
             2.33
                   3.69
                          6.03
                                4.67
                                       4.28
                                             4.67
                                                    5.44
                                                          3.50
                                                                 3.50
                                                                        5.05
                                                                              3.50
                                                                                     5.44
   [11761]
             5.64
                   4.86
                          5.64
                                7.19
                                       8.75
                                             7.78
                                                    7.97
                                                          7.78
                                                                 9.33 10.89
                                                                              7.39
                                                                                     6.03
##
                   4.47
                          6.80
                                9.52
                                       2.72
                                             7.19
                                                    6.22
                                                          5.44
                                                                 6.61
                                                                       7.00
                                                                              6.80
##
   [11773]
             5.83
                                                                                     5.64
   [11785]
             7.39
                   6.41
                          7.97
                                6.03
                                       9.52 11.47
                                                    7.39
                                                          7.00
                                                                 5.83
                                                                        5.64
                                                                              5.83
                                                                                     5.05
  [11797]
                   7.78
                                5.25
                                       5.64
                                             6.03
                                                    5.05
                                                          4.86
                                                                        6.22
                                                                              5.83
##
             5.44
                          4.47
                                                                 5.64
                                                                                     5.05
## [11809]
             8.75
                   9.33 10.11 12.63
                                       9.72
                                             8.36
                                                    6.22
                                                          8.16
                                                                 6.41
                                                                        6.80
                                                                              9.14
                                                                                     7.97
                   5.44
## [11821]
             8.36
                          6.80
                                5.05
                                       5.05
                                             6.41
                                                    4.28
                                                          4.67
                                                                 5.05
                                                                       5.05
                                                                              3.69
                                                                                     6.61
## [11833]
             7.78
                   8.16
                          5.44
                                4.67
                                       6.22
                                             4.28
                                                    5.25
                                                          5.83
                                                                 5.25
                                                                        6.03
                                                                              3.30
                                                                                     6.03
## [11845]
                   4.28
                          3.69
                                3.89
                                       4.67
                                             4.08
                                                    4.47
                                                          5.44
                                                                 7.00
                                                                        3.69
                                                                              6.03
             3.89
                                                                                     3.11
   Γ11857]
                   3.50
                                4.08
                                       3.50
                                             5.44
                                                    4.47
                                                          1.94
                                                                 5.64
                                                                        6.03
                                                                              5.05
##
             2.72
                          3.11
                                                                                     5.05
                                       4.47
                          3.69
                                             3.30
                                                    5.44
                                                                        5.44
##
  [11869]
             3.69
                   4.47
                                3.11
                                                          6.41
                                                                 3.11
                                                                              4.08
                                                                                     4.28
   Γ11881
             1.36
                   4.47
                          5.44
                                5.44
                                       2.72
                                             2.92
                                                    5.05
                                                          4.08
                                                                 5.83
                                                                        4.86
                                                                              5.25
                                                                                     5.44
  [11893]
             3.89
                   5.05
                          4.47
                                7.00
                                       5.44
                                             3.69
                                                    7.78
                                                          7.78
                                                                 7.58
                                                                        6.80
                                                                              7.00
                                                                                     6.41
##
## [11905]
             8.75
                                7.39
                                       9.33
                                             5.25
                                                    7.39
                                                          5.25
                   7.19
                          9.33
                                                                 5.44
                                                                        4.67
                                                                              4.67
                                                                                     3.50
                          5.25
                                                    5.25
                                                                 6.61
                                                                        5.83
## [11917]
             7.39
                   4.08
                                       9.52
                                             7.58
                                                          7.58
                                                                              8.36
                                                                                     6.61
                                3.11
  [11929]
             9.33 10.50
                          7.19
                                5.25
                                       7.00
                                             6.22
                                                    8.75
                                                          6.80
                                                                 9.33
                                                                        7.19
                                                                              6.61
                                                                                     7.78
##
  [11941]
             8.16
                   6.41
                          5.25
                                6.80
                                       4.47
                                             6.03
                                                    5.64
                                                          8.55
                                                                 9.72
                                                                        7.58
                                                                              9.52 11.08
##
   [11953]
             7.78
                   5.44
                          7.78
                                6.80
                                       7.78 14.00 12.05 10.30
                                                                 8.16
                                                                        5.25
                                                                              2.92
                                                                                     4.86
                                                                        5.83
   [11965]
             4.28
                   4.08
                          5.44
                                3.69
                                       3.11
                                             6.22
                                                    7.58
                                                          6.03
                                                                 4.67
                                                                              6.61
                                                                                     7.58
  [11977]
             9.52 12.44
                          7.58
                                8.94
                                       9.33 11.27
                                                    4.28 13.22 10.11 11.86
                                                                              4.08
##
                                                                                     4.28
## [11989]
             6.41
                   6.03
                          6.61
                                2.33
                                       7.19
                                             6.03
                                                    8.16
                                                          1.75
                                                                 4.86
                                                                       3.30
                                                                              2.72
                                                                                     5.83
## [12001]
                   3.69
                          2.14
                                5.64
                                       3.11
                                             4.67
                                                    6.61
                                                          7.00
                                                                 6.22
                                                                       5.64
                                                                              6.22
                                                                                     5.44
             3.11
## [12013]
             6.22
                   3.69
                          4.67
                                3.69
                                       4.86
                                             5.64
                                                    2.92
                                                          5.05
                                                                 5.83
                                                                        3.89
                                                                              4.28
## [12025]
             5.44
                   3.69
                          3.30
                                3.50
                                       1.94
                                             3.30
                                                    2.72
                                                          3.11
                                                                 2.92
                                                                        2.92
                                                                              2.53
                                                                                     2.53
   [12037]
             2.14
                   2.53
                          4.08
                                3.50
                                       6.61
                                             3.89
                                                    6.03
                                                          6.80
                                                                 6.03
                                                                        8.16
                                                                              7.19
                                                                                     4.67
##
                                                                        6.22
  [12049]
             4.86
                   6.03
                          6.03
                                5.44
                                       7.00
                                             5.05
                                                    6.80
                                                          2.33
                                                                 2.92
                                                                              7.97
                                                                                     5.83
##
  [12061]
                          5.64 10.30
                                       7.58
                                             8.36
                                                    8.55
                                                          7.58
                                                                 7.97
                                                                        7.39
                                                                              5.44
             7.00
                   7.00
                                                                                     5.44
## [12073]
             6.03
                   5.64
                          3.11
                                3.69
                                       5.05
                                             3.30
                                                    3.11
                                                          2.53
                                                                 4.47
                                                                        4.67
                                                                              3.11
                                                                                     3.69
                                                                 4.08
                                                                        4.28
## [12085]
             2.33
                   3.11
                          4.67
                                5.25
                                       3.69
                                             4.47
                                                    4.08
                                                          6.80
                                                                              2.72
                                                                                     5.64
                   4.08
                          3.50
                                             4.08
                                                    3.30
                                                                        6.22
                                                                              5.64
## [12097]
             4.86
                                4.67
                                       3.89
                                                          6.41
                                                                 4.47
                                                                                     8.36
## [12109]
             4.28
                   5.83
                          4.47
                                5.83
                                       4.86
                                             6.61
                                                    6.22
                                                          6.41
                                                                 5.83
                                                                        6.03
                                                                              4.86
                                                                                     4.08
                                7.39
                                       4.86
## [12121]
             3.50
                   4.28
                          3.50
                                             4.47
                                                    6.22
                                                          5.44
                                                                 5.64
                                                                        4.08
                                                                              4.08
                                                                                     3.50
##
   [12133]
             5.83
                   5.83
                          5.44
                                5.44
                                       7.97
                                             4.08
                                                    6.22
                                                          7.00
                                                                 6.22
                                                                        6.80
                                                                              7.78
                                                                                     5.25
                   5.83
                          3.50
                                4.47
                                       4.08
                                             4.28
                                                    3.89
                                                          3.89
                                                                 3.89
                                                                        4.08
                                                                              4.28
                                                                                     5.05
  [12145]
             4.86
## [12157]
             3.69
                   4.28
                          5.25
                                4.67
                                       6.03
                                             2.53
                                                    2.72
                                                          2.92
                                                                 4.28
                                                                        3.11
                                                                              3.30
                                                                                     4.08
## [12169]
             3.89
                   7.58
                          6.03
                                3.30
                                       3.50
                                             4.86
                                                    4.86
                                                          4.28
                                                                 3.69
                                                                       5.64
                                                                              5.05
                                                                                     5.25
                   8.75 11.08 12.83
## [12181]
             6.41
                                       8.16
                                             7.58 10.30
                                                          7.39
                                                                       2.92
                                                                              6.22
                                                                                     7.78
                                                                 8.16
## [12193]
             5.64
                   5.25
                          6.61
                                5.83
                                       7.97
                                             4.47
                                                    4.67
                                                           4.47
                                                                 9.52 11.86
                                                                              7.97
                                                                                     6.22
## [12205]
             7.39
                   7.78
                          8.75
                                7.58
                                       9.72
                                             4.86
                                                    6.80
                                                          7.19
                                                                 2.92
                                                                       5.83
                                                                              6.22
                                                                                     4.86
## [12217]
             6.22
                   4.47
                         5.64
                               4.28
                                       5.05
                                             5.25
                                                    4.28
                                                          4.67 5.44 7.39
                                                                             7.58
                                                                                     6.61
```

```
## [12229]
            7.39
                   7.39
                         7.00
                               6.41
                                      5.44
                                            6.22 5.44
                                                         4.86
                                                               4.08
                                                                      5.64
                                                                            4.28
## [12241]
                   6.03
                         3.30
                                2.72
                                      5.25
                                             6.41
                                                   6.61
                                                                6.41
                                                                      8.75
                                                                             6.22
            6.61
                                                         6.80
                                                                                   2.92
## [12253]
            4.08
                   3.30
                         4.28
                                3.50
                                      4.28
                                             3.50
                                                   4.67
                                                         3.50
                                                                3.30
                                                                      3.30
                                                                             4.67
                                                                                   2.92
## [12265]
            5.25
                   4.67
                         3.50
                                3.30
                                      3.89
                                             3.69
                                                   4.08
                                                         2.92
                                                                3.30
                                                                      4.08
                                                                             4.67
                                                                                   3.50
## [12277]
            5.25
                   5.44
                         5.64
                                6.80
                                      5.83
                                             5.64
                                                   3.50
                                                         3.69
                                                                3.89
                                                                      2.14
                                                                             2.53
                                                                                   2.92
## [12289]
            3.89
                   3.69
                         2.92
                                4.08
                                      2.14
                                             3.30
                                                   4.08
                                                         3.89
                                                                4.28
                                                                      4.08
                                                                             4.67
                                                                                   5.25
                                      7.97
## [12301]
            5.64
                   4.47
                         7.00
                                8.16
                                             5.44
                                                   3.30
                                                         5.05
                                                                4.47
                                                                      5.05
                                                                             5.25
                                                                                   6.03
                                      7.78
                                                         7.39
## [12313]
            4.47
                   6.80
                         4.28
                                4.08
                                            8.75
                                                   6.61
                                                                5.64
                                                                      3.50
                                                                             0.97
                                                                                   5.64
##
   [12325]
            4.28
                   5.05
                         4.67
                                5.05
                                      6.80
                                             6.41
                                                   5.44
                                                         6.22
                                                                4.47
                                                                      4.86
                                                                             5.44
                                                                                   5.44
                                                                3.89
                                                                      5.05
##
  [12337]
            3.89
                   3.89
                         3.69
                                5.25
                                      5.64
                                             5.25
                                                   8.94
                                                          4.08
                                                                             3.69
                                                                                   3.30
  [12349]
            3.30
                   4.47
                         6.22
                                5.44
                                      4.67
                                             4.67
                                                   4.28
                                                         5.25
                                                                5.05
                                                                      2.53
                                                                             7.00
                                                                                   6.22
## [12361]
                   7.78
                         6.22
                                5.25
                                      5.25
                                             5.25
                                                   6.61
                                                         7.58
                                                                6.80
                                                                      8.55
                                                                             8.94
            4.86
                                                                                   6.22
## [12373]
            6.61
                   4.86
                         5.44
                                8.16
                                      4.08
                                            7.97
                                                   6.41
                                                         5.64
                                                                6.22
                                                                      5.64
                                                                             6.41
                                                                                   5.64
                                                                6.80
## [12385]
                   5.25
                                6.22
                                            7.19
                                                   6.22
                                                         6.41
                                                                      7.39
                                                                             6.22
            3.89
                         6.61
                                      4.08
                                                                                   6.03
## [12397]
                   5.44
                         3.89
                                4.28
                                      4.67
                                             4.08
                                                   4.47
                                                          4.28
                                                                4.08
                                                                      5.44
                                                                             5.25
                                                                                   4.47
            4.86
   [12409]
            4.47
                   4.47
                         5.83
                                3.30
                                      3.69
                                             5.05
                                                   5.83
                                                          4.86
                                                                6.80
                                                                      6.22
                                                                             9.52 10.30
                         4.86
                                5.05
                                            7.58
                                                   6.80
                                                         5.05
                                                                5.83
                                                                      6.03
##
   [12421] 10.69
                   7.78
                                      7.00
                                                                             5.64
                                                                                  6.41
  [12433]
            4.47
                   3.30
                         4.08
                                4.67
                                      8.75
                                             6.22
                                                   3.11
                                                         5.83
                                                                5.83
                                                                      4.86
                                                                             0.00 11.86
## [12445]
                         8.75
                                9.33
                                      6.41
                                             6.80
                                                   8.75
                                                                      7.00
           10.69
                   8.16
                                                         6.03
                                                                6.61
                                                                             6.61
                                                                                  7.00
## [12457]
            7.19
                   5.44
                         5.05
                                4.28
                                      3.69
                                             3.50
                                                   3.30
                                                         3.50
                                                                4.28
                                                                      4.47
                                                                             6.22
                                                                                   4.47
## [12469]
            5.25
                   4.86
                         3.30
                                4.86
                                      3.30
                                             3.30
                                                   3.11
                                                         2.92
                                                                3.50
                                                                      2.14
                                                                             5.05
                                                                                  6.22
## [12481]
            6.22
                   4.28
                         4.28
                                4.67
                                      3.89
                                             4.67
                                                   7.00
                                                         6.22
                                                                7.58
                                                                      9.52 11.08 10.30
                   8.94
                                6.03
                                      6.03
                                             4.67
                                                   6.80
                                                         6.80
                                                                7.97
                                                                      6.41
                                                                             4.67
## [12493] 11.86
                         8.55
                                                                                   7.58
                   5.25
                         6.03 11.47
                                             8.75
                                                   8.55
                                                         6.80
                                                                6.41
                                                                      6.61
                                                                             7.58
##
   [12505]
            6.03
                                      6.03
                                                                                   4.67
                                      2.92
                                                                7.00
                                                                      6.80
## [12517]
            5.25
                   3.30
                         3.30
                                3.50
                                             4.67
                                                   3.89
                                                         4.47
                                                                             6.03
                                                                                   4.28
  Γ125297
            5.05
                   6.22
                         6.41
                                6.03
                                      4.28
                                             5.83
                                                   6.61
                                                         7.39
                                                                6.22
                                                                      7.39
                                                                             5.64
                                                                                   5.83
  [12541]
            6.80
                   5.64
                         4.67
                                4.47
                                      4.08
                                             5.64
                                                   8.36
                                                         5.64
                                                                4.86
                                                                      5.25
                                                                             4.08
                                                                                   6.03
##
                                                   5.64
## [12553]
            8.55
                   4.86
                         7.19
                                6.03
                                      4.86
                                             2.72
                                                         6.03
                                                                4.67
                                                                      3.89
                                                                             2.14
                                                                                   3.11
## [12565]
            2.53
                   3.30
                         4.28
                                2.72
                                      3.69
                                             3.30
                                                   3.11
                                                         3.69
                                                                3.69
                                                                      3.30
                                                                             4.67
                                                                                   5.44
  [12577]
            7.19
                   5.64
                         5.44
                                5.64
                                      5.05
                                             1.56
                                                   3.89
                                                          4.28
                                                                6.22
                                                                      3.50
                                                                             2.53
                                                                                   3.89
##
   [12589]
            2.72
                   5.83
                         3.50
                                3.50
                                      5.64
                                            4.67
                                                   4.47
                                                          4.28
                                                                5.64
                                                                      3.69
                                                                             4.47
                                                                                   5.83
##
   [12601]
            5.44
                   6.41
                         7.39
                                8.75
                                      6.61 10.11
                                                   9.52
                                                         8.16
                                                                7.00
                                                                      8.16
                                                                             4.86
                                                                                   6.61
                                                                4.28
                                                                      3.89
   [12613]
            6.03
                   6.22
                         7.58
                                8.94
                                      6.41
                                             6.80
                                                   5.83
                                                         5.44
                                                                             7.39
                                                                                   5.64
  [12625]
                   7.19
                         2.33
                                5.83
                                      4.67
                                             5.25
                                                   3.69
                                                         3.11
                                                                      3.30
                                                                             6.22
            6.03
                                                                6.80
                                                                                   4.08
   [12637]
            2.53
                   6.22
                         5.05
                                5.05
                                      6.03
                                            4.47
                                                   4.67
                                                          4.47
                                                                5.05
                                                                      4.28
                                                                             6.22
                                                                                   5.83
                         6.03
## [12649]
            4.47
                   6.61
                                3.69
                                      3.30
                                            4.67
                                                   2.92
                                                         4.28
                                                                5.44
                                                                      4.86
                                                                             4.67
                                                                                   2.53
## [12661]
            4.86
                   6.22
                         3.50
                                1.94
                                      3.30
                                             5.05
                                                   4.47
                                                         6.03
                                                                6.03
                                                                      6.80
                                                                             3.89
## [12673]
            8.75
                   7.39
                         3.11
                                8.55
                                      7.39
                                             3.30
                                                   3.69
                                                         3.89
                                                                5.05
                                                                      2.92
                                                                             4.86
                                                                                   4.86
   [12685]
            3.50
                   3.30
                         4.47
                                6.41
                                      3.30
                                            7.00
                                                   5.64
                                                         7.58
                                                                6.03
                                                                      5.64
                                                                             5.25
                                                                                   6.80
  [12697]
            3.30
                   3.89
                         6.03
                                9.33
                                      6.22
                                            9.91
                                                   5.25
                                                         9.72 10.89 12.63
                                                                             9.91
                                                                                   9.72
##
                         9.91
                                7.00
                                      8.94 10.89
                                                   7.78
  [12709]
            8.94 11.47
                                                         4.47
                                                                5.83
                                                                      5.25
                                                                             6.41
  [12721] 10.11
                   8.75
                         7.39
                                3.50
                                      5.64
                                            7.58
                                                   8.94
                                                         8.55
                                                                6.22
                                                                      4.47
                                                                             4.28
                                                                                   6.03
## [12733]
            4.67
                   4.08
                         5.64
                                4.08
                                      3.11
                                            4.67
                                                   4.86
                                                         4.67
                                                                4.47
                                                                      4.08
                                                                             3.11
                                                                                   8.36
                                                   8.55
                                                                4.47
                                                                      4.08
## [12745]
            7.78
                   8.16
                         8.75
                                8.16
                                      6.41
                                            8.75
                                                          4.86
                                                                            4.47
                                                                                   5.25
## [12757]
            6.22
                   5.25
                         5.25
                                5.25
                                      5.64
                                             5.64 12.63
                                                         5.64
                                                                8.55
                                                                      9.14 12.63
                                      7.78
## [12769] 12.25 11.08 11.47 10.50
                                            8.75
                                                   8.75
                                                         6.03
                                                                6.03
                                                                      8.75
                                                                            8.94
                                                                                  8.94
##
   [12781] 10.69
                   7.39
                         5.83
                                5.83
                                      6.61
                                            7.19
                                                   5.83
                                                         6.03
                                                                4.28 10.69 10.50 11.27
                         7.78
                                8.75
                                      9.52
                                            7.39
                                                   7.00
                                                          4.67
                                                                4.08
                                                                      5.64
  [12793]
            6.61 11.86
                                                                             4.86
                                                                                  5.64
                   5.44
  [12805]
            5.05
                         5.44
                                4.67
                                      7.00
                                            7.39 10.50
                                                         9.52
                                                                9.52 10.30
                                                                             8.75 10.11
                                                         7.97
## [12817]
           11.86
                   9.52 12.44
                                9.91 11.08
                                            9.52
                                                   9.14
                                                                7.78
                                                                      8.36
                                                                             8.75
                                                                                  7.00
                  7.00
                                                         6.80
                                                                6.41
                        9.52 12.25
                                      9.33
                                            7.00
                                                   5.05
                                                                      7.39
                                                                             7.58 11.27
## [12829]
            8.94
## [12841] 12.83 13.80 10.30
                               5.83 11.27
                                            8.16
                                                  7.97
                                                         6.61
                                                                6.22
                                                                      7.19
                                                                            6.41 5.05
## [12853]
            7.19 6.80 4.08
                               3.89
                                     6.41 3.30 6.03
                                                         6.80
                                                                6.41
                                                                      8.94 11.08 10.89
## [12865]
            7.97 11.47 11.08 7.78 8.16 10.50 10.89
                                                         8.94 7.19 8.55 8.55 12.63
```

```
## [12877]
            5.44
                   8.55
                         3.69
                               8.55
                                      9.33
                                            7.97 11.27
                                                         4.67 7.78 8.94 9.52
                   5.64
## [12889]
            5.05
                         5.64
                                6.22
                                      9.52
                                            8.16
                                                   7.58
                                                         7.97
                                                               7.97
                                                                      6.22
                                                                            4.86
                                                                                   5.25
## [12901]
            6.22
                   7.78
                         9.14
                               7.78
                                      8.36
                                            8.36
                                                   6.80
                                                         5.44 10.30 10.69
                                                                             9.14
## [12913]
            7.78
                   5.44
                         6.41
                                4.86
                                      5.83
                                            9.72
                                                   6.61
                                                         4.08
                                                                4.47
                                                                      6.61
                                                                             6.61
                                                                                   6.80
## [12925]
            4.47
                   6.22
                         4.86
                                6.61
                                      5.05
                                            7.78
                                                   5.83
                                                         6.22
                                                                6.41
                                                                      9.33 11.08
                                                                                   9.72
## [12937]
            8.94
                   9.52
                         9.14
                               8.16
                                      5.05
                                            9.14
                                                   8.16
                                                         6.80
                                                                8.16
                                                                      9.33
                                                                            7.19
                                                                                   5.64
                   9.52 11.27
                                7.39
                                      7.97
                                                         8.36 12.05
## [12949]
            7.39
                                            5.44
                                                   7.19
                                                                      6.41 11.86
                               7.78
                                            6.80
                                                                                   6.80
## [12961] 10.30
                   9.14
                         7.19
                                      6.80
                                                   4.08
                                                         4.47
                                                               5.25
                                                                      6.03
                                                                           4.67
##
   Γ129737
            8.16
                   7.19
                         6.61
                                8.94
                                      4.47
                                            6.22
                                                   9.52 10.89 10.11
                                                                      9.33 11.86
                                                                                   9.72
           10.30 11.47 10.30
##
   [12985]
                               7.19
                                      7.19 12.44 12.44
                                                         8.36 12.25
                                                                      9.14
                                                                             8.55
                                                                                   9.14
   [12997]
            6.03
                   5.64
                         5.05
                                4.08
                                      6.61
                                            7.19
                                                   8.55
                                                         6.22
                                                                8.94
                                                                      8.55
                                                                             7.78
                                                                                   5.44
   [13009]
            8.75
                   4.86
                         5.64
                               4.08
                                      4.28
                                            2.72
                                                   3.11
                                                         7.19
                                                                4.67
                                                                      2.53
                                                                             4.47
                                                                                   6.80
##
  [13021]
            6.22
                   8.16
                         7.19
                               7.19 11.66 11.27
                                                   8.75
                                                         3.11
                                                                8.16
                                                                      5.25
                                                                             7.97
                                                                                   9.91
                   3.50
                         4.28
                               3.89
                                            3.30
                                                   5.44
                                                         5.05
                                                                5.83
                                                                      4.28
                                                                             5.64
##
  [13033]
            4.86
                                      6.22
                                                                                   8.16
  [13045]
                   6.61
                         8.55 13.22
                                      4.67 11.86
                                                   7.39
                                                         9.14
                                                                5.83
                                                                      8.94
                                                                             7.00
                                                                                   5.44
            7.19
   [13057]
            3.11
                   3.11
                         4.67
                               5.25
                                      4.28
                                            4.08
                                                   4.67
                                                         3.11
                                                                5.25
                                                                      3.50
                                                                             1.75
                                                                                   2.92
            3.50
                   3.89
                         5.64
                               5.83
                                      5.64
                                            5.25
                                                   6.03
                                                         5.64
                                                                7.78
                                                                      9.91
##
   [13069]
                                                                             8.36 10.30
   [13081] 10.89 11.86
                         8.36
                               8.75 10.30 11.27
                                                   8.55 10.89 10.89 10.11
                                                                             9.52
                                                                                   8.75
                                                                     8.16
## [13093]
            8.36 14.77 10.30 11.27
                                      8.94
                                            9.33
                                                   7.97
                                                         9.14
                                                                8.55
                                                                             8.94
                                                                                   8.94
## [13105]
            8.94 10.30
                         7.00 11.47
                                      8.55
                                            8.75
                                                   3.89
                                                         9.52
                                                                8.94 10.50
                                                                             2.92
                                                                                   5.25
                                                                      7.39
## [13117]
            3.30
                   8.36
                         6.03
                               8.94
                                      9.33
                                            1.94
                                                   5.25
                                                         2.72
                                                                8.16
                                                                             5.25
                                                                                   6.03
            7.00
                   7.58
                         5.44
                               7.78
                                      2.72
                                            5.44
                                                   2.33
                                                         1.94
                                                                7.00
                                                                      5.64
                                                                             4.08
## [13129]
                                                                                   3.69
                                                                      5.05
                         5.83
                               6.61
                                      5.25
                                            6.03
                                                   7.97
                                                         3.69
                                                                7.78
                                                                             6.80
## [13141]
            5.25
                   5.44
                                                                                   4.28
                   5.25
                                2.92
                                      3.69
                                            4.47
                                                   1.94
                                                         3.30
                                                                      6.22
                                                                             4.28
##
  [13153] 10.50
                         1.17
                                                                5.44
                                                                                   3.69
                                                   6.61
                         5.83
                                            4.67
                                                                8.55
                                                                      3.30
                                                                             5.05
##
  [13165]
            2.14
                   5.64
                                5.05
                                      6.80
                                                         3.50
                                                                                   4.08
  Γ131777
            2.72
                   3.11
                         4.86
                                4.67
                                      4.67
                                            3.50
                                                   3.11
                                                         4.08
                                                                2.72
                                                                      4.28
                                                                             2.72
                                                                                   2.72
  [13189]
            2.33
                   2.53
                         4.08
                                4.28
                                      6.61
                                            7.19
                                                   7.19
                                                         1.36
                                                                2.92
                                                                      4.67
                                                                             4.86
                                                                                   3.69
##
## [13201]
            2.33
                   5.25
                         3.50
                                5.64
                                      2.53
                                            2.33
                                                   3.89
                                                         4.86
                                                                2.92
                                                                      4.47
                                                                             4.28
                                                                                   3.30
                                                                      2.33
                                                                             2.92
## [13213]
            3.30
                   3.30
                         4.08
                                3.69
                                      5.44
                                            4.08
                                                   2.14
                                                         3.89
                                                                3.69
                                                                                   5.44
## [13225]
            2.92
                   5.25
                         2.92
                                3.89
                                      4.08
                                            4.86
                                                   6.80
                                                         3.69
                                                                3.89
                                                                      3.50
                                                                             6.03
                                                                                   8.16
  [13237]
            7.00
                   6.22
                         8.75
                                6.03
                                      8.55
                                             6.41
                                                   5.64
                                                         4.67
                                                                7.19
                                                                      5.44
                                                                             5.44
                                                                                   4.08
##
   [13249]
            5.25
                   2.72
                         3.89
                                5.05
                                      4.86
                                            5.25
                                                   6.22
                                                         5.25
                                                                7.78
                                                                      7.00
                                                                             7.58
                                                                                   3.69
                                                         4.86
                                                                      7.00
   [13261]
            6.22
                   5.83
                         6.80
                                6.03
                                      8.55
                                            5.44
                                                   6.22
                                                                7.00
                                                                             5.05
                                                                                   8.36
                                                         6.80
  [13273]
                   6.41
                                6.61
                                      8.36
                                            7.78
                                                   6.22
                                                                4.47
                                                                      6.61
                                                                             5.83
            6.22
                         4.47
                                                                                   5.25
## [13285]
            4.47
                   7.78
                         8.36 12.63
                                      5.05
                                            5.83
                                                   7.00
                                                         3.89
                                                                7.19
                                                                      5.83
                                                                             5.83
                                                                                   4.86
                                                                            5.05
## [13297]
            6.03
                   4.86
                         4.08
                               5.83
                                      7.97
                                            7.00
                                                   3.89
                                                         7.58
                                                                7.39
                                                                      5.44
                                                                                   7.58
## [13309]
            5.44
                   5.44
                         6.41
                               9.52
                                      5.05
                                            7.78
                                                   6.41
                                                         7.97
                                                                7.78
                                                                      7.19 12.25
## [13321]
            7.39
                   8.94
                         9.14 11.08
                                      8.75
                                            8.55 10.69
                                                         5.64
                                                                8.55
                                                                      7.19 11.86
                                                                                   4.47
  [13333]
            3.89
                   2.53
                         2.92
                               8.36
                                      2.72
                                            2.53
                                                   4.86
                                                         2.72
                                                                4.08
                                                                      1.36
                                                                             2.92
                                                                                   1.94
##
            5.25
                   3.89
                         8.94
                               7.00
                                      7.19
                                            7.78
                                                   5.83
                                                         6.22
                                                                9.33
                                                                      9.14
                                                                             6.80
                                                                                   6.03
## [13345]
                                      3.69
                                                   1.94
                                                                      4.47
  [13357]
            5.44
                   4.47
                         6.22
                               3.11
                                            3.89
                                                         1.75
                                                                3.69
                                                                             4.47
                                                                                   5.05
## [13369]
            6.41
                   7.19
                         8.75
                               8.36
                                      9.33
                                            9.33
                                                   5.05
                                                         4.47
                                                                1.36
                                                                      7.58
                                                                             1.94
                                                                                   4.67
## [13381]
            4.28
                   4.67
                         3.30
                               2.92
                                      3.89
                                            5.05
                                                   3.69
                                                         5.05
                                                                3.11
                                                                      3.30
                                                                             5.64
                                                                                   5.05
                   8.55
                                      8.55
                                                   7.39
                                                         7.97
## [13393]
            6.80
                         9.91 10.11
                                            9.72
                                                                8.16
                                                                      5.44
                                                                             5.05
                                                                                   5.64
## [13405]
            5.44
                   5.05
                         5.05
                               5.44
                                      4.86
                                            4.47
                                                   5.64
                                                         4.28
                                                                7.78
                                                                      8.55
                                                                             6.61
                                                                                   6.61
                   7.00
                               7.19
## [13417]
            6.03
                         6.80
                                      6.61
                                            4.08
                                                   4.47
                                                         8.16
                                                                3.30
                                                                      4.86
                                                                             5.05
                                                                                   6.03
##
  [13429]
            5.25
                   6.41
                         6.22
                                2.92
                                      7.97
                                            5.64
                                                   7.78
                                                         8.16
                                                                6.61
                                                                      9.72 10.11
                                                                                   7.00
                   8.55 10.30
                                                   9.72
                                                         7.19 10.30
                                                                      9.52
                                                                             7.97
## [13441]
            6.61
                                8.75
                                      5.05
                                            9.52
                                                                                   7.78
## [13453]
            8.55
                   7.78
                         3.69
                                4.47
                                      8.36
                                            6.61 10.11
                                                         6.22
                                                                6.03
                                                                      5.25
                                                                             5.83
                                                                                   7.39
## [13465]
            6.41
                   6.61
                         2.92
                                4.47
                                      6.03
                                            6.03
                                                  5.25
                                                         4.47
                                                                2.14
                                                                      2.72
                                                                             0.78
                                                                                   0.58
## [13477]
            0.39
                   0.39
                         2.33
                                0.00
                                      1.56
                                            4.86
                                                   2.92
                                                         3.30
                                                                3.69
                                                                      3.89
                                                                             6.61
                                                                                   2.92
## [13489]
            2.92
                   4.47
                         6.61
                                4.86
                                      6.03
                                           7.58
                                                   8.94
                                                         5.64
                                                               9.33
                                                                      8.36
                                                                             9.91
                                                                                  8.16
## [13501]
            6.22
                   8.55
                         7.58
                               8.75 10.30 11.86
                                                   9.52
                                                         9.52 11.27 12.25
                                                                             6.61 6.61
## [13513]
            4.47
                   6.80
                         6.80 7.19
                                     4.47
                                            4.86
                                                  5.44
                                                         4.86 4.28 6.03
                                                                           5.44 10.50
```

```
## [13525] 13.80 15.75
                         9.72
                                9.33
                                       8.36
                                             6.80
                                                   9.72 10.30 7.39 8.36 7.19
             4.67
                         5.44
                                4.67
                                       5.64
                                             3.50
                                                    7.00
                                                          6.80
                                                                 6.22
                                                                       7.00
   Γ13537]
                   6.03
                                                                             6.80 11.66
             7.39
   [13549]
                   7.58
                          5.64
                                5.83
                                       5.64
                                             6.03
                                                    5.83
                                                          7.00
                                                                 4.86 11.27 11.47
   [13561]
            5.44
                   5.25
                          8.16
                                5.25
                                       2.92
                                             4.47
                                                    5.44
                                                          1.56
                                                                 4.47
                                                                       7.19
                                                                              7.78
                                                                                    3.30
##
   [13573]
             3.11
                   4.86
                          2.92
                                2.33
                                       8.16
                                             4.47
                                                    8.94
                                                          4.08
                                                                 3.89
                                                                       4.08
                                                                              3.69
                                                                                     5.25
             3.69
                   2.33
                          3.30
                                2.72
                                       6.41
                                             2.14
                                                    4.08
                                                          3.69
                                                                 3.30
                                                                       3.11
                                                                              3.30
##
  [13585]
                                                                                    3.11
                   3.50
                                3.30
                                       3.11
                                             3.30
                                                          2.33
  Γ13597]
             1.94
                          4.08
                                                    2.92
                                                                 4.47
                                                                       4.86
                                                                              1.17
                                                                                     2.72
                                             2.14
## [13609]
             1.75
                   2.33
                          4.86
                                2.33
                                       4.86
                                                    4.28
                                                          4.86
                                                                 6.61
                                                                       5.83
                                                                              6.03
                                                                                    5.83
##
   Γ136217
             6.41
                   3.11
                          3.69
                                1.17
                                       1.56
                                             2.53
                                                    1.75
                                                          1.75
                                                                 0.00
                                                                       2.92
                                                                              1.75
                                                                                     0.78
                                                                       8.36
##
   [13633]
             0.00
                   0.00
                          2.33
                                2.33
                                       2.33
                                             3.50
                                                    3.50
                                                          3.89
                                                                 1.36
                                                                              3.30
                                                                                     2.72
   [13645]
             3.69
                   3.30
                          2.14
                                5.83
                                       3.11
                                             3.11
                                                    3.50
                                                          3.30
                                                                 3.30
                                                                       2.92
                                                                              3.50
                                                                                     3.50
   [13657]
                   3.50
                          5.05
                                4.47
                                       3.50
                                             3.30
                                                    3.30
                                                          5.25
                                                                 2.92
                                                                       1.75
                                                                              2.33
                                                                                    4.28
##
             2.92
##
   [13669]
             5.44
                   5.83
                          6.61
                                6.22
                                       7.00
                                             5.44
                                                    4.08
                                                          5.05
                                                                 4.28
                                                                       4.08
                                                                              6.41
                                                                                    4.67
                   8.36
                                7.00
                                             7.78
                                                    8.94 11.27
                                                                 8.36
                                                                       7.00
                                                                              5.44
##
   [13681]
             5.05
                          8.16
                                       6.61
                                                                                     4.86
   [13693]
                   7.58
                          7.39
                                4.67
                                       4.08
                                             7.19
                                                    5.64
                                                          7.58
                                                                 6.03
                                                                       5.25
                                                                              5.25
             3.89
                                                                                    9.52
   [13705]
           11.47
                   9.33
                          7.39
                                8.75
                                       7.58 10.69
                                                    9.33 11.27
                                                                 7.00
                                                                       7.58
                                                                              6.41
                                                                                     7.00
                   6.41
                          4.86
                                7.78
                                       6.41
                                             6.80
                                                    7.39
                                                          6.41
                                                                 6.03
                                                                       5.64
                                                                              7.78
##
   [13717]
            9.33
                                                                                    6.41
   [13729]
            8.75 10.30 15.55 13.02
                                       9.91
                                             7.00
                                                    8.16
                                                          6.61
                                                                 7.58
                                                                       4.86
                                                                              6.22
                                                                                     6.80
   [13741]
                         6.61
                                7.97
                                       6.41
                                             7.00
                                                    5.44
                                                          6.03
                                                                 5.05
                                                                       5.25
            8.36
                   5.83
                                                                              5.25
                                                                                     4.67
  [13753]
            9.52
                   6.61
                          2.92
                                3.89
                                       3.69
                                             6.61
                                                    5.25
                                                          6.61
                                                                 7.00
                                                                       5.25
                                                                              3.89
                                                                                    5.44
                          6.03
## [13765]
             5.44
                   8.94
                                9.52
                                       7.19
                                             9.14
                                                    7.58
                                                          8.16
                                                                 5.44
                                                                       7.78 10.30
                                                                                    7.58
            8.16
                   8.16
                          5.44
                                6.80
                                       6.22
                                             4.67
                                                    5.44
                                                          6.22
                                                                 5.44
                                                                       5.83
                                                                             9.91
  [13777]
## [13789]
                         3.30
                                4.08
                                       4.47
                                             3.50
                                                    5.44
                                                          7.78 10.69
                                                                       6.22 12.05 13.61
             4.67
                   4.86
            9.52
                   9.14
                          6.80 11.08
                                       9.91
                                             9.52
                                                    6.22
                                                          7.39
                                                                 5.83
##
   Γ13801]
                                                                       7.78
                                                                             6.22
                                                                                    7.78
                   8.36
                                       9.72 10.89
                                                    8.55 11.27 10.69
##
   [13813] 11.86
                          8.94
                                7.39
                                                                       9.14 11.66
                                                                                    8.16
   Γ138257
             6.03
                   9.91
                          7.19
                                5.25
                                       7.97
                                             5.44
                                                    4.86
                                                          4.47
                                                                 6.22
                                                                       5.64
                                                                              7.19
                                                                                    8.36
   [13837]
             8.55
                   9.33 10.89 11.86
                                       5.25
                                             6.61
                                                    8.36
                                                          7.39
                                                                 8.55
                                                                       8.75
                                                                              4.28
                                                                                    5.25
##
                                       5.25 11.47
                                                    7.39
##
   [13849]
             4.28
                   6.61
                          5.64
                                4.86
                                                          5.05
                                                                 6.03
                                                                       5.25
                                                                              5.44
                                                                                    8.75
                                                                       5.25
  [13861]
             8.55
                   6.80
                          5.25
                                8.55
                                       7.39
                                             7.39
                                                    6.41
                                                          8.75 10.11
                                                                              4.28
                                                                                     5.64
##
   [13873]
             6.41
                   5.05
                          7.19
                                7.00
                                       7.00
                                             7.19
                                                    7.19
                                                          5.44
                                                                 6.41
                                                                       8.94 10.30
                                                                                     8.55
##
   [13885]
             9.91
                   8.16
                          7.00
                                3.69
                                       6.03
                                             6.80
                                                    7.97
                                                          6.41
                                                                 7.00
                                                                       5.64
                                                                              7.00
                                                                                    6.03
##
   [13897]
             7.97
                   7.78
                          6.41
                                9.91
                                       9.72
                                             5.05
                                                    7.97
                                                          6.41
                                                                 9.14
                                                                       9.91
                                                                              8.16
                                                                                     5.64
                                                                       6.80
   [13909]
             5.83
                   7.39
                          5.05
                                6.03
                                       7.39
                                             6.61
                                                    5.83
                                                          7.39
                                                                 6.61
                                                                              5.25
                                                                                     4.67
   [13921]
                                8.75
                                       8.94
                                             5.44
                                                    6.41
                                                          6.22
                                                                 6.80
                                                                       6.41
                                                                              8.55
             4.28
                   5.44
                          6.03
                                                                                    6.22
   [13933]
             5.05
                   4.08
                          3.89
                                5.25
                                       4.67
                                             5.83
                                                    5.05
                                                          4.86
                                                                 5.44
                                                                       5.25
                                                                              5.83
                                                                                     3.50
## [13945]
            5.05
                   7.00 11.27 10.30
                                       7.97
                                             8.36
                                                    7.39
                                                          7.39
                                                                 6.61
                                                                       5.83
                                                                              5.05
                                                                                    4.28
## [13957]
             2.92
                   4.28
                         7.19
                                8.16
                                       4.67
                                             4.28
                                                    4.28
                                                          4.08
                                                                 3.69
                                                                       4.47
                                                                              5.64
                                                                                    7.19
## [13969]
                   8.36
                          7.78
                                8.75 10.69
                                             9.14
                                                    8.16
                                                          5.64
                                                                 4.47
                                                                       4.08
                                                                              5.05
                                                                                    4.67
             9.14
   [13981]
             5.44
                   4.08
                          3.30
                                3.30
                                       4.08
                                             4.28
                                                    2.14
                                                          2.72
                                                                 3.30
                                                                       6.80
                                                                              3.69
                                                                                    7.00
##
                                                                       5.83
  [13993]
             3.30
                   4.28
                          2.33
                                4.47
                                       6.22
                                             8.75
                                                    6.61
                                                          4.86
                                                                 7.78
                                                                              7.19
                                                                                    9.72
##
   [14005]
                                       6.61
                                             7.00
                                                          6.41
                                                                 7.00
                                                                       8.36
                                                                              5.64
             6.80 10.30
                          9.14
                                7.19
                                                    7.00
                                                                                    7.00
  [14017]
             5.44
                   6.22
                         7.39
                                7.39
                                       5.83
                                             7.00
                                                    5.44
                                                          5.25
                                                                 3.89
                                                                       3.89
                                                                              3.89
                                                                                    5.25
                                                    5.64
  [14029]
             4.86
                   5.64
                          2.92
                                5.05
                                       4.08
                                             8.16
                                                          6.22
                                                                 7.58
                                                                       9.14
                                                                              7.39
                                                                                    6.41
                   7.58
                          7.00
                                                                 3.30
##
  [14041]
             8.36
                                5.83
                                       7.58
                                             3.50
                                                    3.69
                                                          2.72
                                                                       5.44
                                                                              4.08
                                                                                    6.22
                                                                       8.94
## [14053]
             3.50
                   2.92
                          6.41
                                6.22
                                       8.75
                                             9.14
                                                    8.55
                                                          8.94
                                                                 8.75
                                                                              8.55
                                                                                    7.78
                                                          7.19
                                                                       5.25
## [14065]
             6.41
                   6.80
                          5.83
                                6.41
                                       4.67
                                             6.22
                                                    8.94
                                                                 6.03
                                                                              5.05
                                                                                    5.83
##
   [14077]
             3.69
                   3.50
                          4.67
                                5.05
                                       4.67
                                             4.86
                                                    4.67
                                                          5.05
                                                                 6.22
                                                                       6.80
                                                                              4.86
                                                                                    8.36
   [14089]
                          7.00
                                6.80
                                             6.03
                                                    5.64
                                                          6.80
                                                                 8.75
                                                                       7.39
                                                                              6.22
             7.00
                   7.78
                                       5.64
                                                                                    6.03
  [14101]
             6.41
                   7.97 10.50
                                9.91
                                       9.14
                                             7.97 10.50 11.66
                                                                 9.91
                                                                       6.61
                                                                              8.16
                                                                                    8.16
                                       3.50
## [14113]
            10.30
                   8.94
                          8.16
                                5.44
                                             4.08
                                                    4.08
                                                          4.86
                                                                 6.61
                                                                       5.44
                                                                              4.47
                                                                                     4.47
## [14125]
            5.83
                   7.00
                          6.61
                                5.83
                                       7.19
                                             5.64
                                                    5.83
                                                          6.03
                                                                 5.25
                                                                       4.86
                                                                              7.00
                                                                                    5.44
## [14137]
             4.86
                   4.67
                          4.86
                                9.14
                                       7.78
                                             5.44
                                                   8.16
                                                          6.80
                                                                 7.19
                                                                       7.19
                                                                              5.25
                                                                                    6.61
## [14149]
             6.22
                   7.00
                         7.00
                                6.61
                                       6.03
                                             6.03
                                                    6.22
                                                          6.41
                                                                 5.83
                                                                       6.41
                                                                              9.72 10.30
## [14161]
             7.58
                   8.55
                         9.14
                               3.69
                                       3.30
                                             5.64 6.41
                                                          6.03 5.05
                                                                      4.47
                                                                              3.50
                                                                                    4.86
```

```
## [14173]
            4.08
                  6.80
                         4.28
                               8.55
                                      7.78
                                           6.22 7.39 5.44
                                                              7.19 8.16
                                                                            7.39
                                                                                   7.39
## [14185]
            7.97
                   6.41
                         6.80
                               5.25
                                      5.64
                                            5.25
                                                  5.25
                                                         6.61
                                                                4.28
                                                                      5.64
                                                                            5.83
                                                                                   7.19
                                                                            7.58
## [14197]
            4.28
                   3.89
                         4.28
                                6.03
                                      6.61
                                            2.53
                                                   3.11
                                                         7.19
                                                                7.39
                                                                      8.55
                                                                                   6.80
## [14209]
                   6.41
                         7.19
                                5.44
                                      3.50
                                            4.28
                                                   3.11
                                                         1.94
                                                                3.11
                                                                      2.92
                                                                            1.75
                                                                                   2.53
            8.16
## [14221]
            2.33
                   4.08
                         2.92
                                1.94
                                      2.72
                                            2.53
                                                   3.69
                                                         5.83
                                                                5.05
                                                                      3.50
                                                                            1.17
                                                                                   1.94
## [14233]
                   2.92
                         2.72
                                2.53
                                      2.53
                                            2.72
                                                  3.11
                                                         2.92
                                                                4.08
                                                                      2.72
                                                                            2.72
            1.17
                                                                                   2.53
                               6.03
## [14245]
            2.53
                   2.14
                         2.92
                                      4.67
                                            6.22
                                                  6.61
                                                         5.05
                                                                5.05
                                                                      5.05
                                                                            5.83
                                                                                   5.83
                                      3.89
## [14257]
            4.47
                   3.89
                         4.86
                                2.92
                                            5.05
                                                   3.30
                                                         2.14
                                                                2.53
                                                                      6.22
                                                                            4.08
                                                                                   5.64
##
   Γ142691
            4.08
                   3.30
                         5.05
                                5.83
                                      4.28
                                            7.00
                                                   6.22
                                                         4.47
                                                                5.25
                                                                      4.86
                                                                            5.05
                                                                                   3.69
                                                         2.92
                                                                5.83
                                                                      0.00
##
   [14281]
            3.69
                   4.86
                         4.47
                                5.25
                                      3.30
                                            3.50
                                                   2.33
                                                                            3.69
                                                                                   4.08
  [14293]
            6.22
                   6.41
                         3.89
                                6.03
                                      4.28
                                            4.86
                                                   5.25
                                                         4.86
                                                                4.67
                                                                      4.67
                                                                            4.08
                                                                                   4.67
  [14305]
                         7.97
                               8.36
                                      8.75
                                            8.94
                                                   9.52 10.69 11.66
                                                                      6.22
                                                                            8.36
            6.80
                   5.44
                                                                                   9.91
##
  [14317]
            6.80
                  9.72 10.50 11.86
                                      8.55
                                            7.19
                                                   8.36
                                                         5.83
                                                                6.22 11.47
                                                                            6.80
                                                                                  7.19
## [14329]
                         7.39
                              7.97 10.30 11.08
                                                  8.75
                                                         7.97
                                                                8.75 10.69 12.83 11.86
            6.03 10.11
## [14341]
            8.55 13.41 12.44 10.50 10.11
                                            5.64
                                                   9.33
                                                         6.61
                                                                7.58
                                                                     7.00
                                                                            5.64
                                                                                   6.22
   [14353]
            3.89
                  2.72
                         3.89
                               9.72
                                      6.80
                                            5.44
                                                   4.08
                                                         7.39
                                                                8.16
                                                                      9.14
                                                                            8.55
                                                                                   6.22
   [14365]
                  7.58
                         4.86
                               4.86
                                      8.75
                                            7.19
                                                   4.86
                                                                4.28
                                                                      4.28
                                                                            3.69
##
            8.16
                                                         3.11
                                                                                   2.72
   [14377]
            4.47
                   3.50
                         3.11
                               5.25
                                      4.08
                                            7.58
                                                   6.41
                                                         3.30
                                                                4.47
                                                                      2.72
                                                                            3.11
                                                                                   2.14
## [14389]
                               4.08
                                      2.72
                                            3.89
                                                   4.28
                                                         2.72
                                                                3.30
                                                                      7.39
            3.30
                  3.30
                         3.11
                                                                            8.36
                                                                                   8.55
## [14401]
            7.78
                  7.58
                         9.14
                               8.94 10.89
                                            9.14
                                                   4.67
                                                         6.22
                                                                4.47
                                                                      3.50
                                                                            5.44
                                                                                   6.22
                               6.03
## [14413]
            6.41
                  6.41
                         5.64
                                      6.22
                                            5.25
                                                  5.44
                                                         3.50
                                                                4.47
                                                                      5.83
                                                                            5.25
                                                                                  7.00
## [14425]
            9.14 10.50
                         8.16
                               8.55 10.50
                                            9.72
                                                  7.78
                                                         7.39
                                                                6.41
                                                                      7.19
                                                                            7.97
                                                                     9.91
                               5.05
                                      8.36
                                            7.39
                                                  9.33 10.50 11.86
## [14437]
            6.03 7.19
                         5.83
                                                                            8.94
                                                                                   9.14
  [14449] 11.66 11.47 13.22 14.38
                                      9.33 11.86 13.61 11.27 11.27 10.69 11.27 12.44
            9.14 12.25
                         4.86
                                      9.91 8.16 10.30 10.30
                                                                     4.67
## [14461]
                               7.58
                                                               9.72
                                                                            6.61
                                                                                   6.61
  Γ144737
            7.58
                  6.03
                         7.19
                               7.39
                                      6.61
                                            5.83
                                                  5.83
                                                         5.44
                                                                7.58
                                                                      7.78
                                                                            7.19
                                                                                   7.19
  [14485]
            6.61
                  8.16
                         9.33 10.30
                                      9.72 10.50
                                                  9.33
                                                         9.52
                                                                9.91
                                                                      6.41
                                                                            5.05
                                                                                   4.47
##
                                            5.64
                                                         5.44
## [14497]
            6.22
                  5.83
                         4.86
                               3.30
                                      5.05
                                                  4.08
                                                                8.36 11.86
                                                                            9.33
                                                                                   8.94
## [14509]
            7.39 11.66
                         7.78 10.30
                                      8.55
                                            5.25
                                                   4.28
                                                         5.64
                                                                9.72
                                                                      5.44
                                                                            6.03
                                                                                   5.25
   [14521] 11.27 10.50
                         8.75
                               8.55
                                      8.55
                                            9.91
                                                   7.00
                                                         4.47
                                                                7.97
                                                                      8.16
                                                                            6.80
                                                                                   9.91
   [14533]
            7.19 10.30
                         7.00
                               8.16
                                      8.36 11.08
                                                   9.72
                                                         7.39
                                                                8.75
                                                                      6.61
                                                                            7.58
                                                                                   8.36
##
   [14545]
            6.61
                   6.80
                         5.25 16.13
                                      6.22
                                            5.25
                                                   5.83
                                                         8.75
                                                                6.03
                                                                      5.25 10.69 10.89
                                                                6.22
   [14557]
            6.22
                   9.14
                         6.22
                               5.05
                                      4.28
                                            9.33
                                                  7.19
                                                         9.52
                                                                      7.97
                                                                            8.36
                                                                                   6.41
  [14569]
                               5.25
                                      6.22
                                            4.28
                                                   6.22
                                                         4.08
                                                                7.97
                                                                      8.75
                                                                            5.05
                                                                                   7.00
            5.25
                   2.72
                         3.11
  [14581]
            6.22
                   6.41
                         5.44
                                5.44
                                      6.80
                                            5.44
                                                   5.44
                                                         2.92
                                                                5.25
                                                                      7.97
                                                                            3.69
                                                                                   7.58
## [14593]
            5.64
                  8.75
                         7.78
                               9.33
                                      9.33
                                            5.05
                                                  5.05
                                                         4.86
                                                                3.69
                                                                      2.72
                                                                            3.30
                                                                                   3.30
## [14605]
            2.53
                   2.53
                         3.11
                                4.28
                                      4.08
                                            3.50
                                                   4.47
                                                         3.89
                                                                6.22
                                                                      8.36
                                                                            8.36
                                                                                  7.97
## [14617]
            7.00
                   7.78
                         7.58
                               5.83
                                      6.41
                                            7.39
                                                   3.69
                                                         2.33
                                                                3.69
                                                                      3.11
                                                                            2.92
                                                                                   3.89
   [14629]
            3.30
                   4.28
                         4.47
                                4.47
                                      6.41
                                            7.19
                                                   7.19
                                                         8.75
                                                                8.55
                                                                      9.33
                                                                            8.16
                                                                                   8.75
## [14641]
            5.83
                  7.00
                         7.39
                                6.80
                                      5.05
                                            4.28
                                                   4.28
                                                         4.08
                                                                4.08
                                                                      4.86
                                                                            4.67
                                                                                   3.69
                         5.25
                                4.47
                                                   6.03
                                                                      5.44
                                                                            6.22
  [14653]
            4.47
                   7.19
                                      5.05
                                            6.61
                                                         4.67
                                                                2.92
                                                                                   2.53
  [14665]
            2.92
                  3.50
                         2.72
                               5.25
                                      5.64
                                            6.80
                                                  7.97
                                                         7.97
                                                                9.14
                                                                      6.22
                                                                            7.78
                                                                                   8.55
                                                                7.97
## [14677]
            9.14
                   5.83
                         6.41
                               7.19
                                      7.58
                                            6.61
                                                   5.25
                                                         5.25
                                                                      4.28
                                                                            5.44
                                                                                   3.50
                         8.55
                                5.25 10.89 10.30
                                                         5.05
                                                                7.00
                                                                      6.03
                                                                            4.86
## [14689]
            5.83
                   6.80
                                                  6.80
                                                                                   4.67
  [14701]
            4.86
                   4.47
                         4.67
                                3.69
                                      5.64
                                            6.22
                                                   5.05
                                                         6.22
                                                                7.19
                                                                      8.55
                                                                            9.14 10.89
                   7.39
                         5.25
## [14713]
           10.50
                               4.47
                                      3.89
                                            4.28
                                                   6.03
                                                         5.25
                                                                5.25
                                                                      6.03
                                                                            5.44
                                                                                   4.28
##
   [14725]
            3.11
                   5.44
                         6.61
                                6.22
                                      7.00
                                            7.00
                                                   6.03
                                                         5.83
                                                                5.83
                                                                      6.80
                                                                            4.86
                                                                                   6.80
                   4.28
                         1.36
                                            4.28
                                                   2.72
                                                         2.92
                                                                      3.30
                                                                            5.25
## [14737]
            3.69
                                2.92
                                      4.28
                                                                2.14
                                                                                   5.25
## [14749]
            5.44
                   6.80
                         6.41
                                6.41
                                      7.39
                                            5.05
                                                   5.25
                                                         5.64
                                                                6.41
                                                                      3.30
                                                                            3.50
                                                                                   3.89
## [14761]
            2.92
                   4.47
                         2.72
                                4.86
                                      2.53
                                            4.47
                                                   4.08
                                                         4.47
                                                                6.61
                                                                      8.94 12.25 10.69
                                                                      6.80
## [14773]
            8.55
                   7.58
                         8.94
                                8.36 11.86 12.63
                                                  9.72 10.30
                                                                8.36
                                                                            9.33
                                                                                  6.80
## [14785]
            8.75
                   6.41
                         6.41
                                4.86
                                      3.89
                                           5.25
                                                  7.00
                                                         7.19
                                                                4.67
                                                                      8.75
                                                                            9.14
                                                                                  8.75
## [14797]
            8.55
                   6.03
                         7.58
                               9.14
                                      6.03 10.89
                                                  5.64
                                                         8.36
                                                                7.97
                                                                      6.61
                                                                            6.80
                                                                                  7.97
## [14809]
            7.78
                  7.78
                         6.80 7.39
                                     9.52
                                           6.22
                                                  7.58
                                                         7.39
                                                               7.00 8.75
                                                                           8.16
                                                                                  6.41
```

```
## [14821]
            8.55
                  5.83
                         6.61
                               6.80
                                      4.86
                                            5.83 7.19
                                                         5.64
                                                               7.97
                                                                      6.80
                                                                            5.25
  Г148331
            5.25
                  5.05
                         4.67
                               4.28
                                      7.97
                                            9.91
                                                  8.36
                                                         8.55
                                                               9.33
                                                                      9.33
                                                                            7.39
                                                                                   7.58
  [14845] 10.30
                                                                            6.61
                   6.41
                         7.58
                               8.75
                                      6.80
                                            6.41
                                                   8.55
                                                         7.00
                                                               5.83
                                                                      6.41
                                                                                   5.05
  [14857]
            6.41
                   6.61
                         7.97
                               8.55
                                      8.94
                                            8.36
                                                   8.55
                                                         7.58
                                                               7.78
                                                                      8.16
                                                                            8.75
                                                                                   9.52
   [14869]
            9.14
                   7.19
                         6.22
                               5.05
                                      7.19
                                            5.44
                                                   5.83
                                                         5.83
                                                               7.97 10.69
                                                                            8.75
                                                                                   5.44
## [14881]
            4.67
                   8.94
                         8.16
                               9.14
                                      7.58
                                            9.14
                                                  5.83
                                                         9.52
                                                               3.69
                                                                      6.41
                                                                            6.03
                         4.28
                               6.41
                                      6.03
                                                         8.75
  Γ14893]
            7.97
                   6.03
                                            4.47
                                                   8.55
                                                               8.36
                                                                      9.72
                                                                            9.91 10.69
                               7.58
                                      9.14
                                            6.03
                                                         5.25
                                                                     7.78
                                                                                  7.58
## [14905] 10.11
                   8.75
                         9.91
                                                  7.58
                                                               6.03
                                                                            6.41
                                            6.41 11.27 10.50
   Γ14917]
            7.00
                   5.64
                         6.03
                               7.19
                                      6.22
                                                               8.94 10.89
                                                                            9.91 10.89
                   9.52 11.27
                                      9.52
                                                         5.44 13.61
   [14929]
            7.39
                               9.52
                                            7.19
                                                  6.80
                                                                      6.61 12.63
  [14941]
           13.02
                  9.72 10.69
                               8.36 11.47 10.50
                                                  9.14 14.00 11.08
                                                                      9.14 11.86
                                      4.28
  [14953]
                   6.80
                         6.61
                               3.89
                                            5.83
                                                  6.22
                                                         7.00
                                                               6.80 11.47
                                                                            9.14
            8.55
                                                                                   8.75
## [14965]
            9.52
                   5.64
                         8.55 11.86
                                      8.75
                                            2.92
                                                  5.05
                                                         4.47
                                                               6.03
                                                                      6.61
                                                                            2.33
                                                                                   3.89
## [14977]
            6.22
                               5.64
                                            5.83
                                                   4.86
                                                         6.61
                                                               4.86
                                                                      5.83
                                                                            4.86
                   4.86
                         6.61
                                      4.86
                                                                                   4.67
## [14989]
            5.25
                   4.67
                         6.61
                               4.08
                                      3.30
                                            2.72
                                                   2.53
                                                         2.72
                                                               3.11
                                                                      6.03
                                                                            6.03
                                                                                   6.41
   [15001]
            4.86
                   5.44
                         4.67
                               6.03
                                      6.22
                                            8.36
                                                  5.44
                                                         6.03
                                                               7.78
                                                                      7.58
                                                                            5.83
                                                                                   3.50
   [15013]
                  8.55 13.80 14.00 13.41
                                            7.58 10.11 11.86
                                                               8.94
                                                                      8.75
                                                                            7.97
##
            5.64
                                                                                   7.39
   [15025]
            5.05
                   7.00
                         5.25
                               7.00
                                      5.44
                                            7.19
                                                  8.94
                                                         5.83
                                                               7.78
                                                                      7.19
                                                                            8.75
                                                                                   7.19
   [15037]
                               5.64
                                      7.58
                                            3.89
                                                   4.28
                                                         5.25
                                                               7.19
                                                                            6.03
            5.05
                  3.11
                         1.94
                                                                      8.16
                                                                                   4.28
  [15049]
            6.03
                   6.03
                         6.03
                               3.89
                                      8.55
                                            7.19
                                                  6.61
                                                         8.94
                                                               6.80
                                                                     8.16
                                                                            7.78
                                                                                   7.78
## [15061]
            7.78
                  7.97
                         8.75
                               6.41 10.11
                                            7.97
                                                  6.41
                                                         5.25
                                                               8.55 10.11
                                                                            7.39
                                                                                  8.94
## [15073]
            9.72
                  8.94 10.69
                               8.94
                                     8.55
                                            9.72
                                                  8.75 10.11 10.50
                                                                     9.72 12.63 11.86
## [15085] 11.66 10.69 11.27
                               5.64 5.25
                                            7.78
                                                  5.25
                                                        7.78 13.41 14.19 11.86 13.80
   [15097] 13.22 14.58 13.22 13.61 13.41 15.94 13.41 11.66
                                                               4.86
                                                                     3.30
                                                                            4.47
                                                                                   3.11
                                                               8.16 10.50
            3.11 3.11 4.67
                               6.41 6.03
                                           5.44 9.14
                                                                            9.33
                                                                                   6.80
   [15109]
                                                        7.19
   [15121]
            9.91 13.22 11.27 10.11 11.08 11.27 11.86
                                                         8.75
                                                               2.53
                                                                      2.53
                                                                            4.08
                                                                                   1.94
   [15133]
            5.83
                   4.08
                         3.69
                               3.50 12.05
                                            9.33
                                                  8.36 12.25
                                                               9.72
                                                                      8.75
                                                                            6.61
                                                                                   2.72
                         7.97
                               3.30
                                      7.58
                                            6.03
                                                         4.28
##
   [15145]
            6.41
                   5.83
                                                  6.03
                                                               6.22
                                                                      7.19
                                                                            1.75
                                                                                   5.44
                                                                      2.92
## [15157]
            4.86
                   4.67
                         3.30
                               5.25
                                      3.69
                                            5.44
                                                  5.05
                                                         3.69
                                                               4.28
                                                                            4.28
                                                                                   2.53
  [15169]
            6.80
                   4.67
                         3.69
                               2.72
                                      2.72
                                            3.11
                                                   5.83
                                                         5.64
                                                               6.80
                                                                      6.61
                                                                            6.61
                                                                                   5.25
   [15181]
            5.64
                   4.08
                         4.08
                               3.89
                                      2.72
                                            3.30
                                                   2.92
                                                         3.89
                                                               3.30
                                                                      4.47
                                                                            5.25
                                                                                   5.25
##
   [15193]
            5.25
                   4.08
                         5.83
                               7.39
                                      4.86
                                            5.83
                                                   6.03
                                                         4.47
                                                                6.03
                                                                      5.25
                                                                            4.08
                                                                                   4.47
                                                                      1.56
   [15205]
            3.89
                   4.08
                         5.64
                               8.16
                                      7.39
                                            8.36
                                                   7.39
                                                         7.00
                                                               6.03
                                                                            2.92
                                                                                   0.97
  [15217]
            8.75 10.69 12.44 11.66
                                      9.14
                                            7.97
                                                   7.00
                                                         6.61
                                                               5.83
                                                                      5.05
                                                                            2.72
                                                                                   1.94
  [15229]
            3.11
                   1.75
                         3.89
                               4.28
                                      7.78
                                            7.00
                                                   7.00
                                                         8.75
                                                               7.97
                                                                      8.55
                                                                            7.19
                                                                                   5.05
                                                               4.47
## [15241]
            5.44
                  5.05
                         5.83
                               5.83
                                      1.56
                                            9.91
                                                  9.52
                                                         6.03
                                                                      5.44
                                                                            9.52
                                                                                   6.41
## [15253]
            5.44
                  5.83
                         5.64
                               5.25
                                      6.41
                                            6.22
                                                  5.64
                                                         0.97
                                                               0.97
                                                                      1.36
                                                                            1.36
## [15265]
            2.33
                   2.14
                         1.56
                               0.39
                                      1.94
                                            1.17
                                                   0.97
                                                         2.72
                                                               2.92
                                                                      3.30
                                                                            5.64
                                                                                   6.41
   [15277]
            6.41
                   7.19
                         7.00
                               2.33
                                      6.03
                                            3.69
                                                   6.03
                                                         8.36
                                                               7.00
                                                                      6.03
                                                                            3.69
                                                                                   3.50
  [15289]
            6.61
                  8.36
                         5.64
                               1.56
                                      3.50
                                            7.39
                                                   5.05
                                                         5.44
                                                               6.80
                                                                      6.80
                                                                            6.03
                                                                                   6.61
##
  [15301]
                               3.69
                                      4.28
                                            7.39
                                                   6.80
                                                         6.03
                                                               4.67
                                                                      4.86
            4.86
                   6.41
                         5.25
                                                                            6.41
## [15313]
            6.03
                  5.83
                         6.41
                               7.39
                                      9.14
                                            6.80
                                                   6.41
                                                         6.22
                                                               6.41
                                                                      7.78
                                                                            6.22
                                                                                   7.00
                                      7.58
## [15325]
            6.41
                   4.08
                         5.25
                               7.78
                                            7.58
                                                   9.72
                                                         5.83
                                                               2.53 10.11
                                                                            3.69
                                                                                   4.86
            5.44
                                                  4.08
                                                         6.03
                                                               2.92
                                                                      2.92
## [15337]
                   5.25
                         2.92
                               3.30
                                      4.28
                                            4.28
                                                                            4.08
                                                                                   2.72
## [15349]
            2.53
                   2.33
                         1.94
                               1.94
                                      2.33
                                            2.92
                                                   1.75
                                                         6.61
                                                               5.83
                                                                      4.67
                                                                            5.25
                                                                                   6.22
                                                                            7.39
## [15361]
            4.47
                   4.67
                         3.11
                               1.17
                                      2.33
                                            2.72
                                                   4.47
                                                         5.83
                                                               5.25
                                                                      6.41
                                                                                   5.05
##
   [15373]
            3.89
                   3.30
                         5.44
                               3.30
                                      3.69
                                            4.28
                                                   6.61
                                                         5.64
                                                               3.11
                                                                      5.64
                                                                            6.61
                                                                                   5.64
                   5.25
                         3.89
                                            5.64
                                                   5.25
                                                               5.05
                                                                      7.19
                                                                            7.97
  [15385]
            6.22
                               1.94
                                      4.28
                                                         6.61
                                                                                   5.44
                   3.11
  [15397]
            4.28
                         2.33
                               4.08
                                      3.11
                                            4.86
                                                   2.14
                                                         3.11
                                                               1.75
                                                                      3.50
                                                                            4.28
                                                                                   1.94
                                                                            2.33
## [15409]
            2.92
                   1.17
                         3.11
                               3.30
                                      4.67
                                            4.08
                                                   3.50
                                                         4.28
                                                               4.28
                                                                      3.69
                                                                                   1.56
                                                                      1.94
## [15421]
            1.94
                   1.56
                         2.53
                               2.33
                                      4.86
                                            2.92
                                                  0.97
                                                         2.14
                                                               0.39
                                                                            3.30
                                                                                   7.00
## [15433]
            8.55
                  5.44
                         6.61 10.50
                                      5.83
                                           7.00
                                                  3.30
                                                         5.44
                                                               5.05
                                                                      3.69
                                                                            4.86
                                                                                   1.56
## [15445]
            7.39
                   9.72
                         4.28
                               4.28
                                      2.33 13.02 10.11
                                                         7.58
                                                               0.58
                                                                      5.05
                                                                            6.80
                                                                                   3.30
## [15457]
            4.67
                  4.67
                         5.64 5.83
                                      3.89
                                            5.25
                                                  4.47
                                                         6.61
                                                               7.39
                                                                     5.44
                                                                            2.53
                                                                                  5.44
```

```
## [15469]
             3.89
                   3.69
                          7.78
                                6.80
                                       4.86
                                              4.47
                                                     3.11
                                                           1.17
                                                                  1.17
                                                                         5.25
                                                                               3.89
                                                                                      2.72
             3.11
                                       3.50
   Γ15481
                   4.28
                          6.03
                                 4.28
                                              4.67
                                                     6.22
                                                           4.28
                                                                  3.69
                                                                         3.89
                                                                               6.03
                                                                                      3.50
                                                                                      2.53
   [15493]
             2.14
                   2.92
                          2.53
                                 6.80
                                       4.67
                                              6.80
                                                     7.00
                                                           3.89
                                                                  1.75
                                                                         3.69
                                                                               3.30
   [15505]
             2.92
                   2.72
                          3.69
                                 1.17
                                       4.28
                                              5.64
                                                     5.64
                                                           5.05
                                                                  4.86
                                                                         7.39
                                                                               7.00
                                                                                      6.41
##
   [15517]
             4.47
                   4.28
                          4.67
                                 3.11
                                       2.14
                                              5.83
                                                     2.92
                                                           8.94
                                                                  7.19
                                                                         9.52
                                                                               8.94
                                                                                      9.14
   [15529]
             7.00
                   7.00
                          4.08
                                 6.61
                                       5.83
                                              4.28
                                                     2.53
                                                           3.11
                                                                  6.41
                                                                         7.39
                                                                               7.58
                                                                                      6.41
##
                   7.97
                                       4.08
                                              2.72
                                                     4.86
                                                           3.50
                                                                  4.67
                                                                         4.67
                                                                               4.28
   [15541]
             6.22
                          5.25
                                 4.28
                                                                                      4.08
                                              6.41
                                                                  5.25
                                                                         3.30
                                                                               2.33
##
   [15553]
             4.67
                   5.05
                          6.80
                                 8.75
                                       8.75
                                                     4.67
                                                           5.44
                                                                                      4.08
##
   [15565]
             2.72
                   2.92
                          3.11
                                 2.72
                                       2.33
                                              2.53
                                                     4.28
                                                           3.69
                                                                  8.75
                                                                         9.91
                                                                               2.72
                                                                                      4.47
                   6.22
                          4.28
                                              4.28
                                                     4.08
                                                                  3.69
                                                                         3.69
                                                                               2.33
##
   [15577]
             3.69
                                 4.28
                                       5.64
                                                           2.33
                                                                                      2.14
   [15589]
             2.92
                   4.28
                          5.83
                                 4.86
                                       5.05
                                              6.61
                                                     5.25
                                                           5.05
                                                                  6.80
                                                                         5.05
                                                                               3.69
                                                                                      4.47
                                       2.53
   [15601]
             3.89
                   3.50
                          1.75
                                              1.94
                                                     5.25
                                                           6.41
                                                                  4.08
                                                                         3.30
                                                                               5.44
                                                                                      4.86
##
                                 3.11
##
   [15613]
             4.08
                   3.69
                          3.50
                                 4.28
                                       3.50
                                              3.89
                                                     4.86
                                                           4.47
                                                                  4.67
                                                                         5.64
                                                                               6.03
                                                                                      7.58
             5.05
                   8.16
                          8.75
                                 6.03
                                       6.03
                                              5.05
                                                     5.44
                                                            6.41
                                                                  5.83
                                                                         4.86
##
   [15625]
                                                                               3.11
                                                                                      7.19
   [15637]
                   5.64
                          3.69
                                 6.03
                                       6.61
                                              5.05
                                                     5.44
                                                           5.83
                                                                  6.22
                                                                         4.67
                                                                               5.44
             6.61
                                                                                      6.61
   [15649]
             5.25
                   4.28
                          6.22
                                 5.25
                                       4.86
                                              7.78
                                                     5.83
                                                           5.25
                                                                  6.03
                                                                         3.30
                                                                               3.69
                                                                                      8.16
                   5.64
                          6.61
                                 3.30
                                       4.47
                                              5.44
                                                     2.53
                                                           3.50
                                                                  3.50
                                                                         3.50
                                                                               3.30
##
   [15661]
             9.14
                                                                                      3.30
   [15673]
             4.08
                   4.28
                          2.33
                                 3.69
                                       2.92
                                              3.50
                                                     8.55
                                                           3.50
                                                                  4.08
                                                                         2.72
                                                                               3.11
                                                                                      3.30
   [15685]
                          2.53
                                 4.08
                                       1.75
                                              3.30
                                                     2.53
                                                           6.22
                                                                  5.64
                                                                         6.61
                                                                               5.25
##
             2.14
                   2.33
                                                                                      6.03
   [15697]
             5.05
                   3.11
                          4.67
                                 3.89
                                       2.92
                                              3.50
                                                     4.47
                                                           2.72
                                                                  2.14
                                                                         2.72
                                                                               2.53
                                                                                      1.75
                                 5.44
##
   [15709]
             1.56
                   2.33
                          6.41
                                       4.47
                                              6.22
                                                     7.00
                                                           4.86
                                                                  5.25
                                                                         4.86
                                                                               3.89
                                                                                      2.92
   [15721]
             2.72
                   2.92
                          2.33
                                 1.94
                                       3.89
                                              3.11
                                                     3.50
                                                           4.08
                                                                  6.61
                                                                         4.86
                                                                               4.67
                                                                                      5.25
   [15733]
                   5.64
                          5.25
                                 4.47
                                       3.69
                                              3.11
                                                     3.50
                                                           3.11
                                                                  6.22
                                                                         4.47
                                                                               3.69
                                                                                      4.08
##
             6.41
   [15745]
                          6.03
                                 5.64
                                       6.61
                                              8.55
                                                     7.58
                                                           6.03
                                                                  5.64
                                                                         4.08
                                                                               8.55
                                                                                      7.58
##
             4.67
                   6.41
                   5.64
                                              3.69
                                                     2.72
                                                           3.89
                                                                  5.83
                                                                         6.80
                                                                               6.22
                                                                                      4.67
##
   [15757]
             5.83
                          2.72
                                 3.11
                                       3.69
   Γ157697
             3.50
                   2.33
                          2.72
                                 2.14
                                       1.94
                                              1.94
                                                     1.75
                                                           1.36
                                                                  2.92
                                                                         3.11
                                                                               4.08
                                                                                      3.89
   [15781]
             2.92
                   4.47
                          4.86
                                 4.67
                                       5.64
                                              5.05
                                                     2.33
                                                           2.92
                                                                  4.47
                                                                         1.75
                                                                               2.92
                                                                                      2.72
##
                          3.69
                                 3.69
                                       4.47
                                              2.14
                                                           5.83
                                                                         7.00
##
   [15793]
             3.30
                   4.08
                                                     4.47
                                                                  5.44
                                                                               4.47
                                                                                      4.67
                                       6.22
                                              5.05
                                                                  6.03
   [15805]
             7.39
                   4.67
                          4.86
                                 5.25
                                                     4.47
                                                           7.39
                                                                         5.64
                                                                               9.14
                                                                                      6.03
##
   [15817]
             9.72 10.69
                          7.58
                                 7.58
                                       4.08
                                              5.64
                                                     5.64
                                                            4.28
                                                                  5.25
                                                                         6.03
                                                                               2.92
                                                                                      4.86
##
   [15829]
             3.50
                   5.83
                          3.69
                                 4.67
                                       5.44
                                              3.30
                                                     5.83
                                                           5.44
                                                                  7.78
                                                                         6.41
                                                                               4.28
                                                                                      4.67
##
   [15841]
             3.69
                   3.50
                          4.67
                                 4.28
                                       3.11
                                              2.72
                                                     6.03
                                                           3.69
                                                                  5.05
                                                                         4.67
                                                                               2.92
                                                                                      4.67
                                                                         5.05
   [15853]
             4.08
                   6.41
                          6.80
                                 6.41
                                       5.25
                                              6.61
                                                     8.16
                                                           3.30
                                                                  3.11
                                                                               4.67
                                                                                      4.28
                          4.86
   [15865]
                   5.25
                                 4.86
                                       2.72
                                              5.25
                                                     3.69
                                                           6.03
                                                                  7.00
                                                                         7.39
                                                                               6.22
                                                                                      3.69
##
             4.86
   [15877]
             7.39
                   5.05
                          5.44
                                 5.44
                                       4.47
                                              4.08
                                                     3.50
                                                           3.50
                                                                  3.50
                                                                         2.92
                                                                               3.69
                                                                                      5.25
   [15889]
             6.80
                   6.41
                          5.05
                                 9.91
                                       5.64
                                              6.41
                                                     6.03
                                                           3.11
                                                                  3.50
                                                                         8.94 10.50 10.11
##
   [15901]
             8.36
                   3.11
                          5.05
                                 4.08
                                       5.44
                                              7.39
                                                     6.80 11.27
                                                                  9.52
                                                                         8.94
                                                                               2.14
   [15913]
             5.05
                   5.05
                          2.72
                                 6.41
                                       5.64
                                              3.89
                                                     2.92
                                                           4.08
                                                                  5.05
                                                                         5.44
                                                                               3.69
                                                                                      5.25
##
   [15925]
             5.83
                   5.83
                          4.08
                                 4.08
                                       4.47
                                              6.41
                                                     3.69
                                                           2.92
                                                                  3.50
                                                                         4.08
                                                                               5.25
                                                                                      5.83
##
   [15937]
             5.25
                   2.92
                          3.11
                                 5.05
                                       4.47
                                              4.47
                                                     3.89
                                                           4.86
                                                                  4.86
                                                                         0.58
                                                                               3.69
                                                                                      3.50
##
   [15949]
                          2.92
                                 4.47
                                       7.00
                                              5.44
                                                     6.80
                                                           6.22
                                                                  7.00
                                                                         6.61
                                                                               4.08
             3.89
                   2.92
                                                                                      4.28
   [15961]
             3.69
                   2.14
                          3.30
                                 3.89
                                       3.89
                                              1.56
                                                     1.75
                                                           3.89
                                                                  4.67
                                                                         6.03
                                                                               3.89
                                                                                      4.28
   Γ159737
                                              7.58
##
             3.89
                   4.28
                          6.03
                                 3.11
                                       6.22
                                                     4.86
                                                           6.61
                                                                  5.64
                                                                         6.03
                                                                               5.83
                                                                                      5.44
                   9.91 14.58 13.80 12.44 13.02 12.44 15.16 11.08
##
   [15985]
             7.00
                                                                         8.16
                                                                               5.44
                                                                                      5.44
   [15997]
                                 7.39
                                       5.05
                                                     6.22
                                                           7.97
             4.86
                   4.67
                          4.67
                                              4.86
                                                                  6.41
                                                                         9.91
                                                                               6.61
                                                                                      4.67
                                              4.67
                                                     9.14
                                                           7.58
                                                                  8.94 11.27 10.11
   [16009]
             8.75 11.86
                          9.14
                                 8.94
                                       8.16
                                                                                      9.52
##
##
   [16021]
             5.64
                   8.55
                          8.16
                                 7.97
                                       7.78
                                              8.36
                                                     9.52
                                                           8.55
                                                                  6.03
                                                                         8.16
                                                                               8.36
                                                                                      2.92
                   4.67
                          5.64
                                 3.30
                                       4.47
                                              3.69
                                                     4.28
                                                           5.83
                                                                  3.30
                                                                         3.89
                                                                               5.25
                                                                                      2.92
   [16033]
             5.83
   [16045]
             2.92
                   2.33
                          2.72
                                 4.86 10.30
                                              8.36
                                                     7.97
                                                           8.36
                                                                  5.83
                                                                         3.50
                                                                               6.03
                                                                                      3.11
   [16057]
             1.94
                   5.64
                          7.97
                                 6.61
                                       6.41
                                              4.86
                                                     4.67
                                                           5.64
                                                                  5.83
                                                                         3.30
                                                                               5.44
                                                                                      7.19
## [16069]
             3.30
                   4.08
                          4.86
                                 3.69
                                       2.53
                                              4.86
                                                     4.47
                                                           2.72
                                                                  7.39
                                                                         5.83
                                                                               4.28
                                                                                      6.61
## [16081]
             5.83
                   8.36
                          5.44
                                 5.83
                                       5.83
                                              7.19
                                                     4.47
                                                            4.67
                                                                  8.75
                                                                         7.19
                                                                               8.36
                                                                                      4.08
## [16093]
             5.44
                   7.00
                          7.97
                                 7.00
                                       4.28
                                              2.72
                                                     4.47
                                                           5.64
                                                                  0.19
                                                                         0.19
                                                                               3.30
                                                                                      3.30
## [16105]
             2.33
                   2.14
                          2.14
                                1.36
                                       1.56
                                              1.75
                                                     2.14
                                                           1.36
                                                                  0.58
                                                                        1.75
                                                                               0.19
                                                                                      0.19
```

```
## [16117]
            0.00
                   5.25
                         1.17
                               0.39
                                       0.78
                                             2.14 0.78
                                                          3.30
                                                                 2.72
                                                                       2.33
                                                                              2.53
                   2.72
            3.69
                          4.47
                                4.67
                                       2.33
                                             1.75
                                                    2.53
                                                          4.08
                                                                 1.56
                                                                       4.08
                                                                              3.50
   Γ161297
                                                                                     3.89
   [16141]
             2.33
                   2.14
                          1.36
                                1.94
                                       0.19
                                             4.47
                                                    3.11
                                                          5.05
                                                                 2.53
                                                                        3.50
                                                                              3.11
                                                                                     7.97
   [16153]
            4.86
                   5.83
                          4.28
                                4.86
                                       4.28
                                             4.67
                                                    5.05
                                                          5.83
                                                                 8.16
                                                                        7.58
                                                                              8.16
                                                                                     5.44
   [16165]
           12.05
                   7.97
                          8.55 10.11
                                       7.39
                                             6.41
                                                    8.75 10.69
                                                                 9.52
                                                                        9.14 11.47
                                                                                     6.80
            6.03 12.44
                          3.11
                                4.67
                                       7.39
                                             6.22
                                                    5.64
                                                          9.91
                                                                 4.08
                                                                       3.30 10.11
##
  [16177]
                                                                                     6.03
                          9.72
                                4.28
                                       7.19 11.47
                                                    7.39 11.47
                                                                 8.55 13.02 11.66
  Г161897
             4.47
                   4.86
                                       2.33
## [16201]
             8.55
                   9.72 10.30
                                6.41
                                             1.94
                                                    1.75
                                                          1.75
                                                                 2.14
                                                                       2.53
                                                                             1.94
                                                                                     2.53
##
   Γ16213]
             5.44
                   5.44
                          5.64
                                6.22
                                       7.00
                                             6.80
                                                    1.94
                                                          2.14
                                                                 2.53
                                                                        2.14
                                                                              4.28
                                                                                     2.33
                   3.69
                          3.89
                                                    5.25
                                                          3.50
                                                                 4.08
                                                                        3.50
                                                                              4.08
##
   [16225]
             2.33
                                4.86
                                       6.03
                                             5.25
                                                                                     3.89
   [16237]
             5.44
                   2.53
                          3.69
                                4.67
                                       4.67
                                             4.28
                                                    6.22
                                                          7.00
                                                                 4.47
                                                                        5.05
                                                                              4.67
                                                                                     5.25
                                       5.25
   [16249]
             4.86
                   5.25
                          6.22
                                5.05
                                             4.67
                                                    4.08
                                                          4.86
                                                                 5.05
                                                                        7.58
                                                                              6.80
                                                                                     7.19
##
##
   [16261]
            7.58
                   7.19
                          6.80
                                6.80
                                       6.61
                                             9.33 14.97
                                                          5.25
                                                                 9.14
                                                                       8.16
                                                                              7.78
                                                                                    7.78
             7.58
                   7.19
                                8.36
                                       9.72
                                             9.33
                                                    2.92
                                                          5.05
                                                                 3.11
                                                                        4.67
                                                                              5.05
##
   [16273]
                          6.41
                                                                                     5.05
   [16285]
             6.80
                   2.92
                          7.00
                                5.83
                                       1.56
                                             5.64
                                                    4.08
                                                          1.75
                                                                 3.11
                                                                        9.52
                                                                              0.00
                                                                                     0.39
   [16297]
             0.97
                   1.36
                          3.30
                                0.78
                                       2.72
                                             2.33
                                                    2.53
                                                          2.53
                                                                 4.28
                                                                        7.58
                                                                              5.05
                                                                                     4.28
   [16309]
                   4.86
                          8.36
                                8.75
                                       6.41
                                             6.03
                                                    8.16
                                                          9.33
                                                                 5.44
                                                                        4.86
                                                                              4.67
                                                                                     4.47
##
             4.86
   [16321]
             4.28
                   4.47
                          3.50
                                3.50
                                       3.50
                                             2.53
                                                    3.30
                                                          3.30
                                                                 3.11
                                                                        3.50
                                                                              3.11
                                                                                     4.28
   [16333]
                          2.33
                                5.44
                                       4.67
                                             6.22
                                                    7.78
                                                          7.78
                                                                 6.03
                                                                        4.08
                                                                              4.28
##
             4.86
                   3.50
                                                                                     3.69
  [16345]
             4.08
                   5.05
                          3.69
                                3.11
                                       2.92
                                             2.33
                                                    1.94
                                                          3.11
                                                                 2.14
                                                                        3.11
                                                                              2.53
                                                                                     3.89
## [16357]
             3.11
                   2.92
                          4.86
                                2.92
                                       4.67
                                             2.92
                                                    3.89
                                                          7.39
                                                                 8.55
                                                                        7.58
                                                                              5.64
                                                                                     2.53
  [16369]
             2.53
                   3.50
                          4.08
                                4.28
                                       5.64
                                             4.47
                                                    3.69
                                                          3.89
                                                                 3.30
                                                                        3.89
                                                                              3.69
                                                                                     3.50
  [16381]
                   3.11
                                2.92
                                       4.47
                                             1.94
                                                    6.03
                                                          3.50
                                                                 3.89
                                                                        2.92
                                                                              3.11
##
             4.67
                          3.69
                                                                                     2.14
                   5.25
                                3.69
                                       3.69
                                             4.47
                                                    2.53
                                                          3.11
                                                                 3.11
                                                                        4.28
                                                                              4.28
##
   Γ163931
             5.25
                          3.89
                                                                                     5.25
                                             5.44
                                                    7.19
                                                          6.22
                                                                 6.03
                                                                       7.58
##
   [16405]
             2.33
                   4.47
                          4.86
                                7.58
                                       6.41
                                                                              8.16
                                                                                     6.80
   Γ16417
             5.64
                   3.69
                          5.05
                                4.08
                                       5.05
                                             5.44
                                                    4.67
                                                           4.86
                                                                 6.22
                                                                        5.83
                                                                              4.67
                                                                                     5.83
   [16429]
             6.61
                   8.16
                          6.22
                                6.41
                                       7.00
                                             7.39
                                                    8.75
                                                          8.16
                                                                 7.39
                                                                        5.64
                                                                              6.80
                                                                                     6.22
##
                                       5.25
##
   [16441]
             6.41
                   5.25
                          4.08
                                4.86
                                             4.67
                                                    6.61
                                                          6.03
                                                                 5.83
                                                                        6.03
                                                                              5.64
                                                                                     4.28
  [16453]
             5.44
                   5.83
                          6.03
                                9.33
                                       8.94
                                             8.36
                                                    6.61
                                                          7.00
                                                                 6.80
                                                                        6.41
                                                                              7.19
                                                                                     8.75
##
   [16465]
             5.83
                   8.16
                          7.58
                                7.00
                                       7.00
                                             7.39
                                                    4.67
                                                          7.78
                                                                 9.33
                                                                        6.22
                                                                              7.00
                                                                                     5.25
##
   [16477]
             6.03
                   4.67
                          7.00
                                9.33
                                       7.19
                                             8.94 11.08
                                                          9.14 10.50 10.69 10.30
                                                                                     9.14
##
   [16489]
             5.64
                   6.22 11.08 12.05 10.11
                                             7.78
                                                    7.58
                                                          7.58
                                                                 9.72
                                                                       7.39
                                                                              8.94
                                                                                     9.72
                                                    7.58
                                                                        5.83
   [16501]
             6.80
                   9.52
                         9.72
                                9.72 10.89
                                             8.36
                                                          8.75
                                                                 6.61
                                                                              6.22
                                                                                     6.03
   [16513]
                         5.25
                                4.08
                                      5.05
                                             6.22
                                                    7.19
                                                          6.61
                                                                 6.80
                                                                        6.41
                                                                              7.58
             5.25
                   5.64
                                                                                     6.61
   [16525]
             6.61
                   6.61 11.47 10.11 10.69
                                             9.91
                                                    8.36
                                                          7.58 11.08
                                                                        7.39
                                                                              6.80
                                                                                     8.55
  [16537]
            8.16
                   7.97
                         9.14
                                7.58
                                       4.86
                                             3.89
                                                    2.33
                                                          4.28
                                                                 1.75
                                                                       9.91
                                                                              7.97 11.08
##
  [16549]
             9.33
                   6.41
                          8.36
                                7.78
                                       6.41
                                             6.41
                                                    9.52
                                                          7.78
                                                                 6.80
                                                                       7.19
                                                                              7.19
  [16561]
             7.97
                   6.41
                          6.22
                                4.67
                                       5.83
                                             0.78
                                                    7.58
                                                          6.61
                                                                 6.61 14.00
                                                                              4.86
                                                                                     4.47
##
   [16573]
             5.64
                   6.80
                          7.39 10.50
                                       9.14
                                             6.61
                                                    8.75
                                                          8.16
                                                                 7.19
                                                                       7.19
                                                                              4.86
                                                                                     6.03
##
                                                                       1.36
             7.00
                   7.97
                          5.25
                                8.16
                                       6.22
                                             7.19
                                                    5.25
                                                          3.89
                                                                 2.33
                                                                              4.28
                                                                                     4.28
##
   [16585]
                          5.64
                                6.80
                                       6.61
                                                    6.03
   [16597]
             4.47
                   5.83
                                             6.80
                                                          5.64
                                                                 4.28 11.86
                                                                              7.78
                                                                                     5.83
   [16609]
             6.03
                   4.86
                          4.86
                                5.05
                                       5.83
                                             3.89
                                                    5.44
                                                          4.67
                                                                 5.05
                                                                       5.83
                                                                              4.47
                                                                                     3.69
##
##
   [16621]
             3.50
                   5.64
                          4.67
                                5.25
                                       4.08
                                             4.08
                                                    3.89
                                                          2.53
                                                                 1.94
                                                                        2.72
                                                                              3.11
                                                                                     3.30
                   3.50
                                2.92
                                                    0.58
                                                          0.97
                                                                 3.30
                                                                        0.97
                                                                              4.28
##
   [16633]
             3.50
                          2.33
                                       3.11
                                             6.61
                                                                                     7.19
   [16645]
             6.22
                   8.94
                          4.86
                                6.22
                                       1.75
                                             4.67
                                                    6.61
                                                          8.16
                                                                 8.16
                                                                        6.03
                                                                              6.22
                                                                                     8.55
   [16657]
             2.53
                   4.47
                          5.83
                                3.69
                                       4.67
                                             4.86
                                                    5.83
                                                          4.86
                                                                 4.08
                                                                        4.67
                                                                              6.41
                                                                                     8.36
##
##
   [16669]
             7.00
                   4.86
                          5.44
                                4.28
                                       4.28
                                             4.67
                                                    3.30
                                                          6.41
                                                                 3.30
                                                                        5.44
                                                                              5.25
                                                                                     3.69
                          7.39
                                5.83
                                       5.44
                                             5.25
                                                    5.64
                                                          7.00
                                                                 6.80
                                                                        6.61
                                                                              6.41
   [16681]
             6.61
                   3.69
                                                                                     7.19
   [16693]
             7.19
                   8.75 10.11
                                8.16
                                       7.19
                                             7.97
                                                    3.69
                                                          4.47
                                                                 3.69
                                                                        3.89
                                                                              3.30
                                                                                     3.50
                                                          3.89
  [16705]
             6.03
                   5.44
                          4.67
                                4.86 10.69
                                             8.94
                                                    7.39
                                                                 1.94
                                                                        4.08
                                                                              9.14
                                                                                     4.28
             4.28
                   3.69
                          3.50
                                3.50
                                       3.89
                                             4.28
                                                    3.50
                                                          3.30
                                                                 3.30
                                                                        5.83
                                                                              5.44
                                                                                     4.28
## [16717]
## [16729]
             4.08
                   6.61
                          4.08
                                4.86
                                       4.47
                                             5.44
                                                    8.55
                                                          6.61
                                                                 5.05
                                                                        3.89
                                                                              6.41
                                                                                     5.64
## [16741]
             5.83
                   3.30
                          6.22
                                4.67
                                       3.30
                                             5.05
                                                    3.30
                                                          3.69
                                                                 7.39
                                                                        4.47
                                                                              6.03
                                                                                     8.16
## [16753]
             8.36
                   4.08
                         7.00
                               4.67
                                      8.94
                                             6.03
                                                   7.00
                                                          5.44
                                                                 2.92 5.05
                                                                             7.19
                                                                                    4.86
```

```
## [16765]
             3.89
                   3.11
                          2.72
                                2.53
                                       4.28
                                             2.53
                                                   3.50
                                                          4.28
                                                                 3.30
                                                                       3.11
                                                                              6.22
                                                          6.03
   [16777]
             4.67
                   2.33
                          4.86
                                5.25
                                       4.47
                                                    4.28
                                                                 4.86
                                                                       8.36
                                                                              6.61
                                                                                    4.67
##
                                             5.83
   [16789]
             4.08
                   3.50
                          4.47
                                4.47
                                       4.86
                                             4.28
                                                    3.50
                                                          4.67
                                                                 5.64
                                                                       4.47
                                                                              3.69
                                                                                    5.05
  [16801]
             5.05
                   2.72
                          4.08
                                4.67
                                       5.64
                                             8.75
                                                    8.16
                                                          8.36
                                                                 7.19
                                                                       6.41
                                                                              4.67
                                                                                    7.39
##
   [16813]
             6.80
                   5.25
                          6.80
                                8.16
                                       6.03
                                             6.41
                                                    8.16
                                                          7.00
                                                                 5.44
                                                                       8.94
                                                                              5.44
                                                                                    9.14
## [16825]
             6.80
                   7.19
                          6.80
                                4.47
                                       4.08
                                             6.61
                                                   6.03
                                                          4.86
                                                                 4.67
                                                                       4.86
                                                                              5.83
                                                                                    7.97
                                4.47
                                       7.97
                                                                       5.44
  Г16837]
             5.64
                   5.44
                          5.05
                                             6.61
                                                    5.83
                                                          5.05 11.08
                                                                              7.78
                                                                              7.97
                                7.58
                                             2.72
                                                    7.19
                                                          7.19
## [16849]
             9.52
                   6.03
                          6.80
                                       8.16
                                                                 5.83
                                                                       5.44
                                                                                    7.19
##
   Г168617
             5.83
                   7.00
                          5.05
                                5.05
                                       7.00
                                             4.47
                                                    4.47
                                                          4.67
                                                                 1.75
                                                                       2.14
                                                                              2.53
                                                                                    1.75
                          4.28
                                                    3.69
                                                          5.25
                                                                 4.47
                                                                       5.44
##
   [16873]
             7.19
                   5.83
                                2.53
                                       2.53
                                             3.89
                                                                              3.89
                                                                                    4.86
   [16885]
             4.47
                   6.22
                          6.03
                                5.64
                                       5.83
                                             9.91
                                                    4.08
                                                          2.72
                                                                 3.50
                                                                       3.11
                                                                              4.47
                                                                                    3.30
   [16897]
                   3.89
                          6.41
                                3.30
                                       3.11
                                             4.86
                                                    5.44
                                                          5.64
                                                                 8.55
                                                                       4.28
                                                                              4.86
             6.41
                                                                                    5.44
##
   [16909]
             4.86
                   5.05
                          7.39
                                5.64
                                       5.05
                                             5.44
                                                    5.83
                                                          5.05
                                                                 7.78
                                                                       6.61 10.30
                                                                                    6.22
                                                                 6.41
             2.72
                   6.22
                                4.86
                                       4.08
                                             3.89
                                                    3.89
                                                          4.08
                                                                       4.67
                                                                              3.50
##
   [16921]
                          4.47
                                                                                    4.67
   [16933]
                   3.11
                          5.05
                                8.16
                                       7.00
                                             9.72
                                                    4.67
                                                          5.05
                                                                 3.69
                                                                       4.28
                                                                              4.28
                                                                                    4.28
             3.11
   [16945]
           10.30
                   8.75
                          2.33
                                6.03
                                       7.58
                                             7.58
                                                    2.53
                                                          6.61
                                                                 4.86
                                                                       0.78
                                                                              2.72 10.30
                          8.55
                                8.55
                                      7.19
                                             6.41
                                                    7.39
                                                          8.55
                                                                 7.39
                                                                       7.39
                                                                              6.41
##
   [16957]
           11.47
                   6.03
                                                                                    6.22
   [16969]
             5.25
                   3.69
                          2.33
                                2.72
                                       2.33
                                             0.19
                                                    4.67
                                                          3.30
                                                                 4.28
                                                                       4.67
                                                                              5.44
                                                                                    4.86
  [16981]
                          1.75
                                2.33
                                       2.92
                                             2.53
                                                    3.30
                                                          2.92
                                                                 2.72
                                                                       1.75
                                                                              2.33
             4.67
                   2.14
                                                                                    2.72
## [16993]
            3.50
                   1.17
                          2.92
                                4.08
                                       3.30
                                             4.47
                                                    5.64
                                                          5.44
                                                                 2.92
                                                                       4.67
                                                                              6.03
                                                                                    5.44
## [17005]
            7.58
                   6.80
                          4.08
                                6.03
                                       5.44
                                             6.61
                                                    4.08
                                                          6.80
                                                                 2.53
                                                                       4.67
                                                                              5.64
                                                                                    6.41
## [17017]
             6.22
                   7.00
                          2.72
                                4.86
                                       4.86
                                             4.67
                                                    4.08
                                                          1.56
                                                                 5.44
                                                                       3.11
                                                                              3.11
                                                                                    1.75
## [17029]
                   2.33
                                5.05
                                       5.25
                                             5.05
                                                    4.47
                                                          4.47
                                                                 4.67
                                                                       3.69
                                                                              5.64
             4.67
                          2.53
                                                                                    4.47
   Γ17041]
                   3.50
                          2.72
                                3.89
                                       3.69
                                             6.03
                                                    8.75
                                                          6.80
                                                                 5.44
                                                                       4.28
                                                                              5.64
##
             7.19
                                                                                    6.80
                                       2.72
                                                          2.72
                                                                 3.30
                                                                       1.94
                                                                              2.92
##
  [17053]
             4.86
                   6.80
                          6.41
                                6.22
                                             1.17
                                                    1.75
                                                                                    1.36
   Γ17065]
             0.97
                   4.86
                          5.83
                                5.64
                                       5.44
                                             7.97
                                                    5.44
                                                          4.28
                                                                 7.39
                                                                       6.03
                                                                              3.89
                                                                                    6.22
   [17077]
             5.25
                   6.03
                          5.05
                                5.83
                                       5.25
                                             6.80
                                                    3.69
                                                          4.67
                                                                 4.47
                                                                       4.86
                                                                              4.86
##
                                                                                    6.80
## [17089]
             9.52
                                7.97
                                       5.44
                                             8.55
                                                          7.39
                                                                 7.78
                                                                              7.19
                   8.55
                          9.52
                                                    7.19
                                                                       6.80
                                                                                    8.36
                                                                 7.97 13.22
## [17101]
             9.33
                   5.64
                          5.83
                                5.83
                                       7.00
                                             7.78
                                                    4.67
                                                          2.14
                                                                              5.44
                                                                                    8.16
  [17113]
             7.39
                   7.19
                          6.22
                                6.22
                                       7.58
                                             4.47
                                                    5.05
                                                          4.28
                                                                 4.28
                                                                       7.97
                                                                              7.78
                                                                                    3.89
##
  [17125]
             8.36
                   7.78
                          7.00
                                5.83
                                       4.67
                                             6.22
                                                    7.58
                                                          4.67
                                                                 6.61
                                                                       7.39
                                                                              7.19
                                                                                    7.00
##
   [17137]
             4.28
                   5.83
                          6.22
                                4.28
                                       4.47
                                             6.22
                                                    6.03
                                                          3.69
                                                                 5.25
                                                                       5.25
                                                                              3.69
                                                                                    4.67
                                       2.92
                                                                       5.05
   [17149]
             4.28
                   5.05
                          4.08
                                3.11
                                             3.11
                                                    6.41
                                                          7.00
                                                                 6.61
                                                                              6.61
                                                                                    6.03
  [17161]
                   6.80
                          7.58
                                7.19
                                       7.00
                                             4.86
                                                    4.47
                                                                 3.11
                                                                       3.30
                                                                              2.14
                                                                                    3.50
             7.19
                                                          4.47
  [17173]
             2.92
                   2.72
                          3.89
                                0.97
                                       1.17
                                             2.92
                                                    4.47
                                                          3.11
                                                                 4.86
                                                                       3.50
                                                                              5.83
                                                                                    7.58
## [17185]
            6.03
                   3.89
                          2.53
                                4.86
                                       3.69
                                             3.50
                                                    2.53
                                                          2.33
                                                                 2.53
                                                                       2.92
                                                                              0.97
                                                                                    2.53
## [17197]
             3.11
                   3.69
                          3.11
                                3.69
                                       2.92
                                             3.89
                                                    4.28
                                                          2.53
                                                                 2.33
                                                                       3.89
                                                                              7.19
                                                                                    6.80
## [17209]
             6.22
                   7.97
                          6.61
                                5.83
                                       6.41
                                             5.44
                                                    1.94
                                                          1.94
                                                                 2.72
                                                                       3.69
                                                                              2.33
                                                                                    3.30
  [17221]
             2.53
                   3.69
                          2.14
                                2.53
                                       2.53
                                             1.94
                                                    3.69
                                                          4.28
                                                                 5.64
                                                                       6.22
                                                                              4.47
                                                                                    8.55
##
## [17233]
             7.97
                   9.52
                         7.78
                                6.61
                                       7.58
                                             4.86
                                                    3.89
                                                          4.08
                                                                 1.94
                                                                       0.78
                                                                              1.75
                                                                                    3.69
  [17245]
                          4.67
                                4.86
                                             3.30
                                                    5.44
                                                          8.75
                                                                       6.61
             3.89
                   5.83
                                       2.14
                                                                 7.19
                                                                              6.61
                                                                                    8.55
## [17257]
             4.08
                   7.19
                          7.19
                                8.55
                                       9.33
                                             6.80
                                                   7.00
                                                          6.41
                                                                 4.08
                                                                       2.92
                                                                              3.11
                                                                                    2.72
                         7.39 10.30
                                       9.91
## [17269]
             3.30
                   2.72
                                             8.75 10.89
                                                          7.00 11.08
                                                                       9.33
                                                                              8.36
                                                                                    9.33
                                             3.50
                                                   3.50
                                                                5.64
## [17281]
            7.58
                   8.75
                          9.14
                                8.55
                                       6.61
                                                          3.30
                                                                       5.83
                                                                              8.55 10.30
## [17293] 11.86
                   8.55
                          7.39
                                9.52 11.27
                                             8.36
                                                   8.94
                                                          9.14
                                                                 9.91 10.89
                                                                              7.97
                                                                                    7.78
                                             7.19
                                                                       7.19
                                                                              7.19
## [17305]
             5.64
                   3.69
                          5.44
                                6.61
                                       6.22
                                                    6.22
                                                          8.16
                                                                 9.33
                                                                                    4.28
                                                                       8.75
##
   [17317]
             3.30
                   5.25
                          4.67
                                7.00
                                       5.05 11.86
                                                    9.91
                                                          9.52
                                                                 9.91
                                                                              7.97
                                                                                    7.19
                   7.78
                          7.78
                                       7.78
                                             5.64
                                                    5.25
                                                          1.94
                                                                 5.44
                                                                       5.64
   [17329]
             7.78
                                9.14
                                                                              5.64 12.44
  [17341]
           10.69 10.89
                          8.75 10.30
                                       9.33
                                             9.33 10.50
                                                          4.08
                                                                 5.05
                                                                       6.61
                                                                              4.47
                                                                                    6.03
## [17353]
             4.08
                   7.58
                          7.00
                               4.28
                                       6.22
                                             4.67
                                                   5.44
                                                          5.83
                                                                 7.39
                                                                       8.94
                                                                              6.03
                                                                                    6.61
## [17365]
            9.33
                   5.05
                          9.72 11.86
                                       6.41
                                             6.22
                                                   7.58
                                                          3.89
                                                                 8.36
                                                                       5.83
                                                                              8.55
                                                                                    8.75
## [17377]
            8.36
                   5.05
                          9.72 12.83 11.86
                                             9.72 10.69 11.08 12.25 10.30
                                                                              8.16 11.27
## [17389] 11.27
                   9.91
                         9.33 7.78
                                      3.11
                                             4.28
                                                   2.53
                                                          7.78
                                                                 6.61
                                                                       9.52 11.66
                                                                                   7.58
                                     7.00
## [17401]
            9.14 10.50 7.78 11.86
                                             4.47
                                                   3.30 5.25 4.28 4.28
                                                                             5.44
                                                                                   6.22
```

```
## [17413]
            6.03
                  3.11
                        4.67
                              2.53 1.94
                                          3.11
                                                 4.28
                                                        7.78
                                                              9.14
                                                                    6.61
                                                                          5.83
## [17425]
            6.61
                  7.58
                        7.00
                               6.41
                                                 4.08
                                                        3.50
                                                              7.39
                                                                    7.19
                                                                          6.61
                                     6.61
                                           3.30
                                                                                7.19
## [17437]
            6.41
                  5.44
                        4.08
                               4.86
                                     5.83
                                           4.28
                                                 8.16
                                                        8.55
                                                              7.97
                                                                    7.00
                                                                           6.61
                                                                                 7.19
                                                                    4.28
## [17449]
            6.22
                  7.19
                        7.00
                               4.47
                                     4.28
                                           4.47
                                                 5.83
                                                        4.08
                                                              3.69
                                                                          1.56
                                                                                 4.67
## [17461]
            4.67
                  3.89
                        6.80
                               4.67
                                     4.86
                                           6.03
                                                 9.14
                                                        7.58
                                                              7.78
                                                                    7.97
                                                                          7.58
                                                                                 6.80
            7.00
                  7.39
                        3.30
                              7.00
                                     7.00
                                           6.80
                                                 7.78
                                                        5.83
                                                              7.58
                                                                    8.16
                                                                          7.58
## [17473]
                                                                                 3.50
                                                        9.91
## [17485]
            6.22
                  4.28
                        4.28
                               4.08
                                     5.83
                                           6.80 11.08
                                                              7.00
                                                                    9.91
                                                                          4.28
                                                                          7.78
                               7.97
## [17497]
            5.83
                  6.61
                        6.41
                                     5.25
                                           4.08
                                                 4.86
                                                        6.80 13.02
                                                                    5.44
                                                                                 9.72
##
  Γ175091
            5.44
                  6.03
                        4.67
                               4.86
                                     4.47
                                           5.83
                                                 6.61
                                                        5.25
                                                              8.16
                                                                    7.00
                                                                          9.33
                                                                                 7.00
                        5.05
                                                              7.97 11.08
##
  [17521]
            7.39
                  6.22
                               8.16
                                     8.16
                                           5.44
                                                 6.80
                                                        6.41
                                                                          8.16
                                                                                 8.36
  [17533]
            5.05 10.30
                        3.30
                               9.72
                                     3.50
                                           6.61
                                                 6.41 10.50
                                                              3.89
                                                                    6.22
                                                                          5.05
                                                                                 3.30
                                     2.92
## [17545]
            2.33
                  2.14
                        2.14
                              4.86
                                           3.30
                                                 4.67
                                                        6.80 10.89 10.89
                                                                          9.14
                                                                                 7.58
## [17557]
            5.25
                  9.91
                        7.39 11.86
                                     2.72
                                           7.58
                                                 5.25
                                                        0.00
                                                              5.05
                                                                    6.61
                                                                          5.44
                                                                                 4.47
                  8.75
                        8.55
                               9.52
                                     4.08
                                                        6.61
                                                              7.19
                                                                    2.72
                                                                          8.36
## [17569]
            4.67
                                           3.30
                                                 4.08
                                                                                 5.44
## [17581] 10.50
                  2.53
                        4.08
                              7.58
                                     0.00
                                          7.39 11.86
                                                       7.97 11.47
                                                                    5.83
                                                                          6.22 12.25
  [17593]
           11.47 11.27
                        9.14
                               9.72
                                     7.78 11.86 6.61 14.19
                                                             6.41
                                                                    6.80
                                                                          4.86
                                                                                 8.36
                  6.61
                        9.33
                              8.16
                                     9.91 11.27 10.89
                                                       9.91
                                                             8.36 13.41
                                                                          7.58
##
  [17605]
            7.58
                                                                                 8.36
  [17617]
            8.55
                  8.94 10.30
                              7.19
                                     7.97
                                           6.61 11.08
                                                       7.78
                                                             7.19 11.66
                                                                          5.25
                                                                                 5.25
                                                                   6.61
                        7.19
                              7.58
                                     9.72 8.55 11.47
                                                        8.55 10.69
## [17629]
            7.78 13.41
                                                                          6.22
                                                                                 8.55
## [17641]
            7.97
                  7.78
                        8.75
                              6.80
                                    9.52 5.25 6.22 8.75
                                                             8.94 7.39
                                                                          7.58
                                                                                 6.41
## [17653] 11.08
                  8.75
                        9.91 11.66 10.69 10.89 13.41 12.25 12.63 13.80 14.58 11.08
## [17665] 11.27 11.27 12.63 15.36 13.80 13.61 15.94 13.61 9.33 12.63 11.86 13.61
            8.75 10.50 7.19 5.05 10.69 10.30 12.05 8.55 10.11 12.83
                                                                          9.14
## [17677]
                                                                                7.78
                  8.94 13.41 10.50 10.30 7.00 11.66
                                                        6.03
                                                             7.78 10.89
                                                                          3.69
##
  [17689]
            7.97
                                                                                 4.86
                                                        6.61
## [17701]
            5.64
                  7.58 8.75 8.55 7.97 9.72 5.64
                                                              7.97 10.11
                                                                          8.16
                                                                                 8.16
  Γ177137
            7.19
                  8.36 11.86 12.25 11.47 10.50
                                                 7.00
                                                        5.64
                                                              6.61
                                                                    5.64
                                                                          4.28
                                                                                 8.55
## [17725]
            7.19
                  6.03
                        5.05
                              8.55
                                     9.52
                                           9.72
                                                 8.16
                                                        5.05
                                                              7.00
                                                                    6.61
                                                                          5.64
                                                                                 3.89
                               4.28
                                     6.03
                                           7.00
## [17737]
            3.11
                  2.72
                        3.50
                                                 2.14
                                                        2.53
                                                              3.30
                                                                    4.47
                                                                          4.08
                                                                                 3.89
                                                                    4.08
## [17749]
            9.91
                  7.58
                        7.78
                               9.33
                                     9.14
                                           6.61
                                                 6.41
                                                        6.22
                                                              4.86
                                                                          3.50
                                                                                 3.30
## [17761]
            4.47
                  4.28
                        6.22
                               6.22
                                     4.08
                                           2.72
                                                 5.83
                                                        7.19
                                                              7.78
                                                                    7.97
                                                                          9.14
                                                                                 6.41
## [17773]
            7.78
                  7.39
                        7.39
                               8.55
                                     8.55
                                           7.39
                                                 7.19
                                                        7.00
                                                              7.58
                                                                    5.05
                                                                          4.86
                                                                                 4.67
##
  [17785]
            3.30
                  2.92
                        2.72
                               2.33
                                     3.11
                                           2.92
                                                 8.16
                                                        8.75
                                                              6.61
                                                                    5.83
                                                                          6.22
                                                                                 5.44
  [17797]
            6.80
                  7.19
                        5.64
                               5.44
                                     5.64
                                           5.64
                                                 3.89
                                                        4.86
                                                              2.53
                                                                    6.61
                                                                          7.58
                                                                                 3.11
                                                              3.11
  [17809]
                               6.41
                                     7.19
                                           4.28
                                                 5.83
                                                        2.72
                                                                    9.91 10.50
                                                                                 7.78
            7.58
                  4.67
                        3.50
## [17821]
           10.69
                  8.75
                        6.22
                              8.94
                                     9.91
                                           8.94
                                                 8.16
                                                        9.72
                                                              4.86
                                                                    4.08
                                                                          4.08
                                                                                 4.67
                        8.36 10.30
## [17833]
            9.33
                  9.91
                                     9.52
                                           8.94
                                                 9.14
                                                        6.80
                                                              6.41
                                                                    6.03
                                                                          4.47
                                                                                 4.67
## [17845]
            8.75
                  7.97
                        9.33
                              8.16
                                     6.61
                                           6.03
                                                 6.61
                                                        5.44
                                                              5.44
                                                                    3.50
                                                                          4.86
## [17857]
            5.25
                  4.47
                        6.61
                              7.19
                                     6.61
                                           7.58
                                                 6.80
                                                        6.03
                                                              2.72
                                                                    4.47
                                                                          5.05
                                                                                 3.50
  [17869]
            5.44
                  3.50
                        4.28
                              5.44
                                     5.25
                                           2.72
                                                 3.50
                                                        5.05
                                                              5.44
                                                                    3.89
                                                                          5.05
                                                                                 4.86
## [17881]
            7.97
                  6.61
                        4.08
                              4.47 10.89
                                           9.33
                                                 3.89
                                                        6.61
                                                              7.58
                                                                    7.78
                                                                          9.33
                                                                                 7.00
                        7.00
                                     6.22
                                           3.11
                                                 1.36
                                                              4.86
  [17893]
            9.52
                  8.55
                              8.16
                                                        2.53
                                                                    4.67
                                                                          4.47
## [17905]
            6.22
                  5.64
                        6.80
                              3.11
                                     3.11
                                           3.11
                                                 5.83
                                                        4.86
                                                              1.94
                                                                    4.67 10.89
                                                                                 7.00
## [17917] 10.50
                  5.83
                        3.11
                              5.05 10.69
                                           6.03
                                                 3.69
                                                        3.89
                                                              5.25
                                                                    2.33
                                                                          3.30
                                                                                 5.64
                  5.05
                                                        5.05
## [17929]
            4.86
                        3.89
                              5.25
                                    5.44
                                           4.28
                                                 3.50
                                                              7.58
                                                                    7.39 13.02 12.44
## [17941] 13.61
                  8.94
                        7.39 11.66 11.27
                                           9.52
                                                 7.19 11.27
                                                              5.25
                                                                    5.44 3.69
## [17953]
            4.28
                  6.80
                        5.25
                              5.05
                                     5.64
                                           8.36
                                                 5.05
                                                        9.91 11.27 10.11 10.11
                                                                                 9.33
##
  [17965] 11.66
                  8.16
                        7.19 10.30
                                     5.83
                                           8.16
                                                 6.03
                                                        7.58
                                                              5.64
                                                                    4.86
                                                                          8.94 10.11
                              8.36
                                                        6.22
                                                                    8.55
## [17977]
            4.86
                  8.16
                        9.72
                                     5.44
                                           6.61
                                                 6.03
                                                              8.16
                                                                          8.16
                                                                                 4.86
## [17989]
            6.61
                  7.00
                        7.78
                               4.28
                                     3.50
                                           6.41
                                                 4.28
                                                        5.05
                                                              5.25
                                                                    4.08
                                                                          3.30
                                                                                 5.64
## [18001]
            4.08
                  6.03
                        4.86
                               6.22
                                     4.86
                                           5.64
                                                 4.67
                                                        3.30
                                                              4.28
                                                                    4.47
                                                                          5.25
                                                                                 4.86
                               6.61
                                                                    1.75
## [18013]
            3.50
                  7.58
                        6.61
                                     3.11
                                           5.44
                                                 3.30
                                                        5.05
                                                              2.53
                                                                          1.94
                                                                                 3.69
## [18025]
            6.61
                  7.00
                        6.61
                               8.36
                                     6.03
                                           8.36
                                                 7.19
                                                        5.05
                                                              3.89
                                                                    4.08
                                                                          8.75
                                                                                 9.14
## [18037]
            9.33
                  7.58
                        7.58
                               6.03
                                     7.19
                                           6.03
                                                 5.05
                                                        7.39
                                                              5.64
                                                                    8.16
                                                                          8.75
                                                                                 8.55
                                    7.97
## [18049]
            5.83
                  7.19
                        5.25 7.58
                                           9.72 5.44
                                                       7.58 9.72 9.52 8.55
                                                                                8.36
```

```
## [18061]
            9.14
                  7.39
                         6.03
                              7.58
                                      4.86
                                            5.44 5.05 7.39 5.05 7.19
                                                                            7.00
  Γ180737
            7.78
                  7.39
                               8.55
                                      6.61
                                            6.22
                                                  6.80
                                                        7.78
                                                               9.52
                                                                     9.72
                         7.19
                                                                            8.16
                                                                                  6.22
  Г180851
            5.83
                   6.80
                         7.58
                               6.22
                                      4.47
                                            7.00
                                                  8.36 10.30
                                                               6.80
                                                                     7.39
                                                                            5.64
## [18097]
            8.75
                  5.44
                         5.83
                               3.30
                                      4.86
                                            3.50
                                                  6.03 10.69
                                                               7.58 10.11
                                                                            7.97
                                                                                  8.75
## [18109]
            7.78
                   7.97
                         9.33
                               9.72
                                      7.39
                                            8.16
                                                  8.36
                                                         8.75
                                                               5.25 12.44
                                                                            7.97
                                                                                  8.94
## [18121]
            9.72 11.08
                         9.33
                               8.36
                                      8.55 10.69
                                                  8.36
                                                         8.94
                                                               4.86
                                                                     5.25
                                                                            4.47
                                                                                  6.41
                                      7.39
                                                         4.86
## [18133]
            4.67
                   4.86
                         5.44
                               5.25
                                            7.00
                                                  4.08
                                                               4.67
                                                                     5.05
                                                                            4.86
                                                                                  3.89
                   7.19
                                            9.72
## [18145]
            8.55
                         7.00
                               6.41
                                      6.61
                                                  8.16 12.63
                                                               9.52
                                                                     9.14
                                                                            8.55
                                                                                  8.55
##
   Γ18157]
            7.58
                   9.33
                         7.97 11.08
                                      8.94
                                            5.25
                                                  4.67
                                                         7.00
                                                               7.58 10.69 13.61
                                                                                  8.94
                                                  6.22 10.69
                                                                     7.58
##
  [18169]
            5.44
                  3.89
                         6.22
                               6.61
                                      7.19
                                            7.00
                                                               7.19
                                                                            5.44
                                                                                  3.69
## [18181]
            6.03 11.27
                         9.52
                               9.52
                                      9.14
                                            7.97
                                                  9.33
                                                         9.52
                                                               9.33
                                                                      5.64
                                                                            7.58
                                                                                  8.75
                                      5.83
                                                  7.58
## [18193]
                  8.16
                         8.36
                               7.19
                                            5.83
                                                         8.55
                                                               8.36
                                                                     5.83
                                                                            6.22
            9.14
                                                                                  5.25
## [18205]
            4.67
                   7.39
                         6.41
                               6.41
                                      7.78
                                            6.80
                                                  7.39
                                                         7.58
                                                               9.72 11.08
                                                                            9.33
                                                                                  9.33
## [18217]
                  8.75
                                      6.80
                                            8.55
                                                  8.75
                                                         8.55
                                                               8.36
                                                                     7.78 10.11
            9.52
                         8.16
                               6.41
                                                                                  9.14
## [18229]
            9.14 10.50
                         7.78
                               6.80
                                      7.19
                                            6.80
                                                  9.72
                                                         9.14
                                                               8.16
                                                                     9.72
                                                                            7.78
                                                                                  8.16
   [18241]
            7.58
                  5.64
                         5.83
                               5.05
                                      4.47
                                            4.47
                                                   4.08
                                                         3.30
                                                               3.30
                                                                      0.00
                                                                            1.17
                                                                                  0.78
   [18253]
            0.39
                   4.08
                               4.47
                                      4.28
                                            5.25
                                                  5.64
                                                         5.64
                                                               4.67
                                                                      4.67
##
                         3.89
                                                                            3.11
                                                                                  3.11
   [18265]
                   2.92
                         3.11
                               2.72
                                      2.14
                                            4.28
                                                  2.92
                                                         3.69
                                                               3.89
                                                                      4.47
                                                                            5.44
                                                                                  3.69
            1.17
## [18277]
                         4.28
                               3.11
                                      5.44
                                            5.05
                                                  4.86
                                                         6.41
                                                                     5.05
            3.50
                  5.25
                                                               5.44
                                                                            3.69
                                                                                  4.08
## [18289]
            4.47
                  8.16 12.44 10.50
                                      9.72
                                            8.94 11.47 13.41 11.27
                                                                      4.28
                                                                            9.33
                                                                                  7.19
## [18301]
            7.39 10.89 14.38 10.89 14.38
                                            8.55
                                                  7.97
                                                         7.78
                                                              9.52
                                                                     7.78
                                                                           7.58
                                                                                  6.41
## [18313]
            9.72
                  9.33
                        8.36 10.11
                                     7.19
                                            9.72
                                                  7.78
                                                         8.16 8.55 13.61 11.66 10.30
## [18325]
                  9.33 10.50
                               9.52 10.69
                                            8.94
                                                  8.36
                                                         8.55 10.69 11.08
                                                                            7.78
            9.72
                                                                                  9.14
                   7.78 10.89
                               7.78 10.11
                                            9.14
                                                  8.16
                                                         7.39
                                                               5.05
                                                                            7.19
##
   Γ18337]
            8.75
                                                                     5.83
                                                                                  7.58
                               6.22
                                      6.22
                                                         7.78 12.44 11.86
                                                                            8.36
##
  [18349]
            7.58
                  8.75
                         3.89
                                            6.61 10.89
                                                                                  8.75
  Г183617
            7.39
                   5.83
                         5.05
                               5.05
                                      4.28
                                            6.03
                                                  4.08
                                                         3.30
                                                               1.75
                                                                      4.08
                                                                            4.08
                                                                                  2.53
## [18373]
            2.53
                   3.30
                         2.14
                               2.72
                                      2.33
                                            2.14
                                                  2.33
                                                         2.92
                                                               5.64
                                                                      5.44
                                                                            2.92
                                                                                  6.80
                                      7.19
                                                  7.97
## [18385]
            7.00
                   7.39
                         9.33
                               7.39
                                            7.00
                                                         5.44
                                                               3.89
                                                                      5.64
                                                                            3.11
                                                                                  3.11
## [18397]
            4.67
                   4.47
                         5.25
                               4.67
                                      4.86
                                            2.92
                                                  3.50
                                                         4.08
                                                               1.36
                                                                      2.14
                                                                            4.28
                                                                                  6.61
## [18409]
            4.47
                   4.47
                         4.08
                               6.03
                                      6.61
                                            5.64
                                                  4.08
                                                         4.47
                                                               4.28
                                                                      4.28
                                                                            6.61
                                                                                  5.44
## [18421]
            5.44
                   5.44
                         3.11
                               5.64
                                      2.72
                                            5.25
                                                  6.03
                                                         4.28
                                                               3.69
                                                                      4.47
                                                                            9.91
                                                                                  8.75
##
   [18433]
           12.83
                  8.94
                         9.91 11.27
                                      5.44
                                            6.61
                                                  6.80
                                                         9.72
                                                               7.00
                                                                     8.55
                                                                            6.80
                                                                                  7.00
                                                               5.25
                                                                      6.61
   [18445]
            7.00
                  7.78
                         7.39
                               4.08
                                      5.64
                                            8.94
                                                  7.97
                                                         7.97
                                                                            5.05
                                                                                  9.52
                         6.61
                               6.22
                                      7.97
                                            7.00
                                                  7.97
                                                               3.50
                                                                      7.39
                                                                            4.86
  [18457]
           10.69 11.47
                                                         5.44
                                                                                  4.47
   [18469]
            6.80
                  7.00
                         7.58
                               8.75
                                      9.52 10.11 10.50
                                                         6.41
                                                               6.03
                                                                      6.41
                                                                            5.83
                                                                                  5.64
## [18481]
            6.22
                  6.03
                         5.83
                               5.05
                                      6.41
                                           7.39
                                                  5.25
                                                         7.78
                                                               8.55
                                                                     7.58
                                                                            6.22
                                                                                  5.64
## [18493]
            6.41
                  8.55
                         7.78
                               7.97
                                      8.16
                                            7.97
                                                  9.72
                                                         8.75 10.30
                                                                     7.97
                                                                            8.75
## [18505]
            7.39 10.11
                         7.00
                               6.03
                                      5.83
                                            6.61
                                                  3.50
                                                         3.50
                                                               3.69
                                                                     4.08
                                                                            7.97
                                                                                  7.39
   [18517]
            9.52
                   8.16
                         8.16
                               8.75
                                      8.75
                                            8.75
                                                  6.61
                                                         3.89
                                                               8.75
                                                                      6.41
                                                                            5.25
                                                                                  7.97
##
                                                                      4.08
            5.83
                  7.00
                         6.80
                               6.41
                                      7.78
                                            4.67
                                                  3.69
                                                         4.47
                                                               1.56
                                                                            4.47
                                                                                  4.08
##
  [18529]
                               5.44
                                      5.25
                                            6.41
                                                         4.67
                                                                     8.75
  [18541]
            2.14
                   3.69
                         2.53
                                                  6.61
                                                               6.03
                                                                            5.64
                                                                                  7.78
  [18553]
            7.39
                  5.83
                         5.64
                               5.25
                                      6.41
                                            5.83
                                                  2.33
                                                         3.50
                                                               3.30
                                                                      3.30
                                                                            4.08
                                                                                  9.52
                                      9.14 10.11
## [18565]
            2.53
                   7.39
                         8.16
                               6.41
                                                  7.39
                                                         9.33
                                                               4.86
                                                                     8.55
                                                                            9.91
                                                                                  6.80
                  5.64
##
  [18577]
            6.80
                         6.41
                               0.78
                                     2.53
                                           4.08
                                                 6.03
                                                         3.11
                                                               5.83 10.11
                                                                            4.86 11.47
  [18589]
            8.16
                   9.14
                         7.00
                               9.72 11.27 10.11 11.27 11.47 11.86
                                                                     7.58
                                                                            8.36
                               7.58
                                      7.78
                                                                     7.00
  [18601]
            8.55
                   8.75
                         7.00
                                            7.39
                                                  6.03 5.44
                                                              7.19
                                                                            5.44
##
                                                                                  6.41
##
   [18613]
            6.41
                   7.78
                         5.25
                               7.39
                                      4.86
                                            9.14
                                                  7.00 14.97 13.61 12.63 14.77 10.69
                         9.33
                               3.30
                                      4.47
                                            5.25
                                                         4.67
                                                               5.05
                                                                     5.44
                                                                            4.28
   [18625]
           14.00 13.41
                                                  5.44
                                                                                  7.97
  [18637]
            8.36 11.08
                         9.14
                               7.58 11.86 10.89
                                                  8.75 10.30
                                                               7.97 11.27
                                                                            8.16
                                                                                  8.75
## [18649]
           10.69
                  7.78 10.11
                               6.22
                                      4.86 10.50
                                                  1.17
                                                         3.69
                                                               7.58
                                                                     7.97
                                                                            9.14
                                                                                  6.80
## [18661]
            8.75
                  5.44
                         6.22
                               8.55
                                      7.19
                                            8.94
                                                  8.94
                                                         8.75
                                                               8.36
                                                                     9.33
                                                                            8.36
                                                                                  8.75
## [18673]
            7.00
                  7.39
                         7.39
                               4.67
                                      4.86
                                            5.44
                                                  4.47
                                                         2.92
                                                               5.64
                                                                     5.25
                                                                            4.28
                                                                                  5.44
## [18685]
            7.00
                   4.47
                         5.25
                               5.25
                                      7.58
                                            9.14
                                                  7.39
                                                         7.00
                                                               8.16
                                                                     6.61
                                                                            6.80
                                                                                  7.39
## [18697]
            8.36
                  6.03
                         6.22
                              5.25
                                     5.64
                                            5.64
                                                  3.69 5.05 5.05 6.61 7.00
                                                                                  6.03
```

```
## [18709]
             5.44
                   5.83
                          6.41
                                6.41
                                       6.80
                                             6.41
                                                   6.22
                                                          6.03 5.64 7.39
                                                                              9.33
                                                                                    7.97
  Γ187217
             6.80
                   5.44
                          3.69
                                9.91
                                             4.28
                                                    3.11
                                                          4.08
                                                                 4.08
                                                                       5.25
                                                                              6.61
                                       6.61
                                                                                    0.58
  [18733]
             4.86
                   2.33
                          7.58
                                4.86
                                       5.25
                                             3.69
                                                    5.25
                                                          4.47
                                                                 3.11
                                                                       3.30
                                                                              3.11
                                                                                    1.36
   [18745]
             0.78
                   2.33
                          1.94
                                2.53
                                       0.58
                                             1.94
                                                    1.94
                                                          0.39
                                                                 1.17
                                                                       0.00
                                                                              4.47
                                                                                    5.05
##
   [18757]
             6.41
                   5.25
                          5.44
                                6.41
                                       6.22
                                             7.00
                                                    5.83
                                                          4.28
                                                                 3.50
                                                                       3.89
                                                                              3.69
                                                                                    1.94
             1.56
                   0.19
                          1.94
                                       2.33
                                             1.56
                                                    1.56
                                                          0.58
                                                                 2.14
                                                                       0.19
                                                                              2.33
                                                                                    2.92
## [18769]
                                1.17
                                                                 2.72
  Γ18781]
             4.28
                   4.08
                          4.28
                                4.67
                                       5.44
                                             6.22
                                                    4.67
                                                          5.44
                                                                       2.53
                                                                              2.92
                                       3.50
                                                    2.92
                                                          2.53
## [18793]
             3.11
                   3.50
                          3.11
                                1.17
                                             3.69
                                                                 3.50
                                                                       2.14
                                                                              3.30
                                                                                    5.25
##
   Г18805]
             6.03
                   4.86
                          4.67
                                3.89
                                       3.50
                                             4.08
                                                    5.05
                                                          3.69
                                                                 3.69
                                                                       4.86
                                                                              6.61
                                                                                    6.03
                          6.03
                                                    8.55
                                                                       6.41
##
   [18817]
             5.83
                   5.44
                                6.22
                                       6.41
                                             9.14
                                                          7.00
                                                                 7.78
                                                                              6.80
                                                                                    7.00
   [18829]
             8.75
                   7.97
                          8.36
                                7.00
                                       7.00
                                             6.80
                                                    6.80
                                                          6.22
                                                                 9.14
                                                                       5.83
                                                                              7.00 10.30
   [18841]
                   6.80
                                8.94
                                       8.55
                                             8.55
                                                   7.97
                                                          7.58
                                                                 7.78
                                                                       7.58
                                                                              6.22
##
             5.83
                          6.41
                                                                                    6.41
##
   [18853]
            7.00
                   5.83
                          9.14 14.77 11.47
                                             9.33
                                                   7.39
                                                          5.83
                                                                 5.83
                                                                       7.19
                                                                              6.41
                                                                                    7.97
             8.55 10.50
                          8.55
                                       8.55 10.50 11.47 11.08 10.89 12.25 11.27 10.50
##
   [18865]
                                8.16
   [18877]
           11.08
                   9.91
                          7.58
                                8.36
                                       8.55
                                             7.00
                                                   6.41
                                                          6.03
                                                                 5.44
                                                                       5.25
                                                                              5.83
                                                                                    6.03
   [18889]
             6.80
                   2.92
                          7.78
                                5.64
                                       7.97
                                             8.55
                                                    6.80
                                                          7.58
                                                                 9.14
                                                                       8.16
                                                                              8.36
                                                                                    8.16
                          7.39
                                8.16
                                             6.22
                                                    5.25
                                                          5.05
                                                                 6.03
                                                                       4.08
                                                                              4.67
##
   [18901]
             6.61
                   7.19
                                       6.61
                                                                                    5.44
   [18913]
             7.19
                   6.03
                          5.64
                                8.94
                                       8.75
                                             7.78
                                                    8.75
                                                          5.83
                                                                 8.36
                                                                       8.75
                                                                              9.52
                                                                                    8.36
  [18925]
                                7.19
                                       7.19
                                             7.19
                                                    6.03
                                                          4.47
                                                                 5.83
                                                                       7.00
##
             6.41
                   8.75
                          7.58
                                                                              5.64
                                                                                    7.78
## [18937]
             6.61
                   7.19
                          8.75
                                7.19
                                       7.19
                                             8.75
                                                    7.97
                                                          7.97
                                                                 8.94
                                                                       8.36
                                                                              7.97
                                                                                    8.94
            8.94 10.69
                                5.25
                                      7.19
                                                                       7.19
## [18949]
                          7.39
                                             7.78 10.50
                                                          9.33
                                                                 6.41
                                                                              8.16
                                                                                    8.94
## [18961]
             7.39
                   8.55
                          7.97
                                6.41
                                       6.41
                                             6.41
                                                    7.78
                                                          6.41
                                                                 6.80
                                                                       6.80
                                                                              5.83
## [18973]
                   4.86
                          5.05
                                5.83
                                       5.25
                                             6.22
                                                    3.69
                                                          3.30
                                                                 6.03
                                                                       6.61
                                                                              7.19
             4.28
                                                                                    5.64
   Г18985]
                   7.58
                          5.05
                                8.75
                                       9.14
                                             9.72
                                                    9.14
                                                          7.97
                                                                 8.16 10.50 10.50
##
             9.72
                                                                                    8.55
                                                   9.33
                          8.36
                                             5.64
                                                                7.58
                                                                       5.83
##
   [18997]
             9.91
                   8.16
                                7.78
                                       8.75
                                                          6.03
                                                                              6.41
                                                                                    6.41
   Γ19009
             4.67
                   7.00
                          6.61
                                6.22
                                       8.16
                                             7.97
                                                    8.36 10.11 10.30
                                                                       6.41
                                                                              6.22
                                                                                    7.39
   [19021]
             3.69
                   8.55
                          8.36
                                7.00
                                       6.61
                                             2.92
                                                    1.94
                                                          4.47
                                                                 6.41
                                                                       6.41
                                                                              5.64
                                                                                    4.47
##
                                       4.08
                                             3.30
                                                    3.69
                                                                              7.00
##
  [19033]
             4.08
                   6.41
                          3.89
                                2.53
                                                          4.67
                                                                 3.69
                                                                       7.19
                                                                                    9.91
             9.14 11.27
                                                                       6.03
## [19045]
                          7.97
                                7.58
                                       7.78
                                             5.44
                                                    4.28
                                                          5.05
                                                                 6.80
                                                                              5.64
                                                                                    7.97
  [19057]
             6.41
                   7.19
                          7.39
                                6.03
                                       6.22
                                             6.22
                                                    6.61
                                                          7.97
                                                                 7.19
                                                                       6.80
                                                                              5.25
                                                                                    6.80
##
   [19069]
             6.22
                   4.86
                          9.52
                                7.00
                                       5.44
                                             6.41
                                                    6.22
                                                          5.25
                                                                 5.05
                                                                       4.28
                                                                              7.78
                                                                                    5.83
##
   [19081]
             5.64
                   7.00
                          6.61
                                5.44
                                       3.50
                                             4.47
                                                    3.50
                                                          5.83
                                                                 6.22
                                                                       7.19
                                                                              6.80 10.30
                                                                 7.00
                                                                       5.64
   [19093]
             8.16
                   6.80
                          7.00
                                9.33
                                       9.14
                                             7.19
                                                    6.03
                                                          6.03
                                                                              4.67
                                                                                    5.64
## [19105]
                                       6.61
                                             9.52
                                                   9.52
                                                          9.33 10.11
                                                                       9.52
                                                                              7.00 10.11
             6.80
                   4.28 10.89 10.11
## [19117]
             7.78
                   8.94
                          9.14 11.47
                                       9.14
                                             5.05 10.89
                                                          6.80 10.69
                                                                       7.19
                                                                              8.75
                                                                                    8.55
## [19129]
            7.39
                   8.55
                          8.75
                                9.14
                                       6.61
                                             5.44
                                                   5.64
                                                          5.44
                                                                 5.25
                                                                       4.28
                                                                              6.03
                                                                                    5.64
## [19141]
             2.53
                   3.69
                          3.50
                                3.50
                                       6.80
                                             9.52
                                                   6.03
                                                          3.69
                                                                 8.75
                                                                       6.61
                                                                              8.36
                                                                                    5.25
## [19153]
             6.61
                   8.94
                          3.89
                                6.22
                                       8.94
                                             8.94
                                                    8.55
                                                          9.33
                                                                 8.55
                                                                       7.39
                                                                              6.80
                                                                                    8.16
  [19165]
             5.44
                   6.80
                          5.64
                                5.05
                                       8.55
                                             9.14
                                                    8.55
                                                          8.75
                                                                 6.80
                                                                       5.25
                                                                              4.67
                                                                                    4.47
##
## [19177]
             4.86
                   7.00
                          4.47
                                5.25
                                       3.30
                                             4.67
                                                    4.47
                                                          7.78
                                                                 6.61
                                                                       3.89
                                                                              6.22
                                                                                    4.47
  [19189]
                          7.78
                                6.41
                                             7.58
                                                    4.67
                                                          7.78
                                                                 6.80
                                                                       4.67
                                                                              4.67
             3.89
                   8.36
                                       6.22
                                                                                    2.14
## [19201]
             5.44
                   7.39
                          7.00
                                6.80
                                       5.64
                                             5.83
                                                    5.25
                                                          6.61
                                                                 8.75
                                                                       7.19 11.08
                                                                                    9.52
## [19213]
             5.64
                   3.11
                          2.72
                                3.11
                                       2.53
                                             4.47
                                                    3.69
                                                          4.86
                                                                 4.67
                                                                       4.08
                                                                              3.50
                                                                                    7.58
           10.50 10.50
                                       9.72
                                             9.72
                                                   7.97
                                                          7.00
                                                                 4.86
                                                                       7.97
## [19225]
                         7.00
                                9.72
                                                                              8.94
                                                                                    7.39
                                4.28
                                       4.47
## [19237]
             3.69
                   3.89
                          2.33
                                             4.86
                                                    5.64
                                                          2.33
                                                                 1.75
                                                                       2.33
                                                                              6.03
                                                                                    5.64
             7.00
                                       7.78
                                                    7.97
                                                                       7.19
## [19249]
                   6.22
                          9.14
                                8.36
                                             8.36
                                                          8.75
                                                                 8.55
                                                                              8.16
                                                                                    6.80
##
   [19261]
             7.97
                   6.03
                          8.55
                                7.78
                                       8.94
                                             5.44
                                                    7.39
                                                          6.03
                                                                 6.61
                                                                       3.50
                                                                              7.39
                                                                                    6.80
                   7.97
                          7.58
                                       7.39
                                             8.75
                                                    6.41
                                                          6.22
                                                                 5.44
                                                                       7.58
                                                                              4.08
  [19273]
             8.16
                                8.16
                                                                                    7.19
## [19285]
             7.39
                   7.78
                          7.78
                                8.36
                                       6.41
                                             7.00
                                                    9.33
                                                          8.16
                                                                 7.19
                                                                       7.58
                                                                              7.00
                                                                                    6.22
                                       7.19
                                                                 7.97
## [19297]
             8.36
                   7.00
                          8.75 13.02
                                             9.14
                                                    7.78
                                                          9.52
                                                                       8.94
                                                                              5.64
                                                                                    6.41
                   4.08
## [19309]
             4.47
                          4.67
                                6.03
                                       5.44
                                             3.30
                                                    4.28
                                                          1.75
                                                                 4.67
                                                                       4.08
                                                                              4.08
                                                                                    8.94
## [19321]
             9.14
                   9.91
                          8.75
                                8.94
                                       8.16
                                             9.52
                                                   7.78
                                                          8.75
                                                                 8.16
                                                                       8.75 10.11 12.25
## [19333]
             6.41
                   6.80
                          5.64
                                8.55
                                       9.52
                                             5.83
                                                    4.47
                                                          4.86
                                                                 4.86
                                                                       6.80
                                                                              6.22
                                                                                   5.83
                                      8.16
## [19345]
             5.05
                   8.36
                         3.69
                               5.64
                                             5.64
                                                   5.05
                                                          3.69
                                                                 6.03
                                                                      4.86
                                                                             3.89
                                                                                   5.05
```

```
## [19357]
            3.89
                   5.25
                         3.11
                               4.47
                                      5.83
                                            3.30
                                                  3.50
                                                         7.19
                                                                6.80 5.05
                                                                            6.61
## [19369]
            7.39
                   6.61
                         5.25
                               6.22
                                      5.05
                                            3.69
                                                   5.25
                                                         4.08
                                                                3.50
                                                                      4.28
                                                                            1.75
                                                                                   4.08
            3.50
                                                                            5.25
## [19381]
                   3.50
                         4.08
                                3.11
                                      1.94
                                            2.33
                                                   2.72
                                                         2.72
                                                                6.41
                                                                      4.47
                                                                                   5.05
                                                                      5.25
## [19393]
            6.80
                   5.25
                         6.61
                                4.67
                                      5.64
                                            4.28
                                                   4.47
                                                         6.22
                                                                7.19
                                                                            6.80
                                                                                   5.83
## [19405]
            6.03
                   4.86
                         5.44
                               8.36
                                      6.03
                                            5.64
                                                   4.67
                                                         5.44
                                                                6.80
                                                                      7.78
                                                                            9.52
                                                                                   7.78
## [19417]
                   6.80
                         8.94
                               7.39
                                      6.80
                                            5.05
                                                   6.61
                                                         4.47
                                                                3.69
                                                                      5.64
                                                                            6.61
            9.52
                                                                                   3.11
                                2.33
                                      4.08
                                                   6.80
                                                         9.91
                                                                7.19
## [19429]
            0.97
                   1.75
                         2.72
                                            4.67
                                                                      8.16
                                                                            5.25
                                                                                   7.97
                                      4.08
                                                         2.72
## [19441]
            4.28
                   2.72
                         6.03
                                3.69
                                            1.94
                                                  2.92
                                                                3.11
                                                                      3.50
                                                                            5.83
                                                                                   5.64
##
   Γ19453]
            4.28
                   3.50
                         5.83
                               6.22
                                      9.52
                                            5.44 10.89
                                                         9.72
                                                                5.25
                                                                      5.05
                                                                            5.44
                                                                                   4.67
                                      8.55
                                                         9.33
                                                                8.94
                                                                      9.33
##
  [19465]
            6.22 11.27
                         6.61 11.27
                                            6.22 10.89
                                                                            9.72
                                                                                   9.14
  [19477]
            7.58
                   7.00
                         9.91
                               9.72 10.30 11.27 13.02
                                                         9.33
                                                                9.72 13.02 10.89 10.50
## [19489]
            9.72 10.89
                         9.52 11.47
                                      7.58
                                            8.94
                                                  9.91 10.30
                                                                7.78
                                                                      6.80
                                                                            7.19
                                                                                   3.69
## [19501]
            6.61
                   2.92
                         2.53
                               1.75
                                      3.50
                                            3.50
                                                   6.03
                                                         3.69
                                                                4.47
                                                                      8.94
                                                                            5.05
                                                                                   6.22
                   4.08
                         3.69
                                4.67
                                            3.69
                                                   3.30
                                                         3.50
                                                                3.89
                                                                      1.94
## [19513]
            2.92
                                      3.69
                                                                            2.33
                                                                                   2.33
## [19525]
                   5.05
                         3.30
                                2.33
                                      2.33
                                            4.28
                                                   3.30
                                                         5.83
                                                                4.47
                                                                      5.64
                                                                            5.05
                                                                                   5.83
            1.94
##
   [19537]
            4.47
                   6.80
                         7.00
                                4.08
                                      7.00
                                            6.22
                                                   2.53
                                                         2.53
                                                                8.75
                                                                      9.52
                                                                            6.61
                                                                                   6.22
   [19549]
                   4.47
                         6.22
                                5.44
                                            6.41
                                                   8.16
                                                         7.97
                                                                2.33
                                                                      8.36
                                                                            3.89
##
            7.19
                                      3.11
                                                                                   2.33
   [19561]
            1.36
                   2.53
                         4.67
                                4.47
                                      5.44
                                            2.33
                                                   8.55
                                                         8.55
                                                                8.16
                                                                      8.75
                                                                            7.19
                                                                                   7.58
## [19573]
                         3.30
                                4.47
                                      2.33
                                            6.03
                                                   5.83
                                                         4.86
                                                                5.44
                                                                      4.86
                                                                            6.80
            6.41
                   7.19
                                                                                   8.16
## [19585]
            7.19
                   8.36
                         7.00
                               7.39
                                      8.94
                                            9.33
                                                   7.97
                                                         7.97
                                                                7.78
                                                                      7.78
                                                                            6.80
                                                                                   6.61
                   7.97
                         9.14
                                            8.94
## [19597]
            7.39
                                6.22
                                      9.52
                                                   9.33
                                                         7.19
                                                                8.94
                                                                      8.55
                                                                            9.14 10.69
## [19609]
            8.36 10.69
                         5.25
                                6.41
                                      4.28
                                            4.28
                                                   5.83
                                                         3.89
                                                                6.61
                                                                      5.05
                                                                            7.00
## [19621]
            7.00
                   7.58
                         7.58
                               8.55
                                      9.91 10.69 10.89
                                                         8.36
                                                                      8.16
                                                                            8.94
                                                                                   7.19
                                                                8.16
   Г196331
                   7.78
                         8.55
                                8.36
                                      8.75
                                            8.16
                                                   8.94
                                                         7.00
                                                                4.08
                                                                      3.69
##
            6.41
                                                                            6.41
                                                                                   8.16
                                      2.92
                         5.25
                                3.69
                                            4.28
                                                         5.25
                                                                1.94
                                                                      6.61
##
  [19645]
            7.39
                   6.41
                                                   4.47
                                                                            4.86
                                                                                   8.55
   Γ19657]
            7.97
                   5.44
                         7.00
                                7.00
                                      4.67
                                            5.44
                                                   3.50
                                                         4.28
                                                                6.61
                                                                      6.41
                                                                            6.41
                                                                                   7.00
  [19669]
            6.22
                   2.72
                         5.83
                                7.78
                                      4.47
                                            9.14
                                                   8.36
                                                         7.00
                                                                7.78
                                                                      7.97
                                                                            7.97
##
                                                                                   8.55
                         4.86
                                7.00
                                      4.86
                                            5.05
                                                   6.22
                                                                      7.97
                                                                            7.39 10.11
##
  [19681]
            8.55
                   4.67
                                                         8.16
                                                                3.69
                                                         9.72
                                                                7.78
                                                                      9.33
## [19693]
            7.97
                   7.58
                         9.14
                               7.58
                                      9.91 12.05
                                                   9.33
                                                                            6.41
                                                                                   6.41
  [19705]
            4.86
                   5.25
                         4.67
                                2.33
                                      5.83
                                            5.64
                                                   6.61
                                                         7.39
                                                                6.22
                                                                      6.61
                                                                            6.03
                                                                                   9.52
##
  [19717]
            7.39
                   7.00
                         6.61
                                6.61
                                      7.97
                                            9.91
                                                   6.41
                                                         7.97
                                                                9.91
                                                                      8.16
                                                                            7.58
                                                                                   8.55
##
   [19729]
           11.86
                   9.33
                         8.55
                                6.41
                                      8.36 11.08 10.11
                                                         7.97 10.11
                                                                      9.91
                                                                            9.91
                                                                                   9.14
   [19741]
            8.94
                   9.14
                         9.33 10.50 10.50
                                            8.94
                                                  8.55 10.30
                                                                9.14 10.30
                                                                            8.16
                                                                                   7.00
  [19753]
                         4.08
                                6.80
                                      4.67
                                            8.16
                                                  9.33
                                                         6.03
                                                                4.86
                                                                      6.61
                                                                            5.44
##
            8.55 10.89
                                                                                   2.72
## [19765]
            5.64
                   9.72
                         9.14
                                2.72
                                      1.36
                                            5.44
                                                  3.11
                                                         5.05
                                                                6.61
                                                                      6.22 10.30
                                                                                   7.78
## [19777]
            7.58
                   7.97
                         8.55
                                4.47
                                      4.47
                                            9.72 10.89
                                                         4.47
                                                               7.19
                                                                     8.16 9.72 9.33
## [19789]
            7.00
                   9.52 10.50
                               7.78
                                      7.39
                                            7.97
                                                  9.52 10.30 11.27 10.11 11.08 12.05
## [19801]
            7.97
                   8.16 10.69
                               8.94
                                      9.14
                                            9.33
                                                   7.58
                                                         5.64
                                                                6.80
                                                                     6.03
                                                                            2.92
                                                                                  3.30
  [19813]
            2.14
                   3.69
                         4.28
                                3.69
                                      3.89
                                            4.67
                                                   5.05
                                                         2.14
                                                                2.33
                                                                      4.86
                                                                            3.30
##
                                                                                  1.94
  [19825]
            5.05
                   3.11
                         5.83
                               7.97
                                      1.56
                                            2.14
                                                   3.30
                                                         4.47
                                                                2.33
                                                                      9.72
                                                                            5.83 10.11
##
                         9.33
                                8.36
                                      8.55
                                            7.78
                                                   5.05
                                                         7.39
                                                                7.58
  [19837]
           10.89 11.66
                                                                      4.47
                                                                            5.83
## [19849]
            4.67
                   4.86
                         5.64
                                5.44
                                      6.80
                                            6.61
                                                   6.61
                                                         6.41
                                                                7.97
                                                                      7.78 10.11
                                                                                  7.58
## [19861]
            9.33
                   8.55 10.30
                               7.00
                                      8.16
                                            8.75
                                                   4.47
                                                         3.11
                                                                3.89
                                                                      3.69
                                                                            2.92
                                                                                  6.61
                                      4.28
                                            5.05
                                                   4.47
                                                         3.69
                                                                7.39
## [19873]
            4.28
                   4.47
                         4.67
                                4.28
                                                                      7.19 9.72
                                                                                  9.52
                                     8.55
                                                  8.55
## [19885]
            8.16
                   7.58
                         8.16
                               7.00
                                            8.55
                                                         8.55
                                                                6.80
                                                                      6.22 10.30 10.69
                         9.72
                                            7.97 11.66 10.11 10.30
## [19897]
                   8.94
                                8.16 11.47
                                                                      8.94 10.69
                                                                                   9.72
            8.16
##
   [19909]
            9.52
                   9.14
                         9.33
                               7.00
                                      7.00
                                            7.78
                                                   5.25
                                                         7.00
                                                                6.03
                                                                      6.41
                                                                           7.97
                                                                                  7.39
  [19921]
                   6.03
                         6.22
                                6.41
                                            7.19
                                                   5.64
                                                         7.58
                                                                7.97 11.08 11.47 12.05
##
            6.80
                                      6.61
## [19933]
           10.69
                   8.94
                         7.39
                                5.83
                                      6.41
                                            4.86
                                                   4.86
                                                         5.44
                                                                4.86
                                                                      5.05
                                                                           4.86
                                                                                  5.44
                                      7.00
## [19945]
            5.05
                   5.64
                         5.83
                                4.86
                                            5.44
                                                   6.61
                                                         5.64
                                                                7.00
                                                                      6.03 10.89
                                                                                  6.80
## [19957]
            7.19
                   8.16
                         4.47
                                7.78
                                      5.44
                                            6.41
                                                   4.86
                                                         6.41
                                                                9.14
                                                                      9.33 11.66
                                                                                  9.91
## [19969]
            9.52
                   8.75
                         5.83
                                5.44
                                      2.72
                                            8.16
                                                   7.19
                                                         4.47
                                                                2.72
                                                                      7.78
                                                                           8.36 11.27
## [19981]
            7.19
                   6.61
                         5.64
                               5.25
                                      3.89
                                            3.89
                                                   4.08
                                                         4.08
                                                                4.28
                                                                      6.22 7.00 5.25
## [19993]
            5.64
                   7.19
                         4.86
                               6.03
                                      6.41
                                            2.72
                                                   1.75
                                                         5.25
                                                               7.97 7.97 7.19 10.50
```

```
## [20005]
            9.72
                   8.94 10.11 7.39
                                      7.19 4.67 11.47
                                                          7.58 11.66
                                                                      6.80 10.69
   [20017]
            3.50
                   4.08
                         7.97 12.44
                                      9.91 10.11
                                                   8.75
                                                          7.97
                                                                      8.94
                                                                7.78
                                                                             8.94
                                                                                    7.78
   [20029]
            8.55
                   9.72
                         7.00
                               7.97
                                      6.41
                                             5.64
                                                   2.53
                                                          4.28
                                                                2.92
                                                                       4.67
                                                                             2.92
                                                                                    2.53
   [20041]
             2.53
                   8.94
                         7.39
                                4.47
                                      5.05
                                             4.86 10.30
                                                          5.44
                                                                8.75
                                                                       7.19
                                                                             8.16
                                                                                    5.64
##
   [20053]
            6.80
                   8.36
                         7.19
                                9.72
                                      8.55
                                             5.83
                                                   1.56
                                                          5.44
                                                                6.61
                                                                       2.92
                                                                             3.50
                                                                                    8.75
   [20065]
            7.78
                   7.00
                         7.00
                                5.64
                                             6.61
                                                   6.22
                                                          7.97
                                                                7.78
                                                                       7.19
                                                                             8.75
##
                                      7.19
                                                                                    7.19
   [20077]
            7.19
                   8.16
                         8.75
                                7.39
                                      7.19
                                             4.86
                                                   5.05
                                                          4.86
                                                                2.33
                                                                       3.89
                                                                             7.19
                                            4.67
   [20089]
            7.78
                   4.08
                         5.25
                                3.50
                                      6.61
                                                   2.72
                                                          2.92 10.30
                                                                       4.47
                                                                             5.05
                                                                                    8.75
   [20101] 11.47
                   8.55
                         9.14
                                8.16
                                      9.14 11.86
                                                   8.55 10.50
                                                                9.33
                                                                       8.94
                                                                             8.55 10.11
                                                                7.58
   [20113]
             9.14
                   9.14
                         8.75
                               7.97
                                      8.55
                                            8.55
                                                   8.75
                                                          8.94
                                                                       4.47
                                                                             7.39 10.11
   [20125]
            9.14 10.69
                         8.55 10.69
                                      9.91 10.69
                                                   9.33
                                                          6.61
                                                                6.80
                                                                       4.08
                                                                             5.44
                                                                                    2.92
   [20137]
             2.72
                                6.03
                                      5.44
                                             2.33
                                                   2.92
                                                          5.44
                                                                7.19
                                                                       6.61
                                                                             2.72
                   3.69
                         3.11
                                                                                    4.28
##
   [20149]
            4.86
                   3.30
                         5.64
                                4.28
                                      1.75
                                             2.33
                                                   1.94
                                                          2.92
                                                                7.00
                                                                       3.50
                                                                             6.41
                                                                                    8.55
                                      2.53
                                                          7.78 10.89 12.25
   [20161]
             4.67 11.08 10.89 10.69
                                             3.11
                                                   2.33
                                                                             9.72 10.50
   [20173] 11.47
                   8.36 11.08
                                7.19
                                      7.78
                                             4.67
                                                   2.92
                                                          4.47
                                                                9.52
                                                                       5.44 10.69
                                                                                    8.75
   [20185]
             9.14
                   6.41
                         4.47
                                4.08
                                      3.50
                                             7.00
                                                   6.80
                                                          3.89
                                                                4.86
                                                                       3.30
                                                                             3.50
                                                                                    3.11
             4.28
                   6.22
                         6.03
                                3.50
                                      3.89
                                                   7.58
                                                          7.97 11.86 10.30 10.50
##
   [20197]
                                             9.14
                                                                                    8.16
   [20209]
             9.14
                   8.94
                         4.86
                                5.64
                                      5.25
                                             3.89
                                                   7.39
                                                          5.44
                                                                6.03
                                                                       6.03
                                                                             7.19
                                                                                    5.05
   [20221]
                                5.83
                                             6.80
                                                   7.39
                                                          7.39
                                                                       8.36
            6.41
                   5.44 10.11
                                      5.64
                                                                8.75
                                                                             7.78
                                                                                    7.19
  [20233]
            6.22
                   9.91
                         5.25
                                5.83
                                      6.80
                                             3.11
                                                   7.19
                                                          7.19
                                                                5.25
                                                                       5.25
                                                                             6.41
                                                                                    9.33
                                7.19
## [20245]
           10.11
                   9.72
                         9.91
                                      8.75
                                             7.78
                                                   4.28
                                                          6.80
                                                                8.36
                                                                       6.41
                                                                             7.19
                                                                                    6.80
  [20257]
            5.83
                   6.03
                         6.41
                                7.19
                                      6.22 11.86 13.02 11.86
                                                                9.52
                                                                       9.14
                                                                             8.36
  [20269]
            7.97
                                7.58
                                      5.83
                                             4.47
                                                   9.14
                                                                6.22
                                                                       5.83
                                                                             6.22
##
                   8.36
                         8.16
                                                          5.83
                                                                                    4.08
                         4.08
                                             8.16
                                                   5.83
                                                          3.69
                                                                3.89
                                                                       6.22
##
   [20281]
             5.05
                   2.53
                                4.67
                                      5.05
                                                                             7.00
                                                                                    6.41
                                                   2.92
                                                                       6.61
##
   [20293]
            7.39
                   4.67
                         3.69
                                5.83
                                      2.72
                                             5.25
                                                          4.47
                                                                7.00
                                                                             6.80
                                                                                    5.64
   [20305]
             6.22
                   9.33
                         4.67
                                5.83
                                      7.78
                                             8.75
                                                   7.19
                                                          7.00
                                                                9.72
                                                                       2.33
                                                                             6.03 11.47
   [20317]
           11.86 11.08
                         9.33 10.30
                                      6.61
                                             7.39
                                                   5.25
                                                          7.58
                                                                3.30
                                                                       3.30
                                                                             4.86
                                                                                    5.44
                                                   5.25
##
   [20329]
             5.64
                   5.05
                         1.75
                                1.17
                                      4.86
                                             4.47
                                                          3.69
                                                                7.00
                                                                       4.08
                                                                             4.86
                                                                                    6.80
   [20341]
             5.83
                   3.69
                         6.61
                                3.89
                                      5.05
                                             4.86
                                                   1.56
                                                          3.69
                                                                4.86
                                                                       6.80
                                                                             3.89
##
                                                                                    4.28
   [20353]
             3.50
                   4.86
                         2.92
                                5.44
                                      9.33
                                             7.58
                                                   6.80
                                                          6.41
                                                                5.64
                                                                       5.64
                                                                             7.58
                                                                                    7.00
                                                                2.33
   [20365]
             6.22
                   5.44
                         8.75
                                8.75
                                      7.78
                                             6.41
                                                   7.78
                                                          7.00
                                                                       4.86
                                                                             6.61
                                                                                    7.58
##
   [20377]
            7.39
                   8.36
                         7.78
                                8.16 12.44
                                             8.94
                                                   8.55 11.27 11.47
                                                                       8.94 10.11
                                                                                    8.75
   [20389]
           10.89
                   9.91
                         9.33
                                9.72 10.11
                                             7.78
                                                   3.30 10.50
                                                                8.75
                                                                       8.94
                                                                             7.58
                                                                                    7.58
                                2.72
                                      2.92
                                             1.75
                                                   4.86
                                                          3.69
                                                                7.39
                                                                       7.78
                                                                             7.78
   [20401]
           10.69
                   2.53
                         2.33
                                                                                    4.28
   [20413]
             6.22
                   6.03
                         6.61
                                4.47
                                      5.05
                                             4.47
                                                   4.86
                                                          0.97
                                                                2.33
                                                                       2.92
                                                                             2.14
                                                                                    2.72
                         4.67
## [20425]
                   3.50
                                2.14
                                      2.53
                                             4.67
                                                   5.25
                                                          4.86
                                                                5.25
                                                                       5.05
                                                                             5.64
            3.11
                                                                                    4.08
## [20437]
             3.69
                   3.50
                         2.14
                                2.72
                                      4.86
                                             4.47
                                                   3.30
                                                          6.61
                                                                7.97
                                                                       6.80
                                                                             3.30
  [20449]
             7.00
                   9.72
                         8.16
                                5.05
                                      9.33
                                            7.39
                                                   8.55
                                                          9.14
                                                                5.44
                                                                       8.55
                                                                             8.16
                                                                                    7.39
##
   [20461]
                   9.14
                         7.19
                                8.94
                                      9.72 10.11
                                                   7.00 10.50
                                                                5.83
                                                                       9.91 12.25
                                                                                    6.41
             6.41
   [20473]
             7.00
                   9.52
                         8.75
                                8.36
                                      7.19
                                             9.52 10.11
                                                          9.72
                                                                7.39
                                                                       8.75 11.27
                                                                                    8.94
##
                                5.05
                                      4.28
                                                          7.97
                                                                       9.91
   [20485]
             6.22
                   9.14
                         5.64
                                             6.80
                                                   4.47
                                                                7.00
                                                                             4.28
                                                                                    5.44
   [20497]
             5.83
                   5.25
                         7.58
                                7.00
                                      2.72
                                             4.67
                                                   4.28
                                                          3.30
                                                                4.67
                                                                       4.08
                                                                             3.11
                                                                                    3.89
   [20509]
             2.53
                   2.53
                         4.47
                                8.75
                                      7.78
                                             6.03
                                                   2.53
                                                          7.00
                                                                7.39
                                                                       3.50
                                                                             3.69
                                                                                    4.28
##
   [20521]
             4.86
                   4.67
                         3.89
                                3.50
                                      4.47
                                             4.86
                                                   6.61
                                                          6.03
                                                                7.19
                                                                       4.47
                                                                             3.30
                                                                                    5.05
   [20533]
             5.64 14.38 15.16 14.97 12.25
                                             8.75
                                                   9.14
                                                          9.14
                                                                8.16 10.50
                                                                             6.03
                                                                                    5.44
   [20545]
                   7.97
                         6.03 10.50
                                      7.58
                                            9.91 10.69
                                                          8.55
                                                                6.61
                                                                       6.03
                                                                             7.19
                                                                                    6.03
             9.91
##
   [20557]
             8.94
                   7.39 10.50
                                9.72
                                      8.36 12.25
                                                   4.86
                                                          6.22
                                                                7.19
                                                                       4.67
                                                                             7.39
                                                                                    5.25
   [20569]
                         4.28
                                                   4.28
                                                          5.25
                                                                5.44
                                                                       3.30
                                                                                    6.80
             4.08
                   4.86
                                5.25
                                      5.44
                                             4.08
                                                                             6.41
   [20581]
             7.97
                   8.75
                         7.78
                                7.19
                                      7.00
                                             8.55
                                                   6.61
                                                          6.61
                                                                6.03
                                                                       5.05
                                                                             7.39
                                                                                    6.22
   [20593]
             4.86
                   4.28
                         3.69
                                3.30
                                      4.86
                                             5.83
                                                   6.80
                                                          8.94
                                                                9.33 12.05
                                                                             8.55
                                                                                    5.83
## [20605]
             6.22
                   6.80
                         6.03
                                6.41
                                      7.00
                                             6.03
                                                   4.28
                                                          5.44
                                                                5.25
                                                                       4.67
                                                                             4.86
                                                                                    6.03
## [20617]
             6.22
                   4.67
                          4.67
                                5.64
                                      5.83
                                             3.30
                                                   3.69
                                                          6.22
                                                                6.03
                                                                       5.64
                                                                             6.61
                                                                                   5.83
## [20629]
             7.78
                   9.91
                         7.78
                                8.94
                                      8.55
                                             7.97
                                                   8.94
                                                          5.25 10.50
                                                                       9.91
                                                                             8.94
                                                                                   8.36
## [20641]
             9.72
                   7.58
                         7.58
                               6.41
                                      6.61
                                            9.91
                                                   4.86 5.83 5.64 6.41
                                                                             3.11 12.25
```

```
## [20653]
             8.75
                   8.16
                         7.97 10.30
                                       8.16
                                             9.14
                                                   7.39
                                                          6.03
                                                                 6.61
                                                                       7.19
                                                                              2.33
                                                                                     4.47
   [20665]
             5.44
                   5.44
                          5.83
                                5.44
                                       3.50
                                             4.47
                                                    2.33
                                                          3.89
                                                                 2.53
                                                                        5.64
                                                                              6.61
                                                                              4.47
   [20677]
             4.28
                   4.86
                          4.08
                                6.61
                                       6.03
                                             6.03
                                                    6.61
                                                           6.61
                                                                 4.86
                                                                        5.83
                                                                                     4.08
   [20689]
                   5.05
                          3.50
                                5.25
                                       3.69
                                             4.67
                                                    6.22
                                                           4.67
                                                                 4.28
                                                                        4.47
                                                                              5.25
                                                                                     7.39
             6.41
##
   [20701]
             7.00
                   7.00
                          4.67
                                6.22
                                       6.41
                                             4.28
                                                    6.22
                                                          5.25
                                                                 4.67
                                                                        4.67
                                                                              5.83
                                                                                     6.61
   [20713]
             8.75
                   7.39
                          7.19
                                5.25
                                       5.25
                                             4.86
                                                    4.47
                                                           6.03
                                                                 6.22
                                                                        6.22
                                                                              5.05
                                                                                     5.83
##
                                                                        7.97
   [20725]
             8.94
                   6.80
                          5.83
                                6.03
                                       5.05
                                             8.75
                                                    7.00
                                                           6.03
                                                                 4.86
                                                                              5.44
                                                                                     7.78
   [20737]
             6.41
                   6.80 10.30
                                6.61
                                       9.33
                                             8.55
                                                    7.58
                                                          7.97
                                                                 5.64
                                                                        9.91
                                                                              7.78
                                                                                     7.78
   [20749]
             7.39 10.89 11.08
                                9.72 10.30 12.63
                                                    9.33 13.02
                                                                 9.52
                                                                        4.86
                                                                              4.67
                                                                                     6.80
                                                                        4.08
                                                                              5.64
   [20761]
             5.83
                   4.08
                          5.44
                                5.05
                                       3.11
                                             4.67
                                                    4.67
                                                          5.05
                                                                 3.89
                                                                                     4.47
   [20773]
             2.14
                   2.92
                          3.50
                                3.30
                                       7.19
                                             4.28
                                                    4.08
                                                           4.67
                                                                 7.00
                                                                        3.69
                                                                              6.61
                                                                                     8.75
                                             2.92
                                                           2.14
   [20785]
             4.08
                          7.19
                                8.94
                                       4.08
                                                    3.30
                                                                 7.58
                                                                        4.86
                                                                              2.14
                   5.44
                                                                                     5.05
##
   [20797]
             8.94
                   6.80
                          6.22
                                8.55 12.83
                                             6.03 11.08
                                                          5.25
                                                                 3.50
                                                                        4.47
                                                                              5.44
                                                                                     6.03
                   7.39
                                                                 7.78 11.27 10.30 16.33
   [20809]
             8.94
                          7.19
                                7.97
                                       6.41 15.75 11.08 13.02
   [20821]
                   7.78 10.50 13.80
                                       4.67
                                             6.80 12.83 14.00 11.08
                                                                        6.80
                                                                              6.22
           13.61
                                                                                     6.22
   [20833]
             8.36
                   5.25
                          7.19
                                4.86
                                       7.19
                                             5.44 5.44
                                                          8.16
                                                                 5.64
                                                                        6.61
                                                                              5.44
                                                                                     4.08
   [20845]
                   9.33
                          9.72
                                7.58
                                       8.75 10.11 14.58 10.50
                                                                 9.52
                                                                        9.33
                                                                              8.94
##
             7.00
                                                                                     8.36
   [20857]
             7.00
                   6.41
                          6.61
                                6.22
                                       8.75
                                             7.39
                                                    6.80
                                                          7.19
                                                                 8.16
                                                                        9.52
                                                                              8.75
                                                                                     7.97
   [20869]
                                9.72 11.47
                                                    7.58
                                                                              6.41
             8.55 11.86
                          8.16
                                             8.16
                                                          8.94
                                                                 6.80
                                                                        6.22
                                                                                     7.00
   [20881]
             6.61
                   5.05
                          7.78
                                5.64
                                       6.03
                                             5.05
                                                    8.36
                                                          7.58
                                                                 5.25 11.27
                                                                              9.14
                                                                                     8.55
                                5.05
##
  [20893]
             7.39
                   7.58
                          7.19
                                       4.47
                                             2.92
                                                    1.94
                                                           4.47
                                                                 6.41
                                                                        6.61
                                                                              4.67
                                                                                     5.44
   [20905]
             6.80
                   4.86
                          5.44
                                5.05
                                       6.61
                                             5.05
                                                    6.41
                                                          5.44
                                                                 7.39
                                                                        2.92
                                                                              4.08
             2.92
                   8.94
                          5.83
                                5.25
                                       5.64
                                             5.25
                                                    6.41
                                                           4.86
                                                                        4.86
                                                                              2.53
##
   [20917]
                                                                 6.41
                                                                                     6.80
   [20929]
                   2.53
                          3.30
                                       2.72
                                             6.03
                                                    3.89
                                                           3.30
                                                                 7.39
                                                                        4.67
                                                                              3.30
##
             2.53
                                5.83
                                                                                     5.44
                                             2.33
                                                          1.36
                                                                 4.86
                                                                        6.03
##
   [20941]
             2.53
                   7.19
                          3.69
                                5.64
                                       5.05
                                                    5.05
                                                                              5.05
                                                                                     3.50
   [20953]
             9.33
                   2.92
                          7.58
                                8.75
                                       4.67
                                             4.08
                                                    8.55 10.30
                                                                 5.44
                                                                        5.83
                                                                              7.78
                                                                                     8.75
   [20965]
             6.41
                   8.55
                          5.64
                                5.05
                                       5.44
                                             5.44
                                                    8.16
                                                          7.19
                                                                 7.19
                                                                        7.39
                                                                              5.25
                                                                                     4.86
   [20977]
                                7.58
                                                          6.80
                                                                              7.58
##
             4.47
                   4.86
                          7.97
                                       8.55
                                             6.41
                                                    9.52
                                                                 8.75
                                                                        7.19
                                                                                     7.00
   [20989]
             9.52
                   6.41
                          6.61
                                7.97
                                       6.80
                                             7.39
                                                    4.47
                                                           5.83
                                                                 6.22
                                                                        4.47
                                                                              3.30
                                                                                     6.22
##
   [21001]
             4.67
                   5.25
                          7.97
                                8.16
                                       5.64
                                             4.28 10.69 10.89
                                                                 9.14
                                                                        6.80
                                                                              7.78
                                                                                     6.22
   [21013]
             6.61
                   6.61
                          4.67
                                6.61
                                       6.61
                                             2.72
                                                    2.92 10.69
                                                                 8.55
                                                                        6.61
                                                                              5.44
                                                                                     3.30
##
   [21025]
             4.47
                   6.03
                          4.28
                                4.67
                                       5.25
                                             5.64
                                                    5.25
                                                          5.25
                                                                 3.50
                                                                        8.16
                                                                              6.61
                                                                                     7.97
   [21037]
             8.55
                   5.64
                          6.41
                                6.22
                                       6.22
                                             7.58
                                                    5.83
                                                           6.61
                                                                 6.61
                                                                        6.61
                                                                              6.41
                                                                                     5.64
   [21049]
                          4.67
                                5.44
                                       4.47
                                             6.61
                                                          7.58
                                                                        6.41
                                                                              6.22
                                                                                     4.47
             5.05
                   4.86
                                                    4.86
                                                                 5.44
   [21061]
             6.41
                   7.58
                          8.16
                                6.03
                                       5.83
                                             4.67
                                                    4.67
                                                          5.05
                                                                 9.14
                                                                        6.03
                                                                              5.44
                                                                                     7.39
## [21073]
             8.55
                   9.33
                          7.00
                                7.39
                                       7.39
                                             7.78
                                                    6.22
                                                          7.39
                                                                 5.05
                                                                        6.80
                                                                              6.41
                                                                                     5.25
## [21085]
             5.25
                   3.69
                          5.44
                                6.22
                                       3.69
                                             3.30
                                                    6.22
                                                           2.92
                                                                 4.08
                                                                        5.05
                                                                              2.92
## [21097]
             4.28
                   5.25
                          4.47
                                2.72
                                       5.64
                                             4.28
                                                    4.28
                                                           4.86
                                                                 4.47
                                                                        5.05
                                                                              3.50
                                                                                     3.50
   [21109]
             4.67
                   1.94
                          7.39
                                7.78 11.27
                                             8.75
                                                    9.33
                                                          9.33
                                                                 8.36
                                                                        9.14
                                                                              7.58
                                                                                     7.19
                                                                        3.89
  [21121]
             7.39
                   6.22
                          6.80
                                5.44
                                       4.67
                                             6.03
                                                    5.44
                                                           4.47
                                                                 4.28
                                                                              5.44
                                                                                     5.25
##
  [21133]
                                7.39
                                       3.50
                                             3.50
                                                    8.94
                                                          8.55
                                                                        6.22
             4.28
                   5.44
                          4.67
                                                                 6.22
                                                                              6.22
                                                                                     5.83
  [21145]
             5.44
                   7.00
                          5.83
                                4.86
                                       6.41
                                             5.05
                                                    4.47
                                                          2.14
                                                                 6.41
                                                                        4.67
                                                                              5.25
                                                                                     3.50
## [21157]
             1.94
                   6.80
                          3.50
                                6.03 11.66
                                             9.72 10.69 10.11
                                                                 5.44
                                                                        5.05
                                                                              4.47 10.30
                                                                        4.28
                                                                              3.69
##
  [21169]
             6.61 10.30
                          6.80
                                3.69
                                       2.53
                                             6.03
                                                    5.83
                                                          2.14 10.11
                                                                                     3.89
                                                                        6.22
  [21181]
             4.47
                   6.80
                          7.19
                                5.64
                                       4.67
                                             4.86
                                                    5.44
                                                          6.61
                                                                 4.67
                                                                              5.83
                                                                                     8.55
                   7.97
## [21193]
             5.83
                          8.94
                                6.80
                                       8.75
                                             6.22
                                                    8.55
                                                           4.47
                                                                 4.28
                                                                        7.58
                                                                              6.41
                                                                                     8.75
##
   [21205]
             5.05
                   4.86
                          4.86
                                7.39
                                       9.52
                                             5.25
                                                    8.55
                                                           4.28
                                                                 3.69
                                                                        9.14
                                                                              6.80
                                                                                     4.86
                          4.86
                                       2.53
                                                    2.33
                                                           2.92
                                                                 2.92
                                                                        7.58
                                                                              3.69
                                                                                     6.03
   [21217]
             6.41
                   5.64
                                4.28
                                             3.69
                   5.64
  [21229]
             6.22
                          4.28
                                7.58
                                       7.39
                                             5.64
                                                    2.92
                                                           4.47
                                                                 7.00
                                                                        6.80
                                                                              7.58
                                                                                     5.25
                                                           3.89
## [21241]
             7.39
                   5.44
                          5.64
                                5.05
                                       4.08
                                             5.05
                                                    3.50
                                                                 5.25
                                                                        5.44
                                                                              5.44
                                                                                     2.33
                   5.05
## [21253]
             1.36
                          1.36
                                4.67
                                       3.69
                                             3.30
                                                    5.25
                                                          5.83
                                                                 4.47
                                                                        1.75
                                                                              3.89
                                                                                     2.14
## [21265]
             6.03
                   3.50
                          4.28
                                5.05
                                       3.30
                                             4.47
                                                    3.50
                                                          3.11
                                                                 1.75
                                                                        4.86
                                                                              4.28
                                                                                     3.50
## [21277]
             5.83
                   6.41
                          7.19
                                6.03
                                       6.22
                                             7.00
                                                    5.25
                                                          5.05
                                                                 4.86
                                                                        5.83
                                                                              4.47
                                                                                     5.83
## [21289]
             6.41
                   6.03
                         5.64
                               4.86
                                       4.67
                                             5.64
                                                   8.75
                                                          6.61 7.00
                                                                      8.36
                                                                             5.25
                                                                                    7.19
```

```
## [21301]
            7.58
                   6.03
                         7.19
                               7.19
                                       7.39
                                             7.58 6.80
                                                          6.22
                                                                 3.50
                                                                       6.61
                                                                              5.44
   [21313]
            6.22
                   5.44
                         4.28
                                3.30
                                                    2.33
                                                          4.67
                                                                 5.83
                                                                       3.30
                                                                              5.44
                                       3.89
                                             3.11
                                                                                    6.03
  [21325]
            9.72
                   9.14
                          6.03
                                8.55
                                       9.14
                                             8.55
                                                    5.25
                                                          5.05
                                                                 4.67
                                                                       6.41
                                                                              5.44
                                                                                    4.47
  [21337]
                   5.44
                          6.61
                                4.28
                                       4.47
                                             4.86
                                                    4.47
                                                          6.22
                                                                 8.75
                                                                       5.44
                                                                              9.72
                                                                                    9.33
            5.64
  [21349]
           10.89
                   4.08
                          9.33
                                5.64
                                       6.22
                                             4.28
                                                    6.03
                                                          5.25
                                                                 4.47
                                                                       7.58
                                                                              4.28
                                                                                    5.05
## [21361]
            5.05
                   4.67
                          4.47
                                9.14
                                       5.44
                                             4.28
                                                    6.41
                                                          6.41
                                                                 5.05
                                                                       7.58
                                                                              6.03
                                                                                    5.05
                          4.67
                                5.64
                                                    4.47
                                                          3.89
  [21373]
             5.83
                   5.44
                                       4.67
                                             5.25
                                                                 4.08
                                                                       4.28
                                                                              2.72
                                       3.11
## [21385]
             3.11
                   2.14
                          2.72
                                2.33
                                             3.50
                                                    2.92
                                                          3.89
                                                                 5.25
                                                                       8.36
                                                                              9.52
                                                                                    7.19
##
   [21397]
             7.19
                   8.36
                          6.61
                                7.78
                                       5.83
                                             7.58
                                                    7.39
                                                          7.39
                                                                 5.64
                                                                       4.86
                                                                              7.19
                                                                                    6.22
                                                                       1.56
##
   [21409]
             9.14
                   6.41
                          5.83
                                6.03
                                       8.55
                                             6.80
                                                    6.03
                                                          2.14
                                                                 3.11
                                                                              2.33
                                                                                    6.61
   [21421]
             4.86
                   3.11
                          4.08
                                4.67
                                       3.30
                                             3.30
                                                    4.86
                                                          4.47
                                                                 6.41
                                                                       4.28
                                                                              1.94
                                                                                    5.83
  [21433]
                   5.05
                          3.50
                                4.67
                                       4.67
                                             2.92
                                                    3.69
                                                          4.67
                                                                 5.05
                                                                       5.44
                                                                              1.94
             5.64
                                                                                    8.36
## [21445]
             2.72
                   2.14
                          6.61
                                3.30
                                       5.05
                                             2.14
                                                    4.47
                                                          4.08
                                                                 4.28
                                                                       4.08
                                                                              4.86
                                                                                    4.67
                                                    3.69
## [21457]
                   5.44
                                3.89
                                             2.33
                                                                 5.83
                                                                       6.03
                                                                              4.08
             3.89
                          5.83
                                       2.72
                                                          3.11
                                                                                    9.14
  [21469]
                   4.67
                          6.80
                                5.44
                                       7.00
                                             7.78
                                                    3.30
                                                          3.69
                                                                 3.50
                                                                       3.69
                                                                              2.53
             8.55
                                                                                    4.08
   [21481]
             6.03
                   5.64
                          7.39
                                5.05
                                       6.41
                                             6.03
                                                    7.78
                                                          7.19
                                                                 8.55
                                                                       5.64
                                                                              4.47
                                                                                    6.61
   [21493]
             6.61 10.11
                         7.58
                                       8.94
                                                    4.67
                                                          6.03
                                                                 6.80
                                                                       4.47
##
                                6.61
                                             8.16
                                                                              3.11
                                                                                    7.78
   [21505]
             7.19
                   7.19 11.47
                                9.14
                                       9.14
                                             9.14
                                                    8.75 10.11 10.89
                                                                       7.39
                                                                              8.55
                                                                                    7.78
  [21517]
                         7.39
                                6.03
                                       5.25
                                             6.41
                                                    8.94
                                                          4.67
                                                                       8.36
            6.80 12.63
                                                                 6.61
                                                                              9.14
                                                                                    4.28
## [21529]
            5.25
                   5.64
                          7.78
                                7.19
                                       7.78
                                             4.67
                                                    5.25
                                                          4.47
                                                                 5.64
                                                                       3.11
                                                                              7.19
                                                                                    6.22
                                7.97
## [21541]
            7.19
                   6.41
                          4.28
                                       7.19
                                             6.03
                                                    6.03
                                                          7.00
                                                                 7.78
                                                                       6.22
                                                                              6.80
                                                                                    7.00
## [21553]
                   9.14
                          7.78
                                6.22
                                       3.50
                                             6.22
                                                    6.22
                                                          5.64
                                                                 5.25
                                                                       3.89
                                                                              5.64
            7.58
                                5.05
                                       4.28
                                             5.05
                                                    3.11
                                                          3.30
                                                                 3.50
                                                                       2.92
                                                                              6.03
##
  [21565]
             4.67
                   4.86
                          6.41
                                                                                    3.30
                   3.50
                          0.78
                                8.55
                                       6.22
                                                    4.08
                                                          2.92
                                                                 2.33
##
   [21577]
             3.69
                                             1.94
                                                                       5.44
                                                                              0.58
                                                                                    3.11
                   6.03
                         2.92
                                2.92
                                       2.92
                                             2.14
                                                    4.47
                                                                 6.61
##
   [21589]
             4.47
                                                          4.47
                                                                       3.11
                                                                              5.83
                                                                                    1.17
   [21601]
             1.36 10.30
                         4.08
                                4.67
                                       6.41
                                             7.97
                                                    4.08
                                                          4.47
                                                                 9.52 11.86
                                                                              9.91
   [21613]
           12.05 12.44 13.61 11.66 10.50 10.50 10.30
                                                          9.91 10.69
                                                                       9.91 10.69
                                                                                    9.72
                                8.75
                                       7.78
##
   [21625]
            6.80
                   7.78
                         7.97
                                             6.61
                                                    6.41
                                                          6.80
                                                                 6.22
                                                                       7.58
                                                                              8.55
                                                                                    6.61
                                                    9.14
                                                                       5.83
  [21637]
             4.67
                   7.97
                          2.92
                                9.52
                                       8.16
                                             8.75
                                                          7.39
                                                                 7.97
                                                                              6.41
                                                                                    8.75
##
  [21649]
             7.00
                   7.00
                          7.97
                                8.94
                                       6.80
                                             6.41
                                                    8.55
                                                          8.75
                                                                 8.16
                                                                       4.28
                                                                              8.94
                                                                                    8.36
   [21661]
             9.52
                   6.61
                          5.44
                                5.05
                                       6.03
                                             6.61
                                                    6.03
                                                          5.25
                                                                 5.83
                                                                       6.22
                                                                              5.83
                                                                                    4.67
##
   [21673]
             8.75
                   8.16 11.08
                                7.39
                                       6.03
                                             5.83
                                                    3.89
                                                          5.25
                                                                 3.69
                                                                       5.83
                                                                              6.41
                                                                                    4.86
                                                                       3.30
   [21685]
             5.25
                   4.47
                          4.28
                                3.30
                                       3.69
                                             3.30
                                                    2.33
                                                          4.47
                                                                 4.28
                                                                              7.00
                                                                                    7.00
                                                    4.08
   [21697]
             7.78
                   7.58
                                3.69
                                       5.25
                                             3.30
                                                          3.69
                                                                 3.50
                                                                       6.22
                                                                              3.69
                                                                                    2.92
                          4.08
   [21709]
             4.28
                   3.11
                          3.30
                                2.53
                                       3.89
                                             7.19
                                                    7.39
                                                          7.19
                                                                 5.83
                                                                       4.47
                                                                              6.03
                                                                                    7.78
## [21721]
            8.36
                   6.80
                          6.80
                                7.00
                                       5.25
                                             3.50
                                                    3.30
                                                          5.05
                                                                 4.28
                                                                       5.64
                                                                              6.61
                                                                                    7.39
## [21733]
             6.22
                   7.39
                          5.05
                                5.83
                                       2.33
                                             4.28
                                                    5.44
                                                          5.83
                                                                 2.72
                                                                       5.25
                                                                              5.83
## [21745]
             2.53
                   7.00
                          7.00
                                3.30
                                       6.80
                                             4.47
                                                    5.05
                                                          4.08
                                                                 3.11
                                                                       3.69
                                                                              4.47
                                                                                    1.94
   [21757]
             2.53
                   2.33
                          3.89
                                6.03
                                       4.47
                                             5.25
                                                    4.86
                                                          4.86
                                                                 1.94
                                                                       4.86
                                                                              4.86
                                                                                    4.08
                                                                 6.22
                   5.05
                          4.28
                                3.50
                                       4.28
                                             5.25
                                                    3.89
                                                          1.36
                                                                       7.58
                                                                              7.19
                                                                                    8.36
##
  [21769]
             4.47
   [21781]
                                4.28
                                       3.50
                                             3.89
                                                    3.89
                                                                 6.61
                                                                       8.55
             0.58
                   1.94
                          3.89
                                                          5.83
                                                                              8.55 10.69
  [21793]
           13.61 10.30
                          9.91
                                7.78
                                       5.83
                                             7.97
                                                    4.67
                                                          2.14
                                                                 3.50
                                                                       4.08
                                                                              1.75
                                                                                    2.14
## [21805]
             2.33
                   1.17
                          6.03
                                6.03
                                       5.44
                                             6.61
                                                    7.39
                                                          9.33
                                                                 8.16
                                                                       8.55
                                                                              7.78
                                                                                    9.72
                   7.00
                                       5.25
                                                                 6.61
                                                                       6.80
                                                                              6.22
##
  [21817]
             8.55
                          6.61
                                4.67
                                             5.83
                                                    5.44
                                                          5.44
                                                                                    5.05
## [21829]
             5.25
                   4.86
                          3.69
                                4.47
                                       4.67
                                             4.86
                                                    3.50
                                                          3.30
                                                                 4.28
                                                                       4.08
                                                                              5.83
                                                                                    3.50
             7.39
                                             7.19
                                                                 7.97
                                                                       7.39
## [21841]
                   4.28
                          5.05
                                6.22
                                       6.03
                                                    8.75
                                                          3.30
                                                                              6.03
                                                                                    3.89
##
   [21853]
             5.25
                   3.89
                          4.08
                                7.78
                                       8.94
                                             7.97
                                                    6.61
                                                          6.80
                                                                 7.58
                                                                       5.83
                                                                              9.52
                                                                                    8.36
  [21865]
                                                    3.30
                                                          4.28
                                                                 2.53
                                                                       3.69
             7.39
                   4.08
                          3.69
                                3.30
                                       3.30
                                             3.69
                                                                              3.11
                                                                                    4.08
                          3.11
  [21877]
             2.92
                   3.30
                                3.89
                                       3.89
                                             2.72
                                                    7.39
                                                          3.30
                                                                 8.55
                                                                       7.00
                                                                              7.00
                                                                                    6.03
## [21889]
            7.00
                   6.41
                          3.89
                                4.86
                                       6.80
                                             4.67
                                                    6.22
                                                          6.41
                                                                 6.61
                                                                       2.53
                                                                              5.44
                                                                                    7.00
## [21901]
            7.58
                   4.47
                          8.36
                                7.19
                                       7.58
                                             7.58
                                                    7.39
                                                          8.55
                                                                 7.78
                                                                       8.94
                                                                              7.39
                                                                                    7.19
## [21913]
             8.36
                   7.58
                          8.55
                                8.94
                                      7.78
                                            4.08
                                                   4.86
                                                          5.05
                                                                 4.28
                                                                       8.75
                                                                              8.94
                                                                                    8.94
## [21925]
                   9.52
                          9.14 13.02 10.30 10.30 11.47
                                                          8.55
                                                                 7.00 10.11
                                                                              7.78
                                                                                    8.36
             8.55
## [21937]
             5.05
                   3.50
                         4.67 3.89
                                     5.05
                                            4.67 \quad 4.47
                                                          4.67
                                                                3.50 4.28
                                                                             3.69
                                                                                    2.33
```

```
## [21949]
            5.64
                   7.78
                         8.75
                               8.16
                                      8.36
                                            8.94 8.16
                                                         6.61 5.83 8.75
                                                                            4.47
## [21961]
            5.25
                               4.08
                                            4.28
                                                   4.08
                                                         3.50
                                                                3.50
                                                                      3.50
                   5.05
                         3.89
                                      3.50
                                                                            3.11
                                                                                   3.50
## [21973]
            5.05
                   4.67
                         6.03
                               5.25
                                      6.22
                                            4.67
                                                   5.05
                                                         4.86
                                                                5.44
                                                                      3.89
                                                                            1.75
                                                                                   2.72
## [21985]
                                      1.75
                                            2.53
                                                   1.75
                                                         1.75
                                                                2.14
                                                                      2.53
                                                                            2.92
            3.30
                   2.53
                         2.14
                                2.14
                                                                                   3.30
  [21997]
            3.89
                   5.44
                         2.53
                               4.28
                                      3.69
                                            4.67
                                                   3.50
                                                         1.36
                                                                3.69
                                                                      2.33
                                                                            5.05
                                                                                   3.69
## [22009]
                   1.56
                         0.97
                                            0.00
                                                   0.97
                                                         1.94
                                                                2.33
                                                                      2.92
                                                                            3.30
            1.17
                               1.17
                                      1.75
                                                                                   4.28
                         8.75 10.69 11.08 11.47
  [22021]
            4.86
                   9.52
                                                   8.75
                                                         8.16
                                                                8.55
                                                                     7.78
                                                                            6.80
## [22033]
            8.55
                   9.14
                         3.11 9.14 8.94 8.75 9.72 10.89
                                                                9.91 10.69
                                                                            8.94 11.27
   [22045] 10.89 10.11
                         7.97 13.22 11.66 12.05 13.22 10.50 10.69 11.86 13.41 11.86
   [22057]
            8.94 11.27 13.22 11.27 14.00 11.86 12.63 12.44 12.25 12.63 10.89
                                                                                   9.91
   [22069]
            8.36
                   8.36
                         8.36
                               9.72 10.11
                                            7.97
                                                   7.97
                                                         7.58
                                                               7.97
                                                                      8.94
                                                                            7.19
                                                                                   6.80
  [22081]
            7.00
                   7.39
                         6.61
                               7.97
                                     6.61
                                            6.03
                                                   6.80
                                                         7.00
                                                                6.03
                                                                      6.61
                                                                            5.64
                                                                                   7.00
## [22093]
            6.22
                   9.72
                         7.00
                                6.61 10.50
                                            9.33
                                                   6.61
                                                         7.00
                                                                6.80
                                                                      4.08
                                                                            4.28
                                                                                   3.50
                                      7.97
                                            7.00
                                                         6.03
                                                                8.36
                                                                      7.58
                                                                            8.75
## [22105]
            9.91
                   6.41
                         6.80
                                6.61
                                                   5.83
                                                                                   7.58
## [22117]
            9.33
                   9.52
                         7.39
                               7.19
                                      6.80
                                            6.80
                                                   6.41
                                                         4.47
                                                                4.47
                                                                      5.44
                                                                             6.03
                                                                                   4.86
   [22129]
            3.89
                   4.08
                         4.86
                                6.22
                                      8.16
                                            3.30
                                                   5.05
                                                         5.25
                                                                4.86
                                                                      4.08
                                                                            4.86
                                                                                   4.86
                               7.97
                                      7.78
                                                   7.00
                                                                      5.44
##
   [22141]
            7.58
                   8.75
                         8.16
                                            8.94
                                                         6.61
                                                                3.69
                                                                            4.67
                                                                                   4.08
   [22153]
            3.89
                   4.47
                         5.05
                               6.22
                                      4.47
                                             3.89
                                                   5.05
                                                         3.69
                                                                4.86
                                                                      4.86
                                                                            9.33 10.69
## [22165] 10.30 10.11
                         9.33 11.27 10.30
                                                                      3.89
                                            6.61
                                                   4.86
                                                         6.03
                                                                7.19
                                                                            5.64
                                                                                   5.44
## [22177]
            4.28
                   6.22
                         5.64
                               6.03
                                      7.00
                                            5.44
                                                   7.39
                                                         4.28
                                                                8.36
                                                                      7.00
                                                                            5.44
                                                                                   3.50
## [22189]
            5.44
                   4.08
                         3.89
                               3.50
                                      4.86
                                            4.67
                                                   7.00
                                                         9.91
                                                                4.86
                                                                      4.47
                                                                             4.86
                                                                                   4.47
## [22201] 12.05 11.66
                         7.97
                                2.92
                                      4.08
                                            3.11
                                                   4.67
                                                         5.83
                                                                5.44
                                                                      7.78
                                                                            7.58
                                                                                   4.67
                                                         3.11
## [22213]
                               5.25
                                      4.86
                                            3.30
                                                                3.11
                                                                      2.53
                                                                            2.33
            4.67
                   5.05
                         5.83
                                                   3.89
                                                                                   2.33
                                      3.11
                                            3.30
                                                                1.36
                                                                      4.47
                                                                            4.28
##
   [22225]
            1.36
                   2.33
                         3.11
                                3.69
                                                   4.08
                                                         0.19
                                                                                   5.44
                                                                            2.92
##
  [22237]
            6.22
                   4.08
                         4.47
                                4.86
                                      5.83
                                            5.83
                                                   3.89
                                                         2.33
                                                                3.11
                                                                      3.11
                                                                                   1.75
   [22249]
            2.72
                   3.89
                         2.92
                                2.33
                                      2.92
                                            3.50
                                                   2.53
                                                         2.72
                                                                3.11
                                                                      9.72
                                                                            6.41
                                                                                   5.83
  [22261]
                   5.64
                         6.22
                                4.08
                                      6.03
                                            5.64
                                                   1.36
                                                         3.30
                                                                3.89
                                                                      3.89
                                                                            3.50
                                                                                   6.22
            6.41
## [22273]
            4.67
                   4.47
                         3.50
                                3.11
                                      3.89
                                            2.72
                                                   6.41
                                                         9.91
                                                                8.94
                                                                      8.16
                                                                            3.30
                                                                                   8.36
## [22285]
            8.94
                   7.00
                         4.47
                                8.55
                                      8.55
                                            8.94
                                                   8.55
                                                         6.03
                                                                5.44
                                                                      6.41
                                                                            3.30
                                                                                   3.69
  [22297]
            3.11
                   4.28
                         2.92
                                3.30
                                      3.50 10.50
                                                   8.94
                                                         5.64
                                                                4.86
                                                                      4.28
                                                                             3.50
                                                                                   6.22
  [22309]
            6.22
                   7.58
                         5.44
                                7.19
                                      7.97
                                            7.78
                                                   5.83
                                                         4.47
                                                                5.25
                                                                      4.47
                                                                             3.89
                                                                                   6.03
##
   [22321]
            3.89
                   2.33
                         4.86
                                3.30
                                      3.89
                                            4.47
                                                   3.30
                                                         6.22
                                                                3.69
                                                                      2.72
                                                                             6.22
                                                                                   4.86
   [22333]
            4.86
                   7.39
                         7.39
                                6.22
                                      3.69
                                            4.28
                                                   4.08
                                                         5.05
                                                                9.72
                                                                      7.39
                                                                             5.83
                                                                                   4.47
                                5.05
  [22345]
                                            2.72
                                                   4.86
                                                                5.25
                                                                      6.03
                                                                            6.22
            8.16
                   5.05
                         3.69
                                      3.69
                                                         5.05
                                                                                   7.58
  [22357]
            7.00
                   6.22
                         6.22
                                6.03
                                      1.56
                                            4.67
                                                   1.17
                                                         2.33
                                                                1.94
                                                                      1.17
                                                                             1.94
                                                                                   2.14
## [22369]
            2.92
                                1.56
                                      1.75
                                            4.47
                                                   5.64
                                                         6.22
                                                                6.03
                                                                      6.22
                                                                            7.19
                   3.11
                         2.14
                                                                                   6.03
## [22381]
            9.52
                   6.61
                         6.03
                                5.44
                                      4.08
                                            3.50
                                                   3.69
                                                         2.72
                                                                5.05
                                                                      5.44
                                                                            2.72
## [22393]
            4.86
                   4.47
                         4.67
                                3.89
                                      4.67
                                            4.86
                                                   7.58
                                                         6.41
                                                                6.03
                                                                      8.55
                                                                            8.94
                                                                                   7.97
   [22405]
                   7.97
                         5.64
                                3.89
                                      4.08
                                            3.69
                                                   3.30
                                                         4.47
                                                                4.08
                                                                      4.47
                                                                            4.67
                                                                                   4.86
            9.14
  [22417]
                   4.67
                         5.83
                               8.94
                                      4.67
                                                   5.64
                                                         3.30
                                                                3.89
                                                                      3.69
                                                                            4.28
                                                                                   2.92
##
            4.67
                                            5.44
                                2.92
                                      3.50
   [22429]
            6.03
                   2.53
                         3.50
                                            4.28
                                                   3.89
                                                         4.08
                                                                4.47
                                                                      5.64
                                                                            6.03
                                                                                   3.69
  [22441]
            3.89
                   4.86 10.30
                               7.58
                                      2.53
                                            3.69 12.05
                                                         8.75
                                                                6.61
                                                                      7.19
                                                                            2.53
                                                                                   4.08
  [22453]
            3.89
                   4.28
                         3.69
                                3.69
                                      5.44
                                            4.67
                                                   4.08
                                                         4.86
                                                                5.05
                                                                      0.78
                                                                            0.78
                                                                                   0.78
                                                   5.05
                                                                            2.53
##
  [22465]
            2.53
                   3.69
                         2.53
                                3.50 11.86
                                            5.05
                                                         4.08
                                                                5.05
                                                                      4.08
                                                                                   2.33
  [22477]
            3.89
                   2.72
                         2.14
                                3.50
                                      4.86
                                            5.44
                                                   7.97
                                                         6.41
                                                                8.94
                                                                      7.97
                                                                             6.41
                                                                                   7.78
## [22489]
                   7.58
                         7.39
                                6.80
                                      5.83
                                            6.80
                                                   5.64
                                                         3.69
                                                                1.94
                                                                      4.47
                                                                             4.28
            9.52
                                                                                   5.64
##
   [22501]
            5.83
                   4.67
                         2.14
                                6.80
                                      3.69
                                             3.30
                                                   3.50
                                                         1.94
                                                                3.11 11.27
                                                                            7.19
                                                                                   8.36
                                                   2.33
                                                                      2.33
                                                                                   2.53
  [22513]
            6.61
                   6.03
                         3.30
                                5.44
                                      1.94
                                            2.92
                                                         2.33
                                                                2.92
                                                                            7.19
            8.75
                                                                      4.47
  [22525]
                   0.97 10.50 10.50
                                      3.30
                                            3.11
                                                   5.44
                                                         4.86
                                                                5.25
                                                                            6.61
                                                                                   5.25
## [22537]
            3.50
                   1.75
                         4.67
                                3.69
                                      3.69
                                            3.89
                                                   3.50
                                                         2.33
                                                                2.92
                                                                      3.11
                                                                            2.72
                                                                                   2.33
                                      4.86
                                                         4.86
                                                                7.97 10.69
## [22549]
            1.94
                   2.14
                         3.50
                                4.47
                                            2.92
                                                   3.69
                                                                            4.08
                                                                                   2.14
## [22561]
            0.00
                   1.94
                         2.72
                                5.44
                                      0.39
                                            1.17
                                                   0.58
                                                         0.19
                                                                0.97
                                                                      2.33
                                                                            2.53
## [22573]
                   2.92
                         3.89
                               7.97
                                      8.36
                                            3.89
                                                   4.67
                                                         4.67
                                                                5.83
                                                                      2.92
                                                                            1.56
                                                                                   0.19
            3.11
## [22585]
            1.17
                   1.56
                         0.78
                              0.97
                                      3.30
                                            5.25
                                                  5.25
                                                         3.50 1.17 6.03 5.05
                                                                                  3.69
```

```
## [22597]
            4.86
                  4.08
                        4.86
                               6.22
                                     4.47 4.08 3.89
                                                        2.33 5.44 5.44
                                                                           3.89
                                                  3.89
  [22609]
            4.47
                               4.67
                                     4.86
                                                                     3.30
                  5.05
                         5.44
                                           2.72
                                                        5.83
                                                               2.72
                                                                           3.89
                                                                                 2.72
  [22621]
            0.39
                  4.67
                         5.25
                               2.14
                                     1.56
                                            2.72
                                                  4.28
                                                        3.89
                                                               4.67
                                                                     6.41
                                                                           6.03
                                                                                 6.80
  [22633]
                         3.69
                               3.50
                                     6.03
                                           5.64
                                                  4.67
                                                        4.67
                                                               6.80
                                                                     5.83
                                                                           7.00
                                                                                 9.33
            6.41
                  4.86
  [22645]
            6.03
                  9.14
                         7.19
                               4.47
                                     3.50
                                           7.00
                                                  7.00
                                                        6.80
                                                               5.64
                                                                     3.89
                                                                           5.44
                                                                                 4.67
## [22657]
                  3.50
                         4.28
                               3.30
                                     4.86
                                                  3.30
                                                               5.64
                                                                     7.00
                                                                           6.80
            7.39
                                           3.11
                                                        4.47
                                                                                 5.64
                                     7.97
  [22669]
            7.58
                  6.80
                         4.47
                               5.05
                                           2.53
                                                  5.05
                                                        3.89
                                                               8.36
                                                                     5.25
                                                                           7.39
                         4.28
## [22681]
            4.08
                  4.08
                               4.08
                                     3.30
                                           6.61
                                                  6.80
                                                        5.64
                                                               3.50
                                                                     4.86 10.11
                                                                                 5.25
   [22693]
            7.78
                  7.78
                         9.72
                               5.25
                                     7.00
                                            4.86
                                                  2.92
                                                        5.05
                                                               4.28
                                                                     2.92
                                                                           8.94 10.69
                                                               5.05
                                                                     4.08
##
   [22705]
            7.19
                  8.16
                         3.30
                               9.33
                                     4.86
                                           6.61
                                                  2.53
                                                        9.33
                                                                           4.86
                                                                                 9.72
  [22717]
            9.14
                  8.36 10.30
                               9.52 10.89 10.50
                                                  9.72
                                                        8.36
                                                               6.61
                                                                     3.50
                                                                           6.61
                                                                                 3.69
  [22729]
            7.58
                               8.75
                                     6.80
                                           5.25
                                                        5.44
                                                               4.28
                                                                     5.83
                                                                           4.47
                  5.64
                         6.61
                                                  5.64
                                                                                 6.22
## [22741]
            3.50
                  3.50
                         3.11
                               4.28
                                     4.47
                                            4.86
                                                  4.67
                                                        4.86
                                                               4.47
                                                                     4.67
                                                                           4.28
                                                                                 3.69
## [22753]
                                            9.52
                                                        7.58
                                                                           6.03
            3.11
                  6.41
                         6.80
                               9.52 11.47
                                                  7.58
                                                               8.16
                                                                     4.47
                                                                                 6.03
## [22765] 10.89
                  5.64 11.27
                               3.69
                                     3.50
                                            5.05
                                                  4.08
                                                        4.86
                                                               2.92 19.24
                                                                           4.47
                                                                                 3.89
   [22777]
            4.08
                  3.69
                         3.89
                               5.64
                                     2.92
                                            3.50
                                                  3.89
                                                        3.11
                                                               2.53
                                                                    4.08
                                                                           7.00
                                                                                 7.00
                                     4.86
                                                  2.72
                                                                     2.92
##
   [22789] 10.50
                  3.50
                         3.11
                               8.16
                                            3.30
                                                        3.50 3.11
                                                                           5.83
                                                                                 3.11
   [22801]
            4.86
                  4.86 9.33
                               7.00
                                    2.92
                                            4.08
                                                  7.00
                                                        7.78 14.58
                                                                    9.52
                                                                           5.25
                                                                                 6.80
            7.97 13.22 14.38 5.05 11.08
                                           3.69
                                                  4.67
                                                        7.97 16.13 15.36
  [22813]
                                                                           7.00 10.89
## [22825] 12.44 15.94 14.00 14.97 11.86
                                           7.97
                                                 8.36
                                                        5.05 4.86 0.00 6.03 11.47
                                           7.78
## [22837] 10.89 8.16
                        6.61 10.30 11.27
                                                 7.58 9.33 11.47 11.27 11.47 11.86
## [22849] 15.75
                  6.22
                        5.83
                              6.22
                                    3.89 10.89 29.55 16.91 18.08 7.58 12.05 12.83
                  9.72 9.33 4.47 5.64 6.61 5.05 8.75 11.27 7.78 14.00 11.47
## [22861] 10.11
   [22873] 15.75 13.02 14.19 10.89 12.63 11.27 15.75 14.97 12.44 12.44 10.50 12.25
                 7.19 7.00 5.44 6.61 3.50 2.92 11.47 13.80 12.83 14.77 12.25
##
  [22885]
            9.33
   [22897] 14.19 14.38 13.80 15.94 15.75 14.77 11.27
                                                        7.58
                                                               6.22 10.30
                                                                          1.94
   [22909]
            1.94
                  1.56
                        0.78
                               4.67
                                     7.00
                                           8.75
                                                  7.58
                                                        4.28
                                                               9.14
                                                                     6.22
                                                                           4.86
                                                                                 4.28
## [22921]
            2.92
                  2.72
                         3.30
                               2.92
                                     1.75
                                           0.39
                                                  2.14
                                                        4.47
                                                               2.72
                                                                     1.56
                                                                           0.39
                                                                                 0.00
## [22933]
            2.92
                         2.14
                               0.58
                                     1.36
                                           6.03
                                                  3.89
                                                        5.44
                                                               5.64
                                                                     8.36 12.44
                  1.17
                                                                                 7.39
## [22945]
            9.14
                  7.19
                         4.28
                               6.22
                                     8.55
                                            8.16
                                                  7.78
                                                        3.89
                                                               2.92 11.47
                                                                           7.58
                                                                                 4.28
## [22957]
            3.30
                  3.11
                         2.33
                               5.05
                                     4.28
                                            1.36
                                                  2.53
                                                        5.25
                                                               3.30
                                                                     5.83
                                                                           6.03
                                                                                 4.28
##
   [22969]
            4.86
                  5.44
                         3.89
                               2.92
                                     4.28
                                            3.50
                                                  4.86
                                                        4.86
                                                               5.83
                                                                     3.89
                                                                           5.25
                                                                                 3.11
   [22981]
            3.50
                  3.69
                         3.69
                               4.08
                                     4.86
                                            4.08
                                                  4.86
                                                        5.25
                                                               3.89
                                                                     3.50
                                                                           4.08
                                                                                 2.92
                                                               4.08
  [22993]
                         2.72
                               3.89
                                     4.08
                                            4.08
                                                  3.30
                                                                     4.08
            2.72
                  3.69
                                                        3.11
                                                                           3.89
                                                                                 2.72
   [23005]
            8.36
                  7.58
                         5.64
                               6.61
                                     2.92
                                            2.92
                                                  6.41
                                                        4.28
                                                               4.28
                                                                     2.72
                                                                           3.50
                                                                                 4.47
                         3.30
                                                                     0.00
## [23017]
                               2.53
                                     2.33
                                           2.14
                                                  0.39
                                                        0.97
                                                               0.97
            3.30
                  3.11
                                                                           1.17
                                                                                 4.08
## [23029]
            3.30
                  3.11
                         4.47
                               5.05
                                     5.25
                                           4.28
                                                  2.53
                                                        2.14
                                                               2.14
                                                                     2.53
                                                                           0.97
## [23041]
            1.36
                         1.56
                               2.53
                                     1.75
                                            1.17
                                                  1.56
                                                        2.92
                                                               3.30
                                                                     5.83
                                                                           4.67
                                                                                 7.19
                  1.17
   [23053]
            5.83
                  7.00
                         5.25
                               6.03
                                     5.83
                                            5.44
                                                  6.61
                                                        5.83
                                                               5.83
                                                                     5.44
                                                                           5.44
                                                                                 6.41
  [23065]
                         9.91
                               5.83
                                     7.19
                                           8.55
                                                  7.39
                                                        9.52
                                                               9.14
                                                                     8.55
                                                                           7.19
                                                                                 7.58
##
            8.16
                  7.19
                               7.97
                                                                     7.39
   [23077]
            8.16
                  9.14
                         8.75
                                     6.03
                                            5.64
                                                  3.89
                                                        6.22
                                                               3.89
                                                                           4.47
                                                                                 5.05
  [23089]
            2.92
                  4.28
                         3.50
                               6.80
                                     5.44
                                            4.08
                                                  1.94
                                                        8.16
                                                               2.14
                                                                     0.97
                                                                           2.72
                                                                                 2.53
## [23101]
            2.33
                  2.53
                         2.14
                               2.33
                                     1.36
                                            1.36
                                                  2.53
                                                        0.00
                                                               0.39
                                                                     0.00
                                                                           3.11
                                                                                 1.17
## [23113]
            2.53
                  2.14
                         1.56
                               2.33
                                     2.72
                                           4.67
                                                  5.25
                                                        2.53
                                                               4.47
                                                                     2.53
                                                                           2.92
                                                                                 3.11
## [23125]
            3.11
                  3.50
                         4.28
                               2.92
                                     2.33
                                            3.50
                                                  2.14
                                                        4.08
                                                               2.92
                                                                     2.92
                                                                           3.11
                                                                                 1.75
## [23137]
            2.33
                         4.86
                                     5.05
                                            4.86
                                                  3.11
                                                        3.30
                                                               4.47
                                                                     4.67
                                                                           5.05
                  4.86
                               4.86
                                                                                 3.50
##
   [23149]
            4.08
                  3.11
                         5.64
                               4.86
                                     4.08
                                            5.05
                                                  2.53
                                                        5.44
                                                               3.69
                                                                     4.28
                                                                           4.67
                                                                                 5.05
                                                        5.25
                                                                     5.44
  [23161]
            5.44
                  4.28
                         5.64
                               8.16
                                     4.08
                                            3.89
                                                  6.03
                                                               4.47
                                                                           4.47
                                                                                  4.47
## [23173]
            5.83
                  3.89
                         4.47
                               4.86
                                     4.28
                                            2.72
                                                  3.69
                                                        3.69
                                                               4.08
                                                                     3.50
                                                                           3.69
                                                                                 4.08
## [23185]
            2.72
                  3.50
                         4.86
                               5.64
                                     4.47
                                            4.47
                                                  6.80
                                                        2.92
                                                               3.30
                                                                     4.47
                                                                           2.92
                                                                                 3.50
## [23197]
                                     4.08
                                           3.30
                                                  2.92
                                                               3.89
                                                                     2.92
            3.69
                  2.72
                         3.30
                               3.89
                                                        3.11
                                                                           3.11
                                                                                 4.08
## [23209]
            4.28
                  4.67
                         4.86
                               2.92
                                     5.64
                                           4.28
                                                  4.86
                                                        4.86
                                                               2.92
                                                                     3.30
                                                                           3.30
                                                                                 3.50
## [23221]
                  2.53
                         3.69
                              1.94
                                     2.92
                                           3.30
                                                  2.92
                                                        2.33
                                                              2.53
                                                                     2.14
                                                                          1.75
                                                                                 2.53
            2.53
## [23233]
            3.30
                  8.55
                        8.16 10.11 4.08
                                           4.28
                                                 2.33 2.92 1.94 3.30 4.67
                                                                                 3.89
```

```
## [23245]
             3.89
                   3.11
                          3.11
                                4.28
                                       4.86
                                             5.05
                                                   6.22
                                                          5.83 4.67
                                                                       3.11
                                                                              2.92
   [23257]
             4.28
                   4.67
                          6.03
                                5.05
                                       5.25
                                                    4.47
                                                          3.50
                                                                 4.86
                                                                       4.67
                                                                              5.25
                                                                                     4.28
                                             3.11
                                                                              4.47
   [23269]
             4.67
                   3.50
                          4.28
                                5.05
                                       4.47
                                             2.53
                                                    4.28
                                                          5.64
                                                                 7.00
                                                                        1.75
                                                                                     2.53
   [23281]
             4.08
                   2.14
                          8.75
                                5.05
                                       5.64
                                             6.61
                                                    5.05
                                                          5.44
                                                                 5.83
                                                                       6.61
                                                                              6.80
                                                                                     6.61
##
   [23293]
            6.61
                   5.44
                          5.44
                                7.39
                                       4.47
                                             5.83
                                                    5.05
                                                          6.03
                                                                 6.61
                                                                        2.92
                                                                              3.11
                                                                                     1.75
  [23305]
            7.58
                   3.11
                          2.33
                                2.72
                                       4.67
                                             4.86
                                                    5.83
                                                          4.28
                                                                 6.41
                                                                       5.05
                                                                              5.64
##
                                                                                     5.44
                                                          7.19
   [23317]
             5.83
                   4.08
                          0.78
                                7.97
                                       4.47
                                             4.67
                                                    3.11
                                                                 4.86 11.27
                                                                              8.75
                                                                                     6.80
                                7.97
   [23329]
             5.64
                   3.11
                          3.69
                                       5.83
                                             6.61
                                                    4.67
                                                          8.16
                                                                 5.25
                                                                       5.25
                                                                              5.25
                                                                                     5.44
##
   [23341]
             6.22
                   7.97
                          4.08
                                6.80
                                       4.28
                                             3.50
                                                    6.03
                                                          7.00
                                                                 7.19
                                                                        5.25
                                                                              6.80
                                                                                     3.30
                          4.86
                                       4.47
                                                                 5.44
                                                                        5.05
##
   [23353]
             7.19
                   6.41
                                4.67
                                             3.69
                                                    2.92
                                                          3.50
                                                                              3.30
                                                                                     6.80
   [23365]
             9.91 10.30
                          9.91
                                8.55
                                       7.39
                                             9.91
                                                    7.97
                                                          7.97
                                                                 8.16
                                                                        7.58
                                                                              3.89
                                                                                     6.03
   [23377]
             5.25
                   5.25
                                6.80
                                       6.22
                                             6.41
                                                    5.64
                                                          8.55
                                                                 3.30
                                                                              7.00
                          8.55
                                                                        5.64
                                                                                     5.64
##
   [23389]
            8.75
                   6.22
                          8.36 12.83 10.30 12.44 11.27 10.50 11.66
                                                                       5.64 11.86
                                                                                     3.69
             6.22
                               4.67
                                                          7.00
                                                                 6.41
                                                                              8.75
   [23401]
                   7.00
                          6.80
                                      7.97
                                            8.36
                                                   6.80
                                                                       7.39
                                                                                     9.14
   [23413] 11.08 10.50 12.05 14.00 12.25 13.61 12.44 13.02 12.25 12.05 10.30 12.25
   [23425]
           11.08 10.50
                         9.91
                                9.91
                                       7.78
                                             8.36
                                                   6.22
                                                          7.78
                                                                 7.58
                                                                       7.58
                                                                              5.83
                                                                                     6.61
                   1.36
                                1.56
                                       3.69
                                             0.97
                                                    2.14
                                                          2.33
                                                                 4.47
                                                                        2.53
                                                                              4.86
##
   [23437]
             6.80
                          2.14
                                                                                     4.67
   [23449]
             4.86
                   5.25
                          3.69
                                5.25
                                       4.28
                                             8.75
                                                    4.86
                                                          6.41
                                                                 6.61
                                                                        6.03
                                                                              6.03
                                                                                     7.39
                                                   9.72
   [23461]
                                7.97
                                       9.91 10.30
                                                          7.00
                                                                 5.05 10.11
           10.50 10.50
                          8.36
                                                                              8.36
                                                                                     7.78
   [23473]
            7.00
                   5.64
                          6.03
                                7.97
                                       7.19
                                             6.61
                                                    4.08
                                                          3.50
                                                                 4.47
                                                                        6.61
                                                                              5.05
                                                                                     3.50
##
  [23485]
            5.05
                   5.64
                          4.47
                                6.41
                                       6.22
                                             4.08
                                                    4.86
                                                          4.47
                                                                 4.86
                                                                        4.86
                                                                              6.80
                                                                                     4.86
   [23497]
             4.86
                   3.30
                          3.30
                                3.69
                                       2.53
                                             2.72
                                                    2.33
                                                          2.92
                                                                 4.08
                                                                        1.94
                                                                              2.72
                   3.50
                                       2.33
                                             1.75
                                                    2.14
                                                          2.33
                                                                 0.97
                                                                        0.58
                                                                              2.53
##
   [23509]
             6.80
                          2.14
                                3.11
                                                                                     1.17
                          0.97
                                       1.75
                                             0.97
                                                    2.92
                                                          2.14
                                                                 2.33
                                                                        1.36
##
   [23521]
             0.97
                   1.75
                                1.17
                                                                              3.50
                                                                                     5.05
                                2.92
                                                                 2.33
                                                                        2.53
##
   [23533]
             3.11
                   3.11
                          0.00
                                       1.75
                                             2.92
                                                    1.75
                                                          2.14
                                                                              2.14
                                                                                     2.53
   [23545]
             2.33
                   2.14
                          2.14
                                2.33
                                       2.14
                                             1.75
                                                    3.50
                                                          2.14
                                                                 4.08
                                                                        2.33
                                                                              2.92
                                                                                     2.53
   [23557]
             1.75
                          1.56
                                3.89
                                       5.83
                                             5.64
                                                    8.55
                                                          4.28
                                                                 6.22
                                                                        3.30
                                                                              3.50
                                                                                     4.47
##
                   1.17
##
   [23569]
             3.11
                   5.25
                          3.69
                                4.28
                                       3.69
                                             4.28
                                                    6.03
                                                          3.11
                                                                 1.75
                                                                        3.30
                                                                              6.80
                                                                                     3.89
   [23581]
             5.64
                          5.44
                                2.72
                                       1.94
                                             3.89
                                                    3.11
                                                          4.08
                                                                 3.11
                                                                        2.53
                                                                              2.53
##
                   3.11
                                                                                     3.30
   [23593]
             3.69
                   2.72
                          2.72
                                2.72
                                       3.69
                                             4.86
                                                    5.64
                                                          5.44
                                                                 7.39
                                                                        7.00
                                                                              7.00
                                                                                     9.14
                                                          2.92
##
   [23605]
             6.41
                   3.89
                          4.28
                                5.64
                                       4.67
                                             2.33
                                                    0.97
                                                                 3.50
                                                                        4.86
                                                                              5.05
                                                                                     2.92
##
   [23617]
             3.89
                   7.19
                          5.83
                                7.58 10.89 10.11
                                                    8.36
                                                          7.97
                                                                 4.67
                                                                        5.44
                                                                              5.05
                                                                                     5.25
                                                                        6.22
   [23629]
             3.69
                   6.22
                          5.83
                                5.64
                                       4.47
                                             5.25
                                                    6.41
                                                          5.44
                                                                 4.47
                                                                              5.25
                                                                                     4.08
                         7.00
                                                                       4.08
   [23641]
                                8.55
                                       7.39
                                             9.72
                                                          8.55
                                                                 5.25
##
             5.83
                   6.41
                                                    9.14
                                                                              3.11
                                                                                     8.36
   [23653]
            8.55
                   2.53
                          7.00
                                4.28
                                       4.08
                                             6.61
                                                    3.30
                                                          4.67
                                                                 4.08
                                                                        3.89
                                                                              1.56
                                                                                     3.69
  [23665]
                   1.36
                          3.30
                                3.11
                                       4.28
                                             4.08
                                                    1.36
                                                          2.14
                                                                 5.44
                                                                        6.41
                                                                              6.03
##
            3.11
                                                                                     5.05
  [23677]
             4.08
                   2.92
                          5.05
                                5.25
                                       3.11
                                             4.86
                                                    4.47
                                                          3.89
                                                                 5.25
                                                                        6.61
                                                                              6.03
                                                                                     3.50
   [23689]
             4.67
                   5.05
                          6.22
                                6.61
                                       6.22
                                             4.08
                                                    5.44
                                                          4.67
                                                                 5.83
                                                                        4.86
                                                                              4.08
                                                                                     5.44
##
   [23701]
             4.08
                   3.69
                          4.67
                                3.11
                                       2.53
                                             9.91
                                                    2.72
                                                          6.80
                                                                 5.64
                                                                        5.64
                                                                              6.03
                                                                                     5.83
##
             5.05
                   3.69
                          4.86
                                5.83
                                      2.92
                                             6.61
                                                    3.50
                                                          5.44
                                                                 6.80
                                                                        7.19
                                                                              2.14
                                                                                     2.53
##
   [23713]
   [23725]
                                6.61
                                                    5.25
                                                                 3.89
                                                                        4.08
             7.00
                   4.28
                          3.69
                                       6.03
                                             4.47
                                                          7.00
                                                                              6.22
                                                                                     5.64
   [23737]
             5.83
                   4.47
                          4.67
                                5.05
                                       7.39
                                             3.89
                                                    4.08
                                                          3.69
                                                                 3.30
                                                                        2.14
                                                                              2.14
                                                                                     3.30
##
   [23749]
             3.30
                   3.11
                          3.69
                                3.30
                                       2.72
                                             3.11
                                                    3.89
                                                          3.11
                                                                 2.72
                                                                        3.89
                                                                              5.05
                                                                                     4.28
                                                                 7.58
                                                                        6.22
##
   [23761]
             3.89
                   3.89
                          5.25
                                2.53
                                       3.69
                                             5.44
                                                    8.75
                                                          8.36
                                                                              7.00
                                                                                     6.80
   [23773]
             5.05
                   3.11
                          4.47
                                4.47
                                       6.22
                                             7.58
                                                    9.33
                                                          8.94
                                                                 3.89
                                                                        5.64
                                                                              4.08
                                                                                     5.25
                                             7.19
   [23785]
                   6.41
                          7.39
                                6.03
                                       6.03
                                                    4.08
                                                          4.08
                                                                 4.47
                                                                        5.05
                                                                              6.41
                                                                                     7.58
##
             3.11
##
   [23797]
             5.64
                   5.83
                          8.94
                                5.44
                                       6.41
                                             6.80
                                                    5.44
                                                          5.05
                                                                 7.58
                                                                        3.11
                                                                              9.91
                                                                                     8.36
   [23809]
                                       4.28
                                                    2.33
                                                          2.92
                                                                 1.94
                                                                        3.30
                                                                              1.75
             7.58
                   3.50
                          8.16
                                2.53
                                             2.92
                                                                                     2.92
                   2.14
                                       3.11
   [23821]
             1.94
                          2.92
                                4.86
                                             1.56
                                                    3.11
                                                          4.67
                                                                 3.89
                                                                        2.33
                                                                              3.69
                                                                                     3.89
                                       2.53
   [23833]
             4.08
                   3.89
                          2.92
                                2.92
                                             2.92
                                                    2.53
                                                          5.25
                                                                 2.92
                                                                        2.53
                                                                              3.89
                                                                                     2.72
             2.92
                   2.72
                          4.08
                                2.72
                                       3.30
                                             2.92
                                                    3.89
                                                          4.67
                                                                 4.67
                                                                        3.69
                                                                              4.08
## [23845]
                                                                                     3.69
## [23857]
             2.92
                   5.64
                          2.53
                                3.89
                                       4.47
                                             2.92
                                                    3.30
                                                          4.08
                                                                 6.03
                                                                       5.64
                                                                              5.44
                                                                                     4.08
## [23869]
             4.67
                   4.86
                          5.64
                                6.22
                                       5.05
                                             3.30
                                                    3.11
                                                          9.52
                                                                 6.61 11.47
                                                                              4.08
                                                                                     2.53
## [23881]
             4.08
                   1.56
                         5.83
                               3.69
                                       1.36
                                             2.72
                                                   2.53
                                                          2.92 1.56 7.00
                                                                             4.28
                                                                                    1.75
```

```
## [23893]
             6.61
                   6.41
                          9.52 8.16 9.72
                                              8.75 10.69
                                                           7.97 9.72 7.58
                                                                               9.91 11.47
   [23905] 10.89 10.89
                          8.36
                                5.83 11.86
                                              9.91
                                                    7.00
                                                           6.22
                                                                  6.80
                                                                        8.75
                                                                               8.36
                                                                                     7.78
   [23917]
             9.14
                   7.00
                          9.14
                                7.97
                                       7.78
                                              7.58
                                                    8.16
                                                           8.94
                                                                  9.33 11.27
                                                                               8.55
   [23929]
             8.94
                   8.16
                          6.41
                                 5.83
                                       7.39
                                              7.00
                                                    9.33
                                                           8.94
                                                                  5.64
                                                                        6.41
                                                                               5.64
                                                                                     6.80
##
   [23941]
             7.78
                   7.97
                          6.80
                                 6.22
                                       6.41
                                              6.03
                                                    5.83
                                                           5.83
                                                                  5.05
                                                                        5.25
                                                                               3.30
                                                                                      4.86
   [23953]
             5.64
                   4.86
                          3.50
                                 3.69
                                       4.08
                                              2.72
                                                    4.08
                                                                  3.89
                                                                        3.89
                                                                               4.08
##
                                                           4.47
                                                                                     5.64
   [23965]
             5.05
                   6.22
                          4.86
                                 5.05
                                       7.19
                                              8.55
                                                    6.61
                                                           5.83
                                                                  5.05
                                                                        4.67
                                                                               5.44
##
   [23977]
             4.67
                   5.25
                          3.69
                                 4.47
                                       5.64
                                              4.67
                                                    3.30
                                                           4.67
                                                                  2.72
                                                                        3.11
                                                                               3.11
                                                                                      5.64
##
   [23989]
             3.89
                   9.52
                          7.39
                                 5.25
                                       6.03
                                              8.55
                                                    6.41
                                                           6.22
                                                                  5.64
                                                                        6.41
                                                                               6.22
                                                                                     4.28
                                                                  6.03
                                                                        4.67
##
   [24001]
             5.05
                   4.47
                          5.64
                                 4.86
                                       2.92
                                              4.47
                                                    8.75
                                                           6.61
                                                                               5.83
                                                                                      6.61
   [24013]
             6.61
                   5.44
                          3.69
                                 7.19
                                       5.25
                                              5.05
                                                    7.58
                                                           6.61
                                                                  5.44
                                                                        5.64
                                                                               4.47
                                                                                      5.64
                                                                               7.39
   [24025]
                   2.33
                          4.67
                                 6.03
                                       7.39
                                              6.22
                                                    8.75
                                                           5.83
                                                                  7.97
                                                                        8.36
##
             5.83
                                                                                      6.61
##
   [24037]
             7.58
                   6.80
                          7.58
                                 5.64
                                       7.58
                                              6.61
                                                    7.39
                                                           7.78
                                                                  8.16
                                                                        7.39 10.30
                                                                                      6.61
             8.94
                   8.16
                                 7.39
                                       5.83
                                              6.03
                                                                  3.69
##
   [24049]
                          7.39
                                                    6.03
                                                           5.83
                                                                        6.41
                                                                               4.28
                                                                                      5.44
   [24061]
                   6.41
                                 3.69
                                       4.86
                                              4.47
                                                    6.22
                                                           6.03
                                                                  4.47
                                                                        9.52
                                                                               2.72
                                                                                      5.25
             4.86
                          5.44
   [24073]
             7.97
                   5.44
                          6.03
                                 4.47
                                       3.11
                                              5.44
                                                    4.28
                                                           5.05
                                                                  6.41
                                                                        3.69
                                                                               4.08
                                                                                      5.25
   [24085]
                   5.25
                                 2.53
                                       5.25
                                              3.89
                                                    5.44
                                                                  3.30
                                                                        3.30
                                                                               6.41
##
             4.28
                          3.89
                                                           6.80
                                                                                     7.00
   [24097]
             6.03
                   6.80
                          2.53
                                 3.50
                                       3.89
                                              3.11
                                                    3.30
                                                           1.94
                                                                  3.11
                                                                        3.11
                                                                               3.69
                                                                                      2.33
   [24109]
                                 4.28
                                       4.47
                                              3.11
                                                    6.03
                                                                  8.36
                                                                        3.50
             1.75
                   3.69
                          2.53
                                                           5.25
                                                                               3.30
                                                                                     4.67
   [24121]
             4.28
                   4.47
                          2.72
                                 2.92
                                       2.72
                                              3.69
                                                    2.33
                                                           4.67
                                                                  2.53
                                                                        2.72
                                                                               2.33
                                                                                      2.33
                                 2.53
## [24133]
             1.94
                   2.72
                          2.33
                                       3.69
                                              3.11
                                                    4.28
                                                           2.92
                                                                  4.28
                                                                        2.53
                                                                               3.89
                                                                                     5.44
  [24145]
             2.92
                   4.67
                          5.44
                                 3.30
                                       2.53
                                             7.39
                                                    7.97
                                                           4.47
                                                                  6.22
                                                                        5.25
                                                                               4.28
                   3.11
                                 6.22 11.66 13.02 12.05 12.25
                                                                  6.80 11.27
                                                                               9.14
                                                                                     7.97
##
  [24157]
             2.53
                          3.89
                   7.78
                                       8.75
                                              6.22
                                                    5.05
                                                           6.61
                                                                  5.64
                                                                        6.22
                                                                               5.64
##
   [24169]
             8.16
                          6.41
                                7.19
                                                                                      5.64
                                                                  6.03
                                                                        6.41
##
   [24181]
             4.86
                   8.16
                          5.64
                                 9.72
                                       8.36
                                              7.39
                                                    5.05
                                                           6.03
                                                                               3.30
                                                                                      5.05
   [24193]
             4.28
                   4.08
                          3.50
                                 3.89
                                       4.67
                                              4.08
                                                    2.72
                                                           4.47
                                                                  3.50
                                                                        2.14
                                                                               5.44
                                                                                      2.53
   [24205]
             2.33
                   3.69
                                 4.47
                                       2.33
                                              5.83
                                                    6.41
                                                           7.19
                                                                  7.39
                                                                        6.22
                                                                               7.19
                                                                                     5.25
##
                          3.11
                                                    5.64
##
   [24217]
             5.83
                   8.55
                          4.47
                                 5.05
                                       5.64
                                              4.67
                                                           4.67
                                                                  4.28
                                                                        4.86
                                                                               4.08
                                                                                     5.25
  [24229]
             5.05
                   8.16
                          6.41
                                 7.58
                                       6.41
                                              5.64
                                                    6.80
                                                           7.19
                                                                  6.03
                                                                        4.67
                                                                               5.05
                                                                                     6.22
##
   [24241]
             4.47
                   5.83
                          3.69
                                 6.41
                                       3.89
                                              5.05
                                                    4.86
                                                           4.47
                                                                  5.05
                                                                        3.69
                                                                               3.69
                                                                                     4.86
   [24253]
             5.44
                   5.64
                          5.64
                                 6.03
                                       7.39
                                              6.80
                                                    7.19
                                                           5.25
                                                                  5.83
                                                                        5.05
                                                                               5.25
                                                                                      3.30
##
   [24265]
             3.30
                   4.47
                          3.89
                                 4.47
                                       4.28
                                              4.67
                                                    6.22
                                                           4.47
                                                                  3.69
                                                                        4.47
                                                                               3.11
                                                                                      3.30
                                                           2.33
   [24277]
             4.28
                   6.22
                          4.08
                                 4.67
                                       5.05
                                              3.50
                                                    4.47
                                                                  4.47
                                                                        5.64
                                                                               4.08
                                                                                     4.28
                                 4.67
   [24289]
                                       4.86
                                              5.44
                                                    3.89
                                                           5.44
                                                                  7.19
                                                                        4.86
                                                                               7.19
             3.11
                   3.69
                          3.89
                                                                                     5.44
   [24301]
             3.69
                   3.50
                          3.11
                                 2.72
                                       4.47
                                              4.47
                                                    3.11
                                                           5.25
                                                                  4.86
                                                                        6.03
                                                                               4.86
                                                                                      3.69
  [24313]
                   4.86
                          4.86
                                 4.08
                                       3.50
                                              4.47
                                                    3.69
                                                           4.08
                                                                  4.28
                                                                        5.44
                                                                               5.83
##
             5.83
                                                                                     5.44
  [24325]
             7.58
                   4.86
                          4.28
                                 5.83
                                       5.05
                                              5.44
                                                    4.47
                                                           3.89
                                                                  8.75
                                                                        2.53
                                                                               3.89
                                                                                     4.86
   [24337]
             4.28
                   8.94
                          7.97
                                 7.97
                                       5.25
                                              4.67
                                                    5.44
                                                           7.78
                                                                  6.80
                                                                        6.61
                                                                               4.47
                                                                                      4.86
##
   [24349]
             2.33
                   3.89
                          3.30
                                 3.69
                                       3.89
                                              4.08
                                                    4.86
                                                           6.03
                                                                  5.44
                                                                        5.25
                                                                               1.17
                                                                                      4.08
##
   [24361]
                   3.89
                          4.28
                                 4.28
                                       4.47
                                              4.08
                                                    4.86
                                                           4.47
                                                                  5.25
                                                                        5.25
                                                                               6.41
                                                                                     6.41
##
             4.47
                                 6.80
                                       7.00
                                              4.28
                                                                               6.22
   [24373]
           10.30 10.69
                          5.44
                                                    7.19
                                                           6.41
                                                                  6.22
                                                                        4.86
                                                                                      3.50
   [24385]
             0.19
                   0.00
                          1.36
                                 0.78
                                       2.33
                                              4.86
                                                    5.83
                                                           4.08
                                                                  5.83
                                                                        6.22
                                                                               6.03
                                                                                     5.05
   [24397]
             2.92
                   3.11
                          5.44
                                 5.44
                                       2.92
                                              3.11
                                                    0.58
                                                           1.56
                                                                  3.69
                                                                        4.47
                                                                               4.47
                                                                                      3.50
                                                                  3.89
                                                                        6.03
                                                                               5.64
##
   [24409]
             3.89
                   4.28
                          2.33
                                 3.50
                                       5.83
                                              4.86
                                                    4.08
                                                           6.03
                                                                                     5.05
   [24421]
             4.86
                   3.50
                          3.89
                                 5.25
                                       3.69
                                              4.67
                                                    4.47
                                                           4.28
                                                                  4.28
                                                                        3.30
                                                                               2.92
                                                                                     0.97
## [24433]
             5.05
                   5.05
                          5.25
                                 5.44
                                       4.28
                                              3.50
                                                    3.69
                                                           4.86
                                                                  5.44
                                                                        4.08
                                                                               5.25
                                                                                      2.33
##
   [24445]
             3.50
                   4.86
                          3.89
                                 3.30
                                       3.50
                                              4.28
                                                    3.89
                                                           4.28
                                                                  4.67
                                                                        3.30
                                                                               3.89
                                                                                      3.30
                                                           2.33
                                                                  0.97
                                                                        2.92
   [24457]
             3.11
                   3.30
                          4.47
                                 5.64
                                       3.89
                                              3.69
                                                    3.89
                                                                               3.69
                                                                                     2.33
   [24469]
             3.89
                   2.33
                          4.28
                                 6.22
                                       7.00
                                              5.64
                                                    7.00
                                                           7.19
                                                                  6.80
                                                                        6.61
                                                                               6.03
                                                                                     5.25
   [24481]
             5.25
                   4.28
                          3.69
                                 7.00
                                       5.05
                                              8.16
                                                    6.41
                                                           5.25
                                                                  7.19
                                                                        5.05
                                                                               3.50
                                                                                     4.67
                                 6.03
## [24493]
                   3.11
                                       4.86
                                              7.97
                                                    8.16
                                                           8.16
                                                                  7.39
                                                                        7.19
             3.89
                          3.11
                                                                               8.16
                                                                                     8.55
## [24505]
             9.52 11.86
                          8.55
                                 7.58
                                       7.19
                                              7.00
                                                    7.58
                                                           7.19
                                                                  6.03
                                                                        5.05
                                                                               8.16
                                                                                     6.41
## [24517]
             7.19
                   6.22
                          7.39
                                7.78
                                       7.97
                                              6.22
                                                    7.00
                                                           5.64
                                                                  6.41
                                                                        6.22
                                                                               5.05
                                                                                     3.69
## [24529]
             4.86
                   7.19
                          4.08
                                3.30
                                       4.47
                                              2.14
                                                    2.72
                                                           2.33
                                                                  2.33
                                                                       3.50
                                                                               2.92
                                                                                     2.72
```

```
## [24541]
            6.41
                  2.92
                         2.53
                              4.08
                                     4.86
                                           4.86
                                                 5.25
                                                        5.64
                                                               6.03 4.67
                                                                           2.72
                                                              5.05
                                                                                 4.47
  [24553]
                         3.69
                                     4.08
                                           4.28
                                                  3.89
                                                        4.86
                                                                     4.86
            3.89
                  2.72
                               2.14
                                                                           5.83
                                                                           5.64
  [24565]
            4.67
                  5.44
                         6.61
                               7.39
                                     6.80
                                            5.83
                                                  5.05
                                                        6.41
                                                               5.44
                                                                     4.47
                                                                                 4.08
  [24577]
                  3.50
                         1.75
                               3.89
                                     3.11
                                            2.72
                                                  5.64
                                                        4.47
                                                               5.44
                                                                     4.86
                                                                           4.86
                                                                                 5.64
            3.11
  [24589]
            5.05
                  5.25
                         4.67
                               4.67
                                     7.97
                                            4.08
                                                  4.28
                                                        6.03
                                                               7.00
                                                                     6.41
                                                                           5.44
                                                                                 7.39
## [24601]
            7.00
                  6.41
                         6.41
                               6.61
                                     5.83
                                           6.80
                                                  7.39
                                                        6.61
                                                               6.80
                                                                     7.00
                                                                           7.58
                                                                                 7.39
  [24613]
            9.52
                  6.22
                         6.80
                               7.97
                                     5.44
                                            2.53
                                                  3.11
                                                        2.92
                                                               4.28
                                                                     2.53
                                                                           3.69
                                     7.58
## [24625]
            3.11
                  3.50
                         4.67
                               5.83
                                           2.92
                                                  4.86
                                                        6.03
                                                               7.19 10.11
                                                                           8.36
                                                                                 7.39
   [24637]
            6.03
                  7.19
                         6.61
                               6.41
                                     5.83
                                           7.19
                                                  3.11
                                                        1.94
                                                               2.33
                                                                     1.56
                                                                           2.14
                                                                                  2.33
                                                                     2.92
   [24649]
            2.72
                  2.53
                         4.67
                               2.72
                                     2.53
                                           2.72
                                                  2.72
                                                        2.53
                                                               4.67
                                                                           4.28
                                                                                 3.89
   [24661]
            4.47
                  4.08
                         5.83
                               5.05
                                     3.89
                                           7.00
                                                  8.16
                                                        3.89
                                                               5.05
                                                                     7.97
                                                                           4.67
                                                                                  4.47
   [24673]
                  3.69
                         7.00
                               9.33
                                     9.91 12.63
                                                  7.78 13.02
                                                               9.52
                                                                     8.94 11.08
            3.69
                                                                                 8.16
  [24685]
           10.30 10.30 11.86
                               8.94
                                     7.78
                                           1.36
                                                  2.53
                                                        2.53
                                                               1.94
                                                                     1.94
                                                                           2.53
                                                                                 2.33
                  1.56
                         2.33
                               1.56
                                                        7.58 11.27
                                                                     9.72
                                                                           6.61
  [24697]
            2.33
                                     2.92
                                           5.05
                                                  9.52
                                                                                 7.00
  [24709]
            7.39
                  7.19
                         6.22
                               1.94
                                     3.50
                                                  2.33
                                                        2.33
                                                              7.97
                                                                     2.72
                                           1.94
                                                                           2.14 2.72
   [24721]
            2.72
                  2.92
                         2.14
                               2.72
                                     5.05 12.44 12.83 10.50
                                                               5.83
                                                                     9.91 11.66 10.50
                         4.08
                               2.72
                                     2.92
                                           3.69
                                                  3.89
                                                        3.50
                                                              3.30
                                                                     2.92
##
   [24733]
            7.19
                  7.19
                                                                           3.30
                                                                                 4.08
   [24745]
            4.08
                  3.89
                         3.30
                               3.30
                                     7.00
                                           9.33
                                                  6.41
                                                        9.33 10.89
                                                                     6.41
                                                                           6.22
                                                        4.86
  [24757]
                               4.08
                                     3.50
                                           4.47
                                                 5.05
                                                             5.64
            9.72
                  7.58
                         3.50
                                                                     6.22
                                                                           6.22
                                                                                 5.44
## [24769]
            5.83
                  6.61
                         6.22
                              8.94
                                     7.39 11.66 14.19 11.27 11.86 14.77 11.86 10.69
## [24781] 15.16 10.89
                        9.91 11.47 11.27 12.63
                                                 8.36
                                                        7.97
                                                              9.72
                                                                    8.55
                                                                           8.94
                                                                                 8.55
            9.72 10.11 10.11 10.30
                                     7.19
                                           5.64
                                                 6.22
                                                        3.89
                                                               6.22
                                                                     8.55
                                                                           6.03
## [24793]
            9.33
                  8.94 11.47 10.50
                                     6.80
                                           6.80
                                                  5.05
                                                        8.75
                                                               5.64
                                                                     6.80
                                                                                 7.97
## [24805]
                                                                           4.08
                        7.78
                              2.53
                                     4.08
                                           6.03
                                                  6.22
                                                        2.33
                                                               2.33
##
   [24817] 10.11
                  8.36
                                                                     5.44
                                                                           7.39
                                                                                 7.00
                  8.94
                                    7.97
                                                              8.94
                                                                    9.33
  [24829]
            7.39
                        7.19
                               7.39
                                           8.16
                                                 7.19 7.78
                                                                           3.11
                                                                                 3.89
   [24841]
            8.75 10.69
                         9.33
                               6.22 10.11
                                           8.55
                                                  7.19 11.08 10.89 10.50 13.41 15.36
   [24853]
           10.89
                  9.52
                         8.36
                              9.52 11.66 13.80
                                                 7.19
                                                        7.78 10.30 10.11
                                                                           9.52
                                                                                 6.61
                         9.91 10.30 12.05 13.61
  [24865]
            8.16
                  6.03
                                                  7.39 10.30
                                                              7.58
                                                                     6.03
                                                                           9.72
                                                                                 8.94
## [24877]
            9.52
                  9.33
                        9.52 8.36
                                    9.33
                                           8.36
                                                 8.16
                                                        8.55
                                                              7.97
                                                                     8.75
                                                                           9.72
                                                                                 9.52
  [24889]
            8.75 10.30 12.25 10.30
                                     7.00
                                           8.75
                                                  6.03
                                                        7.97
                                                               7.00
                                                                     6.22
                                                                           5.44
                                                                                 6.41
## [24901]
            5.44
                  5.83
                        7.00
                              5.25
                                     6.41
                                            7.39
                                                  6.03
                                                        5.05
                                                               7.00
                                                                     7.39
                                                                           8.55
                                                                                 6.22
##
   [24913]
            5.64
                  7.78
                         7.19
                               6.41
                                     5.64
                                            5.44
                                                  4.47
                                                        4.28
                                                               3.11
                                                                     2.72
                                                                           2.72
                                                                                 4.47
  [24925]
            3.89
                  2.14
                         2.92
                               3.50
                                     3.30
                                            3.50
                                                  3.89
                                                        3.50
                                                               5.44
                                                                     4.28
                                                                           6.61
                                                                                 6.22
                  4.67
## [24937]
                               4.86
                                     4.47
                                            4.86
                                                  2.92
                                                        2.72
                                                               3.89
            5.44
                         3.89
                                                                     3.11
                                                                           3.11
                                                                                 3.50
## [24949]
            3.50
                  4.28
                         4.86
                               4.28
                                     4.08
                                            3.89
                                                  4.08
                                                        6.22
                                                               7.78
                                                                     1.56
                                                                           5.05
                                                                                 3.30
                         4.67
## [24961]
            5.44
                  5.25
                               4.86
                                     3.30
                                           4.08
                                                  3.69
                                                        4.67
                                                               7.19
                                                                     6.03
                                                                           6.03
                                                                                 9.91
## [24973]
            7.19
                  8.55 10.30 10.69 11.86
                                           8.36
                                                  8.55
                                                        8.16
                                                               4.86
                                                                     6.22
                                                                           3.69
                                                                                 8.94
## [24985]
            4.67
                  7.78
                         8.16
                              6.41
                                     6.41
                                            6.22
                                                  7.00
                                                        7.78
                                                               7.58
                                                                     7.97
                                                                           7.19
                                                                                 5.05
   [24997] 12.25 10.89
                         8.75
                               7.58
                                     4.86
                                            7.78
                                                  7.97
                                                        8.16
                                                               7.58
                                                                     8.75
                                                                           5.05
                                                                                 7.19
   [25009]
            7.39
                  6.03
                         8.36
                              7.78
                                    9.33
                                            6.03
                                                 7.00
                                                        6.61
                                                              7.58
                                                                    8.75
                                                                           8.75 12.05
##
   [25021]
                         9.33 11.86 11.47
                                            9.14 10.30 11.66
            4.47 11.47
                                                               9.72 11.27
                                                                           9.91 12.83
   [25033]
            8.94
                  9.72
                         7.97
                               8.55
                                     5.44
                                           7.78
                                                 6.61
                                                        4.86
                                                               6.80
                                                                     5.05
                                                                           6.22
                                                                                4.67
   [25045]
            4.67
                  4.47
                         6.61
                               6.61 13.22
                                           8.16
                                                  7.58
                                                        8.94
                                                               8.36
                                                                     5.44
                                                                           4.47
                                                                                 6.22
                  6.22
                                                                     3.30
##
   [25057]
            5.83
                         5.05
                               5.64
                                     7.97
                                            6.22
                                                  3.69
                                                        3.30
                                                               4.08
                                                                           3.69
                                                                                 4.28
  [25069]
            3.69
                  4.67
                         8.16
                               7.39
                                     5.44
                                            5.44
                                                  5.25
                                                        4.28
                                                               3.69
                                                                     3.50
                                                                           4.86
                                                                                 3.89
   [25081]
            4.28
                  4.28
                         5.25
                               4.86
                                     5.64
                                            4.28
                                                  3.30
                                                        1.36
                                                               4.47
                                                                     4.28
                                                                           5.44
                                                                                 4.86
##
   [25093]
            7.39
                  5.25
                         6.41
                               6.80
                                     7.00
                                            5.83
                                                  5.83
                                                        3.89
                                                               2.33
                                                                     7.97
                                                                           4.08
                                                                                 3.11
   [25105]
                         2.92
                                                  2.53
                                                               3.89
                                                                     4.08
                                                                           8.36
            3.11
                  3.30
                               3.30
                                     3.11
                                           2.92
                                                        3.11
                                                                                 7.19
  [25117]
            8.55
                  6.03
                         9.72
                               8.36 10.11
                                           8.16
                                                  7.78
                                                        6.61
                                                               7.00
                                                                     5.83
                                                                           4.67
                                                                                 2.92
  [25129]
            4.47
                  4.08
                         4.67
                               3.69
                                     5.44
                                           7.19
                                                  8.36
                                                        5.44
                                                               7.39
                                                                     6.03
                                                                           5.83
                                                                                 5.83
                  6.61
## [25141]
            7.39
                         7.00
                               4.86
                                     5.05
                                           3.69
                                                  4.86
                                                        4.08
                                                                     4.08
                                                                           4.28
                                                               3.11
                                                                                 3.30
## [25153]
            2.92
                  3.30
                         2.92
                               4.47
                                     4.08
                                           4.28
                                                  4.67
                                                        4.47
                                                               7.78
                                                                     7.78
                                                                           7.00
                                                                                 8.94
## [25165] 10.11
                  8.94
                         5.05
                               3.30
                                     5.44
                                           5.44
                                                  5.05
                                                        4.28
                                                               4.67
                                                                     3.89
                                                                           6.41
                                                                                 3.11
## [25177]
            2.92
                  3.89
                        3.50 4.86
                                     4.08
                                           3.11
                                                 4.67
                                                        4.28 5.44 7.78 8.36
                                                                                 6.22
```

```
## [25189]
            7.39
                  6.03
                       5.25
                              5.44
                                     4.28
                                           4.28
                                                 5.05 5.64 5.25
                                                                   2.53 3.89
  [25201]
                  4.47
                        4.08
                              3.50
                                     3.50
                                           4.28
                                                 4.86
                                                              6.03
                                                                   7.97
            6.03
                                                       6.03
                                                                          5.83
                                                                                8.16
  [25213]
            8.16
                  7.58
                        7.00
                              7.78
                                     5.83
                                           7.19
                                                 7.19
                                                       5.64
                                                              5.25
                                                                    8.16
                                                                         6.03
  [25225]
            5.25
                        5.25
                              7.19
                                     9.52
                                           4.08
                                                 4.28
                                                       7.00
                                                              9.33
                                                                    9.14 11.47
                  6.41
                                                                                8.75
  [25237]
            8.36
                  6.41
                        7.00
                               6.61
                                     5.64
                                           6.41
                                                 6.03
                                                       5.64
                                                              5.44
                                                                    5.83
                                                                          6.03
                                                                                5.64
  [25249]
                        8.55
                               9.52
                                     7.78
                                           7.00
                                                 5.44
                                                              6.41
                                                                    7.78
##
            8.75
                  8.75
                                                       7.19
                                                                          7.39
                                                                                5.83
  [25261]
            5.44
                  6.80
                        3.30
                               2.53
                                     2.72
                                           2.72
                                                 2.92
                                                       2.92
                                                              2.72
                                                                    2.53
                                                                          2.33
                                                                          8.16
  [25273]
            4.67
                  2.92
                        6.22
                              5.05
                                     5.05
                                           5.25
                                                 5.05
                                                       5.64
                                                              5.64
                                                                    7.58
                                                                                6.03
   [25285]
            7.00
                  4.67
                        3.30
                               2.53
                                     2.14
                                           0.00
                                                 1.75
                                                       2.33
                                                              0.00
                                                                   1.56
                                                                          0.97
                                                                                0.97
   [25297]
            0.00
                  0.00
                        1.56
                              1.94
                                     4.08
                                           5.64
                                                 4.86
                                                       4.67
                                                              3.89 11.66 13.61 12.25
   [25309]
            7.39
                  4.86
                        6.03
                              6.03
                                     7.19
                                           7.78
                                                 6.61
                                                       7.19
                                                              8.94
                                                                   9.14
                                                                          7.78
   [25321]
            7.97 11.66 11.27 13.80
                                     7.78 11.86
                                                 8.55
                                                       9.52 12.44 10.69
                                                                          9.52
                                                                                9.33
##
   [25333]
            8.75
                  5.64
                        6.22
                              6.80
                                    8.75 14.19
                                                 8.75 11.27
                                                             7.78
                                                                    8.75
                                                                          6.22 10.89
                                          7.78 17.49 12.83 11.66
                                                                   7.39
  [25345]
            7.97
                  8.75 12.05 14.38 10.11
                                                                         7.19
  [25357]
            7.00
                  6.80 8.16 9.72 11.08
                                          6.41 11.08 8.55
                                                             7.78
                                                                   7.00 10.50
                                                                                8.36
   [25369]
            8.55
                  7.58 10.50 10.50
                                     8.94
                                           8.36
                                                 9.14 11.47
                                                             7.00
                                                                    7.39
                                                                         7.97
                                                                                8.55
   [25381]
                  7.19 6.22
                              6.61
                                     7.00
                                           7.97
                                                 9.91
                                                       8.16 11.08
                                                                    9.52 10.89 13.02
##
            7.97
   [25393]
          11.27 11.27 10.11
                               8.75
                                     4.08
                                           5.44
                                                 6.03
                                                       4.08
                                                             5.25
                                                                    3.89
                                                                          5.25
                              4.47
                                     2.72
                                           4.28
                                                 5.44
                                                                    7.97
  [25405]
            3.30
                  6.41
                        3.50
                                                       4.86
                                                             7.19
                                                                          6.80
                                                                                8.16
## [25417]
            6.22
                  7.00
                        5.25
                              7.00
                                     4.28
                                           4.67
                                                 3.89
                                                       4.86
                                                              3.69
                                                                    4.86
                                                                         4.67
                                                                                3.89
## [25429]
            3.50
                  3.11
                        3.30
                              2.72
                                     5.05 10.30
                                                 6.22
                                                       8.75
                                                              7.78
                                                                    6.41 11.47
                                                                                8.16
  [25441]
            9.52 13.41 11.08 10.50
                                     9.91
                                           3.50
                                                 8.94
                                                       2.33
                                                              5.64
                                                                    4.28
                                                                          6.03
  [25453]
                                     4.67
                                           5.05
                                                 6.03
                                                       6.41
                                                              5.25
                                                                    4.28
                                                                          7.19
            4.86
                  8.36
                        4.86
                              5.64
                                                                                9.72
                                           5.83
                                                 6.41
                                                              5.25
                                                                    5.83
##
   [25465]
            6.41
                  8.16
                        7.19
                              7.00
                                     4.47
                                                       6.80
                                                                          4.86
                                                                                3.89
                  5.25
##
  [25477]
            6.22
                        6.03
                              7.97
                                     6.03
                                           5.64
                                                 6.61
                                                       6.41
                                                             7.39
                                                                    6.41
                                                                          4.08
                                                                                6.61
   [25489]
            5.25
                  5.44
                        3.69
                               3.89
                                     5.05
                                           5.05
                                                 4.28
                                                       3.11
                                                              0.00
                                                                    9.14
                                                                          7.78
                                                                                6.22
   [25501]
            6.03
                  7.58
                        5.83
                               6.80
                                     5.64
                                           5.83
                                                 3.11
                                                       2.72
                                                              2.53
                                                                    5.83
                                                                          2.92
                                                                                1.94
##
   [25513]
            2.33
                  4.86
                        3.89
                               7.78
                                     6.41
                                           4.67
                                                 6.22 11.66
                                                              5.64
                                                                    9.14
                                                                          7.58
                                                                                6.61
  [25525]
            8.75
                  5.44
                        7.00
                               5.25
                                     6.80
                                           6.41
                                                 8.16
                                                       5.44
                                                              6.41
                                                                    5.83
                                                                          4.86
##
                                                                                5.44
  [25537]
            6.61
                  5.25
                        8.55
                               3.30
                                     6.41
                                           4.08
                                                 0.00
                                                       6.41
                                                              7.97
                                                                    6.41
                                                                          5.83
                                                                                6.61
   [25549]
            8.36
                  7.97
                        7.19
                               6.03
                                     4.28
                                           5.44
                                                 4.47
                                                       7.39
                                                              6.61
                                                                    6.03
                                                                          7.19
                                                                                6.22
##
   [25561]
            5.25
                  8.55
                        7.00
                              8.75
                                     6.80
                                           8.55
                                                 7.97
                                                       8.75 10.30 10.50
                                                                          9.14 11.08
   [25573]
            6.61
                  9.52
                        8.55
                              9.14
                                     8.55 11.47
                                                 7.97
                                                       7.19
                                                             8.75
                                                                   8.36
                                                                          7.39
                                                                                9.72
                                                 9.52 10.11
                  7.39 11.08 13.22 15.75
                                           9.33
   [25585] 10.11
                                                              6.41
                                                                    7.00
                                                                         8.36
                                                                                7.19
   [25597]
            8.16
                  7.58
                        8.94
                              8.55
                                     6.41
                                           5.83
                                                 5.83
                                                       6.22
                                                              8.55
                                                                   7.19 10.11
                        4.67
                  6.61
                              6.22
                                    7.39
                                          8.36
                                                8.36
                                                       9.91
                                                             7.78 8.55 10.89
##
  [25609]
            8.75
                                                                                7.58
  [25621] 10.69 11.66 12.25 5.83 10.50 10.50
                                                9.33
                                                       9.52 11.47 9.52 11.66 12.25
  [25633] 12.44
                 7.39 11.08 12.63 9.52 8.94 12.83 8.55 12.25 13.22 10.69
   [25645] 11.08
                  9.33 9.91 11.66 12.63 11.47 13.22 12.05
                                                            6.22 12.63 13.02
                                                                                7.58
            8.55
                  7.19 9.14
                             8.75
                                   7.78
                                          8.75
                                                6.80
                                                       7.97
                                                             7.97 5.05
                                                                         6.61
##
  [25657]
                                                                                8.36
                              5.64
                                   8.55
                                                 8.55
   [25669]
            6.41
                  6.80 5.25
                                           6.61
                                                       7.00
                                                              6.03 10.50
                                                                          9.14
   [25681]
            6.61 10.11 11.27
                              8.94 13.22
                                          7.19
                                                 7.78 9.72 8.94 9.52 9.52
                                                                                8.55
                                          7.97 11.86 12.25 16.52 10.50 14.38 11.47
   [25693]
            5.05
                  9.14 8.75 11.47 11.66
                  7.97 10.50 10.11 13.41 10.89 11.08 8.16 8.36 7.00 7.19
  [25705]
            8.75
                                                                               8.55
  [25717] 13.41
                  9.52 10.11
                              9.72
                                   7.58 14.00 10.89 11.27 12.25
                                                                   8.16 10.69
                              7.00
                                     7.39
  [25729] 10.30
                  7.19
                        6.22
                                           7.00
                                                 5.44 8.36
                                                             7.39
                                                                    7.00
                                                                          6.41
                                                                                7.97
##
   [25741]
            7.19
                  9.33 11.66
                               2.92
                                     8.94
                                           8.94
                                                 4.67 11.27
                                                              8.75
                                                                    9.91
                                                                          9.52
                                                                                7.78
  [25753]
                                                       1.94
                                                              7.78
                                                                    7.58
                                                                                8.55
            7.39
                  6.22
                        7.39
                               5.44
                                     7.39 10.11
                                                 2.14
                                                                          9.14
  [25765]
            8.36
                  7.78
                        3.69
                               6.41
                                     3.30
                                           3.50
                                                 4.47
                                                       5.64
                                                              6.22
                                                                    5.05
                                                                          6.80
                                                                                6.03
  [25777]
            9.52
                  7.58 10.89
                               8.36
                                     2.53
                                           4.28
                                                 4.28
                                                       7.00
                                                              6.03
                                                                    7.97
                                                                          9.33
                                                                                9.14
                  9.33
                                                              6.03
            7.19
                        8.36
                               7.58
                                    7.78
                                           7.19
                                                 5.64
                                                       7.78
                                                                    5.44
                                                                          3.30
## [25789]
                                                                                1.56
## [25801]
            4.67
                  3.30
                        4.47
                               5.05
                                     5.64
                                           3.69
                                                 6.22
                                                       6.41
                                                             5.64
                                                                    5.44
                                                                          7.00
                                                                                6.61
## [25813]
            7.39
                  8.55
                        7.78
                              7.78
                                     7.39
                                           9.91
                                                 9.14
                                                       6.80
                                                              6.22
                                                                    6.80
                                                                         4.47
                                                                                3.69
                                                 2.92
## [25825]
            3.30
                  1.17
                        5.64
                              3.69
                                     3.89
                                           4.47
                                                       6.80 6.41 5.44 8.16
                                                                               5.83
```

```
## [25837]
             5.83
                   6.41
                          7.58
                                7.00 7.78
                                             7.00 8.36
                                                          6.80
                                                                 4.86
                                                                       7.19
                                                                              7.00
   [25849]
                   6.61
                          8.55
                                7.58
                                       6.03
                                             8.55
                                                   6.80
                                                                 7.58
                                                                        8.55
                                                                              7.78
             6.03
                                                          6.61
                                                                                     7.97
                                                                              7.78
   [25861]
             7.97
                   8.16
                          9.91
                                8.55 13.02
                                             6.03 12.05 11.27
                                                                 7.97
                                                                        7.58
   [25873]
                   7.78
                          6.61
                                6.22
                                       6.41
                                             4.67
                                                    3.69
                                                           4.28
                                                                 5.44
                                                                        7.39
                                                                              7.19
                                                                                     6.41
             8.94
##
   [25885]
             4.86
                   7.39
                          9.91 10.50
                                       7.58
                                             8.55
                                                    6.22
                                                          6.61
                                                                 7.78
                                                                        3.69
                                                                              7.39
                                                                                     3.89
   [25897]
             4.86
                   7.00
                          2.92 10.11
                                             7.58 10.11 10.30
                                                                 5.64
                                                                        7.58
                                                                              8.16
                                                                                     8.55
##
                                       6.41
   [25909] 10.30
                   6.03
                          7.19
                                5.25
                                       4.47
                                             7.78
                                                    7.39
                                                          8.16
                                                                 5.25
                                                                        5.83
                                                                              0.39
                                       2.14
                                                                        7.97
   [25921]
             1.36
                   5.64
                          3.50
                                4.67
                                             4.08
                                                    4.47
                                                           4.86
                                                                 5.44
                                                                              5.64
                                                                                     6.22
##
   [25933]
             7.58
                   5.05
                          8.75
                                6.22
                                       4.67
                                             7.78
                                                    4.08
                                                          8.16
                                                                 6.22
                                                                        5.83
                                                                              7.58
                                                                                     5.25
                                                                 5.05 10.11
##
   [25945]
             6.80
                   6.41
                          5.64
                                6.41
                                       6.22
                                             5.05
                                                    5.05
                                                           4.47
                                                                              5.05
                                                                                     8.75
   [25957]
             6.41
                   7.78
                          7.39
                                7.78
                                       7.58
                                             8.75
                                                    7.00
                                                           4.86
                                                                 2.92
                                                                        0.39
                                                                              2.92
                                                                                     1.17
   [25969]
                          2.92
                                3.50
                                       3.30
                                             2.92
                                                    0.78
                                                           2.53
                                                                 4.86
                                                                        7.97
                                                                              9.52
                                                                                     7.19
##
             4.47
                   5.05
##
   [25981]
             6.22
                   6.22
                          4.28
                                6.22
                                       4.47
                                             1.75
                                                    4.47
                                                           6.03
                                                                 2.72
                                                                        2.53
                                                                              1.17
                                                                                     3.89
                                3.30
                                       2.72
                                             4.08
                                                    5.83
                                                                 2.53
                                                                        0.78
                                                                              6.80
##
   [25993]
             4.67
                   4.47
                          4.47
                                                           4.47
                                                                                     4.47
   [26005]
                   8.94
                          8.75
                                7.97
                                       8.55
                                             7.00
                                                    3.11
                                                                 7.00
                                                                        5.64
                                                                              5.44
                                                                                     5.44
             8.55
                                                           6.80
   [26017]
             7.00
                   6.80
                          6.03
                                7.39
                                       6.61
                                             7.19
                                                    7.39
                                                           6.80
                                                                 5.05
                                                                        5.64
                                                                              3.89
                                                                                     8.36
                   5.05
                          5.25
                                8.36
                                             7.58
                                                    3.89
                                                          5.05
                                                                 7.19
                                                                        4.28
                                                                              6.03
                                                                                     4.47
##
   [26029]
           10.50
                                       6.41
   [26041]
             3.50
                   6.80
                          8.55
                                6.61
                                       7.19
                                             5.44
                                                    7.00
                                                          7.78
                                                                 7.78
                                                                        7.58
                                                                              6.61
                                                                                     7.19
   [26053]
                                9.72 10.30
                                             7.39
                                                    6.22
                                                                        4.08
                                                                              3.30
             8.94 10.50
                          8.16
                                                          6.80
                                                                 4.67
                                                                                     4.28
   [26065]
             8.16
                   8.36
                          5.05
                                6.03
                                       6.41
                                             6.03
                                                    5.64
                                                          5.83
                                                                 5.44
                                                                        2.53
                                                                              6.41
                                                                                     5.25
                                5.83
##
   [26077]
             4.86
                   7.19
                          6.80
                                       5.44
                                             4.08
                                                    4.28
                                                          5.25
                                                                 5.44
                                                                        4.67
                                                                              1.56
                                                                                     3.50
   [26089]
             5.05
                   3.50
                          4.47
                                3.11
                                       4.08
                                             4.67
                                                    2.72
                                                           6.41
                                                                 3.89
                                                                        3.30
                                                                              6.22
                                                                                     5.25
                                5.25
                                       2.92
                                             6.41
                                                                        3.89
                                                                              3.30
##
   [26101]
             5.05
                   4.86
                          3.50
                                                    6.03
                                                           1.36
                                                                 4.47
                                                                                     5.64
                   5.25
                          6.22
                                1.56
                                       6.22
                                             9.14
                                                    7.39
                                                           8.75
                                                                 7.39
                                                                        6.61
                                                                              5.25
##
   [26113]
             5.83
                                                                                     7.39
                                                                 5.64
                                                                        5.05
##
   [26125]
             5.44
                   6.03
                          6.03
                                5.83
                                       5.64
                                             8.55
                                                    1.75
                                                           4.47
                                                                              4.86
                                                                                     3.50
   [26137]
             6.03
                   3.89
                          5.25
                                3.50
                                       4.86
                                             5.64
                                                    5.25
                                                          5.25
                                                                 6.80
                                                                        7.97
                                                                              8.36
                                                                                     9.33
   [26149]
             7.39
                   9.52
                          6.03
                                7.58
                                       5.44
                                             2.72
                                                    6.41
                                                          7.19
                                                                 4.28
                                                                        5.64
                                                                              5.25
##
                                                                                     3.50
##
   [26161]
             4.86
                   3.89
                          4.08
                                5.25
                                       3.30
                                             6.03
                                                    6.22
                                                          6.22
                                                                 0.97
                                                                        6.03
                                                                              7.78
                                                                                     5.64
                                                                        6.22
   [26173]
             8.36
                   9.91
                          8.75
                                9.14
                                       9.52
                                             8.55
                                                    8.16
                                                          6.22
                                                                 6.22
                                                                              5.44
##
                                                                                     6.41
   [26185]
             9.14
                   5.64
                          6.61
                                7.78
                                       6.80
                                             4.67
                                                    7.78
                                                           6.41
                                                                 9.33
                                                                        7.00
                                                                              7.39
                                                                                     8.55
##
   [26197]
             7.78
                   8.16
                          7.97
                                8.55
                                       9.52
                                             6.80
                                                    7.19
                                                           6.41
                                                                 5.44
                                                                        4.08
                                                                              5.83
                                                                                     5.44
##
   [26209]
             5.44
                   6.22
                          4.86
                                5.05
                                       3.89
                                             4.47
                                                    5.05
                                                          5.05
                                                                 2.53
                                                                        5.44
                                                                              4.08
                                                                                     6.03
   [26221]
             5.44
                   3.69
                          3.89
                                3.50
                                       0.19
                                             2.14
                                                    2.92
                                                           2.72
                                                                 5.44
                                                                        1.17
                                                                              2.14
                                                                                     4.67
   [26233]
                          4.28
                                4.08
                                       1.75
                                             3.30
                                                    4.47
                                                          5.05
                                                                        4.86
                                                                              6.22
##
             1.94
                   3.50
                                                                 5.05
                                                                                     6.03
   [26245]
             7.00
                   6.80
                          7.00
                                6.61
                                       9.33
                                             5.44
                                                    2.72
                                                          5.64
                                                                 4.08
                                                                        3.30
                                                                              2.14
                                                                                     5.83
             5.83
                   5.25
                          5.25
   [26257]
                                6.80
                                       2.92
                                             6.80
                                                    4.28
                                                          5.83
                                                                 9.91
                                                                        5.83
                                                                              9.14
##
                                                                                    9.33
   [26269]
             8.55
                   9.33
                          8.94
                                7.97 11.66
                                             5.25
                                                    5.05
                                                          5.83
                                                                 6.22
                                                                        4.28
                                                                              6.61
   [26281]
             4.28
                   6.22
                          5.25
                                6.03
                                      5.25
                                             3.69 10.30 10.89 13.80 11.47 10.89 11.27
##
   [26293]
           11.08
                   9.72 13.02 13.41 11.27 13.22
                                                    9.14
                                                          7.97
                                                                 7.19
                                                                        6.61
                                                                              8.16
   [26305]
             7.39
                   7.97
                         9.14
                                8.55
                                      8.94
                                             9.14
                                                    8.94 10.89 10.89
                                                                        8.16 11.86 14.97
##
                   9.14 11.47
                                7.97 10.11
                                             7.78
   [26317]
           11.66
                                                    7.58
                                                          7.58
                                                                 7.19
                                                                        7.19
                                                                              7.97
   [26329]
             8.16
                   7.78
                         7.58
                                6.22
                                       6.22
                                             6.61
                                                    6.22
                                                          6.61
                                                                 8.94
                                                                        6.61
                                                                              9.14
                                                                                     8.36
                                             9.33
##
   [26341]
             7.97
                   9.52
                          9.14
                                7.19
                                       4.86
                                                    5.44
                                                          7.39
                                                                 4.86
                                                                        4.86
                                                                              6.61
                                                                                     5.25
                                             5.25
                                                          3.89
##
   [26353]
             5.25
                   4.67
                          6.41
                                5.83
                                       5.05
                                                    1.75
                                                                 6.41
                                                                        5.44
                                                                              6.41
                                                                                     7.00
   [26365]
             6.41
                   7.39 10.30
                                6.22
                                       5.25
                                             6.41
                                                    4.86
                                                           2.92
                                                                 4.86
                                                                        3.89
                                                                              4.47
                                                                                     3.30
   [26377]
             4.47
                   6.22
                                4.47
                                       5.64
                                             3.69
                                                    6.41 10.30
                                                                 8.94
                                                                        7.58 11.08
##
                          5.64
                                                                                     8.75
##
   [26389]
             8.16
                   7.97
                          7.97
                                8.55
                                       9.33
                                             5.44
                                                    5.83
                                                           6.41
                                                                 6.80
                                                                        7.00
                                                                              7.39
                                                                                     7.19
   [26401]
                   6.22
                          7.00
                                6.80
                                             7.39
                                                    3.50
                                                           6.22
                                                                 1.36
                                                                              3.50
             7.78
                                       6.80
                                                                        1.17
                                                                                     4.47
   [26413]
             4.08
                   8.36
                          5.64
                                6.80
                                       2.14
                                             1.94
                                                    9.33
                                                          8.94
                                                                 8.55 10.30 11.66 10.30
   [26425]
             9.72
                   9.91
                          7.78 10.11
                                       9.33
                                             8.55
                                                    9.91 12.44
                                                                 7.58
                                                                        5.83
                                                                              2.92
                                                                                     4.67
  [26437]
             6.22
                   5.05
                          2.14
                                1.94
                                       8.16
                                             6.80
                                                    8.36
                                                                 8.36
                                                                        7.97
                                                                              6.80
##
                                                          8.16
                                                                                     6.41
## [26449]
             6.80
                   6.41
                          7.58
                                6.41
                                       9.14 10.69 12.63
                                                          5.05 14.00
                                                                        7.78
                                                                              1.94
                                                                                     2.33
## [26461]
             4.67
                   0.00
                         0.00
                                1.75
                                       2.53
                                            3.69
                                                    6.22
                                                          7.78
                                                                 4.47
                                                                        6.41
                                                                              8.36
                                                                                     6.80
## [26473] 13.02 10.69 11.47 7.97
                                       9.14 10.30 7.97
                                                          7.78 7.78
                                                                       9.52
                                                                              9.33
                                                                                    7.97
```

```
## [26485]
           6.03
                 6.61 5.25 4.67 3.69 2.92 4.08
                                                    3.89 1.56 3.89 4.86
  [26497]
           5.83
                 7.00 10.11 12.25
                                   9.33
                                        9.91 10.69
                                                    6.22 9.52 10.11
                                                                      7.78
                                                                            9.33
## [26509]
           7.58
                 8.75
                       7.19
                            6.41
                                   5.44
                                        5.05
                                               5.05
                                                    5.83
                                                          8.55
                                                                7.19
                                                                      8.55
  [26521]
           7.19
                 5.83
                             6.03
                                   5.83
                                         7.39
                                               8.94
                                                    9.33
                                                           6.61
                                                                7.39
                                                                      7.39
                                                                            7.19
                       5.44
  [26533]
           7.97
                 6.22
                       8.16
                             8.75
                                   5.64
                                         6.61
                                               7.19
                                                    5.64
                                                          7.39
                                                                6.80
                                                                      4.86
                                                                            6.61
## [26545]
           6.80
                 6.80
                       6.61
                             5.64
                                   7.97
                                        7.39
                                              7.00
                                                    5.44
                                                          7.00 10.89 12.25
                                                                            8.94
                                  5.25
                                        4.08
  [26557]
           9.91
                 6.61
                       3.30
                            4.08
                                               4.47
                                                    4.47
                                                          4.47
                                                                3.89
                                                                      5.64
                 7.39 13.02 11.27 12.44
                                         9.14
                                                                7.39
                                                                            7.78
## [26569]
           5.05
                                               8.36
                                                    8.75 11.08
                                                                      4.86
  [26581]
           7.39
                 6.22
                       4.47
                             5.83
                                   4.86
                                         6.61
                                               5.44
                                                    6.03
                                                           4.86
                                                                4.47
                                                                      3.30
                                                                            6.22
                                                           5.05
                                                                9.33
  [26593]
           7.19
                 5.25
                       6.41
                             6.61
                                   6.61
                                        7.00
                                               4.67
                                                    5.25
                                                                      7.58
                                                                            6.80
  [26605]
           6.22
                 5.44
                       6.41
                             6.61
                                   8.16
                                         6.22
                                               5.44
                                                    6.61
                                                           5.44
                                                                1.94
                                                                      2.53
                                                                            5.05
                                   2.14
  [26617]
                 3.69
                       9.52
                             3.50
                                         6.61
                                               2.53
                                                    2.92
                                                           4.86
                                                                8.94
                                                                      9.14
           9.33
                                                                            5.44
  [26629] 11.47
                 7.00
                       5.83
                             4.28
                                   3.11
                                        9.33
                                               4.28
                                                    4.86
                                                           5.64
                                                                9.72
                                                                      9.33
                                                                            9.33
                       9.14
                                              7.78
                                                           6.41
                                                                7.97
  [26641] 11.08 12.05
                             6.41
                                   5.83
                                        2.33
                                                    6.22
                                                                      7.39
                                                                           6.80
  [26653]
                 6.22
                       8.16
                             9.72
                                   9.14
                                        7.19
                                              7.78
                                                    7.78
                                                           9.72 10.11 7.97 10.30
           9.91
  [26665] 10.11
                 8.16
                       9.91
                             7.39
                                   9.72
                                        9.14 7.00
                                                    8.36
                                                           6.80 8.55 7.78
                                                                           8.55
           8.16 7.58 10.30 8.94 10.50 13.02 11.47 11.27 12.83 13.61 16.33 15.94
  [26677]
  [26689] 18.27 14.97 15.36 11.66 13.61 13.22 12.25 14.97 9.33 10.69 11.47 10.11
## [26701] 10.11 10.50 12.05 10.69 10.69 11.47 16.13 9.33 16.91 13.61 16.13 11.47
## [26713] 11.86 10.11 11.47 11.27 10.50 10.50 9.33 7.00 4.86 5.83 10.69
## [26725]
           4.28
                4.86 10.69 8.16 14.97 15.16 12.63 10.50 9.72 8.94 7.78
                                                                           9.72
                 7.58 10.11
                            9.91
                                  9.52 9.52 11.86 9.14 11.66 11.66 10.30
## [26737] 11.27
## [26749]
           8.36 13.80 7.19
                            4.67
                                  4.08 2.92 4.86 8.55 9.33 10.69 12.25
                                                                            8.55
                 9.14 9.14
                             9.91
                                   4.28 10.11 10.50 10.11 10.50 10.69 8.94
  [26761]
           6.80
                 4.67 10.69
                                   2.72 9.91
                                              6.61 3.30 4.08 9.14 11.47
  [26773]
           5.64
                             8.75
                                                                            9.91
  [26785] 11.86
                 7.97
                       6.80
                            7.39
                                   8.16
                                        6.61
                                              8.75
                                                    7.78 9.91 7.39
                                                                     7.97
  [26797]
           6.41
                 9.72 9.52 11.47
                                   6.80
                                        6.03
                                              5.05
                                                    7.97 6.22 9.91 7.19
                                                                            7.58
## [26809]
           7.58
                 8.75 10.11 11.47
                                   6.80
                                        9.72
                                              9.14
                                                    9.91 10.50 10.50 12.63 10.50
## [26821]
           9.33
                       8.16
                            9.91 14.00 10.69
                                              9.14 8.75 7.19 7.00 7.97
                 8.16
  [26833]
           7.97
                 9.72
                       8.75
                             8.36
                                   8.16
                                        8.55
                                              9.72 12.63 11.08 11.27 8.94
                                                                            8.36
  [26845] 10.11
                 8.16
                       7.97
                             6.03
                                   7.19
                                         5.64
                                               5.64
                                                    4.47
                                                          4.67
                                                                4.86
                                                                      3.69
                                                                            5.83
  [26857]
           4.67
                 4.67
                       4.86
                             5.64
                                   6.61
                                         4.47
                                               0.97
                                                    1.94
                                                          4.67
                                                                3.11
                                                                      3.11
                                                                            5.64
  [26869]
           5.05
                 5.25
                       6.03
                             5.64
                                   4.08
                                         1.17
                                               1.94
                                                    0.97
                                                           2.33
                                                                3.11
                                                                      1.17
                                                                            4.67
  [26881]
                             2.92
                                   3.69
                                         3.11
                                               5.25
                                                    6.22
                                                          7.00
                                                                5.25
           4.28
                 3.69
                       3.69
                                                                      1.94
                                                                            6.22
## [26893]
           7.19
                 8.75
                       8.55
                             5.64
                                   6.03
                                         5.25
                                               7.58
                                                    6.03
                                                           6.41
                                                                6.80
                                                                      3.30
                                                                            2.72
## [26905]
           7.58
                       7.78
                             6.22
                                   7.97
                                        6.80
                                              2.72
                                                    6.61
                                                          3.30
                                                                6.41
                 6.41
                                                                      3.69
                                                                            7.58
## [26917]
           3.30
                 5.64
                       5.64
                             6.22
                                   5.64
                                        6.03 7.00
                                                    8.75
                                                          5.83
                                                                9.14
                                                                      8.75
## [26929]
           9.14
                 8.75
                      7.39
                             8.16
                                   8.55
                                        6.22 10.30
                                                    9.91
                                                          5.25
                                                                8.16
                                                                      6.61
                                                                            7.00
  [26941] 13.22 10.50 11.27
                            8.36
                                  6.41
                                        7.39 8.16 5.05 8.75
                                                                8.55
                                                                      8.94
## [26953]
           9.91 8.36 10.50 9.14 10.89 9.91 10.11 9.72 10.69
                                                                6.41
                                                                      4.67
                                                                            8.75
  [26965] 12.44 13.02 11.86 12.05 13.41 10.50 11.66 10.11 11.66
                                                                7.78 10.89 10.89
## [26977] 10.11 11.47 4.67 9.33 11.08 11.47 15.55 13.22 8.55
                                                                8.55 10.11 10.69
## [26989] 10.11
                 9.33 10.89 11.08 7.39
                                        7.58 7.58 7.19
                                                           6.22
                                                                7.58 5.25
                                                                            8.94
                            9.72 12.25 12.44 10.69 10.30 10.11
## [27001] 11.08
                 9.52
                      9.91
                                                                8.55
                                                                     8.16 6.80
## [27013]
           8.75
                 7.58
                       9.72
                            7.00 7.39 8.94 6.61
                                                    7.97
                                                          6.61
                                                                7.78 7.58 7.58
## [27025]
           8.94
                 6.41
                       9.91
                             9.91 10.11 10.11
                                              6.22
                                                    6.22
                                                           8.94 7.58 8.75 11.86
## [27037]
           8.36
                 7.00
                       6.03
                            9.91 5.83 7.00
                                              9.33
                                                    5.83
                                                           8.36 11.86 10.69 13.80
                 8.75 17.88 10.89 10.69 11.86 8.94 10.30 9.14 11.08 10.30 9.14
## [27049] 11.86
## [27061]
           6.61
                 7.58
                       5.25 13.41 10.89 9.72 8.16 13.22 4.47 9.52 13.02 8.75
## [27073]
           9.72
                 7.19
                       8.16
                            9.52 12.44 10.89
                                              9.52 9.52
                                                          9.91 10.89 7.19
                                                                           8.16
## [27085]
           9.52
                            8.75 12.25 13.22 14.97 13.80 11.86 8.75 10.50 11.66
                 9.33
                       7.19
## [27097]
           8.94 9.52 9.91 8.36 8.16 8.75 8.55 8.94 9.14 8.36 8.94 14.19
## [27109] 13.22 10.50 11.66 12.44 11.66 9.52 7.19 12.05 8.75 9.14 10.11 8.36
## [27121] 10.11 8.94 7.00 6.80 7.58 9.52 6.03 7.78 9.91 6.80 7.97 7.19
```

```
7.58 7.19 9.72 8.16 10.30 8.94 11.86 8.94 9.52 7.19 6.41 7.97
## [27145]
           8.16 8.36 6.80 7.97
                                 8.75 6.03 7.00 7.78 7.97
                                                              9.33 6.41 8.16
## [27157] 10.69
                 9.14 11.08 11.27
                                  9.72 10.30 10.69 14.00 11.66
                                                              7.19
                                                                    8.16 10.69
                                       7.19 7.00 6.22 7.78
## [27169]
           7.78 8.94 9.14
                           7.00
                                  6.41
                                                              7.58 9.33 10.69
## [27181] 12.83 13.02 12.63
                            9.91
                                  5.05
                                       7.78 7.00 5.05 10.50
                                                               3.50
                                                                    5.83
                                                                         6.61
## [27193]
                6.41 6.80 8.36
                                  3.69 8.16 10.89 7.97 8.55 8.16 9.52 8.94
           6.41
                                  9.33 5.44 7.00 10.11 7.39 11.66 10.11 7.78
## [27205]
           7.78
                 7.00 9.52 6.61
           7.78
                 9.91 10.11 11.66 5.64 5.83 13.61 7.00 9.91 5.25 6.41
## [27217]
                                                                          6.22
## [27229]
           7.39
                 7.19
                      1.36 3.89 6.03 8.55 6.41 9.14
                                                         7.00 8.94 10.30
                                                                          7.19
                      8.16 14.38 12.63 11.08 11.27 9.14 8.36 9.14 11.08 7.58
## [27241]
           9.72 8.36
                      8.55 10.30 6.80 8.16 12.05 12.83 11.08 10.30 12.25 10.50
## [27253]
           9.91
                 8.94
## [27265] 11.08 11.08 11.47 13.02 11.47 14.00 13.61 8.36 9.52 9.14 11.27 11.08
## [27277]
           8.75 10.69
                      8.75
                           8.75 10.11 11.66 11.27 11.27 11.08 11.08 11.66 9.72
## [27289]
           8.55
                8.75
                      9.14
                            7.39 7.00 9.14 8.36 8.16 8.16 7.58 6.41 6.03
## [27301]
           6.80
                 5.44 10.11
                            8.16 7.19
                                       7.00
                                             8.75
                                                   8.36
                                                         7.78 8.94 10.89 10.11
## [27313]
           9.14
                 9.52
                      7.39
                            5.83
                                  5.83
                                        6.22
                                             6.41
                                                   5.44
                                                         7.39
                                                               7.58
                                                                    6.61
                                                                          6.61
                      4.47
                            5.64
                                 8.36
                                       8.55
                                             8.55
                                                   7.39
                                                         7.39
                                                               7.00
                                                                    7.00
## [27325]
           8.36
                 6.22
                                                                          7.78
## [27337]
           9.14
                 8.16
                      7.78
                            7.00
                                 8.16
                                       8.16
                                             6.61
                                                   7.97
                                                         8.75
                                                               4.86
                                                                    5.83
                                                                          5.83
## [27349]
                      4.28
                            2.33 5.64
                                       8.75 5.44
                                                         2.53 5.83
           6.41
                 6.22
                                                   8.16
                                                                    3.30
                                                                          3.69
## [27361]
           6.03
                 6.80
                      8.36
                            8.16 11.27
                                        5.83 10.30
                                                   7.00
                                                         7.58
                                                              4.28
                                                                    3.69
                                                                          5.83
## [27373]
           5.83
                 2.53
                      0.39
                            2.53 5.64
                                       6.03 3.69 8.55
                                                        7.00 5.25
                                                                    7.00 6.61
## [27385]
           8.75
                 3.69
                      9.14
                            6.41
                                 8.94
                                       7.19 11.66 13.61 12.83 10.89
                                                                    7.39
## [27397]
                            8.16
                                 7.58
                                       6.41
                                             5.44 7.39 6.80 5.25
           8.55
                 8.36
                      6.41
                                                                    6.41
                                                                          4.08
                            5.05
                                  6.41
                                        7.00
                                             7.58
                                                   6.22
                                                         7.58
                                                              8.94
## [27409]
           6.61
                 4.86
                      7.97
                                                                    9.14
                                                                          5.44
                            4.08 4.28
                                                         2.53
## [27421]
           4.08
                7.58
                      2.14
                                       7.97
                                             4.28 5.25
                                                              7.19
                                                                   4.47
                                                                          7.00
## [27433] 10.50
                 6.80
                      7.00
                            9.52 10.11
                                       9.72 7.00
                                                   8.36
                                                         8.55
                                                               9.91 5.64 7.97
## [27445]
           6.41
                 6.41
                      8.16 8.16 7.00
                                       7.39 8.94
                                                   5.05
                                                         5.64
                                                              7.19 7.19 7.78
                            7.00 6.61 8.75 10.50 7.19
## [27457]
           9.52
                 6.61
                      6.41
                                                         3.30 5.64 12.25 12.44
## [27469]
           9.72
                 9.72
                      9.33 13.02 13.02 12.25 10.69 11.66 6.61 7.00 9.14 7.19
## [27481]
           5.83
                 6.80
                      8.94 7.58 7.39 11.08 7.58 9.72 14.00 13.02 11.86 14.38
## [27493] 11.27
                 8.55
                      6.61 8.94 6.22 14.77 17.69 10.11 12.63 12.83 15.94 16.52
## [27505] 14.58
                 7.78
                      6.80 10.11 11.47 6.22 4.86 5.64 5.44 6.80 8.36 8.55
## [27517]
           5.25
                 4.28
                      6.03
                           6.80
                                  6.61 6.80 5.83
                                                   5.44 4.47 4.86
                                                                    5.44
                                                                         4.86
## [27529]
                 6.80
                      8.36
                                  9.91 10.30 11.08 9.52 12.05 12.83
           7.39
                            9.14
                                                                    5.64 5.64
## [27541]
           4.08
                 5.64
                      5.64
                            6.61
                                  6.41
                                       5.64
                                             4.47
                                                   4.47 4.47 5.44
                                                                    5.05 12.25
                                  7.58
           9.33
                 9.52
                      6.03
                            4.47
                                       7.19
                                             7.97 10.11 7.97 6.80 9.33 8.94
## [27553]
## [27565]
           8.55
                 7.39
                      7.58 9.52 7.19 7.58
                                             9.52 9.72 7.00 11.66 10.11 8.36
## [27577]
           9.33 10.50
                      9.14 8.75
                                  9.33 10.50
                                             7.78 6.80 7.39 9.52 9.91 7.39
## [27589] 11.66 12.63
                      9.91 13.80 8.36
                                       9.14
                                             9.14
                                                   7.78 10.89 10.11 11.27 11.27
## [27601] 10.89 13.22 9.72 12.44 11.08
                                       8.75
                                             7.39
                                                   9.52 9.14 11.66 8.36 8.36
                      8.36 6.61
                                 7.00
                                       7.78
                                             5.83
## [27613]
           8.55
                7.97
                                                   6.61 8.16 8.55 9.14 9.14
## [27625]
           9.14
                 8.75
                      9.91 8.36 8.94 7.78 6.22
                                                   7.00 6.80 9.33 9.52 8.55
                                 9.72 10.30 11.27
## [27637]
           8.75
                 8.16
                      9.14 11.47
                                                   8.55 11.27 13.02 13.61 15.94
## [27649] 16.72 16.91 9.91 11.08 14.58 13.80 9.72 9.52 5.25
                                                              7.97 9.52 13.02
## [27661] 13.41 15.55 13.61 11.86 14.77 12.05
                                             9.52 11.47 11.27
                                                               9.72 7.58 8.94
## [27673]
           7.19
                 6.41
                      7.58 8.36
                                 7.78
                                       7.97
                                             6.22
                                                   7.39 1.56
                                                               8.36
                                                                    8.75
                                                                          6.80
## [27685]
           7.19
                 6.80
                      8.94 11.47
                                  9.33
                                       8.75
                                             8.55
                                                   9.52 10.30
                                                               8.75
                                                                    8.36
                                                                          7.19
                            3.50
                                                        7.39
                                                               6.22
## [27697]
           5.64
                 6.22
                      6.41
                                  5.83
                                       3.89
                                             3.30
                                                   9.14
                                                                    8.16 7.97
## [27709]
           8.36
                 9.33
                      7.58
                            5.83
                                  6.03
                                        6.41
                                             6.41
                                                   5.05
                                                         5.05
                                                               5.64
                                                                    6.41 5.64
## [27721]
           5.25
                 4.67
                      7.97
                            7.19
                                  5.44
                                        6.41
                                             6.80
                                                   7.39
                                                         6.22
                                                               6.22
                                                                    6.61
                                                                          5.25
                                                               6.03
                      4.28
                            3.50
                                  6.03
                                             7.39
                                                   7.39
                                                         5.25
## [27733]
           3.11
                 0.19
                                        6.61
                                                                    8.36
                                                                         2.53
## [27745]
           6.80
                 4.47
                      6.03
                            6.61
                                  6.22 5.05
                                             7.39
                                                   7.19 5.44
                                                               6.41 5.05 6.41
## [27757]
           5.25
                 5.05
                      4.86
                            3.89
                                  5.44
                                       9.33
                                             7.78 7.00 10.30
                                                              7.78 7.00 5.83
## [27769]
           6.61 2.72 3.69 2.33 2.53 6.03 7.00 7.58 5.25 5.83 7.58 6.22
```

```
## [27781]
           7.58 5.44
                      7.00 10.30 9.52 11.86 9.33 11.27 8.94 9.33 12.44 9.52
## [27793]
                 8.94
                       8.36 9.91 7.78
                                       7.00 8.16 7.39 16.13 6.61 6.80
           7.19
                                                                           6.22
## [27805]
           6.61
                 4.08
                      7.97 4.86 8.75 8.16 7.00 8.16 7.58
                                                               7.97 7.97
## [27817]
           4.86
                 3.50 10.69 11.47 14.00 11.08 12.44 12.44 11.27
                                                                9.52 10.11
                                                                           9.91
## [27829]
           9.91 11.27
                       8.55
                            9.91
                                  7.39
                                        8.16
                                             6.61 10.69
                                                         8.75
                                                                7.19
                                                                     9.33 10.50
## [27841]
                 7.97
                       9.91
                            7.19
                                  7.78
                                        7.97
                                              8.16 6.03
                                                          5.25
                                                                7.19 8.16 8.55
           9.52
## [27853]
           9.14
                 8.55
                       7.58
                            7.39
                                   2.92
                                        5.44
                                              5.05
                                                    7.78
                                                          3.69
                                                                2.72 7.58
                                        7.00
## [27865]
           6.22
                 6.22
                       7.00
                            8.16
                                  6.41
                                              6.41
                                                    7.39
                                                          7.78
                                                                6.03
                                                                     5.83
                                                                            6.22
## [27877]
           6.22
                 4.86
                       4.86
                            3.89
                                   5.64
                                        2.72
                                              1.75
                                                    4.67
                                                          6.41
                                                                4.08
                                                                      5.44
                                                                           7.39
                                                          8.55
## [27889]
           5.05
                 5.05
                       6.41
                            6.80 7.19
                                        6.41
                                              6.41
                                                    7.78
                                                                9.33
                                                                     6.41
                                                                           5.83
## [27901]
           8.16
                 8.36
                       6.80 9.33 10.89 9.91
                                              9.52
                                                    8.16
                                                          6.80
                                                                9.72 4.28
                                                                           7.97
## [27913]
           8.75
                       6.22 11.66 11.27 10.11
                                              9.33
                                                    7.39
                                                          8.16
                                                                9.72 10.69 11.27
                 6.03
## [27925]
           6.61 10.50
                      9.33 12.25 11.47 12.44
                                              6.80
                                                    9.52 10.50
                                                                9.52 9.33 12.44
                            7.00 9.91 9.14
## [27937]
           5.83
                 8.94 12.44
                                              6.22 8.16
                                                         7.19
                                                                6.41 9.52 9.91
## [27949]
           9.72
                 9.52 10.69
                            8.55
                                  6.03
                                        7.78
                                              8.36 10.11
                                                          8.55 8.55 10.69
                                                                           7.58
## [27961]
           7.58
                 8.75 7.19
                            8.55
                                  8.75
                                        8.36
                                              8.16 9.33 9.14 7.58 7.19
                                                                            8.55
                 9.14 10.89
                            8.94 9.33 11.08 9.72 11.08 10.50 11.08 10.11
  [27973] 11.08
                                                                           6.03
## [27985]
           8.16
                 8.36
                      6.41
                            9.52 11.08 10.30 8.55 7.39 6.41 7.39 10.89
                 6.61 7.97
                            9.91 9.33 10.30 6.80 8.16 6.22 10.50 7.58 10.89
## [27997] 10.69
## [28009]
           8.94 9.33 10.11 9.72 9.72 9.52 11.66 12.05 12.25 11.08 12.25 10.89
## [28021] 10.89 13.61 12.83 11.08 10.11 11.08 10.89 11.66 11.86 13.80 11.86
                                                                          8.94
                7.19 9.72 10.30
                                  8.94
                                       9.14 8.75 7.39
                                                         5.44 6.61
## [28033]
           9.91
                                                                     4.28
           7.78
                 8.75 10.69 8.75
                                  5.05
                                        4.08
                                              7.19 10.50
                                                          7.39
                                                                8.36 7.58
## [28045]
                                                                            8.36
                 9.91
                      9.72
                                   6.22
                                        9.33
                                              9.91
                                                    8.94
  [28057] 10.69
                            8.16
                                                          8.55
                                                                9.72 10.50
                                                                            8.55
  [28069]
           8.36 10.11
                       9.52
                            7.39
                                   7.78
                                        7.39
                                              7.78
                                                    7.00
                                                          7.39
                                                                7.78 7.78
                                                                            6.22
  [28081]
           7.19
                 6.80
                       5.05
                            4.08
                                   6.80
                                        5.25
                                              5.44
                                                    4.08
                                                          4.67
                                                                5.83
                                                                     5.44
                                                                            7.39
## [28093]
           7.39 11.08
                       6.61
                            8.16
                                   8.36
                                        7.58
                                              8.36 10.30
                                                          7.58
                                                                5.25
                                                                      9.52
                                                                            5.25
## [28105] 10.11
                 8.94
                       7.78
                            6.22
                                   8.55 10.69
                                              8.55
                                                    9.33
                                                          7.00
                                                                6.61
                                                                      5.05
                                                                            8.94
## [28117]
           5.25
                 9.52
                       7.00 10.89
                                   7.39
                                        5.05
                                              6.61
                                                    6.41
                                                          6.41
                                                                5.83
                                                                      5.64
                                                                           8.55
## [28129]
           6.22
                 8.94
                       9.52 15.75
                                   6.80
                                        8.94
                                              7.58
                                                    6.61
                                                          5.25
                                                                3.30
                                                                      6.41
                                                                            7.97
## [28141]
           9.33
                 8.16
                       8.75 7.19
                                   5.83
                                        8.36
                                              7.39
                                                    6.80
                                                          5.83
                                                                8.55
                                                                      4.67
                                                                            7.39
  [28153]
           7.58
                 5.05
                      7.97 10.11
                                  9.14 8.94
                                              8.55 7.19 5.83
                                                               8.16 5.25
                                                                            6.41
  [28165]
           5.64
                7.58 10.30 9.72 13.61 14.97 8.16 12.83 14.19
                                                               9.14 13.41
## [28177] 10.30 14.97 13.80 11.86 10.89 11.27 11.27 13.22 11.08 13.22 15.75 13.22
## [28189] 12.44 10.30 13.02 11.08 10.30 11.27 10.11 11.66 8.36 5.44
                                                                     5.44
## [28201]
           8.75
                4.28 20.99 9.52 5.83 13.61 18.27 23.52 12.44 5.64 7.97
                                                                           8.36
## [28213]
           8.36
                 8.36
                      9.52 9.14 5.83 7.00
                                             6.41 10.89 11.08
                                                               5.44
                                                                     4.28
## [28225]
           6.80
                 4.67
                       5.25
                            2.92 10.89
                                        6.80
                                              7.00 7.97
                                                         7.97 6.41 6.41 7.97
## [28237]
           8.55
                 5.25
                       5.64 7.19
                                  8.16
                                        7.58
                                              8.94
                                                    9.14
                                                          9.72 10.30 14.00 10.11
## [28249]
           9.91 10.89 11.47 12.44
                                  9.33
                                        7.19
                                              4.08 7.39
                                                          8.55
                                                               9.33
                                                                     9.72 10.11
                       6.41 5.64 3.11
                                        8.75
                                              4.47
  [28261]
           9.14
                 6.80
                                                    6.22
                                                          7.00
                                                               7.97
                                                                      8.94 7.97
## [28273]
           5.05
                 8.16
                       9.33 2.72 9.91
                                        6.41
                                              7.19
                                                    9.72
                                                          7.78
                                                                9.52
                                                                      6.03 10.11
## [28285]
           9.72
                 9.52
                       9.33 10.50 10.11 11.47
                                              9.72
                                                    8.94
                                                          8.36
                                                                7.19
                                                                      6.41 10.89
## [28297] 10.11
                 8.16
                       5.83
                            9.72 5.83 6.41
                                              7.39
                                                    8.94
                                                          8.16 8.36
                                                                      6.80 7.97
## [28309]
           6.22
                 8.16
                       8.75
                            8.16 6.03
                                        7.00
                                              7.00 10.50 11.08
                                                                7.97 9.14 9.14
                 6.22
                       8.94
                             5.83 11.27
                                        9.33
                                              8.75
                                                    8.55
                                                          9.52
                                                                7.58 12.44 7.58
## [28321] 10.50
##
  [28333]
           9.52
                 7.00
                       8.16
                             5.44
                                   6.41
                                        6.80 8.16
                                                    8.36
                                                          8.55
                                                                7.78 10.69 12.25
## [28345]
                                                          5.25
           7.39
                 6.80
                       7.00
                            7.97
                                   6.03
                                        4.08 10.30
                                                    7.97
                                                                6.41
                                                                      5.64 6.22
## [28357]
           3.30
                 5.64
                       5.05
                             5.83
                                   4.47
                                        2.53 7.58
                                                    5.64
                                                          5.05
                                                                8.36
                                                                      6.22 4.08
## [28369]
           2.53
                 2.53
                       1.75
                             6.80
                                   1.94
                                        7.19
                                              7.19
                                                    1.94
                                                          6.03
                                                                7.00
                                                                      9.52 10.89
                       9.33
                             8.55
                                  5.44 10.11 10.50
                                                          7.39
                                                                8.94
                                                                      7.00 12.44
## [28381] 12.63
                 9.33
                                                    7.19
## [28393] 13.41
                 7.78
                      7.19
                             3.69 10.11 6.61 9.14 8.36
                                                          7.39
                                                                8.36
                                                                     9.14 5.44
## [28405]
                 7.97 11.08
                            8.16 6.03 8.16 6.61
                                                    5.64
                                                          9.91
                                                               9.72 5.83 8.94
           5.44
## [28417]
           7.19 7.39 8.16 8.36 7.97 4.86 5.83 7.39 7.19 6.80 8.94 6.41
```

```
## [28429]
           6.61
                 6.41 \quad 7.00 \quad 5.64 \quad 5.64 \quad 4.86 \quad 5.44 \quad 2.72 \quad 7.78 \quad 7.78 \quad 5.05
           7.00
                 7.00 10.69 10.30 10.11 10.89 10.89 10.11
                                                           8.55 13.61 10.11
## [28441]
                                                                             8.55
                 7.58 10.30 9.52 11.66
                                                      8.94
## [28453]
           8.55
                                         9.91
                                               8.55
                                                            7.39 11.66
                                                                       8.55
## [28465]
           9.91 10.89
                       8.55 12.83
                                   7.58
                                         9.33
                                               8.55
                                                      7.39
                                                            9.33 10.30 10.11 10.11
## [28477]
           9.33
                 9.72
                       8.94
                             8.75
                                   7.19
                                          6.61
                                               8.55
                                                      8.75
                                                            7.78
                                                                 7.19
                                                                        5.25
                                                                              6.03
## [28489]
                 5.83
                       6.41
                             8.36
                                   5.64
                                         2.53
                                               3.11
                                                      3.50
                                                            3.69 4.28
                                                                        3.50
           7.78
                                                                             6.03
                                         9.14 10.89
                                                      7.97
  [28501] 10.30
                 7.97
                       7.97
                             8.94
                                    6.03
                                                            6.03 10.89
                                                                        6.41
## [28513]
           5.83
                 5.44
                       5.25
                             6.03
                                    8.36
                                          6.61
                                                6.41
                                                      5.44
                                                            4.67
                                                                  4.47
                                                                        2.92
                                                                              1.56
   [28525]
            4.86
                 5.64
                       4.86
                              5.44
                                    7.97
                                          6.03
                                                7.97
                                                      6.41
                                                            7.00
                                                                  5.83
                                                                        4.28
                                                                              4.86
                             4.08
                                                      4.08
                                                                  8.94
  [28537]
           7.39
                  6.61
                       4.08
                                   8.36
                                          5.44
                                                3.69
                                                            7.97
                                                                        8.94
                                                                              5.25
  [28549] 10.30
                 8.55
                        8.94
                             8.75
                                   8.36
                                          7.00
                                               7.58
                                                      6.41
                                                            6.80
                                                                  7.58
                                                                        8.55
                                                                              8.94
                 9.52 13.02 10.69 11.27
                                         8.94
                                               8.16 11.47
                                                            7.78 11.47 10.50
## [28561] 10.30
                                                                              9.33
## [28573]
           9.52 11.66
                       9.14
                             8.75 11.86 11.86 6.03
                                                      3.69
                                                            8.55
                                                                  9.72
                                                                        7.00
                                                                              9.14
           3.69
                        5.83
                              6.41
                                                                        7.78 11.47
  [28585]
                5.05
                                   5.83
                                         7.19 10.50
                                                      3.11
                                                            4.28
                                                                  5.64
  [28597] 11.66 13.02
                       8.94
                              9.14 11.08
                                         7.19 10.50
                                                      7.78
                                                            8.94
                                                                  7.19
                                                                        6.03
                                                                              4.47
  [28609]
           4.08
                 4.08
                        4.86
                              5.44
                                    6.80
                                          6.41
                                               8.36
                                                      9.14
                                                            7.97
                                                                  6.61
                                                                        8.55
                                                                              7.19
                       5.25
                              6.80
                                          4.67
                                               4.67
                                                      6.03 5.44
                                                                 4.08
##
  [28621]
           6.41
                 6.22
                                   7.00
                                                                        3.50
                                                                              4.67
  [28633]
           2.72
                 5.83
                        3.50
                              8.16
                                    6.80
                                          7.78 11.47
                                                      8.16 11.47 10.69
                                                                        9.91
                                                                              9.52
  [28645]
                       7.78
                             5.25
                                    4.67
                                          8.36
                                               3.89
                                                           4.47
                                                                  3.69
           7.00
                 8.16
                                                      6.41
                                                                        4.67
                                                                              7.58
## [28657]
          10.11
                 4.86
                        6.41
                             7.58
                                   4.86
                                          2.33
                                               4.86
                                                      6.03
                                                            7.00
                                                                  5.64
                                                                        7.58
                                                                              7.00
## [28669]
           5.05
                  6.41
                       9.33
                             7.19 10.30
                                         6.22
                                               9.72
                                                      9.14
                                                            9.52
                                                                  3.50
                                                                        9.72 9.91
  [28681]
           4.67
                  8.75
                        7.00
                              6.03
                                    7.00
                                          3.89
                                                5.44
                                                      0.58
                                                            1.94
                                                                  5.05
                                                                        7.39 8.16
            4.28
                       8.94
                              7.39
                                    6.41
                                                2.72
                                                      7.00
                                                            4.86
                                                                  6.22
  [28693]
                 5.64
                                          5.25
                                                                       5.83 10.30
                       7.39
                              6.03
                                    8.36
                                          8.94
                                                6.80
                                                            6.61
   [28705]
           5.83
                  6.80
                                                      5.64
                                                                  6.61
                                                                       4.28
                                                                              5.83
                 5.25
##
  [28717]
           6.22
                       5.05
                             7.39
                                    6.61
                                         9.14
                                                6.80
                                                      6.03
                                                            7.78
                                                                  9.52 10.50
                                                                              6.80
  [28729]
           9.52
                 9.52
                       8.94
                              9.33
                                    6.03
                                         7.00
                                                4.86
                                                      5.64
                                                            5.44
                                                                  7.19
                                                                        5.05
  [28741]
            4.67
                 5.83
                       5.25
                              3.69
                                    3.11
                                          5.64
                                                7.58
                                                      5.83
                                                            3.89
                                                                  4.86
                                                                       1.75
                                                                              7.39
## [28753]
           8.94
                 6.61
                       7.58
                              5.83
                                    6.41
                                         7.39
                                               7.97
                                                      4.86
                                                            5.44
                                                                 7.97
                                                                        6.03
                                                                              7.78
## [28765]
           6.22
                 6.03 12.63
                              8.36
                                    5.83
                                         9.33 11.27 10.50
                                                            9.33 10.89 10.11 11.47
  [28777] 11.27
                  9.91
                       9.52
                              9.33
                                    9.52
                                         7.39 6.41 6.61
                                                           6.80 6.22 7.97 7.97
  [28789]
           8.94
                 7.78
                       9.91
                              9.33
                                   7.58
                                         6.80 10.50 10.50 11.47 9.14 9.52 10.50
   [28801] 10.89
                 9.14 12.44
                              9.33 10.11 8.94 10.69 7.78 11.47 11.27 10.50 10.89
  [28813]
           8.55
                 7.00
                       5.64
                              9.14
                                   9.91 12.25 11.86 11.47 9.33 10.11
                                                                       9.52
  [28825]
                             7.58 8.75 11.27 8.55 10.50 6.61 5.05
           8.94
                 8.16
                       7.00
                                                                       6.61
                                                                             7.00
  [28837]
           5.83
                 9.91
                       8.94
                              8.36 10.30 15.16 12.44 11.47
                                                            9.14 11.08 12.44
                                                                              7.78
## [28849] 12.44
                 3.89
                       2.72
                             8.36 9.52 4.86 6.22
                                                     4.47
                                                            6.41 4.67
                                                                       4.67
                                                                             5.83
## [28861]
           2.92
                 3.30
                       3.30
                             3.89 2.33 3.69
                                               2.33
                                                      4.47
                                                            8.36 9.91
                                                                       6.03
  [28873]
           8.55 13.61 10.11
                             8.55 10.11 7.00
                                               7.78
                                                      7.97
                                                            7.00 5.83 7.00 7.00
   [28885]
           5.83
                 8.94
                       8.94
                             6.03
                                   8.55 10.50
                                               9.33
                                                      8.94
                                                            3.69 8.94 11.86 10.69
  [28897]
           8.94 10.11
                       7.00
                             6.03 8.94 10.50 8.36 7.78 7.78 8.36 9.52 8.55
##
                 6.80 7.78
                             7.39 7.19 6.80 9.91 6.41 12.25 13.41 7.39
  [28909]
           7.19
## [28921] 11.86 13.02 14.38 10.30 11.66 8.16 11.47 16.13 16.13 16.13 14.58 13.22
## [28933] 13.41 12.05 10.50 8.75 10.30 11.27 11.86 12.25 12.63 11.47 12.05
                                                                              9.72
## [28945] 11.66 9.33 10.89 10.89 10.30 8.75
                                               7.58 9.91 9.33 11.86 7.00 9.14
## [28957] 10.11
                 9.72
                       9.52
                             9.52 11.47
                                         8.16
                                               8.94
                                                      7.58
                                                            7.19
                                                                 5.25 7.39
## [28969]
                 4.47
                        4.67
                              5.44
                                    2.72
                                          1.17
                                                4.86
                                                      4.67
                                                            4.47
                                                                  3.11
           3.50
                                                                        4.08
                                                                             4.86
  [28981]
            3.30
                 4.47
                       5.44
                              3.50
                                   7.58
                                          8.36
                                                8.75
                                                      5.83 10.89
                                                                  7.58 8.94 10.69
## [28993]
                 8.36 10.50
                              9.33
                                                8.94 10.89 11.08 7.97 10.50 12.05
           8.36
                                   7.19
                                          8.94
## [29005] 10.50 11.27 10.30
                              6.61
                                    5.83
                                          6.80
                                               9.14 10.50 4.28 7.78 6.22 6.41
## [29017]
           4.86
                 9.91
                       7.00
                              4.28
                                    6.03
                                         8.16
                                               6.80 6.03 3.11
                                                                  7.19
                                                                       5.83 7.58
                       7.00
                             7.19
                                   6.80 10.11 8.55 9.14 11.66 9.72 10.30 11.47
## [29029]
           8.55
                 6.41
## [29041] 12.25 8.75
                       9.91
                             8.75 11.08 9.91 9.33 12.83 9.91 13.41 11.86 12.25
## [29053] 11.08 11.86
                       9.14 8.94 13.02 11.66 18.66 14.77 14.38 10.30 12.05 7.19
## [29065] 5.44 5.25 5.25 2.92 5.64 5.25 6.61 6.03 7.00 6.61 6.22 6.03
```

```
## [29077]
            6.03
                  6.41 9.52 6.61 7.58 8.94 6.80 6.61 7.97 7.78
                                                                           6.61
                                     7.19
                                                        7.19
   [29089]
                        7.19
                               6.61
                                            8.36
                                                  8.16
                                                              7.78
                                                                     7.19
            6.41
                  7.78
                                                                           6.41
                                                                                  5.44
                                                        8.94 12.63 10.50
  [29101]
            6.80
                  9.52
                         9.52
                               9.14
                                     9.52
                                            9.14
                                                  7.39
                                                                           5.64
   [29113]
                  6.03 10.69 10.50
                                     9.91
                                            7.00
                                                  5.44 12.63
                                                               6.80
                                                                     8.94
                                                                           8.55
            6.80
                                                                                  9.52
  [29125]
            6.41 10.11
                         7.78
                               9.52
                                     7.00
                                            2.72
                                                  2.72
                                                        6.61
                                                               5.83
                                                                     7.78
                                                                           4.86
                                                                                  6.22
## [29137]
            6.61
                  3.69
                         8.36
                               5.05
                                     7.78
                                           4.86
                                                  7.78
                                                        5.44
                                                               8.94
                                                                     8.75 10.89 11.66
  [29149] 11.47 11.08
                         7.97
                               8.16 7.97
                                           6.41
                                                  5.64
                                                        9.14
                                                               5.64
                                                                     8.36
                                                                          9.91
                                                  7.58
## [29161] 11.47
                  6.61
                         8.55
                               8.16 10.89 11.08
                                                        6.41
                                                               9.14
                                                                     7.97 10.30
                                                                                  4.08
   [29173]
            7.58
                  5.25
                         8.36
                               6.61 10.69
                                           9.52 10.11
                                                        8.94
                                                               7.78
                                                                     9.33
                                                                           7.78
                                                                                  5.44
   [29185] 12.63
                  7.97
                         7.58
                               9.14
                                     7.00
                                           6.80
                                                 9.72 10.89
                                                               9.14
                                                                     8.94
                                                                           9.33
                                                                                  7.58
   [29197]
            8.75
                  6.80
                         6.03
                               7.19
                                     4.28 10.69
                                                  8.36
                                                        7.58
                                                               7.19
                                                                     8.16
                                                                           8.94
                                                                                  8.16
   [29209]
                  6.22
                               5.25
                                     4.67
                                            7.78
                                                  8.75
                                                        9.91
                                                               6.22
                                                                     7.58
            8.94
                         4.86
                                                                           6.61
                                                                                  8.16
##
  [29221]
            9.33
                  5.83
                         9.91
                               3.50
                                     7.19
                                           7.00
                                                  6.80
                                                        6.22
                                                               8.16
                                                                     7.00
                                                                           6.03
                                                                                  6.61
                               4.08
                                     4.47
                                            4.08
                                                  6.41
                                                               7.39
                                                                     5.64
##
  [29233]
            6.22
                  5.25
                         6.61
                                                        7.19
                                                                           6.03
                                                                                  4.86
  [29245]
                  7.97
                         7.97
                               8.36
                                     7.00
                                            7.39
                                                  7.00
                                                        4.47
                                                               5.05
                                                                     7.00
                                                                           5.25
            6.41
                                                                                  9.91
   [29257]
            8.94 10.11
                         7.97
                               8.16
                                     7.97
                                            8.36
                                                  9.33
                                                        8.16
                                                               8.55
                                                                     8.36
                                                                           7.00
                                                                                  8.16
                         7.78
                               7.39
                                            7.19
                                                  6.61
                                                               6.61
                                                                     7.39
##
   [29269]
            8.16
                  7.39
                                     7.19
                                                        7.97
                                                                           7.58
                                                                                 6.80
   [29281]
            9.14
                  7.97
                         8.16
                               8.36
                                     7.19
                                           9.33
                                                  9.52
                                                        9.33 12.05
                                                                     8.16 10.11 11.27
  [29293] 10.69 11.47
                         8.94
                               9.33
                                     9.91 10.11
                                                  7.19
                                                        7.00
                                                              8.55 11.27
                                                                           9.72 10.69
## [29305]
            8.16
                  8.94
                         7.97
                               8.36
                                     8.16
                                           8.16 12.05
                                                        6.41
                                                               7.19
                                                                     7.97
                                                                           5.25
                                                                     7.00
## [29317]
            6.41
                  6.41
                         1.17
                               5.05
                                     8.55
                                           7.78
                                                  7.39
                                                        6.41
                                                               7.19
                                                                           8.16
                                                                                 7.19
  [29329]
            4.86
                  5.83
                         5.44
                               6.22
                                     5.05
                                            2.53
                                                         1.94
                                                               4.08
                                                                     5.05
                                                                           2.53
                                                  1.17
                                                                     4.47
                               3.50
                                     6.61
                                            4.28
                                                               5.25
##
  [29341]
            8.55
                  6.41
                         5.44
                                                  4.86
                                                        3.50
                                                                           5.83
                                                                                  5.25
                               4.28
                                            5.25
                                                  3.30
                                                        5.25
                                                               7.39
##
   [29353]
            5.83
                  6.22
                         6.03
                                     1.56
                                                                     7.19
                                                                           8.16
                                                                                  4.47
                                                                     5.05
##
   [29365]
            6.41
                  7.97
                         6.03
                               6.80
                                     4.86
                                            2.53
                                                  5.05
                                                        5.05
                                                               2.72
                                                                           5.44
                                                                                  3.30
   [29377]
            4.08
                  5.05
                         6.41
                               4.28
                                     5.05
                                            5.44
                                                  7.78
                                                        7.39
                                                               7.97
                                                                     9.91
                                                                           9.91
                                                                                  7.97
   [29389]
                  7.39
                         6.80
                               5.64
                                     6.61
                                            4.86
                                                  9.14
                                                        4.67
                                                               5.64
                                                                     5.44
                                                                           7.19
           10.11
                                                                                  4.86
                                                  7.39
##
   [29401]
            6.80
                  6.03
                         8.16
                               6.61
                                     6.41
                                            6.22
                                                        9.14
                                                               9.14
                                                                     6.80
                                                                           7.97
                                                                                  8.16
  [29413]
            8.36
                  7.39
                         7.58
                               7.97
                                     7.97
                                            7.00
                                                 6.80
                                                        6.22
                                                               5.83
                                                                     8.16
                                                                           6.22
##
                                                                                  4.67
  [29425]
            7.19
                  5.25
                         6.03
                               7.19
                                     7.00
                                            7.39 10.69
                                                        9.91
                                                               8.75 10.11
                                                                           8.75
                                                                                  7.78
   [29437]
            8.94
                  7.97
                         9.33 10.11
                                     7.97
                                            9.14
                                                  6.80
                                                        4.28
                                                               9.72
                                                                     6.03
                                                                           7.19
                                                                                  6.61
##
   [29449]
            6.41
                  5.64
                         6.22
                               7.00
                                     7.58
                                            8.94
                                                  8.75
                                                        8.55
                                                               8.16
                                                                    9.14
                                                                           7.39
                                                                                  7.19
   [29461]
            5.44
                  4.08
                         5.25
                               5.83
                                     3.50
                                            4.67
                                                  2.92
                                                         1.94
                                                               0.00 11.86
                                                                           4.28
                                                                                  0.58
                               2.92
                                     4.28
                                            5.25
                                                  4.28
                                                                     4.47
                                                                           5.05
   [29473]
            1.56
                  2.92
                         6.61
                                                        5.83
                                                               7.19
                                                                                  5.83
   [29485]
            6.03
                  4.86
                         4.67
                               2.92
                                     2.33
                                            4.67
                                                  7.78
                                                        8.55
                                                               3.69
                                                                     4.67
                                                                           1.94
                                                                                  3.50
                         5.05
## [29497]
                               9.72
                                     7.39
                                            4.86
                                                  7.78
                                                        7.39
                                                               7.00
                                                                     6.80
                                                                           5.05
            7.39
                  6.03
                                                                                  4.86
## [29509]
            4.28
                  5.83
                         2.33
                               5.25
                                     4.28
                                            4.47
                                                  5.05
                                                        7.78
                                                               5.64
                                                                     6.03
                                                                           8.75
## [29521]
            8.36
                  7.58
                         8.55
                               6.22
                                     6.80
                                            9.52
                                                  3.69
                                                        4.86
                                                               2.72
                                                                    4.47 6.22
                                                                                 2.33
   [29533]
            7.39
                  4.28
                         4.47
                               7.97
                                     6.80
                                           7.00
                                                 6.22 10.69 14.77 14.38 14.00 13.80
   [29545] 15.36 15.75 14.00 13.22 12.83 13.22 13.61 15.36 14.97 15.75 15.75 14.00
##
           14.77 14.97 13.22 13.41 11.27 12.63 10.50
                                                        9.91
                                                               9.33
   [29557]
                                                                    9.91
                                                                           8.16 10.89
   [29569]
            8.75
                  7.58
                        9.52
                              6.41
                                     6.80
                                           9.91
                                                  8.75
                                                        7.97
                                                               9.14
                                                                     9.14
                                                                           6.61 10.69
   [29581]
            9.14
                  9.72
                         4.86
                               8.55
                                     8.36
                                           7.78 10.30
                                                        9.14
                                                               8.94
                                                                     8.16
                                                                           7.19
                                                                                  7.97
   [29593]
            7.97
                  7.00
                         9.91
                               8.36
                                     8.94
                                            6.41
                                                  5.44
                                                        6.22
                                                               5.83 10.11
                                                                           7.97
                                                                                 8.55
##
                                                  7.78
   [29605]
           13.80
                  9.91
                         5.64 10.11
                                     7.39
                                            7.58
                                                        8.36
                                                               8.16
                                                                     5.44
                                                                           6.61
                                                                                  6.61
                  7.39
   [29617]
            7.58
                         6.61
                                     6.22
                                            7.58
                                                  8.16
                                                        2.72
                                                               7.19
                                                                     1.56
                                                                           4.08
                              4.08
                                                                                  6.22
##
   [29629]
            9.33
                  6.61
                         7.58 14.00 13.61
                                            6.41
                                                  2.92
                                                        9.72
                                                               4.08
                                                                     4.67
                                                                           2.92
                                                                                  6.03
                                                        2.92
                                                               1.94
                                                                     5.83
   [29641]
            2.53
                  4.28
                         4.86
                               3.30
                                     4.86
                                            3.69
                                                  6.03
                                                                           4.47
                                                                                  4.08
   [29653]
            5.25 10.11
                         5.25
                               4.08
                                     2.53
                                            1.56
                                                  3.30
                                                        3.50
                                                               2.92
                                                                     4.47
                                                                           2.72
                                                                                  2.53
  [29665]
            2.53
                  4.28
                         4.28
                               6.61
                                     6.41
                                            7.78
                                                  7.39
                                                        7.19
                                                               6.61
                                                                     5.83
                                                                           5.83
                                                                                  5.05
                                                                     4.67
                  5.64
                               8.36 10.11
                                            3.50
                                                  6.41
                                                        3.89
                                                               6.03
                                                                           5.25
## [29677]
            5.64
                         6.80
                                                                                  6.61
## [29689]
            7.78
                  7.58
                         8.36
                               7.78
                                    7.39
                                            8.94
                                                  8.55
                                                        6.61
                                                               8.55
                                                                     7.58
                                                                           7.58
                                                                                  9.33
## [29701]
                  8.16
                         6.03 6.22 8.36
                                            4.86
                                                  5.44
                                                        8.75
                                                               4.28
                                                                     6.61
                                                                           3.89
                                                                                  4.47
            8.16
## [29713]
            7.78 11.66
                        9.72 11.47 11.08
                                           8.75
                                                 8.16 9.14 10.30 9.91 8.36
                                                                                 8.16
```

```
## [29725] 11.47 12.05 10.30 3.89 11.27 6.61 8.36 8.75 7.58
                                                                     6.61 10.30
            9.72 9.72 10.11 13.22 18.86
                                            9.72 11.86
                                                         8.16
                                                                6.61
                                                                      9.14
   [29737]
                                                                            9.33
                                                                                   9.52
   [29749] 10.69
                   8.55
                         8.36 12.05
                                     8.94
                                            9.14
                                                   5.64
                                                         8.75 13.02
                                                                      8.75
                                                                            6.80
   [29761]
            9.52 10.89
                         6.80
                               9.14 10.69 10.30
                                                   8.55 11.27
                                                                8.75
                                                                       7.97 11.47
                                                                                   6.22
##
   [29773]
            6.61
                   5.44
                         8.94
                                4.28
                                      7.97
                                            7.39
                                                   7.78
                                                         5.25
                                                                7.39
                                                                       6.61
                                                                             5.64
                                                                                   4.86
   [29785]
            7.00
                   5.83
                         6.03
                                4.67
                                      2.14
                                            4.86
                                                   6.03
                                                         6.61
                                                                4.86
                                                                       3.89
                                                                             5.05
##
                                                                                   4.47
   [29797]
            5.05
                   4.28
                         8.94
                                5.64
                                      5.44
                                            2.92
                                                   3.50
                                                         5.44
                                                                5.44
                                                                       6.61
                                                                             3.11
                   7.00
   [29809]
            9.91
                         7.78
                                5.64
                                      6.03
                                            7.00
                                                   5.83
                                                         8.16
                                                                3.50
                                                                      1.36
                                                                            0.19
                                                                                   0.00
##
   [29821]
            0.78
                   3.89
                         1.17
                                7.19
                                      0.39
                                             4.67
                                                   5.64
                                                         8.36 10.89 13.02 11.47 10.69
##
   [29833]
            8.55 12.25
                         9.91
                                8.94
                                      6.03
                                             8.94
                                                   5.64
                                                         7.39
                                                                6.61
                                                                      8.94
                                                                             7.19
                                                                                   6.61
   [29845]
            6.61
                   6.03
                         4.47
                                4.08
                                      5.83
                                             2.14
                                                   3.50
                                                          4.28
                                                                8.75
                                                                       9.33
                                                                             7.39
                                                                                   5.25
                                                   2.53
   [29857]
                   7.00
                                7.19
                                      4.28
                                             4.67
                                                         4.86
                                                                5.83
                                                                            4.67
            6.80
                         6.41
                                                                      4.86
                                                                                   6.03
##
   [29869]
            2.53
                   9.52
                         4.28
                               3.11 11.27
                                            9.52 15.94 11.86 10.69
                                                                      9.14 11.08 14.77
   [29881] 16.33 14.00 16.52 15.75 20.99 24.88 24.88 20.99 30.71 28.77 28.96 26.63
   [29893] 25.08 29.55 32.85 29.55 25.46 24.10 25.27 25.27 22.74 20.60 20.02 15.36
   [29905] 16.72 17.88 25.46 10.50 23.71
                                            9.91
                                                  7.58
                                                         8.94 21.58 16.91 11.86 11.47
                         8.75 11.27
                                      8.36
                                            9.91 10.50 11.08 10.30 10.30 11.86 8.75
##
   [29917] 12.63
                   8.94
   [29929]
            6.03
                   6.22
                         5.25
                               4.28
                                      1.56
                                             6.03
                                                   7.39
                                                         7.39
                                                                7.00
                                                                      9.91
                                                                            9.91 11.27
                         9.52 11.66
                                      8.94
                                            9.52
                                                         8.55
   [29941]
            9.52 11.66
                                                   9.14
                                                                8.16
                                                                      6.41 11.47
                                                                                   7.97
           11.47
   [29953]
                   2.33 10.11
                               7.58
                                      5.64
                                             5.83
                                                   6.22 10.50 10.11
                                                                      9.72 11.47 11.27
##
  [29965]
           10.30 10.50
                         5.25
                               7.00 10.89
                                             6.80
                                                   8.16
                                                         7.00
                                                                6.22
                                                                      5.05
                                                                             2.92
                                                                                   6.41
                   4.86
                         5.44
                                5.83
                                      3.89
                                             3.69
                                                   5.83
                                                         7.39
                                                                6.03
                                                                      7.58
                                                                             8.55
   [29977]
            6.41
   [29989]
                   5.83
                                8.55
                                      6.03
                                             9.14
##
            8.36
                         6.41
                                                   8.94
                                                         8.36
                                                                8.16
                                                                       6.03
                                                                            5.64
                                                                                   4.28
                                             5.83
                                                   0.97
                                                          7.97
                                                                7.78
                                                                       9.14 10.89 10.50
##
   [30001]
            3.69
                   6.80
                         4.47
                                3.69
                                      1.17
                                                                7.58
                                                                       4.86
   [30013] 10.89 10.11
                         6.03
                               7.78
                                      4.86
                                             7.00
                                                   7.00
                                                         7.78
                                                                             4.28
                                                                                   3.89
   [30025]
            4.08
                   2.14
                         4.08
                                0.19
                                      0.00
                                             0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                       0.39
                                                                             1.17
                                                                                   0.00
   [30037]
                   1.56
                         3.89
                                6.61
                                      4.86
                                             7.39
                                                   4.86
                                                         7.00
                                                                4.67
                                                                       4.08
                                                                             0.00
                                                                                   0.00
##
            3.11
##
   [30049]
            0.00
                   0.00
                         0.00
                                0.00
                                      4.28
                                             5.25
                                                   3.69
                                                          1.94
                                                                3.69
                                                                       5.64
                                                                             5.64
                                                                                   6.41
   [30061]
            7.19
                   7.19
                         8.55
                                8.36
                                      8.55
                                            7.39
                                                   6.03
                                                         0.39
                                                                5.44
                                                                       1.94
                                                                             2.92
                                                                                   0.97
##
   [30073]
            0.00
                   5.25
                         2.14
                                5.25
                                      8.55
                                             7.97
                                                   7.00
                                                          7.58
                                                                7.58
                                                                       9.72
                                                                             8.75
                                                                                   8.36
##
   [30085]
            7.97
                   8.55
                         9.33
                                9.91
                                      7.97
                                             7.00
                                                   6.41
                                                          7.58
                                                                4.86
                                                                       4.67
                                                                             4.67
                                                                                    6.22
##
   [30097]
            4.86
                   5.64
                         6.22
                                6.61
                                      6.61
                                            7.39
                                                   7.39
                                                         7.58
                                                                7.58
                                                                       9.52
                                                                             9.14
                                                                                   8.94
   [30109]
            8.94
                   7.19
                         5.83
                                2.53
                                      5.05
                                             6.41
                                                   6.61
                                                          5.83
                                                                5.44
                                                                       5.05
                                                                             5.44
                                                                                   6.41
                         4.28
                                7.39
                                             6.61
                                                   7.19
                                                         5.83
                                                                4.86
                                                                       7.78
                                                                             7.00
                                                                                   7.00
##
   [30121]
            4.47
                   6.41
                                      6.41
   [30133]
            5.25
                   5.25
                         5.64
                                3.69
                                      3.69
                                             3.50
                                                   3.50
                                                          3.89
                                                                3.89
                                                                       4.28
                                                                             0.19
                                                                                   4.28
                         4.86
   [30145]
            3.69
                   4.67
                                5.25
                                      7.19
                                             6.80
                                                   4.47
                                                          4.86
                                                                5.05
                                                                       2.33
                                                                             5.05
##
                                                                                   6.22
   [30157]
            2.92
                   5.25
                         2.33
                                3.50
                                      4.47
                                             1.75
                                                   3.89
                                                          3.89
                                                                4.67
                                                                       3.89
                                                                             4.08
                                                                                   2.72
   [30169]
                   4.86
                         3.69
                                5.25
                                      4.47
                                             6.61
                                                   3.11
                                                          1.75
                                                                5.05
                                                                       2.53
                                                                             3.11
                                                                                   2.53
##
            3.11
   [30181]
            5.44
                   2.33
                         6.03
                                4.86
                                      5.25
                                             1.56
                                                   1.17
                                                          2.53
                                                                2.33
                                                                       3.69
                                                                             0.78
                                                                                    3.69
##
   [30193]
            1.36
                         0.97
                                      3.69
                                             6.22
                                                   2.53
                                                          4.47
                                                                4.28
                                                                       4.67
                                                                             7.97
                                                                                   1.75
##
                   2.72
                                1.17
                                1.75
                                                                       3.30
                                                                             4.67
   [30205]
            1.75
                   4.67
                         1.75
                                      1.56
                                             4.86
                                                   4.47
                                                          1.75
                                                                0.97
                                                                                    2.72
   [30217]
            1.36
                   2.72
                                0.00
                                      4.67
                                             2.33
                                                   4.47
                                                         5.05
                                                                7.97
                                                                       9.52
                                                                             6.61
                                                                                   5.44
                         1.17
##
   [30229]
            4.67
                   5.05
                         6.22
                                1.94
                                      1.56
                                             2.14
                                                   3.50
                                                          4.67
                                                                2.72
                                                                       4.08
                                                                             4.28
                                                                                   1.56
##
   [30241]
            4.28
                   5.64
                         6.61
                                6.41
                                      6.80
                                            7.58
                                                   4.28
                                                         5.83
                                                                4.86
                                                                       4.86
                                                                             5.05
                                                                                   8.55
   [30253]
            7.00
                   4.67
                         4.28
                                4.28
                                      5.25
                                             3.50
                                                   2.33
                                                          4.47
                                                                4.47
                                                                       3.89
                                                                             6.03
                                                                                   3.89
   [30265]
            3.69
                   6.61
                         5.25
                                3.89
                                      6.03
                                             6.80
                                                   9.52
                                                          5.64
                                                                8.16
                                                                       8.55
                                                                             5.83
##
                                                                                    4.67
##
   [30277]
            7.58
                   4.08
                         5.05
                                4.86
                                      3.30
                                             4.28
                                                   4.47
                                                         5.25
                                                                4.67
                                                                       6.61
                                                                             3.69
                                                                                   3.89
                                             7.00
                                                                5.83
                                                                      7.58
##
   [30289]
            2.33
                   1.17
                         3.50
                                3.89
                                      6.41
                                                   5.64 12.25
                                                                             3.89 12.83
   [30301]
            2.72
                   4.28
                         8.16
                                6.61
                                      6.03
                                             6.22
                                                   5.64
                                                          4.67
                                                                4.67
                                                                       4.28
                                                                             4.28
                                                                                   6.03
   [30313]
            4.47
                   2.72
                         6.80
                                2.72
                                      3.11
                                             5.05
                                                   9.14 10.89
                                                                9.91
                                                                      8.75 11.27
                                                                                   7.19
   [30325]
            4.67
                         5.83
                                5.83
                                      7.78
                                            7.58
                                                   6.03
                                                         7.58
                                                                6.80
                                                                       6.80
##
                   9.33
                                                                             7.19
                                                                                   5.83
  [30337]
            6.03
                   6.41
                         7.00
                                4.47
                                      9.14
                                            6.22
                                                   8.94
                                                         8.16
                                                                6.61
                                                                      5.05
                                                                             2.92
                                                                                   4.08
## [30349]
                   7.58
                         5.44
                                6.80
                                      6.22
                                             6.80
                                                   6.22
                                                         6.80
                                                                6.61
                                                                      7.00
                                                                            6.61
                                                                                   6.80
            8.16
## [30361]
            5.25
                   6.03
                         3.89
                               8.55
                                      6.22
                                            5.83
                                                   4.67
                                                         6.03 5.25
                                                                      7.97 7.19
                                                                                   5.44
```

```
## [30373]
             7.00
                   5.05
                          6.80
                                5.44
                                       6.41
                                             5.05
                                                    5.64
                                                           4.86
                                                                 4.47
                                                                        5.64
                                                                              4.86
                          6.03
   [30385]
             5.05
                   6.03
                                4.28
                                       6.22
                                                    8.94
                                                           7.97
                                                                 8.16
                                                                        7.58
                                                                              8.16
##
                                             7.97
                                                                                     5.44
                                                                                     4.08
   [30397]
             5.05
                   1.56
                          2.53
                                5.25
                                       3.30
                                              6.41
                                                    5.83
                                                           5.64
                                                                 3.30
                                                                        4.28
                                                                               3.50
   [30409]
             4.08
                   4.28
                          4.47
                                4.08
                                       2.33
                                              4.47
                                                    3.30
                                                           8.36
                                                                        3.11
                                                                              2.14
                                                                                     2.33
##
                                                                 1.17
##
   [30421]
             4.28
                   2.14
                          3.30
                                1.36
                                       4.08
                                              4.67
                                                    3.89
                                                           1.56
                                                                 2.53
                                                                        3.11
                                                                               2.53
                                                                                     1.56
   [30433]
             0.00
                   2.92
                          0.00
                                1.56
                                       1.56
                                              6.41
                                                    3.30
                                                           4.67
                                                                 5.25
                                                                        3.89
                                                                              3.30
                                                                                     4.86
##
                                       0.00
                                              0.00
                                                           0.00
                                                                 0.00
                                                                              0.00
   [30445]
             0.00
                   0.00
                          0.58
                                0.00
                                                    0.19
                                                                        0.00
                                                                                     0.00
                                       2.72
##
   [30457]
             0.00
                   0.00
                          0.39
                                0.78
                                              4.28
                                                    1.75
                                                           5.25
                                                                 5.25
                                                                        6.03
                                                                              6.61
                                                                                     4.28
##
   [30469]
             6.22
                   6.41
                          5.83
                                5.83
                                       6.61
                                              5.25
                                                    7.97
                                                           5.25
                                                                 7.19
                                                                        5.05
                                                                              4.28
                                                                                     4.47
                                                                 5.05
                                                                        4.86
                                                                               4.08
                                                                                     2.92
##
   [30481]
             3.69
                   4.47
                          3.89
                                5.44
                                       1.17
                                              5.05
                                                    6.22
                                                           4.47
   [30493]
             5.05
                   0.97
                          3.30
                                3.89
                                       3.50
                                              0.58
                                                    1.94
                                                           3.89
                                                                  3.30
                                                                        4.08
                                                                               5.64
                                                                                     0.19
   [30505]
             0.00
                   4.67
                          4.86
                                4.86
                                       6.22
                                              6.61
                                                    5.44
                                                           5.44
                                                                 7.00
                                                                        3.89
                                                                              3.50
                                                                                     5.44
##
##
   [30517]
             5.25
                   5.83
                          4.47
                                2.33
                                       4.08
                                              0.97
                                                    0.19
                                                           1.56
                                                                 0.19
                                                                        0.00
                                                                              0.00
                                                                                     0.39
                   2.14
                          3.50
                                                    5.64
                                                           3.89
                                                                 5.83
                                                                        4.08
##
   [30529]
             0.39
                                4.67
                                       4.67
                                              5.83
                                                                               2.33
                                                                                     4.08
   [30541]
                   0.00
                          0.00
                                0.00
                                       0.00
                                              0.19
                                                    0.00
                                                           2.72
                                                                  0.00
                                                                        0.78
                                                                              0.00
##
             0.19
                                                                                     0.58
   [30553]
             0.39
                   0.00
                          0.00
                                3.11
                                       3.69
                                              1.36
                                                    1.17
                                                           2.33
                                                                  0.00
                                                                        0.00
                                                                               1.36
                                                                                     0.78
   [30565]
                          3.50
                                0.39
                                       0.78
                                                    1.94
                                                           3.89
                                                                 3.89
                                                                        0.58
##
             3.30
                   0.97
                                              3.89
                                                                              3.11
                                                                                     4.08
   [30577]
             2.72
                   3.69
                          0.97
                                6.61
                                       2.33
                                              3.89
                                                    5.44
                                                           6.61
                                                                 8.75
                                                                        3.69
                                                                               6.22
                                                                                     6.61
                          0.78
                                2.33
                                       5.44
                                                                        1.36
##
   [30589]
             2.33
                   1.94
                                              1.94
                                                    1.17
                                                           1.56
                                                                 0.19
                                                                              3.89
                                                                                     6.61
##
   [30601]
             5.05
                   6.61
                          8.36
                                7.97
                                       7.39
                                              7.78
                                                    6.61
                                                           5.83
                                                                 8.36
                                                                        9.14
                                                                              5.44
                                                                                     5.64
##
   [30613]
             5.25
                   5.44
                          6.41
                                7.19
                                       7.19
                                              5.83
                                                    6.22
                                                           5.44
                                                                 4.67
                                                                        5.83
                                                                              6.41
                                                                                     7.78
   [30625]
             9.52
                   6.03
                          8.16
                                7.19 10.69
                                              6.22
                                                    7.39
                                                           6.41
                                                                 3.11
                                                                        5.25 10.50
                                                                                     7.78
                          5.25 15.94
                                       2.92
                                              3.69
                                                    0.58
                                                           5.44
                                                                 7.19
                                                                        5.83
                                                                              7.00 13.61
##
   [30637]
             3.30 12.25
   [30649] 12.63 11.27 10.69
                                0.19
                                       7.39
                                              8.94
                                                    7.19
                                                           8.94
                                                                 9.33
                                                                        7.58
##
                                                                              8.94
                                                                                     9.52
                                              7.97
                                                    8.16 14.19 12.44 10.50
##
   [30661]
             8.36
                   7.19
                          7.58
                                7.78
                                       8.55
                                                                              8.94
                                                                                     7.97
   [30673]
             9.33
                   7.19
                          9.91 10.30
                                       8.75
                                              8.75
                                                    8.36
                                                           7.78
                                                                 7.97
                                                                        7.39
                                                                              7.19
                                                                                     6.41
   [30685]
             6.22
                   5.64
                          7.00
                                8.16
                                       7.00
                                              7.78
                                                    8.36
                                                           5.44
                                                                 8.75
                                                                        9.14
                                                                              9.14 10.69
##
                                9.52
                                       0.58
                                              2.53
                                                           5.25
##
   [30697]
             9.14
                   9.33
                          3.30
                                                    3.89
                                                                 6.41
                                                                        6.41
                                                                               6.22
                                                                                     4.67
                                                                 7.58
                                                                        7.78
   [30709]
             0.78
                   5.44
                          4.08
                                4.67
                                       1.75
                                              9.52
                                                    8.94
                                                           5.83
                                                                              5.64
##
                                                                                     7.19
   [30721]
             6.22
                   7.58
                          8.94
                                5.64
                                       6.03
                                              5.44
                                                    9.52
                                                           8.94
                                                                 7.97
                                                                        8.94
                                                                               8.94
                                                                                     8.16
##
   [30733]
             9.52
                   8.94
                          9.52
                                8.55
                                       5.64
                                             0.78
                                                    0.58
                                                           0.00
                                                                 0.19
                                                                        9.33
                                                                               6.03
                                                                                     6.22
##
   [30745]
             5.05
                   8.16 16.13 14.00 15.16 13.61 12.63 17.69 15.75 12.44
                                                                               6.61
                                                                                     5.05
                                                                 9.33
                                                                        7.00
   [30757]
             6.61
                   5.25
                          7.58
                                5.25
                                       8.55
                                             7.19
                                                    6.22
                                                           8.16
                                                                               8.75
                                                                                     9.14
           10.69 11.27 13.02 13.41
                                       8.16
                                             0.00
                                                    0.00
                                                           8.16
                                                                        8.55
   [30769]
                                                                 8.55
                                                                              8.94 10.30
   [30781]
             8.94
                   6.80
                          7.58
                                7.39
                                       8.16 10.89 10.89 15.94 11.47 10.50
                                                                               0.39
                                                                                     2.72
                   7.00
                          8.94
   [30793]
             0.19
                                8.75
                                       7.78
                                             9.72
                                                   8.94
                                                           6.80
                                                                 3.30
                                                                        0.39
                                                                               1.56
##
                                                                                     8.94
   [30805]
             9.33
                   9.72
                          0.19 10.69
                                       4.67 10.30 13.22 10.50
                                                                 5.25
                                                                        6.22
                                                                               8.36
                                                                                     5.25
   [30817]
             4.67
                   4.28
                          0.78
                                0.19
                                       1.94
                                             0.00
                                                    0.00
                                                           0.00
                                                                 0.00
                                                                        0.00
                                                                              0.00
                                                                                     1.56
##
   [30829]
             4.67
                   0.00
                          2.33
                                5.05
                                       3.50
                                              1.56
                                                    0.97
                                                           2.14
                                                                  2.72
                                                                        0.00
                                                                              3.11
                                                                                     0.97
##
   [30841]
             1.56
                          3.30
                                       2.33
                                              5.25
                                                    0.39
                                                           7.39
                                                                 6.80
                                                                        7.97
                                                                              5.44
                                                                                     5.44
##
                   1.17
                                1.17
                                       3.89
                                              3.11
                                                    4.08
                                                           2.33
                                                                 0.97
                                                                        2.72
   [30853]
             8.75
                   6.03
                          0.19
                                1.17
                                                                               2.14
                                                                                     2.14
   [30865]
             0.58
                   0.58
                          3.11
                                0.58
                                       2.33
                                              1.56
                                                    6.22
                                                           4.28
                                                                 6.22
                                                                        1.94
                                                                              4.28
                                                                                     5.05
##
##
   [30877]
             6.80
                   6.22
                          5.64
                                0.00
                                       2.72
                                              0.39
                                                    5.25
                                                           4.86
                                                                 2.33
                                                                        1.36
                                                                              3.11
                                                                                     0.78
                   5.25
                                                           2.72
                                                                        7.78
##
   [30889]
             1.56
                          4.86
                                7.00
                                       5.05
                                              5.44
                                                    6.80
                                                                 4.67
                                                                              7.97
                                                                                     9.52
                                                                        7.39
   [30901]
           11.27 10.50
                          9.52
                                3.50
                                       6.61
                                              5.44
                                                    4.86
                                                           7.19
                                                                 5.25
                                                                               6.22
                                                                                     4.86
                                       7.00
                                                    7.19
                                                                        7.39
                                                                              7.39
   [30913]
             7.19
                   6.41
                          4.86
                                6.41
                                              9.14
                                                           8.75
                                                                 7.00
                                                                                     6.41
##
   [30925]
           10.11
                   6.80
                          7.58
                                1.94
                                       2.14
                                              0.58
                                                    1.36
                                                           1.17
                                                                 0.78
                                                                        3.89
                                                                               5.05
                                                                                     5.44
   [30937]
             4.86
                   5.05
                          0.78
                                6.03
                                       5.05
                                              8.16 10.69
                                                           8.16 11.08
                                                                        9.33
                                                                              9.33 11.66
##
   [30949]
             9.52
                   9.52
                          3.69
                                3.89
                                       4.08
                                              4.28
                                                    3.89
                                                           3.89
                                                                 3.30
                                                                        3.89
                                                                              2.72
                                                                                     3.50
   [30961]
             3.69
                   4.28
                          5.05
                                7.00 12.63
                                              8.75
                                                    8.75
                                                           9.52
                                                                 7.39
                                                                        8.16
                                                                              2.14
                                                                                     1.17
   [30973]
             0.78
                   1.94
                                2.72
                                       5.05
                                             3.89
                                                    4.67
                                                           2.72
                                                                 4.67
                                                                        2.53
                                                                              9.52
##
                          1.17
                                                                                     5.83
   [30985]
             5.64
                   7.58 13.61 14.38 13.80 16.72 12.63 10.11 11.27
                                                                        7.58 10.11
                                                                                     9.91
   [30997]
                   2.14
                          0.78 0.78 0.97
                                            2.33 3.50
                                                           4.86
                                                                 3.89
                                                                        2.33
                                                                              4.86
                                                                                     6.03
             5.64
## [31009] 11.86 14.38 15.75 10.11 13.41 12.63 11.86 9.14 7.58
                                                                       7.19
                                                                              6.03
                                                                                     5.44
```

```
## [31021]
            6.22 7.19
                        8.55
                              6.03 6.22 6.80 4.47
                                                        8.55
                                                             7.19 8.36 8.94
   [31033]
            8.75 12.05
                        9.33
                               8.75
                                     8.16 12.83 12.25
                                                        8.94
                                                              5.44
                                                                    8.75
                                                                          7.78
                                                                                 8.75
                                                                    9.52 10.30
  [31045]
            7.39
                  7.00
                        4.08
                               4.47
                                     3.30
                                           6.22
                                                 3.11
                                                        4.08
                                                              6.61
                                                                                 9.91
  [31057]
            7.58 12.05 10.50
                               7.78 10.69
                                           5.44
                                                 6.41
                                                        2.14
                                                              3.69
                                                                    7.78
                                                                           6.80
                                                                                 6.61
## [31069]
            5.64
                  6.80
                         6.80
                               5.64
                                     6.61
                                           5.05
                                                  4.67
                                                        5.25
                                                              6.03
                                                                    7.00
                                                                           7.00
                                                                                 6.41
## [31081]
            4.86
                  4.28
                         7.97
                               6.61
                                     7.58
                                           4.67
                                                 6.03
                                                        4.08
                                                              7.00 10.89
                                                                           5.83
                                                                                 6.03
                  7.19
                                     3.30
                                                  3.89
                                                        3.69
## [31093]
            5.25
                         4.86
                               4.86
                                           5.05
                                                              3.89
                                                                   2.92
                                                                           3.50
## [31105]
            4.47
                  4.47
                         9.91
                               5.44
                                     4.08
                                           5.64
                                                  6.22
                                                        6.80 11.86 10.50
                                                                           6.41
                                                                                 4.47
##
   [31117]
            4.47
                  5.83
                         4.08
                               0.78
                                     3.50
                                           2.53
                                                  5.25
                                                        5.25
                                                              4.67
                                                                    6.22
                                                                           6.22
                                                                                 4.47
                                     9.52
                                                        5.64 13.22
                                                                    7.97
##
   [31129]
            7.19
                  5.83
                         8.75
                               9.14
                                           5.83
                                                 7.97
                                                                           7.39
                                                                                 7.39
  [31141]
            5.05
                  6.03
                         7.97 10.11 10.50
                                           9.72
                                                  8.36
                                                        6.61 10.89
                                                                     9.14 12.25
                                                                                 9.91
  [31153]
            9.72
                  7.58
                               6.03
                                     4.08
                                           6.22
                                                  5.64
                                                        4.08
                                                              4.28
                                                                    4.28
                                                                           6.41 11.47
                         6.80
##
   [31165]
            8.55
                  8.36
                         4.67
                               8.16
                                     8.75
                                           2.14
                                                  4.47
                                                        2.92
                                                              2.14
                                                                    0.78
                                                                           1.94
                                                                                 2.53
                         2.33
                                           5.44
                                                  6.41
                                                        6.41
                                                              1.56
                                                                           3.50
##
   [31177]
            7.00
                  1.94
                              6.22
                                     0.78
                                                                     1.56
   [31189]
                  9.91
                         7.19 12.25 10.69
                                           9.14
                                                  4.86
                                                        8.94
                                                              7.19
                                                                    7.58 11.47
                                                                                 7.78
            7.19
   [31201]
            5.44
                  8.55
                         7.97 11.08 10.11 10.69
                                                  9.52
                                                        7.58 13.02
                                                                    8.16
                                                                           8.75
                                                                                 7.39
   [31213]
            6.41
                  5.83
                         5.64
                              8.16
                                    6.22
                                           7.39
                                                  6.03
                                                        5.64
                                                              7.00
                                                                   7.78
                                                                          9.91
##
                                                                                 7.78
   [31225]
            7.58
                  9.33
                        7.39
                               4.47 10.89
                                           7.39
                                                  7.39
                                                        8.75
                                                              7.97 12.44 11.08
                                                                                 9.33
## [31237]
                        7.19
                               7.58
                                     7.00
                                           7.78
                                                 6.61
                                                        8.36 11.66 11.08
                                                                           9.91
            9.91
                  8.55
                                                                                 9.72
## [31249]
            7.78
                  9.33 14.58
                               8.55
                                     8.94
                                           8.16
                                                 8.75
                                                        6.22
                                                              8.75 15.75
                                                                           5.25
                                                                                 4.86
## [31261]
            7.78
                  8.55
                         6.22
                               7.78
                                     6.03
                                           6.41
                                                 8.75
                                                        8.55
                                                              5.64
                                                                    7.19
                                                                           6.80
                                                                                 5.05
## [31273]
                         4.47
                               5.83
                                     3.69
                                           6.03
                                                 5.44
                                                        6.03
                                                              1.56
                                                                   3.11
                                                                           2.53
            3.11
                  6.41
## [31285]
                        5.05
                               2.53
                                     4.67
                                           5.64
                                                 5.44 13.41 10.30 11.08
            4.67
                  4.08
                                                                           5.05
                                                                                 6.22
   [31297]
                               1.75 12.83
                                           8.36 11.08
                                                        6.03
                                                              5.64
                                                                    7.78
##
            6.22
                  4.67
                         6.41
                                                                           7.19
                                                                                 9.91
                         6.22
                                                 6.80
                                                              8.36
                                                                    7.39
##
  [31309]
            7.39
                  7.19
                               6.03
                                     8.36
                                           7.00
                                                        7.58
                                                                           4.28
                                                                                 7.39
   [31321]
            4.86
                  4.28
                         5.25
                               7.39
                                     4.28
                                           6.22
                                                 6.61
                                                        9.91
                                                              8.94
                                                                    5.64
                                                                          7.19
                                                                                 6.61
   [31333]
            7.58
                  6.03
                        9.14
                               7.78
                                     9.33
                                           7.97 12.25
                                                        9.52
                                                              5.83 14.58 12.83 10.50
                                           8.36
                                                 6.22
                                                        5.44
   [31345]
           11.47 12.44 10.30
                               8.36
                                     6.03
                                                              8.16
                                                                    9.33
                                                                           9.52
                                                                                 7.78
   [31357]
            7.58
                  8.75 10.69
                               8.36
                                     5.64
                                           7.58
                                                 6.80
                                                        6.41 8.94 7.58
                                                                          6.41
                                                                                6.61
   [31369]
            5.64
                  3.69 10.50 6.41 11.27 10.30
                                                 7.97 13.41 14.97 10.30
                                                                          9.91
                                                                                7.39
   [31381] 10.89 12.44
                        9.72 10.89
                                    8.94 10.89 9.33 11.08 9.33 11.27 10.69 11.27
##
   [31393]
            9.52 11.27
                        9.52
                              8.75 10.69 8.75 12.44
                                                        9.72 11.27 13.41
                                                                           7.78 10.50
                                                                   7.00
   [31405]
            9.91
                  7.58
                        8.36 10.89 10.50 10.89
                                                 8.94
                                                        7.78
                                                             9.14
                                                                           8.94
                                                                                 8.94
                               9.33
                                     8.94
                                           9.33
                                                 7.97
                                                        6.03
                                                              8.16 11.08
                                                                           4.28
  [31417]
           12.05
                  6.80
                         9.52
                                                                                 7.00
## [31429]
            3.89
                  7.39
                         5.83
                               8.36
                                     6.41
                                           7.19
                                                 7.39
                                                        7.58
                                                              5.25
                                                                    7.19
                                                                           6.80
                                                                                 8.94
                  7.78
## [31441]
            4.47
                        3.50
                              8.36
                                     9.33
                                           8.94 11.86
                                                        8.55
                                                              8.36
                                                                    6.22
                                                                           4.28
                                                                                 8.16
## [31453]
            4.28
                  7.97
                        7.97
                              6.80
                                     6.03 5.05
                                                8.36
                                                        7.00
                                                              5.64
                                                                    5.83
                                                                           5.83
## [31465]
            8.36
                  9.14 10.11 12.83 12.44 11.27 12.83 12.83 14.19 10.89
                                                                           7.00
                                                                                 8.36
   [31477]
            8.36
                  7.78
                         8.16
                              7.78
                                     7.19
                                           7.97
                                                 8.36
                                                        7.58
                                                              7.00
                                                                    7.78
                                                                           7.19
                                                                                 7.00
  [31489]
            4.86
                  7.00
                        7.58
                               3.89
                                     8.16
                                           8.16
                                                 9.72
                                                        8.75 10.89
                                                                    8.75
                                                                           7.39
                                                                                 7.00
##
  [31501]
                               6.22
                                     4.67
                                           8.94
                                                 8.94
                                                        5.64
                                                              5.64
                                                                    7.78
            5.83
                  6.03
                         6.22
                                                                           8.16
  [31513]
            6.80
                  3.30
                         2.53
                               9.91
                                     7.39
                                           7.39
                                                  7.58
                                                        8.75
                                                              9.14
                                                                    8.94 11.08
                                                                                 7.78
## [31525]
            7.58
                  6.80
                        7.00
                              6.41
                                     7.00
                                           7.58
                                                 8.75
                                                        8.16
                                                              8.16
                                                                    8.16
                                                                           6.22
                                                                                 7.78
            9.91 11.27 10.11 11.66 10.11
                                           9.91
                                                                    7.97
##
   [31537]
                                                 9.52
                                                        8.75
                                                              7.78
                                                                           6.61
                                                                                 6.61
  [31549]
            7.58
                  7.00
                         6.80
                               5.25
                                     6.22
                                           5.05
                                                  6.22
                                                        5.25
                                                              6.03
                                                                     6.22
                                                                           5.83
                                                                                 8.55
                                     5.44
                                                        7.39
   [31561]
            8.36
                  6.03
                         7.19
                               6.22
                                           6.03
                                                 8.36
                                                              5.83
                                                                     8.36
                                                                          8.75
                                                                                 8.36
##
   [31573]
           11.66
                  7.39
                         6.03
                               4.28
                                     6.61
                                           9.72
                                                 9.33
                                                        4.28
                                                              7.78
                                                                     9.14 10.30 11.08
                         8.75
                               6.61
                                           5.25 10.11
                                                              5.44
                                                                     5.64
                                                                                 5.25
   [31585]
            8.16
                  7.97
                                     6.03
                                                        7.19
                                                                           7.00
   [31597]
            5.83
                  5.05
                         4.08
                               5.44
                                     7.97
                                           7.97
                                                  8.16
                                                        4.47
                                                              7.19
                                                                    7.97
                                                                           4.47
                                                                                 8.75
   [31609]
            7.39
                  6.03
                         5.83
                               6.22
                                     4.47
                                           8.36
                                                 3.50
                                                        6.22
                                                              6.61
                                                                     4.86
                                                                           5.44
                                                                                 2.33
                  4.28
            1.56
                         3.50
                               2.14
                                     0.19
                                           3.11
                                                 5.64
                                                        6.41
                                                              7.00
                                                                    4.08
                                                                           5.64
## [31621]
                                                                                 9.33
## [31633]
            7.00
                  7.78
                         6.03
                               5.44
                                     5.83
                                           5.44
                                                 1.17
                                                        1.36
                                                              2.53
                                                                    4.08
                                                                           3.30
                                                                                 3.11
## [31645]
            1.75
                  3.11
                         4.47
                               1.75
                                     1.94
                                           4.28
                                                 6.22
                                                        2.72
                                                              6.03
                                                                    6.80
                                                                          4.86
                                                                                 5.05
## [31657]
            4.67
                  1.75
                        5.44
                              3.30
                                     4.86
                                           2.14 5.44
                                                        3.50
                                                              0.39
                                                                   4.08 4.08
                                                                                 1.36
```

```
## [31669]
            0.78
                   3.11
                         4.28
                               0.00
                                      0.00
                                            3.11
                                                   2.72
                                                         0.78 4.28
                                                                      3.50
                                                                            7.78
   [31681]
            3.89
                   4.86
                         3.69
                               2.72
                                      1.75
                                            4.47
                                                   6.03
                                                         3.69
                                                                3.89
                                                                      6.80
                                                                             4.67
                                                                                   1.56
   [31693]
            1.94
                   1.75
                         2.72
                                1.56
                                      3.11
                                            3.11
                                                   4.28
                                                         7.00
                                                                7.39
                                                                      9.33
                                                                             9.14 10.30
   [31705]
                   7.97
                         6.41
                                7.00
                                      7.19
                                            6.41
                                                   5.83
                                                         7.19
                                                                8.75
                                                                      7.19
                                                                             6.22
                                                                                   9.72
            9.14
##
   [31717]
            6.80
                   7.39
                         6.41
                                6.22 13.02
                                            5.05
                                                   8.16
                                                         4.67 10.30
                                                                      6.22
                                                                             8.75
                                                                                   6.22
            6.80
                   7.00
                         5.05
                               7.00
                                      5.05
                                            6.22
                                                   5.83
                                                         7.39
                                                                5.25
                                                                      7.58
                                                                             7.78
                                                                                   5.25
##
  [31729]
                                            6.80
                                                                7.58
   [31741]
            6.03
                   5.44
                         7.58
                               7.19
                                      6.22
                                                   6.22
                                                         3.89
                                                                      6.41
                                                                             6.03
                                                                      5.25
  [31753]
            5.05
                   3.11
                         3.69
                                3.89
                                      5.64
                                            5.25
                                                   3.11
                                                         3.11
                                                                4.08
                                                                             2.92
                                                                                   2.92
##
   [31765]
            2.92
                   2.92
                         6.80
                                9.14 10.50
                                            9.33
                                                   8.16
                                                         9.52
                                                                2.92
                                                                      8.75
                                                                             7.39
                                                                                   8.94
##
   [31777]
            7.58
                   4.67
                         7.58
                               7.39
                                      7.39
                                            5.44
                                                   6.80
                                                         6.22
                                                                7.78
                                                                      7.78
                                                                             8.75
                                                                                   6.41
   [31789]
            6.61
                   5.25
                         8.16
                                6.03
                                      4.08 12.63
                                                   4.86
                                                         5.25 12.25 12.83
                                                                             7.97 11.47
   [31801]
            7.19
                   6.03
                         5.64
                                5.64
                                      6.80
                                            7.78
                                                   2.72
                                                         4.86
                                                                5.25
                                                                      7.78
                                                                             6.22
                                                                                   2.53
##
   [31813]
            8.36
                   7.58
                         8.94
                                5.44
                                      8.55
                                            8.16 12.05
                                                         8.94
                                                                7.39
                                                                      6.41
                                                                             4.47
                                                                                   5.64
                   6.22
                         6.22
                                8.55
                                                                5.05
                                                                      6.61
                                                                             4.67 10.11
##
   [31825]
            5.25
                                      5.83
                                            6.22
                                                   4.08
                                                         5.05
   [31837]
            7.00
                   9.91 11.66
                               7.78 14.00 14.19 10.50 11.66
                                                                8.16
                                                                      8.16
                                                                            9.14
                                                                                  6.61
   [31849]
            7.58
                   9.33
                         8.94
                               8.36
                                     9.91 12.44 15.55 10.89
                                                                8.75
                                                                      9.14 10.30 10.50
           10.30 14.58 11.27 13.41 10.69 12.63 14.58
                                                         8.55
                                                                      9.91 10.11
##
   [31861]
                                                                8.16
                                                                                   8.94
   [31873]
            9.91 11.08
                         8.75 10.11
                                      9.14
                                            8.16
                                                  6.61
                                                         8.36
                                                                7.00
                                                                      5.83
                                                                            8.16
  [31885]
                   7.58
                         8.75
                               7.78
                                      5.25
                                            4.86
                                                   6.03
                                                                      7.00
            6.61
                                                         6.80
                                                                6.61
                                                                             6.80
                                                                                   6.41
  [31897]
            6.80
                   7.58
                         6.61
                               7.58
                                      7.97
                                            7.97
                                                   9.91
                                                         7.39
                                                                9.33
                                                                      8.16
                                                                             6.80
                                                                                   6.41
                               7.39
## [31909]
            6.03
                   8.55
                         7.78
                                      6.41
                                            6.80 10.11 10.11
                                                                8.36
                                                                      8.16
                                                                             8.94
                                                                                   9.91
  [31921]
            8.75
                   8.16
                         5.83
                               8.55
                                      7.39 10.11 10.30
                                                         5.83
                                                                6.22
                                                                      0.39
                                                                             2.53
  [31933]
                               6.41
                                      3.50
                                            4.47
                                                   3.89
                                                         3.89
                                                                4.08
##
            5.25
                   4.86
                         3.69
                                                                      8.75
                                                                            6.61
                                                                                   8.55
                   4.47
                         8.36 10.50 12.83
                                            9.72 14.19 13.02 14.58 12.63 10.11 15.94
##
   [31945]
            8.36
            8.75 10.69
                                                         6.80
##
   [31957]
                         8.75 10.11
                                      8.16
                                            7.39
                                                   7.78
                                                               7.00
                                                                      7.19
                                                                             5.44
                                                                                   7.00
   [31969]
            7.58
                   9.52
                         8.94
                               8.16
                                      6.80
                                            5.25
                                                   3.69
                                                         8.55
                                                                6.22
                                                                      5.64
                                                                             4.67
                                                                                   6.41
   [31981]
            7.19
                   4.67
                         8.36
                               7.97
                                      9.72
                                            7.39
                                                   3.50
                                                         1.56
                                                                4.08
                                                                      7.39
                                                                             6.41
                                                                                   6.61
   [31993]
                                6.80
                                      7.78
                                            7.00
##
            5.44
                   5.25
                         5.83
                                                   5.05
                                                         4.28
                                                                4.86
                                                                      7.19
                                                                             6.22
                                                                                   3.50
   [32005]
                   5.25
                         5.25
                                6.03
                                      5.05
                                            4.67
                                                   7.00
                                                         6.80
                                                                5.05
                                                                      1.36
                                                                             5.83
##
            3.11
                                                                                   4.86
   [32017]
            4.86
                   2.53
                         7.78
                                5.83
                                      7.58
                                            6.41
                                                   7.78
                                                         8.36
                                                                4.86
                                                                      5.05
                                                                             6.80
                                                                                   6.61
##
   [32029]
            5.25
                   7.19
                         6.22
                                6.80
                                      5.83
                                            6.80
                                                   7.58
                                                         6.80
                                                                7.39
                                                                      6.61
                                                                             8.55
                                                                                   7.97
##
   [32041]
            8.75
                   8.75
                         9.91
                                8.55
                                      8.75
                                            6.41 10.30
                                                         7.39 10.11
                                                                      7.97
                                                                             6.61
                                                                                   6.80
                                                                4.86
                                                                      5.05
   [32053]
            6.80
                   7.97
                         7.00
                                6.41
                                      6.80
                                            7.39
                                                   6.41
                                                         6.80
                                                                             2.92
                                                                                   5.05
   [32065]
                         7.00
                                8.94
                                      9.14
                                            2.92
                                                   3.30
                                                                3.69
                                                                      4.47
                                                                             2.92
            1.17
                   6.41
                                                         1.56
                                                                                   4.28
   [32077]
            4.47
                   4.08
                         2.33
                                5.44
                                      7.19
                                            6.22
                                                   6.61
                                                         4.47
                                                                5.25
                                                                      5.44
                                                                             5.83
                                                                                   1.75
  [32089]
            1.56
                   2.33
                         0.97
                                4.47
                                      2.53
                                            2.72
                                                   4.67
                                                         5.05
                                                                1.36
                                                                      4.67
                                                                             4.08
##
                                                                                   5.05
  [32101]
            3.11
                   3.89
                         4.86
                                4.86
                                      6.61
                                            5.64
                                                   6.22
                                                         9.33
                                                                9.72
                                                                      8.16
                                                                            8.94
  [32113]
            5.25
                   4.47
                         5.44
                                5.05
                                      3.69
                                            5.64
                                                   6.03
                                                         6.22
                                                                4.28
                                                                      6.61
                                                                            6.80
                                                                                   5.05
   [32125]
            7.39
                   6.41
                         5.44
                                7.58
                                      5.64
                                            7.78
                                                   7.19
                                                         7.78
                                                                8.75
                                                                      8.75 10.30 13.02
  [32137] 11.08
                   9.72
                         5.44
                                4.28
                                      6.41
                                            6.22
                                                  3.89
                                                         6.22
                                                                5.64
                                                                      6.41
                                                                             6.80
                                                                                   8.16
##
                         2.92
                                3.69
                                      4.47
                                            6.61 10.30 12.05
                                                                      5.44
   [32149]
            6.80
                   6.61
                                                                7.97
                                                                             8.75
                                                                                   8.75
  [32161]
            5.25
                   6.03
                         6.22
                               9.52
                                      6.22
                                            7.58
                                                  7.39
                                                         7.19
                                                                6.03
                                                                      5.05
                                                                             8.75
                                                                                   9.33
   [32173]
            5.64
                   6.41
                         6.61
                                6.41 10.30
                                            7.00 11.47
                                                         9.33
                                                                7.58
                                                                      9.14
                                                                             9.14
                                                                                   6.80
                               3.30
                                                  5.44
                                                                6.80
##
   [32185]
            4.47
                   4.08
                         6.41
                                      3.89
                                            6.03
                                                         7.39
                                                                      5.83
                                                                             4.08
                                                                                   5.64
  [32197]
            7.00
                   6.22
                         6.03
                               8.55
                                      8.55
                                            9.52
                                                   6.03
                                                         7.78 11.27
                                                                      7.39 10.30 11.08
   [32209]
                   8.16
                                7.97
                                      5.05
                                            4.08
                                                   2.92
                                                         3.11
                                                                6.22
                                                                      5.44
                                                                            4.28
            8.16
                         9.14
                                                                                   3.89
##
   [32221]
            7.00
                   7.19
                         7.58
                                8.55 10.11 10.89
                                                   8.16
                                                         9.14
                                                                7.78 13.22 11.08
                                                                                   7.78
                                                         4.28
                                                                7.39
                                                                      6.80
   [32233]
            4.86
                   8.16
                         7.19
                                7.19
                                      7.78
                                            7.19
                                                   6.22
                                                                             8.16
                                                                                   6.61
   [32245]
            7.39
                   2.72
                         7.00
                                6.03
                                      6.22
                                            7.00
                                                   5.83
                                                         5.83
                                                                6.22
                                                                      6.03
                                                                             4.67
                                                                                   3.89
   [32257]
            5.83
                   5.44
                         5.25
                                5.83
                                      4.47
                                             1.56
                                                   0.78
                                                         5.05
                                                                4.28
                                                                      5.25
                                                                             2.72
                                                                                   4.67
## [32269]
                   8.36
                                                                      3.69
                         8.36
                               7.19
                                      7.39
                                            5.64 10.11
                                                         5.83
                                                                6.03
                                                                             6.03
           10.89
                                                                                   5.44
## [32281]
            3.89
                   3.30
                         6.22
                                4.86
                                      6.41
                                            4.86
                                                   3.50
                                                         5.64
                                                                4.67
                                                                      7.00
                                                                            7.39
                                                                                  7.19
## [32293] 10.30
                   7.39 11.66
                               9.52
                                      9.72
                                            9.72
                                                  9.14
                                                         3.50
                                                                4.28
                                                                      7.78 3.11
                                                                                  5.05
                                     7.19
## [32305]
            8.16 11.66 11.86 4.86
                                            6.61
                                                  8.94
                                                         8.75 9.72 8.75 11.66 13.22
```

```
7.00 10.69 10.69 11.27 11.86 6.22 5.64 9.33 11.86 12.44 10.50 8.36
## [32329]
           6.22 9.14 6.61 8.36 7.58 8.94 10.30 8.75 11.86 10.11 12.63 7.97
## [32341] 10.30 14.00 11.86 10.50 8.75 9.14 9.33 7.97 10.30 11.08 10.69 11.27
## [32353]
           5.64 10.69 10.69 9.72 9.91
                                        9.52 13.61 8.75 10.89 8.36 12.05 12.44
## [32365]
           8.16 7.97 12.05 11.47 12.63 10.11
                                              9.72 10.69
                                                          7.19 7.00 10.11
           9.14 8.36 15.75 6.61 9.14
                                        1.75
                                              4.67
                                                    5.05 6.80 5.83 7.97 9.91
## [32377]
                                  8.75
                                                    9.33
## [32389] 10.69 11.47 11.08 10.89
                                        7.58
                                              6.41
                                                          7.78 10.11 6.22 7.97
## [32401]
           5.05 6.41 7.19 9.91
                                   8.94
                                        7.97
                                              9.72
                                                    9.14
                                                          4.86 7.00 12.63 11.47
  [32413]
           9.91 11.66 11.08 7.97
                                   5.83
                                        7.39 7.39
                                                    4.86
                                                           2.53
                                                                3.30
                                                                      2.92
                                                                            6.61
  [32425]
           8.16 11.47 8.75 11.27
                                   9.52 11.47 11.27 11.27
                                                          7.58
                                                                7.97
                                                                      7.58
                                                                            8.55
## [32437]
           8.75 8.94 8.16 6.80
                                   7.78 10.89 9.14
                                                    7.97
                                                           6.61
                                                                5.44
                                                                      5.25
                                                                            8.16
## [32449]
           4.08 12.83 8.16 14.38
                                   8.36 11.47 15.36 11.66 11.08 12.44
                                                                      7.00
                                                                            8.55
## [32461] 12.44 9.52 10.50 10.69 8.94 9.72 10.30 6.80 8.55 10.50 12.83 11.66
## [32473] 14.77 15.75 16.13 11.27 11.86 10.30 9.14 7.97
                                                          7.58 9.91 8.16 7.58
           9.91 8.75 7.00 8.94 7.78 7.19 10.50
                                                    9.52 10.69 8.94 10.30 9.33
## [32485]
  [32497] 11.47 11.66 9.52 10.50 8.94 9.52 9.52 9.72 8.16 12.63 8.55
  [32509] 10.11 15.36 12.05
                            8.16 7.78 12.63 11.27 11.86 10.89 12.83 14.00 12.83
  [32521]
           7.58 12.44 9.72
                            7.58 7.00
                                        6.61
                                              9.14 8.75 10.50 8.94 8.94
                            9.72 10.50 10.69 12.25 8.94 10.89 14.00 12.83 15.36
## [32533] 10.50 9.72 11.08
## [32545] 12.63 12.05 11.86
                             6.61
                                  4.86
                                        6.61 5.44
                                                    5.25
                                                          6.41 \quad 5.44
                                                                      5.05
## [32557]
           4.86 10.89 3.89
                             9.33 8.16
                                        7.78 9.33 5.83
                                                          6.22
                                                                7.58 7.39 5.25
## [32569] 11.08
                8.94 12.05
                             9.52 12.83
                                        7.97 10.50 10.89
                                                           9.52
                                                                9.91
                                                                      6.41 5.83
                 7.00 10.11
                             6.61
                                        6.80 11.47
                                                                7.00
## [32581]
           5.05
                                  8.16
                                                    5.83
                                                          6.80
                                                                      6.41 10.50
                      8.75
                             6.80
                                   8.16
                                        7.97 6.80 8.75
                                                                7.39
  [32593]
           5.25
                 6.41
                                                           9.91
                                                                      9.33
## [32605] 12.44 12.83 9.52
                            7.78 8.94
                                        7.78 9.52 10.69 9.14 7.97 6.61 8.75
  [32617] 10.50 7.19 6.41 8.55 8.16 9.33 11.66 8.94 12.44 14.19 10.30 11.86
## [32629] 12.25    8.75    13.80    11.08    11.47    11.27    10.50    11.86    13.22    10.69    9.91    10.30
## [32641]
           9.52 9.33 10.89 11.66 8.94 9.33 13.02 10.11 13.02 14.58 14.19 13.22
## [32653] 15.94 12.05 14.00 10.89 12.63 11.86 14.19 12.63 14.58 11.66 13.22 9.91
## [32665] 13.02 13.41 12.83 11.08 12.44 12.63 13.22 16.13 9.33 11.08 8.94 7.97
           9.52 10.69 7.39 9.52 9.72 8.55 11.08 11.66 11.27 10.30
## [32677]
                                                                      9.72 11.86
  [32689] 10.69 10.89 10.50 13.41
                                   8.75 10.89 9.91 11.08 10.50 7.19
                                                                      6.61
                                                                            7.58
  [32701] 10.50 5.83 11.08
                            9.14
                                   6.80
                                        4.67
                                               4.67
                                                    5.25
                                                          4.86
                                                                5.64
                                                                      5.25
                                                                            5.83
                       7.78
                             5.83
                                   7.39
                                         7.39
                                              5.05
## [32713]
           5.05 10.30
                                                    5.25
                                                           2.92
                                                                3.50
                                                                      7.78
                                                                            4.86
## [32725]
           3.30
                 5.44
                       6.61
                             6.41
                                   3.30
                                         4.28
                                               4.28
                                                    0.58
                                                           0.19
                                                                0.19
                                                                      0.00
                                                                            0.58
## [32737]
           2.53
                 5.25
                       1.94
                             3.89
                                   0.78
                                        2.92
                                              1.56
                                                    0.78
                                                                2.14
                                                          1.75
                                                                      2.53
                                                                            2.14
## [32749]
           0.58
                 2.53
                       3.11
                             1.75
                                   5.83
                                        5.83
                                              2.72
                                                    3.11
                                                           0.58
                                                                4.08
                                                                      4.86
## [32761]
           6.41
                 7.58
                       5.05
                             6.22
                                   5.83
                                        6.61
                                              6.03
                                                    5.83
                                                          5.44
                                                                2.14
                                                                      5.44
                                                                            8.75
## [32773]
           5.44
                 5.83
                       4.86
                             4.08
                                   6.22
                                        5.83
                                               5.25
                                                    6.22 5.83 10.11
                                                                      3.89
                                                                            5.64
           3.89
                 6.22
                       6.80
                             6.22
                                   5.64 10.11
                                              7.00 9.14 12.63
                                                               5.44
                                                                           6.61
## [32785]
                                                                      8.75
                             4.28
                                              9.33 11.47
## [32797]
           5.44
                 3.89
                       3.30
                                   4.86
                                        5.44
                                                          7.00
                                                                8.75
                                                                      7.39 11.66
## [32809] 10.50
                 6.22 11.08
                             6.03
                                   4.67
                                        7.97
                                               9.52 8.55
                                                           3.69
                                                                7.00
                                                                      3.89
                                                                            4.28
## [32821]
           6.22
                 4.67
                       6.80
                             6.80
                                   7.97
                                        5.05
                                              4.86
                                                    6.41
                                                          7.58
                                                                5.64
                                                                      6.80
                                                                            6.03
## [32833]
           7.58
                 8.55
                       7.78
                             5.83
                                   4.47
                                         6.80
                                              6.41
                                                    6.03 6.80
                                                                5.64
                                                                      5.83
                                                                           4.08
## [32845]
           5.25
                 6.80
                       6.22
                             4.28
                                   6.80
                                         8.75
                                               5.83
                                                    9.91 10.50
                                                                9.91 10.30
                                                                            7.78
                 7.19
## [32857]
           8.16
                       6.80
                             7.19
                                   6.80
                                         7.78
                                               7.58
                                                    3.89
                                                           6.61
                                                                5.05
                                                                      5.25
                                                                            5.64
##
  [32869]
           5.83
                 7.19
                       3.50
                             4.67
                                   3.89
                                         2.92
                                               4.28
                                                    6.03
                                                           2.92
                                                                3.89
                                                                      2.33
                                                                            4.08
                                                           4.08
## [32881]
           3.69
                 5.05
                       2.53
                             2.53
                                   3.89
                                         6.03
                                               5.25
                                                    3.50
                                                                3.11
                                                                      4.86
                                                                            3.30
## [32893]
           1.75
                 0.00
                       1.36
                             0.00
                                   0.00
                                         3.50
                                               2.53
                                                    3.30
                                                           4.28
                                                                3.11
                                                                      5.25
                                                                            1.56
## [32905]
           0.00
                 6.61
                       3.50
                             6.61
                                   9.52
                                         9.52
                                              8.16
                                                    7.19
                                                           6.22
                                                                6.61
                                                                      7.00
                                                                            5.64
                       8.55
                             7.78
                                   4.67
                                        3.30
                                               6.41 10.11
                                                          8.36
                                                                7.97
## [32917]
           6.22
                 6.41
                                                                      9.33
                                                                           9.33
## [32929] 10.30
                 9.14 10.11
                            8.36
                                   6.41
                                        7.19
                                              5.83 5.05 6.80 5.44 7.19
                                                                           7.58
## [32941]
                 7.97 6.22 11.47
                                   9.52 13.61
                                              7.39 9.72 13.02 12.25 13.22 9.72
           6.80
## [32953]
           9.72 7.19 7.19 8.36 8.75 7.78 6.41 8.16 6.61 7.58 7.58 7.78
```

```
## [32965]
            7.78
                  6.03
                        6.61 8.16 10.11
                                           8.16 10.11
                                                        6.41
                                                               6.41
                                                                     9.14
                                                                           7.78
   [32977]
            5.64
                         6.22
                              7.58
                                     7.58
                                           4.47
                                                 4.28
                                                               4.28
                                                                     4.28
                                                                           6.22
                  7.78
                                                        7.58
                                                                                 6.61
   [32989]
            5.64
                  6.41
                         9.91 12.83
                                     8.94
                                           8.55 11.47
                                                        7.78
                                                               9.14
                                                                     4.67
                                                                           6.22
                                                                                 7.19
   [33001]
            9.52
                  6.41
                         5.44
                               6.22
                                     6.03
                                           4.28
                                                  5.44
                                                        5.05
                                                               5.64
                                                                     4.67
                                                                           5.64
                                                                                  4.67
   [33013]
            6.80
                  9.14
                         9.14
                               7.58
                                     5.25 10.11
                                                  7.39
                                                        4.47
                                                               5.64
                                                                     6.61
                                                                           5.25
                                                                                 6.03
   [33025]
                  2.53
                         6.03
                              5.05
                                     2.53
                                           5.25
                                                  5.44
                                                        4.86
                                                               5.44
                                                                     3.30
                                                                           2.92
##
            4.47
                                                                                 7.00
                                     8.94
                                           8.94
                                                        9.14
   [33037] 11.08 12.05 13.80 13.02
                                                  7.39
                                                               8.55 11.47
                                                                           8.55
                                                                     7.58
   [33049] 10.30
                  5.44
                        7.78
                               4.08
                                     9.14
                                           7.97
                                                  8.94
                                                        8.55
                                                               5.64
                                                                           6.03
                                                                                 7.39
   [33061]
            7.39
                  6.41
                         5.83
                               7.00
                                     6.80
                                           7.00
                                                  6.22
                                                        7.19
                                                               5.44
                                                                     6.61
                                                                           2.92
                                                                                 2.72
                         5.05
                                                               7.58
                                                                     2.53
   [33073]
            3.11
                  0.97
                               6.03
                                     6.22
                                            6.41
                                                  8.75
                                                        6.22
                                                                           3.30
                                                                                 7.19
   [33085]
            6.61
                  7.78 11.27
                               5.25
                                     4.28
                                            7.19
                                                  7.19
                                                        4.86
                                                               7.39
                                                                     7.00
                                                                           7.58
                                                                                 7.00
   [33097]
                        8.94
                                     6.03
                                           3.89
                                                  2.72
                                                        6.22
                                                               7.00
                                                                           7.39
                                                                                 7.97
            6.80
                  9.33
                               5.44
                                                                     8.16
##
   [33109]
            9.14 12.83 12.83 10.50 11.08 14.19
                                                  7.97 11.66 10.30
                                                                     8.16
                                                                           9.33
                                                                                 7.97
            7.39
                  6.22
                         6.03
                               4.67
                                           9.72 10.30 10.50
                                                                     5.05
##
   [33121]
                                    5.25
                                                               5.44
                                                                           7.19 10.69
   [33133]
                  7.39
                         8.94
                               9.14 14.97 12.83
                                                  9.52
                                                        2.14
                                                               8.75
                                                                     6.22
                                                                           5.05
            7.19
                                                                                 2.33
   [33145]
            2.92
                  0.00
                         5.05
                               1.36
                                     0.39
                                           3.50
                                                  0.39
                                                        5.64
                                                               5.64
                                                                     0.00
                                                                           0.39
                                                                                 8.36
                         7.39
                               9.52
                                     0.00 10.11
                                                  0.39
                                                        0.00
                                                               0.00
                                                                     0.39
                                                                           0.00
##
   [33157]
            7.78
                  7.19
                                                                                 0.00
   [33169]
            0.00
                  0.00
                         0.00
                               0.00
                                     0.00
                                           0.19
                                                  3.89
                                                        0.78
                                                               4.28
                                                                     3.50
                                                                           1.17
                                                                                  4.28
                                                                           0.00
   [33181]
                         4.28
                               5.83
                                     5.44 12.25
                                                  9.91
                                                        9.33
                                                                     0.00
            5.44
                  7.58
                                                               7.58
                                                                                 0.19
  [33193]
            0.00
                  0.00
                         0.00
                               4.67
                                     1.36
                                           9.33
                                                  8.36
                                                        0.00
                                                               4.08
                                                                     1.56
                                                                           3.50
                                                                                 4.86
## [33205]
            6.61 12.63
                         9.72
                               9.72
                                     6.61
                                           6.61
                                                  6.41
                                                        4.28
                                                               6.80
                                                                     8.55
                                                                           9.72
                                                                                8.94
  [33217]
            5.25
                  8.16
                        7.00
                               9.33 11.08
                                           8.55
                                                  9.91
                                                        9.52 12.83 10.30 13.61 11.66
   [33229] 11.47 11.27 12.05
                               9.91 11.86 10.69
                                                              7.19
                                                                           7.39
                                                  9.72
                                                        8.36
                                                                     8.16
                                                                                 7.00
                         6.80
                               7.00
                                            2.33
                                                               6.03
                                                                     4.47
                                                                           7.78
##
   [33241]
            0.78
                  4.67
                                     5.64
                                                  1.17
                                                        0.58
                                                                                 3.50
                                                                     7.97
                                                                           5.05
##
   [33253]
            6.41
                  7.19
                         2.92
                               6.80
                                     7.00
                                           8.75
                                                  7.97
                                                        7.39
                                                               7.19
                                                                                 6.03
   [33265]
            7.78
                  5.64
                         4.86
                               0.19
                                     0.19
                                            5.83
                                                  1.36
                                                        7.19
                                                               6.03
                                                                     9.52
                                                                           6.61
                                                                                 5.83
   [33277]
            7.00
                  5.25
                         7.97
                               6.22
                                     5.83
                                            6.41
                                                  1.94
                                                        2.53
                                                               4.86
                                                                     3.69
                                                                           4.67
                                                                                 3.69
                                                  2.72
##
   [33289]
            7.00
                  4.28
                         4.08
                               5.44
                                     6.80
                                           7.58
                                                        4.67
                                                               6.41
                                                                     7.19
                                                                           6.80
                                                                                 4.47
   [33301]
            6.22
                  5.05
                         5.05
                               7.58
                                     3.50
                                            4.47
                                                  6.41
                                                        3.30
                                                               4.08
                                                                     4.08
                                                                           1.94
                                                                                 2.72
##
   [33313]
            2.33
                  7.39
                         6.61
                               5.64
                                     6.22
                                            3.69
                                                  7.00
                                                        0.58
                                                               6.22
                                                                     7.00
                                                                           8.55
                                                                                 6.22
                                            7.58
   [33325]
            4.67
                  4.86
                         5.64
                               7.19 10.30
                                                  8.16
                                                        9.14
                                                               7.78
                                                                     8.75
                                                                           9.52
                                                                                 8.36
##
   [33337]
            8.16
                  7.00
                         5.83
                               6.80
                                     6.80
                                            8.55
                                                  6.41
                                                        7.00
                                                              7.97
                                                                     8.55
                                                                           8.55
                                                                                 4.86
   [33349]
            8.75 11.27 10.11 10.69 12.63
                                            8.36
                                                  4.67
                                                        8.16
                                                               7.78
                                                                     7.97
                                                                           3.89
                                                                                 7.39
   [33361]
                               7.39
                                     6.03
                                            5.64
                                                        6.41
                                                              9.14 10.50 11.47
                                                                                 7.78
            4.08
                  5.64
                         4.86
                                                  1.56
   [33373]
           11.08
                  8.55
                         8.55
                               8.94
                                     8.36
                                            7.39
                                                  8.36
                                                        8.94
                                                               9.52
                                                                     9.91
                                                                           8.36
            6.41
                        9.72
                               8.36
                                     7.19
                                           9.14
                                                 9.72 10.50 11.66
                                                                     9.52
                                                                          8.75 11.27
##
   [33385]
                  7.78
   [33397]
            7.19
                  7.19 10.89
                              5.64
                                     9.72
                                           8.55
                                                  8.55 12.05 10.50
                                                                     9.14 11.47 11.08
   [33409] 15.16
                  8.75 11.27 12.05
                                     6.61
                                           5.25
                                                  9.52 11.66
                                                              7.97
                                                                     0.00
                                                                           0.00
                                                                                8.16
   [33421]
            9.14
                  8.75
                         9.14
                              7.58
                                     7.58
                                           6.41
                                                  5.64
                                                        5.64
                                                              7.58
                                                                    4.47
                                                                           9.52 10.69
                                                        9.14 11.27 10.89
   [33433]
            3.50
                  7.58
                        8.94
                               9.91 10.50 10.11
                                                  7.19
                                                                           9.14
                                                                                 3.50
##
   [33445]
                               4.86
                                     4.67
                                            5.25
                                                                     9.33
            6.41
                  6.41
                         6.61
                                                  8.36
                                                        7.58
                                                              7.19
                                                                           9.52
                                                                                 6.61
   [33457]
            7.00
                  6.03
                         5.05
                               6.61
                                     0.00
                                           7.00
                                                  6.03
                                                        6.03
                                                               7.00
                                                                     7.19
                                                                           7.39
                                                                                 6.03
   [33469]
            7.97
                  7.78
                         6.41
                               9.14
                                     7.58
                                           6.61
                                                  6.03
                                                        3.30
                                                               6.80
                                                                     6.80
                                                                           4.08
                                                                                 3.30
            7.00
                         8.94
##
   [33481]
                  6.22
                               6.03
                                     6.22
                                           5.44
                                                  7.00
                                                        6.22
                                                               5.83
                                                                     7.78
                                                                           8.36
                                                                                 6.61
   [33493]
            4.28
                  4.86
                         5.44
                               6.03
                                     4.86
                                            6.22
                                                  7.39
                                                        8.94
                                                               6.22
                                                                     7.97
                                                                           7.39
                                                                                 6.22
                                     7.58
                                           7.78
                                                  7.58
                                                                     7.58
   [33505]
            8.55
                         5.83
                               7.00
                                                        9.33
                                                               7.39
                                                                           9.14
                                                                                 7.39
                  8.16
##
   [33517]
            6.61
                  7.00
                        7.97
                               7.19
                                     8.16
                                           7.00
                                                  9.33
                                                        7.78
                                                              7.78
                                                                     7.58
                                                                           8.75 10.89
                  7.19 10.89 14.00
                                    7.78
                                           9.91
                                                 7.78
                                                        9.14 11.27 10.50 13.61
   [33529]
            7.39
                                                                                 9.91
   [33541]
            9.14 11.27 14.97 13.80 12.25 10.89 12.05 11.27
                                                              9.33 9.33
                                                                           8.55
                                                                                 8.94
   [33553]
            8.16
                  8.36 14.38 14.19 15.94 13.02 15.16 16.33 15.94 10.50 11.08
                                                                                 8.55
                               8.16 10.50
## [33565]
            7.19
                  7.97
                         8.55
                                           7.97
                                                 9.33
                                                               6.80 7.78
                                                        9.14
                                                                          9.14
                                                                                 8.94
## [33577]
            6.61
                  7.78
                         8.94
                               8.55 10.89
                                           9.33
                                                 8.16
                                                        7.97 10.11 10.89 11.66
                                                                                 9.14
## [33589]
                  7.00
                         7.39
                               8.16
                                    6.61
                                           6.80
                                                  7.19
                                                        6.41 7.39 7.58
                                                                          6.22
                                                                                 6.80
            5.83
## [33601]
            5.64
                  6.03 7.00 4.67
                                    7.58
                                           6.41
                                                 7.19 7.78 6.03 7.00 5.05
                                                                                 8.75
```

```
[33613]
           7.97 9.52
                         8.55 10.50 9.14 8.16 10.50
                                                          8.94 10.69 9.52 9.33
   [33625] 13.02 14.38
                          8.16 13.02 13.80 14.97 11.08
                                                          9.14 10.69
                                                                       9.72 9.33
                                                                                    9.14
   [33637] 13.22 11.27
                          9.14 10.89
                                       9.72
                                             8.94
                                                   7.78
                                                          7.97
                                                                8.75 10.30 10.11 11.47
   [33649] 10.50 11.86
                                7.19 10.89
                                             7.97
                                                    9.91
                                                          6.61
                                                                 9.14
                                                                       7.78 10.30
                          9.14
##
   [33661]
            9.14
                   7.00
                          7.97
                                7.97
                                       8.94 12.05 11.86
                                                          9.72 11.27
                                                                        7.00 12.63 10.30
   [33673] 10.89 13.02 12.44 13.02
                                       9.91 10.50
                                                    8.55
                                                          9.52
                                                                 6.61
                                                                        5.05
                                                                              6.80
##
                                                                                     4.67
   [33685]
             2.53
                   5.64
                          3.69
                                4.08
                                       6.03
                                             4.67
                                                    3.89
                                                          5.44
                                                                 5.25
                                                                        5.25
                                                                              2.14
                                                                              7.39
   [33697]
             2.33
                   4.86
                          4.47
                                5.64
                                       4.08
                                             0.58
                                                    5.64
                                                          5.83
                                                                 5.25
                                                                        7.39
                                                                                     8.55
##
   [33709]
             5.64
                   8.55
                          8.36
                                7.19
                                       4.28
                                             6.03
                                                    6.22
                                                          7.19
                                                                 5.83
                                                                        6.41
                                                                              7.00
                                                                                     7.00
                                                                 5.25
                                                                        6.61
##
   [33721]
             6.80
                   5.25
                          7.39
                                5.05
                                       5.05
                                             5.25
                                                    7.39
                                                          8.75
                                                                              6.03
                                                                                     5.64
   [33733]
             9.52 12.63
                          3.69
                                6.03 11.27
                                             9.14
                                                    8.94
                                                          5.83
                                                                 4.67
                                                                        7.39
                                                                              4.28
                                                                                     6.03
   [33745]
                   7.00
                                       4.47
                                             6.03
                                                    5.05
                                                          6.61
                                                                 7.19
                                                                        2.92
                                                                              4.67
##
             4.86
                          5.83
                                2.14
                                                                                     3.11
##
   [33757]
             3.50
                   7.97
                          5.44
                                4.28
                                       4.67
                                             5.25
                                                    5.64
                                                          6.61
                                                                 7.00
                                                                        6.03
                                                                              5.44
                                                                                     4.67
                          0.78
                                0.58
                                       2.33
                                             2.92
                                                                 4.86
                                                                        3.30
                                                                              0.78
##
   [33769]
             0.39
                   0.19
                                                    1.17
                                                           4.28
                                                                                     3.30
   [33781]
                          0.58
                                5.64
                                       6.41
                                             7.19
                                                    8.16
                                                          6.03
                                                                 7.39
                                                                        5.83
                                                                              6.80
             3.30
                   1.17
                                                                                     7.39
   [33793]
             4.67
                   4.08
                          5.05
                                3.50
                                       3.69
                                             4.28
                                                    5.44
                                                           2.33
                                                                 4.47
                                                                        5.64
                                                                              4.47
                                                                                     3.89
   [33805]
                          5.05
                                6.22
                                             7.78
                                                    5.83
                                                          8.36
                                                                 7.58
                                                                        3.89
                                                                              3.89
                                                                                     4.08
##
             4.08
                   3.89
                                       6.03
   [33817]
             4.47
                   4.47
                          1.75
                                2.53
                                       1.17
                                             1.94
                                                    0.39
                                                          1.17
                                                                 2.72
                                                                        1.75
                                                                              1.36
                                                                                     2.33
   [33829]
                                7.39
                                       6.22
                                             6.80
                                                    5.05
                                                                 4.28
                                                                        3.69
                                                                              0.00
##
             7.00
                   4.08
                          4.47
                                                          6.41
                                                                                     0.19
##
   [33841]
             0.58
                   0.00
                          0.00
                                0.19
                                       3.50
                                             0.00
                                                    0.19
                                                          0.00
                                                                 0.00
                                                                        0.00
                                                                              0.39
                                                                                     1.75
                                                                                     6.61
##
   [33853]
             7.00
                   5.64
                          6.41
                                6.22
                                       5.64
                                             6.22
                                                    6.22
                                                          6.61
                                                                 2.72
                                                                        0.00
                                                                              3.50
   [33865]
                   7.39
                          5.64
                                7.58
                                       8.75
                                             3.30
                                                    8.16
                                                          7.00
                                                                 7.58
                                                                        9.52
                                                                              8.75 10.50
##
             6.41
                          8.16 11.47 13.41
                                             8.55
                                                    6.41 11.08 10.11
                                                                        7.00
                                                                              3.50
##
   [33877]
             6.61
                   9.33
                                                                                     5.83
   [33889]
                                5.44
                                             3.89
                                                    7.39
                                                                 5.25
                                                                        8.36
##
             5.05
                   3.11
                          8.55
                                       6.80
                                                          7.19
                                                                              6.61
                                                                                     5.83
                                                          5.83
                                                                 4.86
                                                                        3.89
##
   [33901]
             5.05
                   7.78
                          6.80
                                6.80
                                       7.19
                                             6.03
                                                    7.39
                                                                              5.64
                                                                                     5.44
   [33913]
             4.67
                   5.05
                          4.86
                                2.53
                                       3.89
                                             4.47
                                                    4.67
                                                          2.14
                                                                 5.05
                                                                        5.25
                                                                              5.25
                                                                                     4.08
   [33925]
             5.05
                   7.19
                          4.86
                                4.86
                                       4.28
                                             3.89
                                                    6.80
                                                          6.61
                                                                 5.44
                                                                        5.64
                                                                              6.80
                                                                                     5.05
##
##
   [33937]
             6.22
                   4.86
                          6.03
                                5.83
                                       5.64
                                             5.05
                                                    6.41
                                                          6.22
                                                                 4.47
                                                                        4.08
                                                                              5.64
                                                                                     8.36
                                                                        8.36
   [33949]
             8.36
                   7.39
                          8.36
                                7.39
                                       7.78
                                             8.75
                                                    9.14
                                                          8.36
                                                                 9.14
                                                                              9.33
                                                                                     7.97
##
   [33961]
             7.97
                   8.16
                          7.78
                                6.61
                                       0.00
                                             3.69
                                                    2.33
                                                           4.28
                                                                 6.22
                                                                        7.39
                                                                              6.61 10.11
##
   [33973]
             9.52
                   6.41
                          3.69
                                7.58
                                       7.39
                                             5.25
                                                    4.86
                                                          5.25
                                                                 7.97
                                                                        4.67
                                                                              5.44
                                                                                     5.64
##
   [33985]
             5.25
                   5.25
                          3.50
                                7.19
                                       5.44
                                             6.03
                                                    6.61
                                                          5.64
                                                                 4.28
                                                                        1.94
                                                                              3.69
                                                                                     6.03
   [33997]
             5.64
                   4.67
                          4.47
                                4.47
                                       0.58
                                             3.11
                                                    4.28
                                                          3.89
                                                                 2.92
                                                                        4.47
                                                                              4.28
                                                                                     3.50
   [34009]
                          3.30
                                1.94
                                       2.92
                                             3.50
                                                    0.19
                                                                        5.05
                                                                              7.58
                                                                                     7.97
##
             3.89
                   2.92
                                                          4.08
                                                                 5.44
   [34021]
             6.80
                   7.58
                          4.08
                                4.47
                                       7.58
                                             6.22
                                                    5.83
                                                          2.92
                                                                 3.30
                                                                        4.47
                                                                              7.58
                                                                                     2.72
                   6.03
   [34033]
             4.47
                          3.69
                                3.50
                                       2.53
                                             2.72
                                                    6.03
                                                          2.53
                                                                 2.92
                                                                        3.50
                                                                              3.11
##
                                                                                     3.89
   [34045]
             6.61
                   5.64
                          5.05
                                4.67
                                       2.53
                                             3.89
                                                    3.69
                                                          2.92
                                                                 6.80
                                                                        5.25
                                                                              3.11
                                                                                     4.08
   [34057]
             4.28
                   4.67
                          6.80
                                9.14
                                       8.36
                                             6.22
                                                    6.61
                                                          3.89
                                                                 6.41
                                                                        5.05
                                                                              6.41
                                                                                     4.67
##
   [34069]
             5.64
                   4.28
                          5.25
                                4.47
                                       3.50
                                             6.22
                                                    6.03
                                                          6.61
                                                                 5.83
                                                                        5.25
                                                                              4.86
                                                                                     2.72
##
                                                                        4.08
   [34081]
             4.86
                   7.39
                          7.78
                                9.91
                                       6.22
                                             8.55
                                                    7.78 10.30
                                                                 9.91
                                                                              6.80
                                                                                     7.19
##
   [34093]
                          5.64
                                5.83
                                       4.28
                                             4.47
                                                                        4.08
                                                                              5.44
             5.83
                   5.05
                                                    5.05
                                                          6.41
                                                                 5.44
                                                                                     4.67
   [34105]
             6.61
                   6.80
                          8.75
                                6.41
                                       7.19
                                             7.19
                                                    5.05
                                                          6.03
                                                                 6.22
                                                                        4.08
                                                                              3.30
                                                                                     3.69
##
##
   [34117]
             4.86
                   4.86
                          5.05
                                5.25
                                       4.67
                                             3.50
                                                    7.78
                                                          7.97
                                                                 7.00
                                                                        8.75
                                                                              9.91
                                                                                     7.19
                   8.55
                                                                 6.22
                                                                        4.08
##
   [34129]
             8.75
                          8.75
                                7.97
                                       4.86
                                             5.44
                                                    5.83
                                                          4.47
                                                                              4.47
                                                                                     4.67
   [34141]
             5.05
                   5.64
                          4.67
                                6.22
                                       6.22
                                             5.44
                                                    5.44
                                                           4.67
                                                                 5.25
                                                                        3.89
                                                                              0.39
                                                                                     4.47
                   2.92
   [34153]
             3.30
                          2.53
                                3.30
                                       3.89
                                             4.67
                                                    5.25
                                                          3.69
                                                                 4.86
                                                                        6.03
                                                                              3.30
                                                                                     4.08
##
##
   [34165]
             6.22
                   5.83
                          4.08
                                3.50
                                       6.03
                                             3.89
                                                    4.47
                                                           4.67
                                                                 4.08
                                                                        5.25
                                                                              6.41
                                                                                     6.03
                          5.05
                                                    5.44
                                                           6.80
                                                                 6.61
                                                                        5.44
                                                                              5.83
   [34177]
             8.75
                   7.78
                                4.47
                                       6.61
                                             4.47
                                                                                     5.44
   [34189]
             6.61
                   6.22
                          7.39
                                7.78
                                       9.33
                                             6.61
                                                    7.78
                                                          6.41
                                                                 9.33
                                                                        9.52
                                                                              8.94
                                                                                     7.19
                                       7.58
   [34201]
             6.03
                   5.25
                          5.64
                                7.97
                                             7.58
                                                    5.64
                                                          3.50
                                                                 8.75
                                                                       7.39
                                                                              8.36
                                                                                     6.61
   [34213]
             1.56
                   2.53
                          5.64
                                7.97
                                       1.56
                                             5.25
                                                    9.91
                                                          9.14 10.30
                                                                       7.19
                                                                                     7.78
##
                                                                              7.58
## [34225]
             8.94
                   8.36
                          7.58 11.27
                                       8.55
                                             8.55
                                                    8.16 8.36 10.11 10.69
                                                                              7.00 10.11
## [34237] 10.89
                   9.33
                          9.52
                               2.72
                                       8.75
                                             6.80 13.02 11.08 9.72 10.69 10.11
## [34249] 10.11
                   8.55
                          8.75 10.50
                                      7.78
                                             6.22 9.14 10.69 4.28 5.64 6.03
```

```
## [34261]
            8.16
                   6.41
                         6.61 10.30 6.22
                                            8.55
                                                  7.78
                                                         7.39
                                                                7.00 8.36
                                                                            4.86
   [34273]
                   5.83
                         9.14
                               8.94
                                     9.72
                                            8.36
                                                   8.36
                                                         7.97
                                                                7.58
                                                                      9.14
            6.22
                                                                            7.97 10.69
   [34285]
            9.33 10.30 10.89
                               9.52 10.30
                                            9.33
                                                   8.94
                                                         8.94
                                                                8.36
                                                                      7.78
                                                                             5.44
                                                                                   7.58
                   6.03
   [34297]
            8.36
                         5.64
                               3.50
                                      7.78
                                            6.61
                                                   6.22
                                                         6.80
                                                                5.44
                                                                      5.44
                                                                             5.83
                                                                                   3.50
   [34309]
            5.83
                   4.08
                         7.97
                                7.78
                                      9.72
                                            8.36
                                                   7.97
                                                         9.33
                                                                6.03
                                                                      7.00
                                                                             8.75
                                                                                   7.78
   [34321]
            6.03
                         7.97
                                8.16
                                     7.97 10.89
                                                   6.80
                                                         5.64
                                                                7.00
                                                                      6.41
                                                                            3.89
##
                   8.16
                                                                                   4.67
                                                   8.55 10.30
                                            9.33
   [34333]
            6.80
                   3.50 10.30
                                9.33
                                     9.52
                                                                9.33
                                                                      8.75 12.63 10.11
                                            8.36
                                                                                   6.22
   [34345]
            9.72
                   8.16 10.89
                               7.97 11.66
                                                   9.33
                                                         6.61
                                                                1.94
                                                                      7.58
                                                                           5.05
##
   [34357]
            4.67
                   7.39
                         7.78
                               7.78
                                      7.97
                                            9.33
                                                   6.61
                                                         7.97
                                                                7.00
                                                                      8.94 10.11
                                                                                   9.14
                                      9.72 13.22 12.05 12.25
                                                                8.75
##
   [34369]
            8.36
                   7.97
                         6.22 11.47
                                                                      8.75
                                                                             5.64
                                                                                   9.14
   [34381]
            6.03
                   5.05
                         3.69
                                5.25
                                      6.22
                                            7.58
                                                   6.41
                                                         7.39
                                                                7.19
                                                                      7.19
                                                                             8.16
                                                                                   8.36
   [34393]
                   7.97
                         8.36
                               7.97
                                      9.52
                                            7.00
                                                   9.52
                                                         8.16
                                                                8.94
                                                                      7.97
                                                                             6.41
                                                                                   7.78
            6.41
##
   [34405]
            5.83
                   6.61
                         6.41
                                6.03
                                      6.22
                                            5.25
                                                   8.94
                                                         5.83
                                                                6.03
                                                                      6.22
                                                                             6.61
                                                                                   7.39
            5.64
                   5.83
                                7.00
                                            8.36 10.50 11.08
                                                                8.94
                                                                      7.97
##
   [34417]
                         5.64
                                      8.94
                                                                             6.03 12.63
   [34429]
           13.22
                         2.53
                                      6.80
                                            5.64
                                                   7.97
                                                         7.00
                                                                6.22
                                                                      6.41
                                                                             6.61
                   0.00
                                3.11
                                                                                   5.83
   [34441]
            5.44
                   6.41
                         7.58
                                9.14
                                      6.80
                                             6.22
                                                   7.00
                                                         8.55
                                                                9.72
                                                                      8.16
                                                                             6.03
                                                                                   4.47
            6.03
                   6.22
                         6.03
                               7.97
                                      6.80
                                            5.05
                                                   5.64
                                                         5.25
                                                                5.83
                                                                      6.80
                                                                             6.61
##
   [34453]
                                                                                   7.97
   [34465]
            5.83
                   6.61 10.50
                                9.72 10.50
                                            9.33
                                                   7.19
                                                         6.80
                                                                6.41
                                                                      8.94
                                                                             5.44
                                                                                   7.19
                               5.25
                                      9.33
                                            8.55
                                                   6.41
   [34477]
            5.64
                   7.39
                         6.03
                                                         5.05
                                                                5.44
                                                                      5.44
                                                                             9.52
                                                                                   9.91
   [34489]
           11.66 10.11 12.44 11.08
                                      9.52 11.08
                                                   7.78
                                                         6.22
                                                                8.16
                                                                      8.75
                                                                             7.00
                                                                                   7.00
##
  [34501]
            6.22
                   4.47
                         4.47
                               5.44
                                      6.03
                                            2.14
                                                   4.67
                                                         4.67
                                                                2.72
                                                                      1.75
                                                                             7.97
                                                                                   2.53
   [34513]
            6.80
                   7.97
                         6.03
                                6.80
                                      7.97
                                            5.83
                                                   6.22
                                                         7.39
                                                                6.03
                                                                      7.58
                                                                             2.53
   [34525]
                               7.78
                                      9.33 10.89 10.30 10.30 10.30
##
            5.44
                   6.80
                         7.58
                                                                      8.36
                                                                             8.94
                                                                                   6.41
                         7.39
                               7.97
                                      9.91
                                            8.55
                                                   5.64
                                                         6.22
                                                                3.30
                                                                      6.61
##
   [34537]
            6.61
                   3.30
                                                                             5.64
                                                                                   5.44
                                                   4.28
                                                                7.39
                                                                      2.92
##
   [34549]
            1.75
                   1.56
                         1.94
                                3.30
                                      5.64
                                            6.61
                                                         6.61
                                                                             7.00
                                                                                   3.89
   [34561]
            2.33
                   5.44
                         8.55
                                8.94
                                      9.33
                                            7.00
                                                   6.03
                                                         3.50
                                                                6.22
                                                                      4.08
                                                                             6.41
                                                                                   6.61
   [34573]
            9.52
                   7.39 10.50
                               5.25
                                      4.47
                                            7.78
                                                   8.16
                                                         6.61
                                                                5.05
                                                                      5.83
                                                                             7.58
                                                                                   7.58
##
                                      4.47
##
   [34585]
            5.64
                   5.83
                         7.19
                               7.19
                                            5.64 11.08
                                                         8.75
                                                                7.39
                                                                      6.22
                                                                            6.22
                                                                                   7.00
   [34597]
            7.39
                   6.80
                         6.80 13.02 11.47
                                            7.39
                                                   8.94
                                                         9.91 10.89
                                                                      7.58 10.50
##
                                                                                  8.75
   [34609]
            8.55 11.27
                         9.72
                              6.61
                                     7.58
                                            9.52
                                                   6.41
                                                         8.75
                                                                9.52 10.11 11.47 12.63
   [34621]
           10.30 13.02
                         9.33 11.27 11.08 10.69
                                                   9.33 10.89
                                                                6.80
                                                                      9.33
                                                                             6.61
                                                                                   8.75
##
   [34633]
            8.55
                   8.55
                         6.41
                                4.67
                                      3.50
                                            5.44
                                                   7.39
                                                         7.39
                                                                7.39
                                                                      7.19
                                                                             7.58
                                                                                   8.36
   [34645]
            7.78
                   9.14
                         7.97
                                8.55
                                      7.97
                                            7.58
                                                   7.78
                                                         9.72 10.30
                                                                      8.75
                                                                             7.39
                                                                                   6.41
                                      7.19
                                            8.36
                                                   5.64
                                                         7.00
                                                                      5.44
                                                                             6.80
##
   [34657]
            7.00
                   8.16
                         8.16
                               8.16
                                                                5.44
                                                                                   7.19
   [34669]
            8.94
                   9.91
                         4.86
                                7.39
                                      6.03
                                            6.61
                                                   6.41
                                                         6.80
                                                                8.16
                                                                      8.16
                                                                             5.25
                                                                                   6.41
   [34681]
            5.44
                   5.44
                         6.03
                               5.44
                                      2.53
                                            1.36
                                                   0.78
                                                         0.00
                                                                2.14
                                                                      2.33
                                                                             4.28
##
                                                                                   5.05
   [34693]
            2.92
                   2.92
                         0.00
                                3.69
                                      3.89
                                            6.22
                                                   4.86
                                                         5.83
                                                                7.19
                                                                      4.47
                                                                             5.83
   [34705]
            5.25
                   5.05
                         6.03
                               5.44
                                      3.69
                                            3.69
                                                   4.47
                                                         5.64
                                                                2.53
                                                                      3.11
                                                                             0.97
                                                                                   5.64
##
   [34717]
            2.72
                   6.41
                         6.41
                                5.64
                                      7.78
                                            7.78
                                                   7.78
                                                         9.52
                                                                8.36
                                                                      8.75
                                                                             9.52 10.89
            9.72 10.11
                         9.52
                               7.78 10.30
                                            8.75
                                                   9.52
                                                         7.97
                                                                9.72
                                                                     7.97
                                                                            9.52 10.30
##
   [34729]
                               8.55
                                      8.16 10.89
                                                   8.75 11.08 10.30 10.30 11.86
   [34741] 10.50
                   9.33
                         9.14
   [34753]
           11.66 10.89
                         8.36 11.27
                                      9.52
                                            8.36 10.69
                                                         3.69
                                                               7.39 10.89
                                                                            8.36
                                                                                   9.33
                                      9.72
   [34765]
            9.52 11.66 12.25 13.41
                                            9.33
                                                   9.33 12.05
                                                                9.14 10.30 11.27
                                                                                   9.14
##
   [34777]
            9.14
                   9.14
                         7.78
                               9.72
                                      8.16
                                            7.97
                                                   6.03
                                                         7.19
                                                                6.22
                                                                      8.36
                                                                            8.16
                                                                                   6.41
   [34789]
            6.41
                   8.75
                         8.55
                                6.22
                                      6.22
                                            6.22
                                                   7.39
                                                         6.61
                                                                8.36
                                                                      6.22
                                                                             4.28
                                                                                   6.03
                                      7.78
                                            7.00
   [34801]
            4.86
                   4.47
                         5.64
                                7.97
                                                   6.41
                                                         6.22
                                                                2.72
                                                                      3.69
                                                                             9.52
                                                                                   7.58
##
##
   [34813]
            9.14
                   7.78
                         7.58
                                6.80
                                      5.64
                                            4.47
                                                   5.05
                                                         5.64
                                                                6.22
                                                                      5.05
                                                                             4.67
                                                                                   5.64
                   2.53
                                5.25
                                                   5.05
                                                         5.64
                                                                7.58
                                                                      2.72
                                                                             5.25
##
   [34825]
            2.53
                         7.78
                                      4.67
                                            3.30
                                                                                   6.22
   [34837]
            9.14
                   6.61
                         5.44
                                3.69
                                      8.16
                                            7.00
                                                   5.44
                                                         9.52
                                                                6.03
                                                                      7.19
                                                                             5.44
                                                                                   5.44
   [34849]
            5.64
                   4.47
                         6.61
                                4.86
                                      5.64
                                            5.25
                                                   5.64
                                                         5.64
                                                                6.41
                                                                      4.47
                                                                             5.64
                                                                                   2.92
  [34861]
            3.69
                         7.58
                                4.28
                                      3.69
                                            6.61
                                                   7.78
                                                         6.80
                                                                3.30
                                                                      4.47
                                                                             4.86
##
                   0.19
                                                                                   1.17
## [34873]
            3.89
                   5.05
                         4.67
                                5.64
                                      5.25
                                            5.44
                                                   3.11
                                                         6.22 11.08
                                                                      2.72
                                                                             3.11
                                                                                   6.22
## [34885]
            6.41
                   4.47
                         9.14
                               7.78
                                      7.78
                                            8.94
                                                   7.97
                                                         7.00
                                                                5.05
                                                                      5.64
                                                                             5.44
                                                                                   2.72
## [34897]
            0.00
                   0.39
                         0.78
                               3.30
                                      0.00
                                            0.19
                                                   0.00
                                                         1.36 2.33 4.67
                                                                            6.41
                                                                                  4.67
```

```
## [34909]
            7.00
                   6.03
                         5.64
                               7.39
                                      6.41
                                             9.14 9.14 10.11 10.89 9.91
                                                                             8.94
   [34921]
                   6.61
                         3.30
                                4.86
                                      4.28
                                             4.28
                                                   5.64
                                                          5.05
                                                                      6.41
             6.03
                                                                 4.86
                                                                             7.39
                                                                                    7.00
                                                                                    2.53
   [34933]
            7.58
                   9.14
                          9.33
                                8.55
                                      9.52
                                             9.72
                                                   9.91
                                                          7.39
                                                                 7.97 24.69
                                                                              0.58
   [34945]
                   0.00
                         5.25
                                8.55
                                      0.00
                                             5.83
                                                   5.64
                                                          4.08
                                                                 0.00
                                                                       2.33
                                                                              1.94
                                                                                    6.22
            0.58
   [34957]
            6.22
                   8.75
                         7.19
                                8.16
                                      8.94
                                             9.91
                                                   7.58
                                                          9.33
                                                                 8.75 11.08 13.02 13.80
   [34969]
           10.11 12.25 11.47 10.30
                                             5.64
                                                   5.64
                                                          5.05
                                                                 5.64
                                                                      7.19
                                                                              8.36
##
                                      7.19
                                                                                    9.14
   [34981]
            7.78
                   8.36
                         9.14 10.30 11.08 13.41 12.25 11.47
                                                                 9.33 10.69
                                                                              9.52
                                                                                    4.86
   [34993]
             6.22
                   8.16
                         7.58
                                7.58
                                      6.03
                                             9.72
                                                    7.39
                                                          4.86
                                                                 5.44
                                                                       7.58
                                                                              5.05
##
   [35005]
             5.83
                   5.05
                          5.05
                                4.28
                                      7.78
                                             4.67
                                                    0.97
                                                          1.94
                                                                 3.89
                                                                       0.58
                                                                              4.08
                                                                                    5.44
                          6.03
                                                                 0.97
                                                                       7.39
                                                                              0.97
##
   [35017]
             5.64
                   4.28
                                5.64
                                      6.22
                                             7.00
                                                    4.28
                                                          3.89
                                                                                    4.67
   [35029]
             5.44
                   6.22
                          6.41
                                7.39
                                      7.97
                                             7.00
                                                    8.16
                                                          7.19
                                                                 3.89
                                                                       4.28
                                                                              6.80
                                                                                    8.94
   [35041]
             7.58
                   7.19
                          7.97
                                7.00
                                      5.83
                                             6.61
                                                    8.55
                                                          8.36
                                                                 8.36
                                                                       5.64
                                                                              3.50
                                                                                    6.03
##
   [35053]
            6.80 10.11
                          7.39
                                9.91
                                      5.64
                                             6.03
                                                    5.05
                                                          7.19
                                                                 5.44
                                                                       7.19
                                                                              6.80
                                                                                    6.03
                   5.64
                                6.80
                                             6.80
                                                    8.55
                                                          7.00
                                                                 9.14
                                                                       8.94
                                                                              7.58
##
   [35065]
             4.67
                          6.03
                                      7.39
                                                                                    8.16
   [35077]
                   5.44
                          4.28
                                5.25
                                      3.11
                                             4.08
                                                    3.89
                                                          4.08
                                                                 3.30
                                                                       3.69
                                                                              0.00
                                                                                    4.67
             6.41
   [35089]
             3.50
                   2.72
                          5.44
                                4.47
                                      0.00
                                             3.50
                                                    4.86
                                                          0.00
                                                                 6.22
                                                                       5.83
                                                                              0.00
                                                                                    3.30
                          2.72
                                4.86
                                      4.47
                                                    4.08
                                                          4.28
                                                                 1.75
                                                                       4.67
                                                                              3.50
##
   [35101]
             2.14
                   2.14
                                             3.89
                                                                                    4.47
   [35113]
             4.86
                   4.86
                          6.03
                                6.41
                                      4.67
                                             4.28
                                                    2.72
                                                          8.16
                                                                 8.16
                                                                       8.36
                                                                              6.80
                                                                                    4.28
                                                   5.05
                          1.94
                                      5.44
                                             6.03
                                                                 6.03
                                                                              5.05
   [35125]
            5.25
                   4.08
                                8.16
                                                          5.44
                                                                       3.11
                                                                                    6.80
   [35137]
            4.86
                   7.19
                          5.05
                                3.11
                                      6.80
                                             6.03
                                                   2.92
                                                          7.00
                                                                 4.86
                                                                       5.64
                                                                              2.14
                                                                                    2.92
                                2.14
##
   [35149]
             4.86
                   3.89
                          2.33
                                      2.72
                                             3.11
                                                   3.69
                                                          3.30
                                                                 3.30
                                                                       1.94
                                                                              4.28
                                                                                    5.64
   [35161]
             5.64
                   5.05
                          9.52
                                5.64
                                      8.36
                                             8.16
                                                   9.72
                                                          8.36
                                                                 5.83
                                                                       4.86
                                                                              5.64
                                      3.89
                                             2.33 10.11
                                                                       7.39
                                                                              7.39
   [35173]
             5.64
                   6.03
                         8.75
                                5.05
                                                          1.75
                                                                 8.16
                                                                                    8.94
                                7.58
                                      7.39
                                             8.36
                                                   8.36
                                                          9.33
                                                                 9.91
##
   [35185] 11.08 11.08 11.66
                                                                       9.14
                                                                              7.19
                                                                                    6.80
                                                    4.28
                                                          5.44
                                                                 8.36 10.11
##
   [35197]
            7.97
                   9.52 14.00
                                8.94
                                      7.19
                                             6.61
                                                                             8.94
                                                                                    6.61
   [35209]
            6.22
                   7.19 10.50
                                9.33 11.86 11.27
                                                    8.94
                                                          7.39
                                                                 7.78
                                                                       6.03
                                                                             7.19
                                                                                    7.19
   [35221]
            9.52
                   6.80 11.47 13.02 13.61 14.38 14.38 10.89
                                                                 9.14 12.44 12.25 14.00
                                9.52
                                      7.97
                                             7.58
##
   [35233]
           12.63 10.30 10.69
                                                   8.16
                                                          8.55
                                                                 7.58
                                                                       8.94
                                                                              6.03
                                                                                    6.22
   [35245]
                   7.58
                         6.61
                                8.16
                                      9.72 11.86
                                                   6.03 10.30
                                                                 8.94
                                                                       7.78
                                                                              6.80
                                                                                    7.78
            8.16
   [35257]
             9.33
                   8.16
                          8.36
                                7.39
                                      7.97
                                             8.36
                                                    7.00
                                                          8.55 10.30
                                                                       9.33
                                                                              9.33
                                                                                    8.55
##
   [35269]
             5.83
                   8.94 10.11
                                8.75
                                      9.14
                                             8.94
                                                    8.36
                                                          8.16
                                                                 8.16
                                                                       8.75
                                                                              7.97
                                                                                    7.78
##
   [35281]
             9.72
                   7.58
                          6.61
                                6.80
                                      8.94
                                             7.39
                                                    7.39
                                                          7.58
                                                                 7.97
                                                                       8.36
                                                                              9.52
                                                                                    7.19
                                                                       4.47
   [35293]
           10.69
                   6.61
                          5.05
                                7.58
                                      5.05
                                             7.00
                                                    7.19
                                                          8.16
                                                                 7.58
                                                                              5.83
                                                                                    8.94
                         7.00
   [35305]
                   7.39
                                7.58
                                      6.22
                                             6.41
                                                    3.50
                                                          9.33
                                                                       7.97
##
             6.80
                                                                 6.41
                                                                              8.16
                                                                                    6.80
   [35317]
             7.97
                   7.00
                          4.47
                                7.97
                                      6.61
                                             5.83
                                                    5.44
                                                          3.89
                                                                 3.50
                                                                       5.44
                                                                              5.64
                                                                                    6.41
   [35329]
            3.89
                   5.44
                          3.11
                                1.17
                                      4.67
                                             1.36
                                                    3.69
                                                          2.92
                                                                 5.64
                                                                       6.22
                                                                              6.22 10.11
##
   [35341]
             6.03
                   5.05
                          6.41
                                5.44
                                      4.28
                                             4.28
                                                    2.14
                                                          4.86
                                                                 3.50
                                                                       5.44
                                                                              5.05
   [35353]
             5.05
                   3.50
                          5.25
                                6.22
                                      2.72
                                             6.22
                                                    7.78 10.50
                                                                 9.91
                                                                       9.72
                                                                              8.16
                                                                                    7.19
##
   [35365]
                   6.80
                          7.19
                                7.78
                                      5.83
                                             3.89
                                                    6.03
                                                          5.25
                                                                 7.19
                                                                       6.22
                                                                              6.22
                                                                                    8.36
##
             6.61
                                                                       6.80
            7.19 10.30
                          8.36
                                6.80
                                      6.61
                                             5.64
                                                    5.83
                                                          6.41
                                                                 6.41
                                                                              5.25
                                                                                    5.25
##
   [35377]
                                8.55
                                      8.36
                                             8.55
   [35389]
            3.11
                   7.58
                          6.22
                                                    8.16
                                                          8.75 11.27 13.02
                                                                              9.14
                                                                                    8.75
   [35401]
            9.91 10.30
                          9.91
                                7.97
                                      8.75
                                             7.58
                                                   9.91
                                                          9.14
                                                                8.16
                                                                       8.36
                                                                              7.58
                                                                                    4.86
##
   [35413]
             4.08
                   3.11
                          6.41
                                6.80
                                      3.30
                                             2.53 10.69 11.86 13.61 10.69
                                                                              6.22
                                                                                    8.55
##
   [35425]
            7.97
                   6.03
                          5.83
                                8.55
                                      8.16
                                             5.25
                                                   7.00
                                                          7.97
                                                                 6.22
                                                                       5.64
                                                                              3.50
                                                                                    4.67
   [35437]
             4.67
                   6.61
                          5.83
                                5.05
                                      4.67
                                             5.05
                                                    5.64
                                                          4.08
                                                                 0.58
                                                                       7.19
                                                                              8.75
                                                                                    3.89
             7.78
                                      7.78
                                                    7.19
                                                          2.53
   [35449]
                   5.25
                          2.92
                                0.39
                                             6.22
                                                                 6.61
                                                                       4.47
                                                                              4.86
##
                                                                                    1.17
##
   [35461]
             3.30
                   4.28
                          3.30
                                6.41
                                      3.50
                                             2.72
                                                    4.86
                                                          2.14
                                                                 6.41
                                                                       6.80
                                                                              4.28
                                                                                    3.50
                                6.41
                                                    2.92
                                                          8.16
                                                                 9.33
                                                                       8.36
                                                                              7.39
   [35473]
           20.02 10.50
                          5.83
                                      3.50
                                             4.08
                                                                                    8.16
   [35485]
             8.16 10.69
                          9.14
                                7.78
                                      8.75
                                             8.94
                                                    8.36
                                                          8.94
                                                                 8.16
                                                                       9.14
                                                                              7.00
                                                                                    6.03
   [35497]
             4.28
                   4.86
                          4.67
                                5.64
                                      6.41
                                             7.00
                                                   5.44
                                                          7.39
                                                                 5.64
                                                                       5.64
                                                                              4.47
                                                                                    5.44
                                                                       3.89
   [35509]
             5.25
                   5.83
                          3.69
                                7.58
                                      4.28
                                                   7.19
                                                          4.86
                                                                 3.30
                                                                              5.25
##
                                             8.16
                                                                                    4.86
   [35521]
             4.67
                   4.28
                          4.28
                                3.89
                                      2.92
                                             0.19 20.60
                                                          0.19
                                                                 0.00
                                                                       0.00
                                                                              0.00
                                                                                    0.00
   [35533]
                   0.00
                          0.00
                                0.00
                                      0.00
                                             0.00
                                                   1.75
                                                          8.16
                                                                 8.36
                                                                       8.16
                                                                              8.36
                                                                                    7.39
             0.00
## [35545]
             7.19
                   8.55
                         8.75
                               5.44
                                      8.36
                                             5.64 6.80
                                                          7.58
                                                                 6.61
                                                                       6.61
                                                                             8.75
                                                                                    7.97
```

```
[35557]
            8.36
                   7.78
                         8.16
                               9.14
                                      0.00
                                            0.97 7.78
                                                          9.91
                                                                7.97 6.41
                                                                             7.97
                                            7.58
   [35569]
            9.72
                   9.91
                         9.72
                               8.16
                                      7.78
                                                   7.39
                                                          8.55
                                                                7.78
                                                                      8.36
##
                                                                             7.97
                                                                                    7.78
   [35581]
            9.72
                   7.19
                         8.16
                               7.39
                                      7.58
                                             5.44
                                                   7.78
                                                          7.19
                                                                7.00
                                                                      7.78
                                                                             7.58
                                                                                    8.75
                                            7.58
   [35593]
            8.55
                   9.72
                         9.72
                               8.75
                                      8.55
                                                   6.22
                                                          8.94
                                                                9.14 10.11 10.30
                                                                                    8.94
##
   [35605]
            8.55
                   9.52 11.66 11.47 11.27 12.83 12.25 11.86 14.19 12.63 14.58 13.02
   [35617]
           14.19 11.86 11.86 11.47 10.69 10.11
                                                   7.97
                                                          4.67
                                                                7.97
                                                                       8.36
                                                                             8.55
##
                                                                                    6.61
                                6.80
                                      8.36
                                            9.52
                                                   9.52
                                                          8.94
   [35629]
             7.97
                   7.58
                         8.94
                                                                8.75
                                                                       6.22
                                                                             0.58
                                7.39
                                                                                    7.19
   [35641]
             3.30
                   8.75
                         6.80
                                      5.64
                                             1.56
                                                   4.67
                                                          0.97
                                                                0.78
                                                                       0.78
                                                                             2.14
##
   [35653]
             5.44
                   6.22
                         5.05
                                2.53
                                      1.75
                                             2.92
                                                   2.53
                                                          5.05
                                                                6.41
                                                                       5.25
                                                                             5.64
                                                                                    6.22
                                0.00
                                             0.58
                                                                       0.00
##
   [35665]
             4.67
                   1.75
                         0.19
                                      0.78
                                                   0.00
                                                          1.75
                                                                1.75
                                                                             6.61
                                                                                    8.16
   [35677]
             6.80
                   5.25
                         6.22
                                7.00
                                      6.22
                                             7.78
                                                   7.00
                                                          6.03
                                                                5.05
                                                                       6.80
                                                                             4.28
                                                                                    2.72
   [35689]
             4.08
                   4.67
                         5.25
                                4.67
                                             4.08
                                                   4.08
                                                          6.61
                                                                5.05
                                                                       4.28
                                                                             6.03
##
                                      1.17
                                                                                    6.22
##
   [35701]
            7.58
                   5.64
                         5.44
                                5.64
                                      4.86
                                             4.67
                                                   3.11
                                                          4.86
                                                                5.25
                                                                       5.05
                                                                             4.67
                                                                                    3.89
            7.00
                   6.22
                                5.83
##
   [35713]
                          6.41
                                      6.61
                                             6.41
                                                   6.03
                                                          7.58 12.63
                                                                       8.16
                                                                             6.80 11.08
   [35725]
                   9.72
                         9.33
                                8.75
                                      7.58
                                             7.39
                                                   7.97
                                                          7.19
                                                                3.50
                                                                       6.03
                                                                             4.67
             8.55
                                                                                    5.64
   [35737]
             5.64
                   2.53
                          1.56
                                3.11
                                      4.86
                                             4.86
                                                   1.75
                                                          3.89
                                                                6.61
                                                                       5.44
                                                                             5.05
                                                                                    6.03
                         6.61
                                7.39
                                      7.39
                                             7.19
                                                   4.67
                                                                6.03
                                                                       7.00
                                                                             5.64
##
   [35749]
             6.61
                   7.19
                                                          6.41
                                                                                    4.28
   [35761]
             2.14
                   5.44
                         5.64
                                4.08
                                      7.19
                                             3.50
                                                   4.28
                                                          6.41
                                                                4.28
                                                                       5.05
                                                                             3.69
                                                                                    3.30
                   7.39
                         8.75
                                7.58
                                      7.00
                                             5.44
                                                   4.08
                                                          7.00
                                                                5.83
                                                                       6.61
   [35773]
            9.91
                                                                             8.55
                                                                                    6.22
##
   [35785]
            7.00
                   7.39
                         8.36
                                5.44
                                      7.39
                                             9.72
                                                   7.78
                                                          6.22 10.69
                                                                       5.64
                                                                             5.83
                                                                                    8.36
                                      2.14
##
   [35797]
            6.41
                   5.64
                         5.44
                                5.25
                                             5.25
                                                   3.89
                                                          3.50
                                                                2.92
                                                                       6.80
                                                                             9.33
                                                                                    8.75
   [35809]
            5.05
                   8.75
                         8.16 10.30
                                      8.75
                                             3.11
                                                   4.28
                                                          4.86
                                                                3.69
                                                                       9.52 10.50
                               6.80
                                      5.25
                                             7.19 10.69
                                                          5.25
                                                                7.39
                                                                       9.33
                                                                             7.00
                                                                                    6.80
   [35821]
             8.16
                   8.16
                         6.61
##
   [35833]
                         7.78 11.08
                                      8.75
                                             2.33
                                                   6.41
                                                          6.80
                                                                6.41
                                                                       4.47
                                                                             4.08
##
             8.16
                   6.41
                                                                                    4.08
                   6.80
                                                   6.22
                                                                6.61
                                                                       6.80
                                                                             9.91
##
   [35845]
             5.64
                         7.00
                                2.72
                                      8.36 11.27
                                                          6.61
                                                                                    8.75
   [35857]
             7.19
                   7.19
                         7.00
                               9.52
                                      6.61
                                            7.78
                                                   7.19
                                                          7.39
                                                                7.78
                                                                       6.41
                                                                             9.72
                                                                                    6.41
   [35869]
            8.36
                   7.39
                         7.19 11.47
                                      9.33 10.50
                                                   8.36 10.89
                                                                9.14
                                                                       9.14
                                                                             9.14
                                                                                    8.55
                                      9.91 13.22
   [35881] 10.89
                   9.72 10.89
                                9.52
                                                   6.80 13.22 10.30
                                                                       9.52 10.50
                                                                                    9.14
   [35893]
           11.66 13.41
                         8.75
                               8.55
                                      9.91
                                            6.80
                                                   6.41
                                                          9.52
                                                                7.58
                                                                       9.72
                                                                             9.14
                                                                                    8.16
   [35905]
            9.91 11.08
                         8.36 11.47
                                      8.55
                                             8.16
                                                   5.83
                                                          8.16
                                                                5.64
                                                                       7.00
                                                                             5.44
                                                                                    6.41
   [35917]
            7.58
                   5.25
                         7.19
                               7.58
                                      7.78
                                            7.58
                                                   9.33
                                                          9.52
                                                                8.36
                                                                       9.14
                                                                             9.52 10.11
##
   [35929] 11.27 12.63
                         9.33 11.08
                                      8.94 12.25
                                                   9.72
                                                          6.61
                                                                7.58
                                                                       6.61
                                                                             7.97
                                                                                    6.41
   [35941]
           10.11 12.05
                         9.14 12.05
                                      9.72
                                             7.39
                                                   5.25 10.11
                                                                8.75
                                                                       7.78
                                                                             8.36
                                                                                    7.97
                                6.80
                                      6.61
                                             0.97 11.86
                                                          7.00
                                                                8.55
                                                                       0.58 14.77
   [35953]
            0.00
                   9.52
                         6.03
                                                                                    5.64
   [35965]
             3.50
                   7.39
                         5.25
                                7.39
                                      3.30
                                             9.52 10.11 10.30
                                                                7.78
                                                                       9.91
                                                                             8.55
                                                                                    7.39
                         5.83
   [35977]
            2.53
                   5.44
                                2.92
                                      3.50
                                             6.80
                                                   7.78
                                                          4.67 17.11
                                                                       6.41 11.66
##
                                                                                    2.72
   [35989]
             3.89
                   5.83
                         8.94
                                3.30
                                      5.25
                                            5.64
                                                   5.83 10.30
                                                                9.14
                                                                       8.55
                                                                             7.00
   [36001]
             7.19
                   6.22
                         5.64
                                6.61
                                      6.80
                                            1.94
                                                   2.53
                                                          4.67
                                                                6.61
                                                                       4.67
                                                                             6.22
                                                                                    7.00
##
   [36013]
             7.58
                   7.97
                         6.03
                                7.00
                                      6.61 10.50 10.30
                                                          6.80
                                                                7.97
                                                                       8.36
                                                                             4.86
                                                                                    7.78
##
                                                   5.05
                                                                       6.22
   [36025]
             6.03
                   7.78
                         6.80
                                7.00
                                      6.41
                                            5.64
                                                          6.22
                                                                4.67
                                                                             6.80
                                                                                    8.55
##
   [36037]
                                7.58 13.02 11.27
                                                   9.33
                                                          7.39
                                                                8.36
                                                                             5.05 10.69
            8.94
                   6.80
                         7.58
                                                                       7.19
   [36049]
            9.33
                   5.83
                         2.92
                                7.00 15.55 13.61 11.08
                                                          5.64
                                                                4.67
                                                                       5.83
                                                                             6.41
                                                                                    7.78
##
   [36061]
            9.33 11.27 12.83 15.55 12.05 10.69 12.44
                                                          9.52
                                                                5.25
                                                                       4.28
                                                                             4.28
                                                                                    5.05
                                            3.50
                                                   5.44
                                                                6.22
                                                                       1.75
##
   [36073]
            7.58
                   6.22
                         2.53
                                2.92
                                      5.64
                                                          4.67
                                                                             7.39
                                                                                    8.94
   [36085]
             9.72 12.05 13.80
                                9.52
                                      6.80
                                             6.41
                                                   7.78
                                                          5.83
                                                                6.61
                                                                       5.83
                                                                             4.47
                                                                                    3.11
   [36097]
             2.92
                   1.94
                         7.78
                                4.28
                                      1.75
                                             0.39
                                                   4.28
                                                          5.64
                                                                4.08
                                                                       4.08
                                                                             1.17
##
                                                                                    1.17
##
   [36109]
             2.33
                   0.78
                         4.86
                                3.50
                                      4.28
                                             4.86
                                                   3.69
                                                          7.00 11.66
                                                                       7.19
                                                                             0.78
                                                                                    1.75
   [36121]
                   5.05
                         5.83
                                      6.41
                                             0.97
                                                   1.36
                                                          4.08
                                                                5.05
                                                                       4.28
                                                                             5.64
##
             4.86
                                2.92
                                                                                    7.97
   [36133]
             7.78
                   7.00
                         9.52
                                8.16
                                      8.75
                                             7.78
                                                   7.78
                                                          5.64
                                                                1.94
                                                                       2.33
                                                                             3.30
                                                                                    3.11
   [36145]
             6.03
                   8.55 12.44
                                4.86
                                      0.97
                                             0.00
                                                   0.00
                                                          0.00
                                                                0.19
                                                                       0.00
                                                                             4.28
                                                                                    2.72
                   2.92
   [36157]
            3.69
                         5.44
                                5.83
                                      7.97
                                             7.39
                                                   6.80
                                                          7.39
                                                                6.22
                                                                       6.80
                                                                             7.00
##
                                                                                    4.86
   [36169]
             6.80
                   3.69
                         1.75
                                0.39
                                      4.67
                                             5.44
                                                   4.08
                                                          4.86
                                                                6.61
                                                                       6.03
                                                                             5.83
                                                                                    5.05
  [36181]
             6.03
                   5.05
                         6.22
                                6.41
                                      4.28
                                             4.47
                                                   5.05
                                                          3.50
                                                                4.67
                                                                       2.53
                                                                             1.94
                                                                                    4.67
## [36193]
             5.25
                   3.69
                         3.69
                               4.67
                                      5.64
                                             3.69
                                                   4.08
                                                          5.44 4.86
                                                                      3.89
                                                                             7.97
                                                                                    6.80
```

```
## [36205]
            7.19
                   6.80
                         7.00
                               6.41
                                      6.80
                                            5.83
                                                  6.03
                                                         6.03
                                                               6.80
                                                                     6.03
                                                                            5.25
                                                                                  7.58
   [36217]
            3.89
                   4.28
                         5.83
                               5.64
                                      4.47
                                                  5.44
                                                         5.25
                                                               6.03
                                                                     6.80
                                                                            8.55
##
                                            4.67
                                                                                  7.00
                                                                                  5.83
   [36229]
            7.39
                   7.78
                         7.58
                               6.41
                                      6.41
                                            6.80
                                                  7.97
                                                         7.97
                                                               7.97
                                                                     6.61
                                                                            5.64
   [36241]
                  3.50
                         7.39
                               7.78
                                      7.97
                                            7.39
                                                  9.52
                                                         9.91
                                                               8.75
                                                                     9.72
                                                                            7.78
                                                                                  6.61
            6.41
##
   [36253]
            6.61
                   5.25
                         5.64
                               7.78
                                      2.92
                                            3.69
                                                  5.05
                                                         2.33
                                                               2.53
                                                                     1.75
                                                                            1.75
                                                                                  1.75
            5.05
                  9.33
                         7.19
                               8.75
                                      9.52
                                            7.39
                                                  7.00
                                                         6.22
                                                               5.83
                                                                     5.05
                                                                            5.05
                                                                                  6.41
##
   [36265]
   [36277]
            6.03
                  8.16
                         7.97
                               4.28
                                     1.94
                                            3.69
                                                  4.08
                                                         3.89
                                                               8.75
                                                                     1.56
                                                                            6.22
                                                                                 8.16
                                     4.28
   [36289]
            8.55
                  8.75 12.25 11.08
                                            9.72
                                                  5.05
                                                         9.14
                                                               7.58
                                                                     8.16
                                                                           8.16 10.89
   [36301] 12.63 10.69 12.05 11.86 12.83 10.89 11.27
                                                         9.91 11.08
                                                                     9.14 10.69 10.89
   [36313] 11.47
                  9.14 10.11 7.78 11.86 11.66 11.86 10.50
                                                               9.14 11.47 10.89 11.86
   [36325]
            9.72 12.83 12.25 14.00
                                      9.33
                                            8.36
                                                  7.19
                                                         6.61
                                                               5.83
                                                                     2.14
                                                                            2.33
   [36337]
            8.75
                        4.08
                               2.92
                                      8.75
                                            8.55
                                                  9.72
                                                         7.97
                                                               8.94
                                                                     7.97
                                                                            7.39
##
                  4.86
                                                                                  8.75
##
   [36349]
            7.19
                  7.97 10.89
                               8.36
                                      5.25
                                            5.83
                                                  6.41
                                                         7.97
                                                               9.72
                                                                     9.91
                                                                            7.97
                                                                                  9.52
                                      9.72
                                            8.75 14.00 10.30 11.47 10.30
                                                                            9.33 11.27
##
   [36361]
            8.94 11.47 11.08 11.27
   [36373]
            9.14 11.08
                         8.16
                               7.78
                                      7.58
                                            7.78
                                                  6.61 12.83
                                                               7.00
                                                                     6.22
                                                                            8.94
                                                                                  8.16
   [36385]
            7.19
                  8.55
                         8.36
                               7.39 10.30
                                            7.00
                                                  7.97
                                                         7.39
                                                               7.39
                                                                     5.64
                                                                            3.50
                                                                                  4.86
                         5.25
                                      4.67
                                            5.64
                                                  6.22
                                                         8.36
                                                               7.78
                                                                     7.00
                                                                            7.58
##
   [36397]
            8.75
                   3.89
                               3.11
                                                                                  8.94
   [36409]
            4.67
                   8.55
                         9.52
                               7.19
                                      7.58
                                            8.55
                                                  6.80
                                                         6.03
                                                               5.83
                                                                     1.36
                                                                            6.41
                                                                                  1.36
   [36421]
                               2.92
                                      3.30
                                            2.33
                                                               4.86
                                                                     4.08
            2.53
                   2.53
                         3.11
                                                  1.75
                                                         1.94
                                                                            5.25
                                                                                  7.39
   [36433]
           10.30
                  7.97
                         5.05
                               6.22
                                      4.28
                                            5.05
                                                  6.03
                                                         5.44
                                                               6.80
                                                                     7.58
                                                                            6.80 10.11
                                                               6.22
##
   [36445]
            7.19
                  9.33
                         6.61
                               7.39
                                      7.78
                                            7.58
                                                  8.16
                                                         7.19
                                                                     5.83
                                                                            6.22
                                                                                  4.47
   [36457]
            6.03
                   8.16
                         6.41
                               5.64
                                      6.03
                                            6.61
                                                  7.19
                                                         5.83
                                                               7.78
                                                                     7.19
                                                                            5.44
                                                                                  4.86
                   6.22
                               4.86
                                      5.83
                                            8.75
                                                  7.58
                                                         3.11
                                                               5.05
##
   [36469]
            5.44
                         5.83
                                                                     3.50
                                                                            4.86
                                                                                  3.30
                   7.58
                         7.97
                               6.80
                                            2.92
                                                  4.28
                                                         6.61
                                                                            7.00
##
   [36481]
            3.11
                                      6.61
                                                               6.61
                                                                     7.00
                                                                                  7.19
                                                         7.19 11.08 12.44 12.25
                         9.91
##
   [36493]
            6.22
                  7.78
                               7.39
                                      8.36
                                            6.03
                                                  8.75
                                                                                  5.64
   [36505] 10.30 10.11
                         8.75
                               6.61
                                      0.78
                                            5.83
                                                  6.22
                                                         9.33
                                                               8.75
                                                                     6.80
                                                                            6.22
                                                                                  8.94
   [36517]
            8.36
                   6.61
                         9.14
                               7.78
                                      7.39
                                            9.14
                                                  5.64
                                                         9.14
                                                               6.22
                                                                     5.44
                                                                            7.19
##
                                                                                  6.80
##
   [36529]
            7.39
                   5.83
                         6.80
                               4.67
                                      5.83
                                            5.44
                                                  4.28
                                                         5.44
                                                               4.47
                                                                     3.50
                                                                            6.41
                                                                                  6.80
                                                               6.03
                                                                     5.83
   [36541]
            4.28
                  7.00
                         6.03
                               7.39
                                      6.80
                                            6.80
                                                  5.83
                                                         6.03
                                                                            6.61
##
                                                                                  7.39
   [36553]
            4.67
                   5.25
                         4.08
                               3.30
                                      0.97
                                            3.89
                                                  5.25
                                                         5.25
                                                               4.08
                                                                     4.86
                                                                            5.25
                                                                                  2.14
##
   [36565]
            3.89
                   5.64
                         4.28
                               3.89
                                      4.67
                                            5.83
                                                  4.67
                                                         9.52
                                                               7.78
                                                                     7.39
                                                                            8.16
                                                                                  8.75
##
   [36577]
            7.78
                   6.41
                         9.72
                               9.14 10.30
                                            8.36
                                                  5.25
                                                         7.58
                                                               7.97
                                                                     9.33
                                                                            9.14
                                                                                  7.39
   [36589]
            6.80
                  7.19
                         7.19
                               7.58
                                     7.78
                                            7.00 12.63 11.08
                                                               8.16
                                                                     9.91
                                                                            5.05 10.89
                  3.69 10.11 11.27 13.41 10.11 11.27
                                                         6.61 10.89
                                                                     6.03
                                                                            7.19
   [36601]
            7.58
                                                                                 8.55
   [36613]
            9.72
                  9.52
                         9.72 11.08 12.44
                                           9.72 11.08
                                                         9.14
                                                               7.39
                                                                     8.94
                                                                            9.72 10.89
            9.33 14.19 11.66 10.30 10.11 9.91 7.39 13.02 10.69 10.89
                                                                           9.72 12.63
##
   [36625]
   [36637] 12.44 11.66
                        7.19 7.00 12.05 4.86 12.44 12.63 10.69 17.11 13.80 13.02
   [36649] 12.25 17.69 13.80 10.89 14.77 13.02 9.72 10.89 11.86 14.19 14.97 11.08
   [36661]
            9.91
                  9.72
                         9.33
                              9.72
                                     6.80
                                           7.39
                                                  7.97
                                                         9.91
                                                               9.14
                                                                     7.19
                                                                            7.97 11.27
##
                  7.19
                                                                     6.80
   [36673] 12.63
                         6.22
                              6.03
                                     5.05 11.08 11.47 10.89
                                                               9.52
                                                                            9.14
                                                                                  6.61
##
                                                  7.00
                                                                     6.61
   [36685]
            8.16
                  8.55
                         6.03
                               7.19
                                      6.80
                                            6.03
                                                         7.39
                                                               7.39
                                                                            6.22
                                                                                  8.94
   [36697]
            8.55 13.02
                         8.16 13.02
                                      7.00
                                            6.03
                                                  6.80
                                                         5.25
                                                               6.22
                                                                     9.14
                                                                            8.94
                                                                                  7.19
##
   [36709]
            7.58
                   8.36
                         7.00
                               7.58
                                      7.78
                                            6.22
                                                  6.61
                                                         6.03
                                                               7.00
                                                                     8.36
                                                                            4.08
                                                                                  7.19
                                                                     7.97
##
   [36721]
            7.78
                  9.14
                         9.14
                               7.19 10.50
                                            9.72
                                                  6.80
                                                         6.22
                                                               8.16
                                                                            8.36 11.27
   [36733]
            6.61
                  9.14
                         5.83
                               4.67
                                      6.22
                                           7.00
                                                  8.16
                                                         5.44
                                                               8.16
                                                                     6.41
                                                                            6.03
                                                                                  7.97
   [36745]
                  9.52 10.30
                               8.75 11.86 12.25 11.27 11.66
                                                               7.58
                                                                     6.41
                                                                            7.78
           11.66
                                                                                  4.47
##
   [36757]
            3.89
                  7.39 10.50
                               3.69
                                      7.78
                                            6.41
                                                  5.83
                                                         7.97
                                                               6.03
                                                                     5.05
                                                                            9.33
                                                                                  7.78
   [36769]
                                                  9.91
                                                               8.55
                                                                     7.58
##
            7.58
                  5.05
                         2.92 10.11
                                      5.44
                                            7.58
                                                         7.19
                                                                            6.61
                                                                                  7.39
   [36781]
            5.64
                  7.39
                         5.83
                               6.61
                                      5.83
                                            7.19
                                                  5.64
                                                         5.64
                                                               6.22
                                                                     3.11
                                                                            5.44
                                                                                  4.86
   [36793]
            5.64
                   6.80
                         5.44
                               6.41
                                      7.00
                                            7.97
                                                  6.41
                                                         5.44
                                                               6.22
                                                                     5.44
                                                                            4.67
                                                                                  6.22
   [36805]
                         7.39
                               5.83
                                     7.39
                                            6.22
                                                  6.22
                                                         7.58
                                                               7.78
                                                                     7.39
                                                                            8.75
##
            9.91
                  7.39
                                                                                  8.16
   [36817]
            7.19 10.50 11.66 12.44 11.47
                                            9.33 11.08
                                                         8.94 12.25
                                                                     9.14 10.89
                                                                                 9.33
  [36829]
            8.16
                  6.03 8.16 6.61 8.36 6.03 8.75 7.39 9.33 9.33 14.38 12.63
## [36841] 13.61 16.52 18.66 14.38 14.38 13.22 16.33 14.58 14.77 13.02 15.55 16.13
```

```
## [36853] 15.16 14.00 17.88 15.36 13.80 14.58 16.72 15.94 15.75 16.91 14.58 10.11
                                                                          4.28
            8.75
                  9.14 10.50
                              9.33
                                     8.55
                                          7.39
                                                 6.03
                                                       7.39
                                                             8.36
                                                                   6.80
   [36865]
   [36877]
            7.00
                  7.19
                        6.41
                              8.94
                                     3.50
                                           5.25
                                                 6.41
                                                        5.05
                                                              6.41
                                                                    4.67
                                                                          5.25
  [36889]
            3.11
                  5.64
                        5.64
                               4.47
                                     4.08
                                           5.83
                                                 6.80
                                                        6.41
                                                              9.72
                                                                    4.86
                                                                          3.50
                                                                                 6.80
##
   [36901]
            7.00
                  6.03
                        5.44
                              3.50
                                     4.67
                                           5.83
                                                 5.83
                                                        8.16
                                                              6.80
                                                                    5.64
                                                                          3.89
                                                                                 5.64
  [36913]
                  8.94 12.44 12.05
                                     9.72
                                           6.80
                                                 8.94
                                                        7.78
                                                              6.61
                                                                    5.25
##
            4.47
                                                                          7.78
                                                                                7.97
            4.47 11.47 10.69 12.44 10.89 11.27 10.30
  [36925]
                                                        6.80
                                                              7.19
                                                                    3.50 11.86
                                     8.36 10.89 13.02 15.94
   [36937]
            9.72 14.19
                        7.97 9.91
                                                              9.14 7.58
                                                                         4.67
                                                                                 5.25
                                                 7.58
   [36949] 12.25 12.25
                        3.50 5.25
                                    1.56
                                          4.47
                                                        6.03 12.25 13.02 11.86 13.61
   [36961]
            8.55 9.52 11.86 12.25 14.00 12.63 12.05 10.89 9.52 10.69
                                                                         7.78
   [36973]
            8.94 10.89 10.50
                              8.16
                                     8.75
                                          8.75 10.30 11.47 10.11 10.89 11.27
   [36985]
            8.36 10.11 10.50
                              7.97
                                     7.78
                                           8.94
                                                 8.55
                                                        7.78
                                                              7.19
                                                                    8.36 12.83 11.47
##
   [36997]
            9.33
                  6.22
                        7.39
                              7.39 11.27 11.47
                                                 7.58
                                                        7.97
                                                              8.16
                                                                    8.55
                                                                          8.94
                                                                                7.19
                                                 6.41
                                                        7.58
                                                              9.14
##
   [37009]
            9.72
                  9.72
                        7.97 13.80 11.86 10.30
                                                                    8.75
                                                                          7.97
                                                                                9.33
   [37021]
            7.78
                        5.44 7.78
                                     5.83
                                           3.89
                                                 4.67
                                                        4.86
                                                              3.50
                                                                    8.55 12.05 12.44
                  6.03
   [37033] 10.89 10.11
                        9.91 11.86
                                     9.52
                                           9.33
                                                 5.83
                                                        6.22
                                                              9.33 13.41
                                                                          7.39
                                                                                7.97
                  8.94
                              6.80
                                     7.39
                                           7.39
                                                 7.39
                                                              7.39
                                                                    6.03
##
   [37045]
            8.16
                        8.16
                                                        8.16
                                                                          8.36 10.69
   [37057]
            8.94 11.08
                        7.97
                               9.14
                                     7.39
                                           7.39
                                                 7.78
                                                        8.36
                                                              7.58
                                                                    7.39
                                                                          7.39
                                                                                 7.00
  [37069]
                        7.97
                              7.39
                                           8.75
                                                 8.36
                                                              7.78
                                                                          7.19
            7.00
                  8.55
                                     6.80
                                                        8.94
                                                                    8.16
                                                                                 8.16
  [37081]
            7.19
                  6.03
                        3.89
                               5.64
                                     5.44
                                           5.05
                                                 4.28
                                                        4.47 10.89
                                                                    2.14
                                                                          0.39
                                                                                 2.72
##
  [37093]
            0.19
                  5.83
                        7.58
                              7.58
                                     7.78
                                           9.14 10.30
                                                        9.52 11.86
                                                                    9.91
                                                                          6.41
                                                                                8.55
                        5.44
                               9.52
                                     6.22
                                           7.19
                                                 7.19
                                                        5.83
                                                              5.64
                                                                    5.64
                                                                          7.97
  [37105]
            6.61
                  8.16
                        6.61
                               6.22
                                     9.91
                                           9.52
                                                 9.52
                                                        9.52
                                                                    7.78
                                                                          7.78
  [37117]
            6.61
                  9.52
                                                              8.16
                                                                                 5.64
##
                               5.25
                                     6.80
                                           7.78
                                                 5.25
                                                        7.00
                                                              2.33
                                                                    4.08
##
   [37129]
            7.00
                  8.55
                        6.41
                                                                          7.39
                                                                                 9.52
                                                 9.33
                                                        9.72 11.08
                                                                    9.33 12.63 12.05
##
  [37141]
            9.91
                  7.97
                        9.52
                              8.36
                                     7.00
                                           8.55
  [37153] 13.61 12.83
                        9.52
                              7.78
                                     7.00
                                           4.86
                                                 9.33
                                                        6.03
                                                              6.03
                                                                    5.44
                                                                          4.67
                                                                                 5.83
  [37165]
            7.39
                  3.69
                               5.44
                                     3.50
                                           4.47
                                                 3.50
                                                        1.17
                                                              0.00
                                                                    2.92
                                                                          3.89
                        3.11
                                                                                8.16
##
  [37177]
            0.58
                  4.67
                        3.11
                               5.44
                                     3.30
                                           3.11
                                                 2.33
                                                        7.97
                                                              5.05
                                                                    3.89
                                                                          4.47
                                                                                 5.25
  [37189]
            4.28
                  4.28
                        2.72
                              4.28
                                     5.64
                                           6.41
                                                 6.61
                                                        7.58
                                                              7.19
                                                                    7.78
                                                                          9.14 12.05
  [37201] 14.19 12.05
                        8.94 11.08
                                     9.33
                                           7.58
                                                 7.58
                                                        6.03
                                                              4.67
                                                                    4.67
                                                                          5.05 6.41
  [37213]
            5.44
                  7.39
                        5.05 10.30
                                     5.25
                                           9.72 11.66
                                                        8.94
                                                              9.72
                                                                    9.14 11.86 10.50
##
   [37225] 10.11
                  9.91 10.11 11.86 12.05
                                           9.91
                                                 8.75
                                                        7.39
                                                              8.94
                                                                    8.75
                                                                          6.80
                                                                                6.22
                              7.39 12.83
  [37237]
            5.25
                  5.05
                        5.64
                                           7.58 11.66 11.66 10.30 11.08 10.30 10.30
  [37249]
                  7.19
                              7.78
                                     7.39
                                           8.16
                                                 9.14
                                                        9.33
                                                              7.97
                                                                    8.75
            8.55
                        8.55
                                                                          8.75
                                                                                8.36
   [37261]
            8.16
                  7.97
                        9.14
                               9.91
                                     7.19
                                           9.33
                                                 6.41
                                                        7.97
                                                              5.83
                                                                    8.55
                                                                          7.97
                                                                                 6.22
## [37273]
            7.97
                  6.03
                        6.22
                              6.22
                                     7.00
                                           7.78
                                                 6.61
                                                        7.19
                                                              6.22
                                                                    6.61
                                                                          8.55 10.69
## [37285]
            7.58
                  5.05
                        8.55
                              8.94
                                     6.41
                                           8.36
                                                 8.55
                                                        8.75
                                                              7.00
                                                                    6.22
                                                                          7.00
## [37297]
            3.11
                  4.67
                        2.14
                               2.92
                                     1.75
                                           3.50
                                                 3.11
                                                        7.58
                                                              6.80
                                                                    7.78
                                                                          4.08
                                                                                 4.67
  [37309]
            5.05
                  6.03
                        7.97
                               5.44
                                     7.19
                                           9.14
                                                 3.89
                                                        5.64
                                                              6.22
                                                                    4.47
                                                                          5.44
                                                                                 5.83
                  7.39
                        5.05
                               4.86
                                    6.22
                                           9.33
                                                 7.00
                                                        3.69
                                                              3.30
                                                                    1.56
                                                                          1.17
##
  [37321]
            8.75
                                                                                 0.78
                              5.83 10.50
                                           7.78
                                                 7.39
  [37333]
            4.67 11.66
                        2.92
                                                        8.16
                                                              8.36
                                                                    7.97
                                                                          6.80
  [37345]
            7.39
                  9.91
                        8.16
                              8.94
                                     8.36
                                           8.36 11.08 12.44 13.22 11.47 10.50 11.47
  [37357]
            9.14
                  7.39 12.63 12.44 13.22
                                           8.94 10.30
                                                        8.94 12.63
                                                                    7.39 12.05
                                                                                 7.58
                                                              5.25
                                                                    7.00
##
  [37369]
            6.22
                  6.61
                        5.83
                              6.22
                                     4.08
                                           1.36
                                                 4.67
                                                        6.22
                                                                          7.00
                                                                                7.58
  [37381]
            7.58
                  6.80
                        3.50
                               5.25
                                     6.61
                                           8.16
                                                 7.78 10.69
                                                              9.52
                                                                    6.03
                                                                          8.94
                                                                                7.00
  [37393]
            8.36
                  4.47
                        5.64
                               3.50
                                     4.67
                                           3.30
                                                 2.14
                                                        2.53
                                                              0.97
                                                                    6.22
                                                                          2.72
                                                                                 3.50
##
  [37405]
            2.14
                  2.53
                        6.41
                               7.19
                                     4.86
                                           7.97
                                                 7.39
                                                        6.80
                                                              6.41
                                                                    6.41
                                                                           6.22
                                                                                 6.61
                                     2.72
                                                        3.50
                                                              6.80
                                                                    7.58
                                                                          7.00
  [37417]
            6.61
                  5.05
                        5.64
                               5.83
                                           6.61
                                                 2.72
                                                                                 7.78
            8.75
## [37429]
                  7.78
                        7.78
                              8.16
                                     7.97
                                           7.97
                                                 6.03
                                                        8.16
                                                              7.39
                                                                    7.19 10.89
                                                                                 8.75
## [37441]
            9.52
                  8.75
                        7.19 10.89 10.89
                                           7.58
                                                 7.97
                                                        9.52
                                                              8.36
                                                                    6.80
                                                                          4.28
                                                                                 5.83
## [37453]
            3.69
                  4.47
                        6.03
                              8.16
                                     4.67
                                           2.14
                                                 2.14 11.08
                                                              4.67
                                                                    0.00
                                                                          7.78
                                                                                 2.72
## [37465]
            4.67
                  3.11
                        6.03
                              4.28
                                     5.64
                                           6.80
                                                 5.44
                                                       6.61
                                                              5.05
                                                                    7.97
                                                                          7.78
                                                                                8.36
## [37477]
            6.22
                  7.58
                        7.19
                               6.03
                                     7.39
                                           8.16
                                                 4.86
                                                        6.80
                                                              8.16
                                                                    3.89
                                                                          5.25
                                                                                 5.83
## [37489]
            4.86
                  6.03 7.19
                              6.03
                                    6.80
                                           3.69
                                                 5.64 5.44 4.67 6.22 6.41
                                                                                7.00
```

```
## [37501]
             7.39
                   6.41
                          5.44
                                5.25
                                       2.33
                                              7.19
                                                    5.83
                                                           6.80
                                                                  4.47
                                                                        4.47
                                                                               4.47
   [37513]
             6.22
                   5.83
                          3.50
                                7.78
                                       0.00
                                              2.72
                                                    0.58
                                                           0.19
                                                                  0.00
                                                                         2.92
                                                                               2.53
                                                                                      3.30
   [37525]
             0.00
                   0.00
                          3.50
                                 7.97
                                       1.17
                                              6.41
                                                     0.39
                                                           0.00
                                                                  3.11
                                                                         7.19
                                                                               5.64
                                                                                      7.39
   [37537]
             5.05
                   6.03
                          5.25
                                 3.89
                                       4.08
                                              3.89
                                                     4.47
                                                           5.05
                                                                  4.08
                                                                         3.89
                                                                               2.33
                                                                                      3.11
##
   [37549]
             6.22
                   4.86
                          9.91
                                 6.03
                                       5.44
                                              9.52
                                                     8.16
                                                           7.39
                                                                  6.41
                                                                         5.25
                                                                               6.22
                                                                                      5.64
             3.89
                   4.67
                          2.72
                                 0.00
                                       1.36
                                              0.58
                                                     1.75
                                                           1.56
                                                                  2.72
                                                                         1.75
                                                                               0.00
                                                                                      4.86
##
   [37561]
                   5.64
                          6.80
                                       8.94
                                                           7.19
   [37573]
             4.08
                                 9.72
                                              9.52
                                                     8.75
                                                                  7.78
                                                                         5.25
                                                                               7.78
                                                                                      6.22
                   7.97
   [37585]
             7.78
                          5.64
                                 5.64
                                       4.86
                                              6.80
                                                     3.69
                                                           6.61
                                                                  4.47
                                                                         5.83
                                                                               7.58
                                                                                      1.17
##
   [37597]
             6.03 10.69
                          7.58
                                 0.39
                                       1.36
                                              3.30
                                                     2.53
                                                           2.92
                                                                  2.14
                                                                         5.64
                                                                               4.08
                                                                                      5.05
                                       2.92
                                                           5.25
##
   [37609]
             2.14
                   3.89
                          4.47
                                 5.44
                                              4.47
                                                     4.28
                                                                  3.30 10.11
                                                                               9.72
                                                                                      5.05
   [37621]
             2.72
                   2.33
                          5.64
                                 5.44
                                       3.30
                                              4.86
                                                     6.41
                                                           6.61
                                                                  6.61
                                                                         6.41
                                                                               1.94
                                                                                      5.44
                                       7.58
   [37633]
             5.25
                   6.41
                          4.67
                                 5.05
                                              6.61
                                                     8.94
                                                           8.36
                                                                  6.41
                                                                         5.05
                                                                               9.33
                                                                                      4.86
##
##
   [37645]
             8.55
                   6.22
                          7.00
                                 7.58
                                       6.80
                                              7.58
                                                    8.16
                                                           7.58
                                                                  9.52
                                                                         7.78
                                                                               8.75
                                                                                      7.78
                   8.75
                                       8.75
                                              5.25
                                                     6.61
                                                           9.52
                                                                         4.86
##
   [37657]
             6.41
                          3.69
                                 6.41
                                                                  2.92
                                                                               5.05
                                                                                      4.47
   [37669]
             4.28
                   5.83
                          1.75 20.80
                                       6.03
                                              7.78 17.30 19.63 11.86 10.69 11.66
                                                                                      9.72
   [37681]
            12.44
                   9.72
                          8.55
                                 9.14
                                       8.75
                                              6.41
                                                     7.78 11.47 10.50
                                                                         6.80
                                                                               7.39
                                                                                      6.80
             5.05
                          4.67
                                 5.05
                                       7.00
                                              8.75
                                                    7.19
                                                           8.55
                                                                  6.80
                                                                         6.03
                                                                               7.58
                                                                                      5.83
##
   [37693]
                   6.22
   [37705]
             6.80
                   6.03
                          7.78
                                 6.03
                                       7.19
                                              7.19 10.30
                                                           7.19
                                                                  8.36
                                                                         5.83
                                                                               5.64
                                                                                      1.94
   [37717]
                          6.03
                                 5.64
                                       5.83
                                              6.80
                                                    8.75
                                                           8.16
                                                                  7.00
                                                                         6.22
                                                                               8.75
##
             4.28
                   4.08
                                                                                      7.58
   [37729]
             3.50
                   6.03
                          6.41
                                 4.47
                                       4.67
                                              5.64
                                                    4.08
                                                           3.30
                                                                  4.08
                                                                         3.50
                                                                               3.30
                                                                                      4.08
##
   [37741]
             4.47
                   3.11
                          6.61
                                 7.39
                                       7.97
                                              8.36
                                                    9.91 11.66
                                                                  9.52
                                                                         8.75
                                                                               6.80
                                                                                      6.80
             6.41
                   4.28
                          3.50
                                 7.78
                                       4.28
                                              5.05
                                                     4.28
                                                           5.64
                                                                  5.05
                                                                         4.67
                                                                               5.05
   [37753]
                                                                                      6.80
                                       7.58
   [37765]
                   7.19
                          8.36
                                 6.22
                                              6.80
                                                     3.69
                                                           4.86
                                                                  4.67
                                                                         4.47
                                                                               1.75
             8.16
                                                                                      1.75
##
                   2.72
                          0.58
                                 0.00
                                       0.78
                                                     5.25
                                                           6.03
                                                                  7.00
                                                                         6.61
                                                                               6.03
##
   [37777]
             4.08
                                              1.17
                                                                                      6.03
                                                     0.19
                          3.50
                                       3.50
                                              5.25
                                                                  2.33
                                                                         0.97
                                                                               2.33
##
   [37789]
             4.67
                   3.11
                                 6.03
                                                           1.75
                                                                                      3.89
   [37801]
             1.36
                   5.05
                          5.05
                                 5.25
                                       6.03
                                              4.47
                                                     3.89
                                                           1.56
                                                                  3.11
                                                                         4.86
                                                                               5.05
                                                                                      2.53
   [37813]
             5.64
                   5.05
                          4.47
                                 6.61
                                       6.22
                                              6.03
                                                     3.11
                                                           7.58
                                                                  6.22
                                                                         4.28
                                                                               6.61
                                                                                      3.50
##
   [37825]
                                              7.78
##
             6.03
                   5.64
                          5.25
                                 5.83
                                       9.33
                                                    6.61
                                                           5.83
                                                                  6.03
                                                                         6.03
                                                                               6.61
                                                                                      5.44
   [37837]
             6.80
                   7.19
                          8.94
                                 7.78
                                       9.91
                                              6.61
                                                     8.16
                                                           6.80
                                                                  6.80
                                                                         5.64
                                                                               4.86
                                                                                      3.30
##
   [37849]
             6.41
                   5.44
                          5.25
                                 6.41
                                       9.14
                                              6.41
                                                     4.28
                                                           5.44
                                                                  8.16
                                                                         7.19
                                                                               6.03
                                                                                      6.22
   [37861]
             5.83
                   4.47
                          4.67
                                 5.44
                                       5.44
                                              5.25
                                                     4.08
                                                           5.83
                                                                  5.05
                                                                         2.92
                                                                               0.19
                                                                                      2.14
##
   [37873]
             2.14
                   2.92
                          0.00
                                 3.11
                                       2.92
                                              4.28
                                                     5.25
                                                           5.83
                                                                  6.41
                                                                         5.05
                                                                               2.14
                                                                                      0.39
   [37885]
             3.11
                   1.56
                          0.00
                                 1.56
                                       4.67
                                              3.11
                                                     1.36
                                                           0.00
                                                                  1.17
                                                                         6.03
                                                                               2.33
                                                                                      3.69
   [37897]
                          6.22
                                 5.25
                                       5.83
                                              3.30
                                                     2.92
                                                           4.86
                                                                  1.56
                                                                         3.89
                                                                               0.58
             7.19
                   5.44
                                                                                      6.41
   [37909]
             5.64
                   2.92
                          3.30
                                 5.05
                                       2.33
                                              2.14
                                                     1.56
                                                           1.36
                                                                  3.69
                                                                         3.89
                                                                               2.53
                                                                                      2.14
   [37921]
             3.30
                   5.83
                          7.97
                                 9.52
                                       8.94
                                              7.97
                                                     8.75
                                                           5.25
                                                                  8.55
                                                                         6.22
                                                                               4.67
##
                                                                                      9.14
   [37933]
             9.91
                   3.69
                          6.80
                                 6.41
                                       4.67
                                              0.19
                                                     3.89 12.05 11.66
                                                                         8.94
                                                                               8.16
   [37945]
             7.58
                   9.72
                          8.36
                                 2.14
                                       7.97
                                              7.00
                                                     6.22
                                                           2.33
                                                                  5.64
                                                                         3.50
                                                                               4.67
                                                                                      5.25
##
   [37957]
             4.28
                   2.72
                          4.67
                                 5.83
                                       4.08
                                              3.69
                                                     6.80
                                                           5.05
                                                                  5.05
                                                                         4.28
                                                                               9.14
                                                                                      7.78
##
   [37969]
             4.08
                   5.25
                          5.25
                                 6.61
                                       7.39
                                              6.80
                                                     8.94
                                                           9.72
                                                                  7.00
                                                                         7.19
                                                                               5.44
                                                                                      4.67
##
   [37981]
                          8.36
                                 7.78
                                              6.80
                                                           6.03
                                                                  5.25
                                                                         7.39
                                                                               8.75
             5.83
                   6.80
                                       5.83
                                                     4.47
                                                                                      9.52
   [37993]
             9.91
                   7.78
                          4.47
                                 7.39
                                       5.64
                                              4.47
                                                     8.16
                                                           3.89
                                                                  6.61 10.30
                                                                               6.22
                                                                                      6.41
##
   [38005]
             8.75
                   7.58
                          9.72
                                 6.80
                                       8.36
                                              7.58
                                                     7.58
                                                           7.97
                                                                  7.39
                                                                         8.36
                                                                               8.55
                                                                                      7.78
                   7.97
                          7.58
                                                           7.00
                                                                  7.78
                                                                         4.28
##
   [38017]
             6.61
                                 6.41
                                       7.58
                                              4.67
                                                     3.30
                                                                               3.11
                                                                                      4.28
                                                                         6.22
   [38029]
             0.58
                   1.56
                          0.39
                                 3.30
                                       1.94
                                              5.44
                                                     1.56
                                                           4.47
                                                                  3.11
                                                                               8.75
                                                                                      3.89
                                       7.78
                                              7.39
                                                                               7.39
   [38041]
             4.08
                   9.33
                          8.94
                                 9.91
                                                     6.41
                                                           3.50
                                                                  3.11
                                                                         6.03
##
                                                                                      4.67
##
   [38053]
             1.36
                   4.67
                          3.11
                                 4.47
                                       5.64
                                              5.83
                                                     6.22
                                                           3.50
                                                                  7.78
                                                                         5.64 10.11
                                                                                      5.64
   [38065]
                          3.69
                                 7.19
                                       6.22
                                                     4.08
                                                           4.08
                                                                  7.19
                                                                         6.41
                                                                               5.44
##
             8.94
                   8.94
                                              6.03
                                                                                      9.72
   [38077]
             7.19
                   2.92
                          6.61
                                 5.44 11.08
                                              5.83
                                                     1.75
                                                           6.61
                                                                  5.83
                                                                         7.58
                                                                               1.75
                                                                                      4.08
   [38089]
             3.30
                   4.47
                          4.47
                                 5.25
                                       6.22
                                              5.05
                                                     1.56
                                                           0.19
                                                                  2.14
                                                                         4.47
                                                                               7.19
                                                                                      7.78
   [38101]
             4.47
                   9.14
                          6.61
                                 6.61
                                       7.39
                                              6.22
                                                    0.39 10.11
                                                                  5.83
                                                                         2.53
                                                                               8.16
##
                                                                                      6.80
   [38113]
             5.44
                   5.83
                          4.67
                                 3.89
                                       3.69
                                              4.08
                                                    5.25
                                                           4.08
                                                                  6.22
                                                                         4.86
                                                                               7.58
                                                                                      7.39
   [38125]
             1.94
                   1.75
                          0.39
                                 3.11
                                       3.69
                                              6.41
                                                     6.61
                                                           5.83
                                                                  5.05
                                                                         3.89
                                                                               2.53
                                                                                      4.28
## [38137]
             0.39
                   6.03
                          6.03
                                1.56
                                       3.50
                                              3.69
                                                     3.69
                                                           4.08
                                                                  5.05
                                                                        6.80
                                                                               5.44
                                                                                      4.47
```

```
## [38149]
            1.17
                   3.69
                         3.50
                               5.83
                                      5.44
                                            1.75
                                                   0.97
                                                         5.44
                                                               4.28
                                                                      0.78
                                                                             4.08
   [38161]
            5.05
                   3.89
                         6.22
                                6.61
                                      3.69
                                                   5.44
                                                         6.03
                                                                5.44
                                                                       4.28
                                                                             3.50
                                             5.83
                                                                                   3.69
   [38173]
            6.03
                   2.92
                         4.47
                                4.28
                                      4.08
                                             0.00
                                                   0.00
                                                          0.00
                                                                0.00
                                                                       0.58
                                                                             0.00
                                                                                   3.30
   [38185]
            0.00
                   3.30
                         3.50
                                3.89
                                      4.67
                                             3.30
                                                   5.64
                                                         3.50
                                                                6.03
                                                                       6.80
                                                                             1.94
                                                                                   5.05
##
   [38197]
            5.05
                   5.64
                         5.64
                                6.80
                                      7.97
                                             5.44
                                                   4.08
                                                         8.16 10.69
                                                                       1.75
                                                                             9.72 10.30
   [38209]
            7.39
                   8.94
                         0.39
                                1.75
                                      3.30
                                             6.22
                                                   9.33
                                                         3.50
                                                                4.67
                                                                       0.58
                                                                             3.11
##
                                                                                   4.67
                                             3.30
   [38221]
            0.00
                   4.08
                         6.03
                                7.78
                                      3.30
                                                   0.00
                                                          3.69
                                                                0.00
                                                                       1.17
                                                                             6.41
                                                                                   1.36
                   2.14
                                                                                   0.39
   [38233]
            1.17
                         0.19
                                0.78
                                      0.00
                                            0.00
                                                   0.39
                                                         0.00
                                                                0.78
                                                                       0.00
                                                                             0.00
##
   [38245]
            2.92
                   6.61
                         5.25
                                7.78
                                      8.16
                                            7.19
                                                   9.91
                                                          6.61
                                                                9.14
                                                                       7.19
                                                                             5.25
                                                                                    0.78
##
   [38257]
            4.67
                   9.52
                         0.00
                                0.00
                                      0.19 11.08 11.08
                                                          6.80
                                                                8.16
                                                                       8.75
                                                                             8.36
                                                                                   0.00
   [38269]
            0.97
                   0.19
                         4.28
                                5.25
                                      8.55
                                            7.58
                                                   6.80
                                                         5.83
                                                                3.89
                                                                       4.67
                                                                             6.03
                                                                                   6.80
   [38281]
            6.61
                   5.25
                         4.28
                                5.83
                                      7.39
                                             6.22
                                                   5.05
                                                         7.00
                                                                6.80
                                                                       6.80
                                                                             4.47
                                                                                    4.28
##
##
   [38293]
            0.00
                   4.28
                         4.47
                                4.86
                                      8.16
                                             5.25
                                                   4.67
                                                          5.83
                                                                2.92
                                                                       4.47
                                                                             4.08
                                                                                   4.47
                   5.25
                         6.22
                                4.08
                                             5.83
                                                   5.83
                                                          5.83
                                                                6.80
                                                                       2.53
                                                                             7.19
##
   [38305]
            4.67
                                      3.50
                                                                                   8.75
   [38317]
                   5.25
                         6.80
                                4.47
                                      5.44
                                             1.56
                                                   5.25
                                                          5.05
                                                                4.47
                                                                       5.25
                                                                             7.19
            5.64
                                                                                   7.58
   [38329]
            8.75
                   9.14
                         7.58
                                8.55
                                      7.00
                                             5.44
                                                   5.64
                                                          5.64
                                                                5.05
                                                                       4.28
                                                                             1.94
                                                                                    5.44
                                4.08
                                             3.50
                                                   1.56
                                                                3.30
                                                                       4.28
                                                                             4.08
                                                                                   2.53
##
   [38341]
            5.64
                   3.11
                         5.83
                                      2.14
                                                          0.97
   [38353]
            3.50
                   1.17
                         1.17
                                0.00
                                      0.00
                                             0.19
                                                   0.00
                                                          1.56
                                                                1.94
                                                                       0.00
                                                                             1.75
                                                                                   0.00
##
   [38365]
                         0.39
                                0.00
                                      0.00
                                             0.58
                                                   0.19
                                                                3.30
                                                                       4.67
                                                                             5.83
            0.39
                   4.47
                                                         5.05
                                                                                   6.61
   [38377]
            5.05
                   0.00
                         1.94
                                6.61
                                      5.25
                                             4.28
                                                   3.89
                                                          0.00
                                                                0.78
                                                                       0.39
                                                                             0.00
                                                                                   4.67
##
   [38389]
            4.67
                   0.00
                         0.00
                                3.30
                                      1.75
                                             5.44
                                                   4.47
                                                         5.05
                                                                4.28
                                                                       3.89
                                                                             0.97
                                                                                   4.28
   [38401]
            0.39
                         2.14
                                4.67
                                      6.03
                                             3.30
                                                   6.03
                                                          2.92
                                                                6.03
                                                                       5.44
                   1.36
                                                                             3.11
                                                                                   4.86
                         6.22
                                6.22
                                      8.16
                                                   6.22
                                                          4.86
                                                                6.22
                                                                       5.83
                                                                             6.22
                                                                                   7.19
##
   [38413]
            5.64
                   4.47
                                             5.25
                   3.50
                         1.75
                                2.33
                                      7.19
                                             7.19
                                                   4.28
                                                          3.11
                                                                5.64
##
   [38425]
            4.67
                                                                       6.61
                                                                             5.83
                                                                                   6.03
                         5.64
                                                                5.44
##
   [38437]
            6.22
                   7.78
                                6.61
                                      6.61
                                             6.61
                                                   7.39
                                                          3.69
                                                                       2.14
                                                                             8.94
                                                                                   8.55
   [38449]
            8.36
                   7.19
                         7.97
                                5.83
                                      7.58
                                             6.03
                                                   6.22
                                                          3.50
                                                                4.28
                                                                       1.17
                                                                             4.08
                                                                                   0.78
   [38461]
            3.30
                   9.52
                         1.56
                                6.41
                                      5.25
                                             3.69 10.30
                                                         7.00
                                                                6.22
                                                                       6.61
                                                                             6.03
                                                                                   7.97
##
##
   [38473]
            7.39
                   8.36
                         7.39
                                1.75 10.50 10.89 10.69
                                                         6.61
                                                                8.36
                                                                       7.39
                                                                             8.94 10.30
   [38485]
           10.11
                   5.05
                         8.94
                                1.94
                                      4.28
                                            5.83
                                                   4.08
                                                          3.50
                                                                7.19
                                                                       6.80
                                                                             5.05
##
                                                                                   6.03
   [38497]
            5.83
                   5.44
                         4.28
                                3.50
                                      5.05
                                             2.92
                                                   8.94
                                                          8.36
                                                                5.64 14.19
                                                                             7.97
                                                                                   7.00
                         4.67 12.25
##
   [38509]
            7.39
                   7.58
                                      6.80
                                             9.91
                                                   9.91
                                                          9.52
                                                                3.50
                                                                       1.94
                                                                             3.30
                                                                                   4.08
##
   [38521]
            3.89
                   5.44
                         5.25
                                4.47
                                      6.22
                                             5.44
                                                   7.19
                                                         5.25
                                                                4.28
                                                                       4.67
                                                                             4.28
                                                                                   5.05
                                                                       1.56
   [38533]
            3.30
                   5.44
                         4.28
                                6.22
                                      8.36
                                             6.61
                                                   7.19
                                                         7.00 11.27
                                                                             7.19
                                                                                   8.36
                         8.94
                                7.97
                                      3.69
                                             6.80
                                                   7.39
                                                                7.58
                                                                       5.83
                                                                             5.64
##
   [38545]
            7.39
                   8.55
                                                          4.86
                                                                                   6.22
   [38557]
            5.25
                   6.61
                         6.41
                                7.19
                                      7.39
                                             7.78
                                                   8.55
                                                         6.03 10.30
                                                                       7.78
                                                                             8.75
                                                                                   7.97
                   5.25
   [38569]
            6.80
                         6.41
                                6.80
                                      8.16
                                            5.83
                                                   4.28
                                                         4.67
                                                                5.25
                                                                      2.14
                                                                             3.50
##
                                                                                   4.67
   [38581]
            2.92
                   0.39
                         1.56
                                2.92
                                      1.56
                                             0.19
                                                   0.00 10.69
                                                                0.00
                                                                      4.08
                                                                             0.19
   [38593]
                   2.33
                         4.28
                                4.67
                                      5.05
                                            4.67
                                                   5.44
                                                         4.08
                                                                3.50
                                                                      5.83
                                                                            4.28
                                                                                   7.97
##
            2.14
   [38605]
            5.05
                   0.19
                         0.19
                               0.58
                                      4.08
                                            0.19
                                                   0.00
                                                         0.78
                                                                0.00
                                                                      0.19 10.89 19.83
##
   [38617] 17.69 15.36 16.91 16.91 13.22 16.13 17.11 15.16 9.91
                                                                     7.58
##
                                                                            7.58
                                                                                  8.75
                   9.14 10.50 12.25 11.86 11.27 6.61 16.13 20.99 20.80 15.36 11.66
   [38629]
            8.75
   [38641]
            9.52 14.58 8.75 14.38 12.05 17.69 18.27 18.27 18.27 17.30 13.22 14.77
   [38653] 15.94 15.36 15.94 13.22 15.94 16.91 12.25 10.30 10.69 10.69
                                                                             9.72 11.86
   [38665] 10.89 10.50 12.83 7.00 0.00 0.00 0.00 8.75 9.72 6.80
                                                                            7.97 13.22
   [38677]
           10.69
                   8.94 10.50 10.69 10.11
                                            9.72 11.66 11.86 13.41 13.22 14.58 13.41
   [38689]
            2.72
                   0.00
                         2.92
                                0.19
                                      0.19
                                            0.00 10.89 10.11 8.36
                                                                      9.33
                                                                            9.52
##
                                                                                  9.33
##
   [38701]
            9.33
                   9.33
                         7.58
                                9.33
                                      9.91 10.50
                                                   9.91 10.69 10.50
                                                                      7.78 10.11 10.69
                   9.91
                         8.75
                                7.39
                                                                      0.39
                                                                                   3.50
##
   [38713]
            9.72
                                      7.97
                                            6.80
                                                   0.19 10.11
                                                               2.14
                                                                             4.08
                   1.36
   [38725]
            6.22
                         0.00
                                0.00
                                      0.19
                                            3.89
                                                   6.03
                                                         8.75 10.50 11.66 10.89
                                                                                   8.36
   [38737]
            9.33
                   7.78
                         7.00
                                5.64
                                      3.11 10.11
                                                   0.97
                                                         3.30
                                                                3.89
                                                                      4.28
                                                                             1.17
                                                                                   3.30
   [38749]
            5.83
                   6.22
                         3.89
                                5.44
                                      4.08
                                            4.47
                                                   5.05
                                                         4.67
                                                                5.05
                                                                      5.05
##
                                                                             7.97 10.69
   [38761]
            0.19
                   0.97
                         7.00
                                6.22
                                      4.47
                                             0.19
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                             1.17
                                                                                   0.00
  [38773]
            0.19
                   5.44
                         5.25
                                6.41
                                      1.94
                                             1.75
                                                   2.14
                                                          4.08
                                                                2.53
                                                                      5.64
                                                                             4.28
                                                                                   0.19
## [38785]
            0.58
                   0.58
                         0.97
                               4.67
                                      2.14
                                             1.56
                                                   4.08
                                                         6.03 4.86
                                                                      3.50 5.05
                                                                                   4.08
```

```
## [38797]
            6.03
                  2.53
                         8.94
                               7.58 7.58 7.58 9.14
                                                         8.94
                                                               6.61 5.83
                                                                            4.08
                                                               3.69
   [38809]
            5.44
                  5.25
                         5.44
                               5.25
                                      1.75
                                            5.83
                                                  5.44
                                                         5.83
                                                                      6.61
                                                                            7.39
                                                                                   2.72
   [38821]
                                                                            6.61
            6.03
                   9.91
                         8.94
                               7.97 10.50 10.89 10.69
                                                         5.25
                                                               7.19
                                                                      4.86
   [38833]
            7.58
                   7.78
                         7.58
                               7.58
                                      6.61
                                            3.69
                                                   3.50
                                                         3.89
                                                               6.22
                                                                      7.19
                                                                            6.61
                                                                                   7.19
##
   [38845]
            7.19
                   4.08
                         5.83
                               7.19
                                      7.19
                                            7.78
                                                  6.22
                                                         7.97
                                                               7.19
                                                                      6.61
                                                                            7.58
                                                                                   6.61
   [38857]
            6.41
                   6.61
                         6.22
                               7.19 8.55 10.30
                                                  7.19
                                                         8.75
                                                               5.44
                                                                      6.61
                                                                            5.05
##
                                                                                  7.58
                               8.94 11.66 14.97
                                                  9.14 11.27 12.05 10.69
   [38869]
            8.55
                   7.00
                         9.14
                                                                           9.33 11.47
                                                                                   9.52
   [38881] 11.47
                  8.75 10.11 11.08 11.66 10.50 9.14 12.83 14.38 11.08 11.08
   [38893]
            8.55 11.66 1.17
                               3.89 16.72 16.52 13.80 11.08 10.11 14.38 11.08
                                                                                  9.52
                               9.14 10.11 13.02 7.39
   [38905]
           11.86
                  9.91 18.27
                                                        7.39 9.72 13.61 11.66 11.86
   [38917]
           10.30 12.63 10.89 11.86 13.61 11.47
                                                  8.75
                                                         9.14 14.77 18.08
                                                                            7.39 10.50
   [38929]
                  7.78
                         7.00
                               9.52
                                      8.75
                                            5.64 15.55
                                                         8.94
                                                               9.33
                                                                      9.33
                                                                            8.36
            6.41
                                                                                   6.41
##
   [38941]
            7.78
                   6.22
                         5.83
                               4.67
                                      6.22
                                            6.80
                                                   3.30
                                                         5.83
                                                               5.25
                                                                      3.11
                                                                            6.22
                                                                                   2.33
                               5.83
                                      4.28
                                            6.22
                                                  7.19
                                                         8.75
                                                               9.33
                                                                      8.55
##
   [38953]
            3.69
                   5.64
                         3.30
                                                                            6.80
                                                                                   6.80
   [38965]
                   7.58
                         5.83
                               5.83
                                      7.97
                                            3.89
                                                   4.47
                                                         7.78
                                                               7.58
                                                                      4.86
                                                                            5.05
            5.05
                                                                                   8.16
   [38977]
            7.19
                   6.80
                         5.25
                               6.03
                                      6.80
                                            3.30
                                                  5.44
                                                         5.05
                                                               5.44
                                                                      7.39
                                                                            7.78
                                                                                   8.16
                         7.00
                               7.19
                                      9.52
                                            9.52 10.11
                                                                      6.61
##
   [38989]
            6.61
                  7.97
                                                         6.80
                                                               8.16
                                                                            6.03
                                                                                   6.61
   [39001]
            7.78
                   4.28
                         4.86
                               8.75
                                      6.80
                                            5.64
                                                   5.83
                                                         5.83
                                                               7.00
                                                                      5.44
                                                                            6.41
                                                                                   7.97
   [39013]
                               7.00
                                      7.78
                                            6.80
                                                  7.39
                                                         5.64
                                                               7.00
            7.58
                   7.58
                         6.22
                                                                      6.61
                                                                            7.58
                                                                                  7.39
   [39025]
            6.80
                  7.97
                         9.14
                               9.52
                                      9.52
                                            8.16
                                                  9.72
                                                         8.75
                                                               8.75
                                                                      5.83
                                                                            8.55
                                                                                  7.78
##
   [39037]
            7.39
                  7.58
                         7.97
                               6.61
                                      6.41
                                            7.97
                                                  6.22
                                                         7.39 14.38 13.02 13.22 11.66
   [39049]
           14.38 12.83 11.86
                               9.52
                                      8.36 13.80 13.22
                                                         9.72 10.89
                                                                      9.14 11.27 12.44
   [39061]
            8.94 10.50
                               9.72
                                      3.89
                                            7.00
                                                  7.19
                                                         6.03
                                                                      7.78
                                                                            6.22
##
                         8.16
                                                               1.75
                                                                                  7.97
   [39073]
                                      9.72
                                            9.33
                                                   9.91
                                                         9.72
                                                               8.94
                                                                      7.97
##
            5.44
                  7.97
                         8.16
                               8.16
                                                                            6.41
                                                                                   3.50
                         3.89
                                                         2.33
                                                               0.39
                                                                      2.53
                                                                            2.53
##
   [39085]
            8.36
                  7.19
                               2.33
                                      3.50
                                            4.28
                                                  1.94
                                                                                   2.53
   [39097]
            4.08
                  8.55
                         6.41 10.30 10.30
                                            9.14
                                                   7.97
                                                         8.36
                                                               5.25
                                                                      7.19
                                                                            6.61
                                                                                   5.83
   [39109]
            5.64
                   5.83
                               5.05
                                      4.28
                                            5.25
                                                   5.44
                                                         5.25
                                                               4.86
                                                                      7.00
                                                                            7.19
                                                                                   6.22
                         5.44
                                      7.58
                                            8.75 11.27 11.66 13.41 10.11
##
   [39121]
            8.36
                   8.75
                         4.86 10.30
                                                                            2.33
                                                                                   7.97
   [39133]
            7.39
                   6.03
                         3.11
                               2.72
                                            1.94
                                                  0.97
                                                         7.19
                                                               7.78 10.89
                                                                            4.47
##
                                     4.47
                                                                                   9.72
   [39145]
            8.55
                   3.69 11.66 1.75 12.83 11.08
                                                  7.19
                                                         4.08
                                                               9.33
                                                                      6.22 10.89
                                                                                   3.30
   [39157]
            5.05 10.30
                         7.97 11.47 11.86 10.11
                                                   8.94
                                                         5.05
                                                                2.14
                                                                      7.58
                                                                            6.61
                                                                                   5.64
##
   [39169]
            9.52
                  9.52
                         9.72
                               6.41
                                      6.61
                                            6.41
                                                   6.03 11.66
                                                               2.92
                                                                      7.19
                                                                            4.86
                                                                                   4.47
                                                                      6.03
   [39181]
            6.61
                   6.03
                         5.64
                               5.05
                                      5.05
                                            4.47
                                                   4.67
                                                         6.22
                                                               5.44
                                                                            6.03
                                                                                   5.64
                         5.25
                                      4.08
                                            6.80
                                                  7.97
                                                         7.00
                                                               7.39
                                                                      7.19
                                                                            7.39
   [39193]
            5.64
                  9.72
                               6.41
                                                                                   8.75
   [39205]
            8.75
                   7.19
                         8.36
                               3.50
                                      9.52
                                            8.16
                                                   6.61
                                                         7.19
                                                               7.97
                                                                      7.00
                                                                            8.94
                                                                                   5.44
   [39217]
            9.14
                  6.03 11.47
                               6.80
                                            8.55
                                                  5.64
                                                         6.61
                                                               7.19
                                                                      7.00
                                                                            6.80
##
                                      6.61
                                                                                  7.58
   [39229]
            7.97
                   7.58
                         6.22
                               5.83
                                      6.80
                                            6.41
                                                   6.03
                                                         7.58
                                                               8.94
                                                                      5.64
                                                                            6.41
                                                                                   7.58
   [39241]
            7.19
                   4.47
                         6.03
                               6.22
                                      6.80
                                            4.86
                                                   6.03
                                                         6.22
                                                               7.39
                                                                      6.22
                                                                            6.61
                                                                                   5.05
   [39253]
            6.80
                   6.41
                         7.00
                               7.00
                                      7.78
                                            7.39
                                                   6.03
                                                         6.03
                                                               3.50 10.69
                                                                            8.94
                                                                                   8.55
   [39265] 10.11
                  9.33
                         7.39
                               7.19
                                            5.64
                                                   5.44
                                                         6.22
                                                               7.39
                                                                      8.36
                                                                            7.58 10.11
##
                                      7.19
                         4.08
                               8.55
                                            6.41
                                                   6.22
                                                                      7.00
   [39277]
            9.91 10.30
                                      6.03
                                                         5.64
                                                               7.19
                                                                            5.64
                                                                                   4.86
   [39289]
            2.92
                  5.64
                         4.86
                               6.41
                                      8.75
                                            7.97
                                                   3.30
                                                         4.08
                                                               4.08
                                                                      6.03
                                                                            7.39
                                                                                   4.28
##
   [39301]
            7.78
                   7.78
                         7.19
                               7.39
                                      6.61
                                            2.53
                                                   4.67
                                                         4.86
                                                               6.03
                                                                      3.69
                                                                            5.05
                                                                                   5.05
                                                  7.58
                                                                      7.00
##
   [39313]
            7.58
                   4.86
                         1.36
                               4.28
                                      3.11
                                            7.00
                                                         7.39
                                                               6.03
                                                                            7.00
                                                                                  7.39
   [39325]
            9.52
                   6.22
                         7.00
                               6.61
                                      2.92
                                            4.86
                                                   3.69
                                                         4.86
                                                               1.36
                                                                      3.30
                                                                            3.69
                                                                                   8.16
                                      7.78
   [39337]
            7.78
                   6.41
                         7.78
                               8.55
                                            8.55
                                                   8.75
                                                         6.41
                                                                7.97
                                                                      9.33
                                                                            8.36
##
                                                                                   3.69
##
   [39349]
            7.00
                  7.39
                         4.47
                               5.83
                                      7.00
                                            8.94
                                                   6.41
                                                         9.52
                                                               3.30 10.11
                                                                            5.44 11.08
                         3.50
                               4.86
                                                   5.83
                                                         3.50
                                                                      6.41
   [39361]
            5.83 10.69
                                      4.47
                                            6.41
                                                               6.03
                                                                            5.64
                                                                                   7.19
   [39373]
            6.80 11.86
                         6.61
                               6.41
                                      8.75 10.69
                                                  8.94
                                                         9.72
                                                               8.36
                                                                      6.80
                                                                            6.22
                                                                                  7.78
   [39385]
            6.61
                   9.72
                         9.91 12.44 12.05
                                            6.41 14.38 10.89
                                                               9.91
                                                                      9.91 10.50
                                                                                   8.16
   [39397]
            9.14
                         8.36
                               9.14
                                      8.36
                                            7.78
                                                  7.58
                                                         7.39
                                                               3.30
                                                                      7.58
                                                                            7.97
##
                  8.36
                                                                                   9.14
## [39409]
            9.52
                  8.75 12.44 10.30 13.80 11.08 13.22 12.63 12.63 11.08
                                                                            8.55
                                                                                   7.00
## [39421]
            6.22
                  7.39
                         6.03
                              7.39
                                      6.03
                                           7.97
                                                  7.39
                                                         4.67
                                                               6.80
                                                                     5.44
                                                                            5.05
                                                                                   6.41
## [39433]
            4.47
                   4.47
                         4.67 4.08
                                     6.61
                                            6.80 6.22
                                                         4.08 7.58 7.39
                                                                           4.28
                                                                                  6.80
```

```
## [39445]
             5.05
                   4.08
                          2.92
                                2.33
                                       1.94
                                             2.14
                                                    2.92
                                                          6.41
                                                                 3.89
                                                                        6.61
                                                                              3.50
                   4.47
                                                          2.92
   [39457]
             4.08
                                2.53
                                       4.08
                                                    3.89
                                                                 2.92
                                                                        1.94
                          2.72
                                             3.50
                                                                              3.11
                                                                                     3.11
   [39469]
             5.25
                   4.67
                          2.33
                                3.69
                                       5.64
                                             4.47
                                                    8.75
                                                           8.55
                                                                 7.97
                                                                        8.36
                                                                              6.03
                                                                                     3.69
   [39481]
             4.08
                   4.47
                          1.94
                                2.53
                                       3.11
                                             3.69
                                                    2.53
                                                           4.08
                                                                 4.67
                                                                        5.05
                                                                              3.50
                                                                                     3.50
##
   [39493]
             3.69
                   3.69
                          3.30
                                3.30
                                       3.50
                                             3.50
                                                    2.92
                                                           2.53
                                                                 4.08
                                                                        2.92
                                                                              2.33
                                                                                     2.53
   [39505]
             2.92
                   2.33
                          1.94
                                1.75
                                       0.78
                                                    3.11
                                                          3.89
                                                                 3.89
                                                                        4.08
                                                                              5.05
##
                                             1.75
                                                                                     4.47
   [39517]
             5.44
                   4.47
                          4.47
                                3.50
                                       4.28
                                             2.72
                                                    3.11
                                                           3.11
                                                                 2.53
                                                                        2.53
                                                                              2.72
                                                                                     2.92
                                                                                     0.39
   [39529]
             3.30
                   3.89
                          3.69
                                3.89
                                       3.30
                                             4.67
                                                    4.28
                                                          5.05
                                                                 4.67
                                                                        8.94
                                                                              5.25
##
   [39541]
             0.39
                   2.33
                          3.50
                                3.89
                                       7.78
                                             5.25
                                                    2.53
                                                           5.25
                                                                 6.03
                                                                        4.86
                                                                              6.80
                                                                                     3.89
##
   [39553]
             5.05
                   6.61 10.11
                                9.33
                                       6.22
                                             5.05
                                                    1.36
                                                           5.44
                                                                 4.47
                                                                        7.19
                                                                              4.47
                                                                                     6.61
   [39565]
             6.41
                   1.36
                          6.80
                                4.86
                                       6.22
                                             7.19
                                                    5.05
                                                           7.39
                                                                 8.94
                                                                        8.75 10.50
                                                                                     9.52
   [39577]
                   7.58
                          6.22
                                9.91
                                       8.75
                                             7.19
                                                    8.55
                                                          8.16 10.50 10.30
                                                                              5.25
                                                                                     8.75
             6.80
##
   [39589]
             5.44
                   7.58
                          8.16
                                6.03 10.11
                                             7.00
                                                    6.61
                                                          9.72 12.44
                                                                        9.33
                                                                              5.83
                                                                                     5.83
             5.25
                                5.44
                                             4.86
                                                                 6.80
                                                                        4.08 11.27
   [39601]
                   8.36
                          6.03
                                       8.16
                                                    3.30
                                                          9.52
                                                                                     9.72
                   8.55 14.58 10.50
                                       9.72 12.05 10.89
                                                           7.97
                                                                 9.91 13.41
                                                                              8.94
   [39613]
           14.00
                                                                                     7.97
   [39625]
             8.16 11.66
                          9.33 13.41
                                       7.39
                                             9.52
                                                    7.19
                                                           7.97
                                                                 8.75
                                                                        6.61
                                                                              7.39
                                                                                     9.14
                   7.39
                                8.36
                                       6.80
                                             5.44
                                                    4.47
                                                                 5.25
                                                                        5.25
                                                                              4.28
##
   [39637]
             7.19
                          8.16
                                                           6.03
                                                                                     6.03
   [39649]
           10.89
                   5.25
                          7.58
                                4.86
                                       6.80
                                             5.25
                                                    6.41
                                                           6.80
                                                                 5.05
                                                                        5.05
                                                                              4.86
                                                                                     2.53
                                4.08
                                       5.05
                                             2.14
                                                                        5.25
                                                                              5.64
   [39661]
             5.44
                   2.33
                          1.56
                                                    5.64
                                                          5.64
                                                                 5.64
                                                                                     3.89
   [39673]
             6.03
                   4.08
                          5.64
                                5.25
                                       3.89
                                             2.33
                                                    3.50
                                                           2.92
                                                                 4.86
                                                                        1.17
                                                                              1.94
                                                                                     1.75
##
   [39685]
             2.53
                   3.89
                          3.30
                                1.17
                                       3.69
                                             3.69
                                                    1.94
                                                           2.14
                                                                 5.05
                                                                        5.25
                                                                              1.36
                                                                                     2.53
   [39697]
                   1.94
                          1.94
                                3.30
                                       2.33
                                             1.94
                                                    4.28
                                                           4.08
                                                                 4.86
                                                                        5.05
                                                                              4.08
             1.56
                                                                                     4.47
             7.97
                   7.00
                                4.86
                                       6.80
                                             5.25
                                                    4.47
                                                                 4.67
                                                                              4.47
##
   [39709]
                          4.86
                                                          5.05
                                                                        6.61
                                                                                     3.11
                                8.94
                                       6.22
                                             9.52
                                                    6.80
                                                                        7.00
                                                                              6.03
##
   [39721]
             4.47
                   4.86 11.66
                                                           6.80
                                                                 5.64
                                                                                     5.64
                                                                 6.22
                                                                        5.44
##
   [39733] 11.27
                   6.22
                          4.86
                                4.08
                                       4.08
                                             4.28
                                                    5.64
                                                           4.67
                                                                              5.44
                                                                                     5.25
   [39745]
             8.36
                   5.83
                          7.97
                                9.14
                                       9.14
                                             7.39
                                                    7.78
                                                          5.44
                                                                 6.22
                                                                        6.80
                                                                              6.03
                                                                                     3.11
   [39757]
             5.05
                   5.83
                          4.67
                                7.97
                                       5.25
                                             7.19
                                                    6.41
                                                          6.22
                                                                 5.05
                                                                        7.39
                                                                              5.05
                                                                                     5.05
                                       4.28
                                             7.58
##
   [39769]
             5.64
                   4.67
                          4.67
                                3.11
                                                    3.69
                                                          1.94
                                                                 5.05
                                                                        5.05
                                                                              8.16
                                                                                     6.61
   [39781]
             9.14 14.58 11.86 11.47
                                       8.94
                                             8.75
                                                   9.14 12.63
                                                                 8.94 10.50
                                                                              9.52 13.41
   [39793]
             9.14 14.97
                         7.00 6.61
                                       8.94
                                             5.64 12.05 14.77 12.44 10.30 10.89 18.27
   [39805] 12.83 14.58 14.19 15.36 13.80 14.00 11.47 10.30 11.66 12.63 10.69 11.47
##
   [39817]
           14.77 14.38 12.25 14.38 12.83 12.25 10.69 12.25 13.22 16.72
                                                                              4.67 11.86
   [39829]
           12.63 12.25 15.55
                                9.72 13.41 13.61
                                                    9.14 10.89 10.30
                                                                       9.52 11.86
                                                                                     8.36
                                8.36
                                       7.97
                                             7.97 10.30 10.69 10.69 12.05
   [39841]
             9.14
                   9.14
                          7.00
                                                                              5.83
                                                                                     4.28
   [39853]
             7.39
                   4.67
                          3.50
                                8.94
                                       9.91
                                             9.14
                                                    4.67
                                                          5.25
                                                                 3.69
                                                                       7.19
                                                                              4.28
                                                                                     2.72
   [39865]
                   3.69
                          5.64
                                3.69
                                       3.50
                                             3.50
                                                    1.94
                                                          6.22
                                                                 6.61
                                                                        3.11
                                                                              5.64
##
             3.11
                                                                                     7.19
   [39877]
             3.69
                   3.89
                          6.03
                                4.86
                                       7.19
                                             4.86
                                                    4.86
                                                          7.39
                                                                 5.83
                                                                        4.86
                                                                              6.41
   [39889]
             5.25
                   4.67
                          3.89
                                3.69
                                       4.08
                                             4.47
                                                    6.03
                                                           4.47
                                                                 5.05
                                                                        4.47
                                                                              3.30
                                                                                     3.50
##
   [39901]
                   5.44
                          2.92
                                5.25
                                       6.41
                                             7.00
                                                    5.83
                                                           4.08
                                                                 5.05
                                                                        3.30
                                                                              3.50
                                                                                     4.86
##
             3.50
   [39913]
                   3.69
                          2.53
                                4.28
                                       3.89
                                             1.94
                                                    5.64
                                                          2.72
                                                                 2.33
                                                                        2.92
                                                                              3.50
                                                                                     5.44
##
             4.67
   [39925]
                          4.86
                                4.28
                                       3.50
                                             3.30
             5.44
                   5.83
                                                    3.11
                                                           2.72
                                                                 2.72
                                                                        3.69
                                                                              2.53
                                                                                     3.89
   [39937]
             2.72
                   3.89
                          3.50
                                3.11
                                       2.92
                                             3.30
                                                    4.67
                                                           4.08
                                                                 3.11
                                                                        4.47
                                                                              3.89
                                                                                     6.22
##
   [39949]
             4.08
                   3.30
                          2.53
                                3.30
                                       2.72
                                             2.53
                                                    3.69
                                                           4.67
                                                                 3.50
                                                                        4.08
                                                                              3.11
                                                                                     3.89
                                                                 4.28
##
   [39961]
             3.30
                   4.28
                          4.67
                                3.69
                                       3.30
                                             3.69
                                                    3.11
                                                           4.08
                                                                        4.47
                                                                              5.44
                                                                                     4.08
                                                                        4.28
   [39973]
             4.67
                   6.61
                          6.41
                                4.86
                                       4.08
                                             4.28
                                                    3.50
                                                           4.86
                                                                 3.69
                                                                              4.28
                                                                                     2.72
                                       4.47
   [39985]
             4.28
                   5.05
                          4.47
                                5.83
                                              3.69
                                                    5.25
                                                           5.25
                                                                 6.61
                                                                        5.05
                                                                              4.86
                                                                                     5.05
##
##
   [39997]
             5.25
                   7.19
                          3.89
                                4.86
                                       5.83
                                             6.61
                                                    5.44
                                                           5.44
                                                                 5.64
                                                                        6.61
                                                                              6.03
                                                                                     8.75
   [40009]
                          9.33
                                                    7.58
                                                           6.80
                                                                 8.75
                                                                        4.08
                                                                              5.25
##
             7.78
                   4.47
                                8.55
                                       7.00
                                              6.22
                                                                                     3.89
   [40021]
             7.00
                   4.47
                          4.28
                                5.25
                                       6.80
                                             5.25
                                                    5.83
                                                           4.47
                                                                 4.08
                                                                        4.67
                                                                              4.28
                                                                                     5.05
                                       7.00
                                                           7.19
   [40033]
             5.25
                   5.44
                          8.94
                                9.72
                                             7.19
                                                    5.64
                                                                 6.03
                                                                        4.47
                                                                              4.08
                                                                                     2.33
                   1.94
   [40045]
             2.92
                          2.53
                                2.53
                                             4.47
                                                    2.14
                                                           3.30
                                                                 2.53
                                                                        2.72
                                                                              2.92
##
                                       3.11
                                                                                     3.11
## [40057]
             1.36
                   3.89
                          3.89
                                3.89
                                       3.69
                                             2.72
                                                    2.53
                                                          3.30
                                                                 5.83
                                                                        3.89
                                                                              5.83
                                                                                     4.86
## [40069]
                   2.92
                          2.92
                                4.47
                                       3.30
                                             3.50
                                                    6.41
                                                          5.64
                                                                 9.14
                                                                        8.36
                                                                              8.94
                                                                                     4.47
             3.69
## [40081]
             8.94
                   7.39
                          4.28
                                9.52
                                       6.41
                                             2.92
                                                    7.39
                                                          4.86
                                                                 2.72
                                                                        6.22
                                                                              5.83
                                                                                    5.64
```

```
## [40093]
            7.58
                  7.39
                         7.58
                               6.80
                                      5.25
                                            7.39
                                                  5.25
                                                         6.41
                                                               6.41
                                                                      5.83
                                                                            6.41
                                            5.25
   [40105]
            2.53
                   2.53
                         4.47
                               5.64
                                                   4.67
                                                         1.94
                                                               6.22
                                                                      5.44
                                                                            6.22
                                      5.64
                                                                                   6.03
  [40117]
            4.86
                   8.36
                         7.19
                               6.41
                                      4.86
                                            7.00
                                                   6.61
                                                         5.05
                                                               7.97
                                                                      6.61
                                                                            8.55
                                                                                   8.75
   [40129]
            7.39
                   8.16
                         7.39
                               9.52 10.69
                                            7.58
                                                   8.75
                                                         7.00
                                                               7.00
                                                                      7.00
                                                                            7.00
                                                                                   9.91
  [40141]
            6.61
                   8.94
                         6.41
                               7.00
                                      6.80
                                            6.61
                                                   5.64
                                                         7.58
                                                               7.00
                                                                      4.86
                                                                            7.19
                                                                                   8.16
            8.75
                  7.00 11.66
                               5.44
                                      7.78
                                            7.58
                                                  7.97
                                                         5.05
                                                               6.41
                                                                      6.61
                                                                            7.39
## [40153]
                                                                                   8.55
  [40165]
            6.80
                   6.03
                         6.22
                               7.97
                                      5.83
                                            5.83
                                                  6.61
                                                         6.22
                                                               5.25
                                                                      5.25
                                                                            7.00
                                                                            7.58
                                      7.78
## [40177]
            5.25
                   5.64
                         3.89
                               7.00
                                            7.00 10.11
                                                         5.05
                                                               4.28
                                                                      9.33
                                                                                   3.69
   [40189]
            7.00
                   5.83
                         5.64
                               5.83
                                      7.19
                                            8.36
                                                  7.39
                                                         5.05
                                                               7.58
                                                                      8.55
                                                                            6.22
                                                                                   7.58
   [40201] 11.66
                  8.94
                         9.33
                               9.52 10.69
                                            9.91
                                                   9.33
                                                         8.16 10.11
                                                                      8.16
                                                                            7.00
                                                                                   7.58
   [40213]
            6.80
                   6.61
                         5.25
                               6.41
                                      6.61
                                            7.39
                                                   8.75
                                                         4.47
                                                               4.28
                                                                      7.19
                                                                            5.83
                                                                                   6.41
   [40225]
                   7.78
                         7.97
                               8.94
                                      6.41
                                                   6.61
                                                         6.22
                                                               6.80
                                                                      7.00
                                                                            6.03
                                                                                   7.39
            6.80
                                            5.64
##
   [40237]
            7.19
                   6.03
                         4.28
                               6.80
                                      6.61
                                            6.03
                                                   5.44
                                                         7.19
                                                               5.64
                                                                      3.50
                                                                            3.11
                                                                                   2.33
                         2.72
                               6.80
                                      6.03
                                            5.25
                                                   4.47
                                                         3.50
                                                                      3.89
                                                                            5.25
##
  [40249]
            3.30
                   2.92
                                                               6.41
                                                                                   8.16
  [40261]
            4.47
                   5.25 10.11
                               5.05
                                      8.94
                                            8.75
                                                         7.97
                                                               7.00
                                                                      6.80
                                                                            7.19
                                                                                   7.00
                                                   6.61
   [40273]
            7.58
                   7.58
                         6.03
                               6.80
                                      7.78
                                            5.64
                                                   7.19
                                                         5.05
                                                               5.83
                                                                      4.67
                                                                            3.69
                                                                                   4.08
   [40285]
                                            3.30
                                                  4.08
                                                         7.00
                                                               7.97
                                                                      7.78
                                                                            6.80
##
            5.44
                   8.16
                         7.00
                               4.67
                                      5.05
                                                                                   6.03
   [40297]
            7.00
                   6.61
                         6.03
                               8.36
                                      7.39
                                            8.36 11.47
                                                         8.16
                                                               7.78
                                                                      1.94
                                                                            3.89
                                                                                   4.86
                         7.00
   [40309]
                               7.78
                                      3.89
                                                   4.08
                                                         3.69
                                                                      2.92
                                                                            3.69
            5.44
                   4.47
                                            4.28
                                                               4.28
                                                                                   3.69
   [40321]
            3.30
                   4.67
                         3.50
                               3.50
                                      4.86
                                            3.69
                                                   3.50
                                                         4.86
                                                               6.41
                                                                      6.22
                                                                            3.30
                                                                                   3.50
## [40333]
            4.28
                   4.08
                         5.64
                               4.67
                                      8.55 11.08
                                                  5.05
                                                         7.00
                                                               8.16
                                                                      4.67
                                                                            6.80
                                                                                   8.16
  [40345]
                   7.97
                         8.55
                               7.39
                                      6.80
                                            7.39
                                                   4.47
                                                         6.03
                                                               7.97
                                                                      8.16
                                                                            6.03
            8.16
  [40357]
                               8.75
                                            7.19
                                                   7.78
                                                                            7.39
                                                                                   7.19
##
            8.55
                   8.36
                         7.00
                                      5.64
                                                         8.36
                                                               6.03
                                                                      9.14
                   5.25
                                      7.00
                                            4.08
                                                         8.36
                                                               9.33
                                                                      7.78
##
   [40369]
            7.19
                         5.44
                               6.61
                                                   5.44
                                                                            8.94
                                                                                   8.55
                                                               6.22
                                                                      6.03
##
   [40381]
            6.41
                  9.72
                         8.36
                               7.00
                                      5.64
                                            5.83
                                                  6.22
                                                         7.39
                                                                            5.44
                                                                                   6.41
   [40393]
            7.78
                   5.64
                         5.44
                               4.86
                                      5.64
                                            6.41
                                                   6.22
                                                         4.86
                                                               4.67
                                                                      7.19
                                                                            8.94
                                                                                   5.05
   [40405]
            4.86
                   6.22
                         6.41
                               5.25
                                      3.89
                                            4.67
                                                   3.89
                                                         3.11
                                                               5.05
                                                                      3.69
                                                                            3.69
##
                                                                                   3.50
##
   [40417]
            6.41
                   2.92
                         5.64
                               3.89
                                      4.47
                                            3.69
                                                   6.22
                                                         4.67
                                                               5.25
                                                                      3.89
                                                                            5.64
                                                                                   6.22
  [40429]
            3.69
                   2.72
                         4.08
                               4.67
                                      4.67
                                            3.30
                                                   3.89
                                                         5.05
                                                               4.67
                                                                      3.50
                                                                            2.33
##
                                                                                   2.53
   [40441]
            2.72
                   3.50
                         2.72
                               4.67
                                      4.86
                                            4.86
                                                   8.55
                                                         6.03
                                                               6.61
                                                                      5.64
                                                                            8.36
                                                                                   7.39
   [40453]
            7.78
                   4.28
                         4.28
                               5.44
                                      3.50
                                            5.05
                                                   5.05
                                                         4.28
                                                               5.05
                                                                      4.67
                                                                            3.89
                                                                                   2.33
##
   [40465]
            3.50
                   4.67
                         5.25
                               6.03
                                      7.78
                                            5.64
                                                   8.16
                                                         6.80
                                                               8.55
                                                                      8.36
                                                                            5.83
                                                                                   6.61
   [40477]
            6.22
                   3.69
                         4.28
                               4.08
                                      3.11
                                            7.78
                                                   5.44
                                                         5.44
                                                               3.50
                                                                      5.64
                                                                            3.69
                                                                                   3.69
                                                                      6.03
                               5.05
                                      2.72
                                            7.19
                                                   6.61
                                                         7.39
                                                               7.58
   [40489]
            2.92
                   3.11
                         4.08
                                                                            6.61
                                                                                   6.41
   [40501]
            6.80
                   6.22
                         5.44
                               4.86
                                      7.19
                                            7.39
                                                   4.86
                                                         9.14
                                                               7.00
                                                                      9.14
                                                                            7.00
                                                                                   9.72
                         7.58 11.66
                                      7.97
                                            9.72
                                                  5.64
                                                         9.72
                                                               5.44 10.11
##
  [40513] 10.50
                  8.16
                                                                            7.97
                                                                                  9.33
  [40525] 13.80 11.47
                         7.00 10.11
                                      7.97
                                            6.80
                                                  8.36 12.44 11.86 13.80
                                                                           7.19
  [40537]
            8.94 10.11
                         8.94 9.52 7.19
                                           7.19 9.91 10.89 9.33 7.97 12.25 14.00
   [40549] 12.25 12.83
                         8.36 13.02 13.02 10.11 11.08 11.86 14.97 14.58 10.50 15.36
            6.22 10.11
                        9.33 11.47 12.05 10.69 10.69 10.69 14.58 10.11
                                                                           9.91 10.69
##
   [40561]
                               5.64 10.69
                                            4.86 10.50 12.83
                                                               5.83
   [40573]
            8.75
                  9.52 10.11
                                                                      6.03
                                                                            6.03
   [40585]
            7.58
                  7.39
                         7.19
                               8.36
                                      8.75
                                            8.75
                                                  7.58 12.44
                                                               9.91
                                                                      9.52 10.30 12.25
   [40597]
            9.72 10.11
                         9.14
                               9.14
                                      7.78
                                            8.75
                                                  8.55
                                                         6.03
                                                               5.25
                                                                      6.80
                                                                            5.83
                                                                                   4.47
                                                                      8.94
##
   [40609]
            8.16
                  8.16
                         8.36
                               9.91
                                      4.67
                                            6.03
                                                  5.05 10.89
                                                               7.78
                                                                            9.52 10.50
   [40621] 10.11
                   7.00
                         5.44
                               5.44
                                      6.22
                                            8.94
                                                   8.36
                                                         8.75
                                                               8.75
                                                                      9.14
                                                                            9.52
                                                                                   9.52
                                      7.78
            9.52
                         6.03
                               8.36
                                            7.39
                                                   8.55
                                                         8.16
                                                               6.61
                                                                      7.00
                                                                            5.25
                                                                                   4.47
   [40633]
                   8.36
##
   [40645]
            6.41
                   2.92
                         2.72
                               3.30
                                      3.50
                                            6.03
                                                   3.89
                                                         3.69
                                                               2.14
                                                                      6.41
                                                                            3.30
                                                                                   7.00
                                                                      6.22
   [40657]
            6.03
                  8.16
                         8.55
                               8.75
                                      9.72
                                            8.55
                                                  8.16
                                                         3.89
                                                               7.19
                                                                            5.25
                                                                                   3.69
   [40669]
            5.83
                   3.50
                         3.50
                               4.67
                                      8.55
                                            8.16
                                                  9.91
                                                         8.36
                                                               7.00 11.27
                                                                            9.14
                                                                                   8.75
   [40681]
            9.72
                   8.75
                         6.03
                               8.16
                                      7.39
                                            8.75
                                                  4.86
                                                         6.03
                                                               9.52
                                                                     7.00 10.11 11.47
                  9.52 12.05
                               8.16 11.08
                                            9.52 12.05 10.30
                                                               9.91 12.25
## [40693] 12.44
                                                                            5.44
                                                                                  7.58
## [40705] 10.11
                  9.52 9.72 10.69
                                     9.33
                                            9.14 8.75 10.69
                                                              4.86 9.91 8.16 13.22
## [40717]
            9.14 9.14 12.83 10.89 10.11 9.33 10.50 11.08 14.00 13.02 12.63 15.55
## [40729] 13.41 15.55 14.58 8.94 8.75 10.50 9.33 10.30 7.78 12.83 9.33 6.22
```

```
## [40741] 9.91 8.94 10.11 9.91 7.00 8.36 9.52 11.47 12.05 11.47 14.38 12.25
## [40753] 14.77 8.55 12.05 13.61 10.11 12.44 10.69 11.47 11.47 11.08 11.47 11.86
## [40765] 14.58 11.66 9.91 10.11 13.22 10.11 10.89 12.44 13.80 8.75 10.89 10.89
## [40777] 10.11 8.94 10.69 8.94 12.25 11.66 10.50 7.39 11.66 17.49 6.41 8.94
## [40789]
           9.14 14.77 9.33 12.05 12.83 16.13 12.63 11.27 11.47 14.97 11.86 13.22
## [40801] 14.19 10.89 9.33 8.94 6.61 9.91 9.33 9.14 14.58 11.86 11.66 10.30
## [40813] 10.89 7.19 11.08 12.83 7.19 8.16 14.00 9.14 9.14 6.03 7.19
                       6.22 7.78
                                   5.64 6.03 6.03 6.03 7.00 6.80 5.25 5.44
## [40825]
            4.67
                  6.41
  [40837]
            6.22 10.89
                        8.55 10.11
                                    9.91 10.69 11.47 13.22 11.86 13.22 13.22 10.11
  [40849]
           7.78
                 7.00
                        7.19 11.66
                                    8.16 10.30 13.41
                                                      9.14 9.91 7.58 10.89
                                                                               8.55
## [40861]
           8.94
                  7.97
                        6.41
                              5.25
                                    4.67
                                          5.83
                                                3.69
                                                      3.30
                                                            4.86
                                                                 4.47
                                                                        3.50
                                                                               3.89
## [40873]
            4.67
                  4.47
                        4.08
                             4.47
                                    3.11
                                          3.89
                                                4.08
                                                      6.61
                                                            4.47
                                                                  5.44
                                                                        6.22
                                                                              4.86
## [40885]
           6.61
                  5.25
                        5.25
                             5.25
                                    7.00
                                          6.03
                                               5.83
                                                      4.86
                                                            9.14 10.69
                                                                        8.36 10.89
## [40897] 10.50
                  9.33
                        9.14 10.89 11.86 11.27
                                                9.14 11.27 11.47 11.27
                                                                        8.75 12.63
## [40909] 12.44 10.69 11.08 10.11
                                   7.78 9.52 8.75 7.39
                                                            8.36 9.14
                                                                        5.64 8.36
## [40921]
           7.00
                  8.16
                        9.52
                             8.55 11.08 12.25
                                                7.97 13.02
                                                            8.75 15.16
                                                                        6.41 11.47
## [40933] 12.25
                  8.36
                              8.16 8.36
                                         8.16 10.11 7.78
                                                            6.61
                                                                  6.80
                        7.19
                                                                        7.78
                                                                               4.08
## [40945]
            6.61
                  9.72
                        7.39
                              6.03 12.63
                                          6.22 10.69 10.30
                                                            6.41
                                                                  7.97
                                                                        6.03
                                                                              8.36
## [40957]
                        6.61
                              6.80
                                    5.25
                                          7.39
                                               9.72 7.19
                                                                  6.80
           8.75
                  9.91
                                                            6.61
                                                                        6.41
                                                                              7.00
## [40969]
           7.78
                  5.05
                        5.25
                              5.64
                                    8.75
                                          8.16
                                                7.19
                                                      9.52
                                                            5.64 11.47
                                                                        9.14
                                                                              7.39
           7.78
## [40981]
                  7.39
                        6.22
                              8.55
                                    5.83
                                          6.61
                                                5.44
                                                      6.03
                                                            5.64
                                                                  5.44
                                                                        6.22
                                                                             4.47
## [40993]
           3.30
                  3.69
                        5.05
                              4.86
                                    5.64
                                          4.47
                                                7.00
                                                      5.64
                                                            6.22
                                                                  5.05
                                                                        4.28
## [41005]
                        4.86
                              3.50
                                    3.89
                                          4.08
                                                4.47
                                                      7.39
                                                            7.00
                                                                  6.22
                                                                        7.97
            3.89
                  4.28
                                                                               3.30
                  5.25
                        0.00
                                    2.72
                                          4.86
                                                7.39
                                                      5.44
                                                            4.08
## [41017]
            1.75
                             1.17
                                                                  6.03
                                                                        6.80
                                                                               4.28
                                          9.52 11.27 13.22 10.89 14.00
## [41029]
            8.75
                  6.03
                        6.41 11.08
                                    7.97
                                                                        8.16
                                                                              7.19
## [41041] 12.25
                  8.36
                        7.39
                             8.94
                                    7.00
                                          5.25
                                                9.14
                                                      4.86
                                                            5.83
                                                                  3.89
                                                                        3.89
                                                                               2.33
## [41053]
            2.92
                  3.89
                        6.61
                              2.72
                                    2.72
                                          3.50
                                                3.11
                                                      1.17
                                                            8.16
                                                                  7.97
                                                                        5.83
                                                                             7.97
## [41065]
           7.78
                  7.58
                        6.41
                             6.03
                                    8.94
                                          7.78
                                                9.33
                                                      7.00
                                                            7.78
                                                                  7.19 13.02 10.50
## [41077] 11.27 10.89 11.08 11.08
                                    1.94 10.50
                                                4.67
                                                      5.25
                                                            5.05
                                                                  8.55
                                                                        5.64
                                                                              4.86
## [41089]
           2.33
                  4.08
                        4.47
                              4.47
                                    2.92
                                          6.80
                                                9.52
                                                      2.33
                                                            4.28
                                                                  3.30
                                                                        6.03
                                                                               8.16
                                                      7.97
## [41101]
            7.39
                  5.05
                        5.64
                              3.30
                                    2.33
                                          7.00
                                                5.83
                                                            4.86
                                                                  5.44
                                                                        3.11
                                                                               3.30
## [41113]
            3.89
                  4.86
                        4.08
                              2.92
                                    4.67
                                          4.86
                                                5.25
                                                      4.28
                                                            5.64
                                                                  6.03
                                                                        3.50
                                                                               5.05
## [41125]
            3.69
                  3.50
                        3.50
                              1.94
                                    2.14
                                          3.30
                                                2.72
                                                      2.72
                                                            6.22
                                                                  7.19
                                                                        8.55
                                                                               7.00
           7.39
                              9.52
                                    7.97
                                          7.78
                                                5.25
                                                      7.78 16.52
                                                                  8.55 10.89
## [41137]
                  9.33
                        8.55
                                                                               8.55
## [41149]
          10.11 11.08
                        9.14
                              7.78
                                    7.78 10.11
                                                8.16
                                                      8.55 12.44 13.02
                                                                        7.78
                                                                               7.97
           8.94 12.05
                        8.55
                              7.58
                                    5.83
                                          4.28
                                                5.83
                                                      6.03 5.64
                                                                 5.44
                                                                        5.64
## [41161]
                                                                               3.30
## [41173]
            3.69
                  1.94
                        2.14
                              3.30
                                    2.53
                                          0.58
                                                1.36
                                                      7.00
                                                            6.41
                                                                  5.44
                                                                        7.78
## [41185]
            9.14
                  8.55
                        7.78
                              6.22
                                    7.97
                                          6.41
                                                6.22
                                                      5.05
                                                            5.64
                                                                  4.86
                                                                        1.56
                                                                               1.36
## [41197]
            2.14
                  0.58
                        1.36
                              1.56
                                    1.36
                                          1.56
                                                0.58
                                                      4.67
                                                            7.00
                                                                  6.22
                                                                        5.25
                                                                               6.61
## [41209]
            6.61
                  6.61
                        6.61
                              5.25
                                    4.47
                                          5.44
                                                4.67
                                                      7.58
                                                            8.16
                                                                 3.69
                                                                        6.80
                                                                               4.47
## [41221]
                              4.08
                                    3.89
                                          3.30
                                                4.28
                                                      7.78
            2.72
                  4.08
                        5.25
                                                            7.39 11.86 10.69
## [41233]
           8.55 10.50 10.50
                              8.36
                                    7.00
                                          6.80 12.63 10.69
                                                            5.64
                                                                  5.25
                                                                       5.44
                                                                               3.50
## [41245]
           8.55
                  8.75
                        9.72
                              7.58
                                    9.14
                                          5.83 10.69 12.05 10.69
                                                                  9.91 10.50 13.02
                                                            8.94
## [41257]
           8.36
                  7.78
                        7.00
                              6.80
                                    7.78
                                          8.94 11.27
                                                      8.94
                                                                  8.36
                                                                        8.75
                                                                              6.03
## [41269]
            7.58
                  9.72
                        7.58
                              5.83
                                    7.58
                                          8.16
                                                7.78
                                                      7.58
                                                            9.72
                                                                  6.80
                                                                        4.67
                                                7.39
                                                      7.19
## [41281]
            6.03
                  5.05
                        4.67
                              5.83
                                    4.86
                                          7.00
                                                            8.75
                                                                  8.75
                                                                        7.19
                                                                               9.91
## [41293]
            6.41
                  9.33
                        2.14
                              3.11
                                    4.08
                                          1.75
                                                6.41
                                                      9.52 10.11
                                                                  9.52 12.25 14.58
## [41305]
                                                3.89
                                                            4.08
            5.05
                  5.25
                        3.69
                              3.30
                                    2.72
                                          3.50
                                                      3.30
                                                                  4.86
                                                                        6.41
                                                                               6.41
                                                                               3.89
## [41317]
            6.80
                  4.67
                        4.67
                              7.39 11.08
                                          9.91
                                                7.58
                                                      5.25
                                                            6.41
                                                                  3.50
                                                                        6.80
## [41329]
            4.28
                  5.25
                        3.69
                              3.50
                                    3.50
                                          3.30
                                                2.33
                                                      3.11
                                                            0.78
                                                                  2.72
                                                                        2.72
                                                                               3.30
## [41341]
                        6.22
                              9.52
                                    6.22
                                          6.03
                                                7.39
                                                      7.39
                                                            7.39
                                                                  7.78
                                                                        6.22
            3.69
                  4.86
                                                                              4.86
## [41353]
            2.53
                  3.89
                        2.33
                              2.14
                                    2.53
                                          2.33
                                                3.11
                                                      1.56
                                                            1.75
                                                                  2.33
                                                                        4.28 2.92
## [41365]
                  9.33
                        6.41
                             5.44
                                    4.67
                                          7.00
                                                7.00
                                                      5.83
                                                            4.67
                                                                  1.75 5.83 2.14
            3.11
## [41377]
            0.97
                  2.33
                       2.14 2.53
                                   4.47
                                          2.53
                                                1.36 5.83 3.89 2.92 4.86 11.08
```

```
## [41389]
            8.94 13.80 12.83 12.05
                                     7.39
                                            4.08
                                                   3.69
                                                         3.11
                                                                3.11
                                                                      2.33
                                                                             3.30
                                                   3.50
                                                                3.89
## [41401]
            3.69
                         3.50
                               3.50
                                            4.47
                                                                      4.47
                                                                             3.69
                   3.50
                                      3.11
                                                         3.69
                                                                                   4.67
## [41413]
            6.80
                   1.75
                         2.53
                               5.25
                                      8.36
                                             4.86
                                                   4.28
                                                          4.08
                                                                4.28
                                                                       6.80
                                                                             3.50
                                                                                   4.08
## [41425]
            5.05
                   3.89
                         2.14
                                3.69
                                      4.86
                                             4.08
                                                   3.11
                                                         5.83
                                                                6.22
                                                                       4.28
                                                                             7.58
                                                                                   4.28
## [41437]
            3.50
                   4.86
                         8.55 12.05
                                      9.91
                                             2.14
                                                   2.92
                                                          4.86
                                                                2.53
                                                                       3.11
                                                                             3.30
                                                                                   3.30
            3.69
                   4.28
                         3.69
                                3.30
                                      3.30
                                            4.67
                                                   3.30
                                                         3.89
                                                                6.03
                                                                       6.22
                                                                             6.61
                                                                                   6.22
## [41449]
## [41461]
            6.41
                   7.78
                         6.80
                               7.19
                                      6.22
                                            4.08
                                                   3.11
                                                          4.28
                                                                4.08
                                                                       4.67
                                                                             3.89
                                                                                   4.28
                                                         7.97
                                                                7.19
## [41473]
            4.47
                   3.50
                         5.44
                                5.44
                                      4.28
                                             5.25
                                                   4.08
                                                                       8.75
                                                                             6.22
                                                                                   7.39
##
   [41485]
            6.41
                   6.03
                         6.22
                                4.67
                                      2.33
                                             2.92
                                                   3.30
                                                          1.75
                                                                3.30
                                                                       2.53
                                                                             1.36
                                                                                   1.36
                                                                8.94
                                                                       5.64
##
   [41497]
            1.75
                   3.11
                         4.67
                                2.53
                                      1.56
                                             2.92
                                                   3.50
                                                         7.97
                                                                             7.39
                                                                                   6.61
  [41509]
            7.97
                   7.58
                         7.97
                                7.78
                                      7.00
                                             5.05
                                                   4.47
                                                          1.36
                                                                2.14
                                                                       1.75
                                                                             4.47
                                                                                   3.50
   [41521]
            2.92
                   2.53
                                5.25
                                      2.53
                                             3.30
                                                   2.53 13.02
                                                                6.61
                                                                             9.91 13.02
                         3.11
                                                                       9.14
##
  [41533]
           11.27
                   6.41
                         3.11
                                4.86
                                      3.69
                                             3.69
                                                   4.08
                                                         5.64
                                                                3.50
                                                                       4.47
                                                                             4.47
                                                                                   4.08
            6.22
                   5.64
                                6.22
                                      4.86
                                             5.25
                                                          4.86
                                                                5.44
                                                                       7.39 12.44
##
  [41545]
                         6.80
                                                   5.44
                                                                                   7.58
  [41557]
            7.58
                   4.86
                         7.58
                                8.55
                                      6.03
                                             5.25
                                                   6.61
                                                          5.44
                                                                6.03
                                                                       5.44
                                                                             5.44
                                                                                   7.00
   [41569]
            5.05
                   3.11
                         4.28
                                9.52
                                      8.94
                                             7.78
                                                   5.83
                                                         7.19
                                                                6.22
                                                                       5.44
                                                                             5.44
                                                                                   5.25
   [41581]
                   6.41
                         5.25
                                4.08
                                      2.33
                                                   4.86
                                                         5.83
                                                                6.80
                                                                       3.89
                                                                             4.08
##
            7.78
                                             6.61
                                                                                   2.14
   [41593]
            2.72
                   1.17
                         1.56
                                1.36
                                      4.47
                                             7.58
                                                   5.05
                                                          4.08
                                                                4.86
                                                                       5.05
                                                                             5.25
                                                                                   8.16
  [41605]
                         2.33
                                      2.33
                                             1.94
                                                   2.53
                                                         4.08
                                                                4.08
                                                                       4.86
                                                                             3.30
            6.41
                   5.05
                                3.11
                                                                                   2.72
## [41617]
            3.50
                   2.33
                         2.92
                                1.56
                                      6.41
                                            5.05
                                                   7.39
                                                         4.67
                                                                2.14
                                                                       3.69
                                                                             7.00
                                                                                   7.58
## [41629]
            3.89
                   5.64
                         3.69
                                3.11
                                      4.28
                                            4.86
                                                   4.67 12.83
                                                                6.80
                                                                      8.36
                                                                             6.03
                                                                                   8.55
## [41641]
            8.75
                   8.55
                         4.86 12.63
                                      7.97 12.83
                                                   9.33 14.00
                                                                8.16
                                                                       5.83
                                                                             6.03
## [41653]
                   7.97
                                9.33
                                      9.52 12.44
                                                   7.78
                                                         9.14
                                                                7.78
                                                                      7.19
                                                                             9.33
            8.55
                         8.55
                                                                                   8.36
                   9.72
                         6.03
                                9.33
                                      6.41
                                            8.16
                                                   8.16
                                                         6.80
                                                                             5.64
##
   [41665]
            8.55
                                                                8.16
                                                                      8.16
                                                                                   6.03
                                                                8.55
                                                                      7.97
                                                                             9.91
##
  [41677]
            6.03
                   6.22
                         4.67
                                5.64
                                      6.80
                                            7.39
                                                   8.55
                                                         8.75
                                                                                   8.16
   [41689]
            8.94
                   8.94
                         7.39
                                6.41
                                      7.00
                                             6.22
                                                   4.86
                                                         5.83
                                                                6.41
                                                                       6.41
                                                                             5.64
                                                                                   6.22
   [41701]
            6.03
                   5.05
                         5.25
                                4.08
                                      3.50
                                             3.89
                                                   5.83
                                                         5.05
                                                                6.03
                                                                       1.17
                                                                             4.28
                                                                                   6.61
##
##
  [41713]
            6.80
                   6.41
                         6.41
                                6.41
                                      6.41
                                            4.86
                                                   4.08
                                                         5.64
                                                                3.69
                                                                       2.14
                                                                             1.17
                                                                                   1.75
## [41725]
            2.33
                   0.78
                         0.39
                                1.36
                                      1.56
                                             0.19
                                                   0.78
                                                         0.58
                                                                0.58
                                                                      1.94
                                                                             0.78
                                                                                   3.69
  [41737]
            1.94
                   4.47
                         2.14
                                1.75
                                      4.28
                                             4.86
                                                   4.67
                                                          4.08
                                                                3.30
                                                                       2.72
                                                                             3.50
                                                                                   4.28
##
  [41749]
            3.50
                   4.28
                         4.67
                                5.05
                                      3.89
                                             3.89
                                                   5.83
                                                          6.22
                                                                4.08
                                                                       7.00
                                                                             5.83
                                                                                   8.16
##
   [41761]
            6.41
                   4.08
                         5.44
                                7.78
                                      3.89
                                             5.25
                                                   4.47
                                                          4.67
                                                                5.64
                                                                       6.03
                                                                             4.28
                                                                                   4.08
   [41773]
            3.89
                   4.28
                         7.39
                                4.86
                                      5.05
                                             5.83
                                                   3.50
                                                          4.86
                                                                5.64
                                                                       3.11
                                                                             8.94
                                                                                   9.52
  [41785]
                   7.39
                                8.94
                                      5.64
                                             6.61
                                                   6.41
                                                          4.28
                                                                       6.80
            9.52
                         5.44
                                                                5.44
                                                                             3.50
                                                                                   5.05
   [41797]
            4.28
                   3.89
                         1.94
                                1.94
                                      0.39
                                             1.75
                                                   1.94
                                                          2.33
                                                                1.75
                                                                      4.47
                                                                             4.67
## [41809]
                   3.11
                         5.64
                               8.16
                                      7.19
                                            4.67
                                                   5.44
                                                         2.53 11.08 10.50 10.50 12.44
            6.80
## [41821]
            9.33 10.50 10.89 14.19 13.61 11.08 17.11 14.58 13.41 13.80 14.38 10.89
## [41833]
            7.19
                   8.16
                         8.94 10.11
                                      8.55
                                            9.33
                                                  9.14
                                                         8.55
                                                               8.55 11.08 7.78 11.27
   [41845]
            6.61
                   5.25
                         7.19
                               6.80
                                      9.52
                                             9.33 10.89
                                                         9.33
                                                                8.36
                                                                      9.52 10.89
                                                                                   8.36
##
            9.33 11.47
                         9.91
                               9.72
                                      9.72
                                            8.36
                                                   7.78 5.64
                                                                4.86
                                                                      4.28
                                                                            3.69
                                                                                   3.30
##
  [41857]
                                2.92
                                      2.92
                                             7.39
                                                   7.19 12.25 11.86
  [41869]
            2.92
                   3.30
                         2.92
                                                                      8.16 10.11 10.50
  [41881]
            9.72 10.30
                         7.97
                                7.19
                                      6.80
                                             3.69
                                                   4.47
                                                         4.86
                                                                3.89
                                                                      3.50
                                                                             2.14
                                                                                   4.47
## [41893]
            4.47
                   1.94
                         4.67
                                4.86
                                      3.89
                                             4.86
                                                   6.22
                                                         9.33
                                                                6.03
                                                                      9.33
                                                                             7.58 15.36
                         7.97
                                7.58
                                                                      6.22
## [41905]
            6.80
                   9.14
                                      8.75
                                             6.03
                                                   7.00
                                                         7.58
                                                                6.41
                                                                             5.83
                                                                                   4.67
## [41917]
            7.00
                   5.83
                         5.64
                                6.22
                                      8.16
                                             6.03
                                                   7.39
                                                         9.52
                                                                7.00 10.11
                                                                             7.58
                                                                                   7.19
## [41929]
            6.80
                   6.03
                         7.97
                                5.83
                                      4.67
                                             5.25
                                                   8.36
                                                         9.91
                                                                8.75
                                                                      8.16 13.41
                                                                                   7.39
##
   [41941]
           10.50
                   6.03
                         8.16
                                9.33 11.27
                                             7.58
                                                   8.36 10.50 10.50
                                                                      9.91
                                                                             8.55
                                                                                   7.58
                                      5.25
                                                          4.86
                                                                5.05
                                                                       4.08
                                                                             3.89
                                                                                   4.86
## [41953]
           10.69
                   8.16
                         9.33
                                5.25
                                             5.44
                                                   6.22
## [41965]
            4.28
                   3.50
                         4.86
                                4.47
                                      6.80
                                             6.80
                                                   8.16
                                                         8.36
                                                                6.80
                                                                      8.55
                                                                             7.19
                                                                                   6.61
## [41977]
            5.64
                   6.41
                         7.00
                                4.28
                                      3.69
                                             4.67
                                                   3.30
                                                         3.50
                                                                3.30
                                                                       2.53
                                                                             2.92
                                                                                   2.92
                   4.08
                                3.69
## [41989]
            2.53
                         2.33
                                      6.22
                                            7.19
                                                   7.78
                                                                8.55
                                                                      8.36
                                                         8.16
                                                                             9.91
                                                                                   6.61
## [42001]
            7.58
                   7.39
                         5.05
                                3.69
                                      4.28
                                            4.08
                                                   5.83
                                                         4.08
                                                                3.50
                                                                       4.47
                                                                             3.50
                                                                                   3.11
## [42013]
                   7.97
                         7.97
                                8.75
                                      9.14
                                            9.14
                                                   8.55
                                                         7.19
                                                                7.58
                                                                      5.64
                                                                             6.03 5.25
            6.61
## [42025]
            5.25
                   5.64
                         3.69
                               8.16
                                     5.25
                                            4.47
                                                   3.89
                                                         4.47 6.03 5.64 5.83 11.86
```

```
## [42037]
            4.08
                  5.44
                         5.25
                               3.69
                                      5.64
                                           3.11 5.25
                                                         4.47
                                                               2.53 2.33
                                                                            2.53
## [42049]
            3.50
                         2.92
                               2.14
                                      2.14
                                                  2.92
                                                               4.86
                                                                      5.83
                                                                            5.25
                                                                                   4.86
                   3.69
                                            2.72
                                                         7.39
## [42061]
            3.89
                   5.25
                         5.25
                               4.67
                                      3.89
                                            4.47
                                                   3.69
                                                         6.03
                                                               5.05
                                                                      6.03
                                                                            5.83
                                                                                   4.28
## [42073]
                  5.05
                         6.61
                               6.22
                                      5.44
                                            7.97
                                                   5.44
                                                         7.39
                                                               6.41
                                                                      4.28
                                                                            6.22
                                                                                   7.19
            5.83
## [42085]
            7.97
                   6.03
                         6.41
                               5.83
                                      4.67
                                            4.86
                                                   4.67
                                                         6.41
                                                               3.69
                                                                      7.19
                                                                            8.16
                                                                                   9.14
## [42097]
                         5.64
                                      6.03
                                            8.75
                                                  6.03
                                                         5.25
                                                               6.41
                                                                      6.22
                                                                            7.00
            8.75
                   8.16
                               6.41
                                                                                   5.44
  [42109]
            5.83
                   3.89
                         6.22
                               7.19
                                      5.83
                                            5.83
                                                  7.58
                                                         6.61
                                                               6.41
                                                                      6.22
                                                                            4.67
                               7.00
## [42121]
            5.25
                   4.86
                         5.64
                                      5.83
                                            5.83
                                                   4.86
                                                         5.05
                                                               3.50
                                                                      3.69
                                                                            5.44
                                                                                   5.44
##
   [42133]
            5.83
                  7.97
                         7.58
                               6.80
                                      7.00
                                            5.44
                                                   6.61
                                                         7.78
                                                               7.19
                                                                      6.03
                                                                            7.19
                                                                                   7.58
                                                                      7.39
  [42145]
            5.64
                   6.41
                         6.61
                               5.64
                                     7.58
                                            7.19
                                                   7.78 10.89 10.11
                                                                            6.61 10.69
## [42157]
            8.75
                   8.16 10.69 10.11 10.89
                                            7.78
                                                   9.33
                                                         9.33
                                                               7.19
                                                                      7.19
                                                                            6.41
                                                                                   8.55
## [42169]
                   7.39
                         7.97
                               3.89
                                      7.00
                                            7.19
                                                   8.94
                                                         7.39
                                                               7.58
                                                                      8.75
                                                                                   7.39
            9.14
                                                                            9.14
## [42181]
            5.44
                   6.22
                         5.05
                               5.25
                                      6.61
                                            4.28
                                                   3.30
                                                         4.47
                                                               4.86
                                                                      3.50
                                                                            5.25
                                                                                   2.33
                                            6.22
                                                         4.86
                                                               3.30
                                                                      3.89
## [42193]
            4.47
                   4.67
                         5.44
                               4.28
                                      6.61
                                                   4.08
                                                                            4.28
                                                                                   4.86
## [42205]
                   3.69
                                      3.11
                                            5.25
                                                   3.69
                                                         3.11
                                                               5.05
                                                                      5.05
                                                                            7.97
            3.30
                         3.11
                               3.11
                                                                                   6.80
  [42217]
            7.39
                   8.55
                         6.41
                               5.05
                                      5.83
                                            5.25
                                                   5.83
                                                         5.64
                                                               3.89
                                                                      3.69
                                                                            3.69
                                                                                   3.30
                                                               3.50
                                                                      4.86
##
  [42229]
            3.30
                   1.94
                         3.69
                               5.44
                                      5.83
                                            4.86
                                                  2.92
                                                         2.72
                                                                            5.05
                                                                                   6.41
  [42241]
            7.00
                   7.00
                         6.80
                               4.67
                                      4.08
                                            1.56
                                                  3.69
                                                         2.53
                                                               3.89
                                                                      3.30
                                                                            3.69
                                                                                   4.47
## [42253]
                               6.03
                                            7.00 11.86
            4.28
                  4.28
                         3.50
                                      5.64
                                                         5.25
                                                               7.97 10.11
                                                                            7.39
                                                                                   6.80
## [42265]
            7.78
                  5.05
                         6.61
                               4.67
                                      4.67
                                            4.28
                                                  5.05
                                                         4.28
                                                               4.47
                                                                      4.08
                                                                            3.89
                                                                                   4.28
## [42277]
            3.11
                   9.91
                         6.41
                               7.78
                                      9.72
                                            7.97
                                                  7.58
                                                         6.03
                                                               5.83
                                                                      6.41
                                                                            7.39
                                                                                   6.41
## [42289]
                   3.30
                         3.89
                               3.89
                                      3.50
                                            5.83
                                                  3.11
                                                         3.89
                                                               3.50
                                                                      3.69
                                                                            4.28
            4.67
  [42301]
                               4.67
                                      7.00
                                            5.83
                                                  6.22
                                                                      4.08
                                                                            3.69
            3.30
                   4.86
                         4.08
                                                         5.05
                                                               6.41
                                                                                   2.72
                         4.28
                               0.58
                                            2.33
                                                         3.30
##
   [42313]
            3.89
                   1.94
                                      1.56
                                                   3.11
                                                               1.56
                                                                      1.56
                                                                            3.30
                                                                                   4.08
                                                                      3.30
##
  [42325]
            3.11
                  5.05
                         5.05
                               6.03
                                      5.25
                                            4.86
                                                  7.00
                                                         3.69
                                                               3.50
                                                                            3.50
                                                                                   1.56
   [42337]
            4.08
                   6.22
                         5.83
                               2.14
                                      4.47
                                            2.53
                                                   2.14
                                                         7.58
                                                               6.22
                                                                      4.28
                                                                            2.92
                                                                                   4.28
  [42349]
            5.25
                   6.22
                         3.69
                               2.33
                                      4.67
                                            4.08
                                                   5.25
                                                         2.92
                                                               3.30
                                                                      3.89
                                                                            3.89
                                                                                   4.67
                                                   7.39
##
  [42361]
            4.08
                   2.72
                         5.25
                               5.25
                                      5.64
                                            4.67
                                                         7.00
                                                               7.58
                                                                      9.14
                                                                            6.61 10.69
## [42373]
            8.75 10.11
                         9.33
                               7.78
                                      6.03
                                            4.86
                                                   5.83
                                                         5.44
                                                               7.39
                                                                      6.80
                                                                            6.41
                                                                                  5.25
  [42385]
            6.41
                   6.03
                         4.47
                               5.05
                                      7.19
                                            9.33
                                                   7.39
                                                         5.64
                                                               8.94
                                                                      7.58
                                                                            7.39
                                                                                   6.22
   [42397]
            6.61
                   5.05
                         4.28
                               7.39
                                      6.22
                                            6.41
                                                   6.22
                                                         8.16
                                                               8.75
                                                                      4.86
                                                                            8.36
                                                                                   5.25
   [42409]
           12.44
                  9.91 11.86
                               8.16
                                      7.97
                                            8.75
                                                   7.39
                                                         7.78
                                                               7.39
                                                                      8.94
                                                                            7.58
                                                                                   7.00
  [42421]
            4.47
                  5.05
                         5.64
                               4.67
                                      5.64
                                            5.25
                                                   4.47
                                                         6.22
                                                               5.64
                                                                      4.67
                                                                            8.36
                                                                                   9.52
## [42433]
                  8.75
                               6.03
                                      6.22
                                            5.64
                                                   5.83
                                                         3.69
                                                               4.86
                                                                      3.50
                                                                            4.47
            9.33
                         7.19
                                                                                   4.28
   [42445]
            4.08
                   3.89
                         4.28
                               3.50
                                      4.67
                                            3.89
                                                   6.61
                                                         5.83
                                                               4.86
                                                                      5.44
                                                                            2.72
                                                                                   6.80
            7.78
                   6.22
                         5.83
                               7.97
                                      5.64
                                            5.83
                                                  5.83
                                                         4.47
                                                               6.22
                                                                      6.03
                                                                            5.44
## [42457]
                                                                                   5.05
## [42469]
            3.89
                   5.64
                         8.55
                               5.83
                                      9.52
                                            5.64
                                                  8.94
                                                         5.64
                                                               2.72
                                                                      3.11
                                                                            6.61
## [42481]
                  5.44
                         4.86
                               6.03
                                      5.64
                                            4.67
                                                   3.30
                                                         3.30
                                                               3.11
                                                                      4.28
                                                                            6.22
            5.83
                                                                                   6.61
   [42493]
            5.83
                   6.03
                         3.11
                               3.50
                                      3.11
                                            2.92
                                                   4.86
                                                         2.33
                                                               4.86
                                                                      4.08
                                                                            6.61
                                                                                   6.41
                  6.61
                         6.03
                                      4.67
                                            2.33
                                                   1.94
                                                         3.89
                                                               4.86
                                                                      7.00
##
  [42505]
            6.03
                               3.11
                                                                            3.69
                                                                                   6.80
                                            7.78
                                                  7.39
   [42517]
            4.28
                  9.33
                         9.14
                               7.58
                                      8.75
                                                         6.80
                                                               8.75
                                                                      5.25
                                                                            7.78
   [42529]
            6.61
                  3.11
                         8.55
                               5.64
                                      7.58
                                            7.97
                                                   7.78
                                                         5.64 13.41 12.44 13.02 12.83
   [42541]
           11.08
                  9.52
                         6.41
                               7.78
                                      7.78
                                            6.80
                                                  5.64
                                                         4.67
                                                               6.80 6.61
                                                                            7.00
                                                                                  7.39
                  9.72 10.11 12.44 12.25 12.83 12.83 11.66 11.08 10.50
  [42553]
            6.61
                                                                            9.52 8.55
##
  [42565]
            7.39
                  9.33
                         7.00
                              7.78
                                      6.03
                                            6.22
                                                  2.92
                                                         5.83
                                                              4.47 4.28
                                                                            4.28
           11.66 11.27
                         8.94
                               5.64
                                      5.05
                                            5.44
                                                         6.41
                                                               3.50 10.30
                                                                            8.16
  [42577]
                                                  3.89
                                                                                  7.19
##
   [42589]
            7.39
                   8.94
                         6.41
                               6.61
                                      8.55 14.77 14.58 14.38 12.25 10.50 19.63 12.44
                                                  7.97
                                                         9.91 14.00
   [42601]
           14.00
                  7.97
                         9.91 10.11 12.05
                                            9.72
                                                                     8.75
                                                                            1.94
  [42613]
            1.17
                  1.56
                         0.78
                               1.75
                                      1.94
                                            1.75
                                                   1.17
                                                         4.28
                                                               7.19
                                                                      9.72 10.89 10.69
## [42625]
            8.16
                  7.78
                         7.39 10.50
                                      9.33
                                            7.19
                                                  6.03
                                                         7.19
                                                               7.19
                                                                      3.89
                                                                            2.92
                                                                                   5.64
                                                  4.86
                                                                      5.83
                         2.53
                               2.92
                                      1.36
                                            4.08
                                                         5.25
                                                               4.67
## [42637]
            6.80
                  3.30
                                                                            8.16
                                                                                  7.00
## [42649]
            9.14 10.30
                         8.16
                               4.08
                                      3.50
                                            8.55
                                                  4.28
                                                         6.41
                                                               7.39
                                                                      3.50
                                                                            5.25
## [42661]
            6.22
                  5.64
                         3.50
                               6.80
                                      7.00
                                            9.33 11.86
                                                         9.52
                                                               9.91
                                                                      7.00
                                                                            5.25
                                                                                   3.30
## [42673]
            3.50 5.05
                         3.11 7.00
                                     5.05
                                            3.50 5.25
                                                         3.89 3.11 4.86 5.64
                                                                                  5.05
```

```
## [42685]
             6.03
                   5.05
                          3.89
                                 5.64
                                       5.25
                                              6.61
                                                    4.47
                                                           4.67
                                                                  5.05
                                                                        5.83
                                                                               3.30
                                 1.36
                                       2.14
                                                    5.64
                                                                         4.86
   [42697]
             1.36
                   2.14
                          3.50
                                              6.03
                                                           1.56
                                                                  1.17
                                                                               5.64
                                                                                      5.25
   [42709]
             5.05
                   6.03
                          6.61
                                 3.69
                                       2.33
                                              3.89
                                                     2.33
                                                           2.14
                                                                  2.53
                                                                         3.50
                                                                               3.50
                                                                                      3.50
   [42721]
             5.05
                   3.89
                          1.75
                                 1.36
                                       3.11
                                              4.86
                                                     6.61
                                                           5.25
                                                                  5.83
                                                                         6.03
                                                                               4.47
                                                                                      6.03
##
   [42733]
             5.64
                   7.39
                          7.39
                                 7.00
                                       4.86
                                              1.56
                                                     3.89
                                                           3.69
                                                                  3.50
                                                                         4.86
                                                                               2.92
                                                                                      4.86
             4.08
                   5.44
                          3.89
                                 3.89
                                       6.03
                                              9.14
                                                           7.97
                                                                  5.83
                                                                         6.61
                                                                               8.16
##
   [42745]
                                                    7.19
                                                                                      6.03
   [42757]
             7.78
                   4.28
                          5.83
                                 6.61
                                       5.05
                                              4.28
                                                     4.67
                                                           4.08
                                                                  7.00
                                                                         6.22
                                                                               6.61
                                       7.97
   [42769]
             5.44
                   8.36
                          8.75
                                 9.91
                                              8.94
                                                     8.36
                                                           7.58
                                                                  7.39
                                                                         6.41
                                                                               9.91
                                                                                      7.97
##
   [42781]
             5.05
                   3.11
                          4.47
                                 3.50
                                       3.30
                                              4.28
                                                     3.30
                                                           3.69
                                                                  3.89
                                                                         3.50
                                                                               5.64
                                                                                      5.25
                                                                  3.50
                                                                         6.80
##
   [42793]
             4.67
                   4.47
                          3.69
                                 7.78
                                       5.05
                                              7.00
                                                     5.05
                                                           7.58
                                                                               7.58
                                                                                      6.03
   [42805]
             8.36
                   5.05
                          7.19
                                 6.22
                                       6.80
                                              7.19
                                                     5.83
                                                           4.86
                                                                  6.03
                                                                         5.25
                                                                               5.64
                                                                                      6.61
   [42817]
             7.97
                   7.00
                          5.83
                                 6.03
                                       8.55
                                              9.14 11.08
                                                           5.44
                                                                  6.03
                                                                         6.03
                                                                               5.64
##
                                                                                      3.69
##
   [42829]
             4.28
                   4.67
                          5.05
                                 4.28
                                       5.05
                                              4.47
                                                     4.67
                                                           5.83
                                                                  5.64
                                                                         4.47
                                                                               5.05
                                                                                      5.83
                                 7.00
                                       6.80
                                              5.64
                                                     7.58
                                                           9.52
                                                                  9.91
                                                                         9.52
                                                                               8.36
##
   [42841]
             7.39
                   5.64
                          7.19
                                                                                      7.39
   [42853]
                                 5.83
                                       6.22
                                              5.44
                                                     5.05
                                                           4.28
                                                                  6.22
                                                                         5.25
                                                                               5.05
             6.03
                   6.41
                          5.83
                                                                                      5.05
   [42865]
             7.00
                   6.41
                          6.22
                                 6.80
                                       7.58
                                              6.03
                                                     4.47
                                                           5.83
                                                                  6.22
                                                                         6.03
                                                                               7.78
                                                                                      4.86
                   5.44
                          5.44
                                 6.80
                                                     6.03
                                                                  5.25
                                                                         5.64
                                                                               4.86
##
   [42877]
             5.05
                                       5.44
                                              5.64
                                                           5.64
                                                                                      7.39
   [42889]
             7.19
                   7.97
                          7.39
                                 7.00
                                       6.41
                                              5.05
                                                     5.25
                                                           5.83
                                                                  5.64
                                                                         4.86
                                                                               5.25
                                                                                      5.64
##
   [42901]
                                 4.67
                                       4.28
                                              4.86
                                                     4.08
                                                           3.89
                                                                  4.08
             4.86
                   5.83
                          3.30
                                                                         3.69
                                                                               4.86
                                                                                      5.25
   [42913]
             5.64
                   7.00
                          8.55
                                 7.58
                                       7.58
                                              6.80
                                                     5.25
                                                           7.97
                                                                  4.28
                                                                         1.17
                                                                               4.47
                                                                                      2.53
##
  [42925]
             3.50
                   3.89
                          3.50
                                 1.75
                                       2.53
                                              2.53
                                                     1.94
                                                           2.14
                                                                  2.33
                                                                         1.17
                                                                               2.33
                                                                                      3.50
  [42937]
                   3.89
                          5.05
                                 6.41
                                       7.00
                                              6.03
                                                     4.86
                                                           2.53
                                                                  4.67
                                                                         3.50
                                                                               3.69
             6.41
   [42949]
                                 4.08
                                       4.28
                                              6.22
                                                     7.00
                                                           7.00
                                                                  5.25
                                                                         4.08
             4.47
                   3.30
                          4.47
                                                                               5.44
                                                                                      5.44
##
                   7.19
                                 7.58
                                       7.00
                                                     6.41
                                                                  7.39
                                                                         5.64
##
   [42961]
             7.97
                          6.80
                                              6.22
                                                           6.41
                                                                               6.41
                                                                                      3.69
                                                           2.14
                                                                         2.33
##
   [42973]
             3.11
                   0.78
                          1.56
                                 1.17
                                       0.19
                                              1.17
                                                     3.69
                                                                  2.14
                                                                               2.14
                                                                                      2.33
   [42985]
             4.67
                   4.47
                          5.25
                                 5.83
                                       5.44
                                              6.41
                                                     6.80
                                                           6.03
                                                                  5.25
                                                                         3.30
                                                                               3.89
                                                                                      4.28
   [42997]
             4.67
                   4.86
                          3.69
                                 5.25
                                       5.05
                                              4.47
                                                     4.28
                                                           5.64
                                                                  6.61
                                                                         6.41
                                                                               6.22
                                                                                      7.00
##
                                                     5.05
##
   [43009]
             6.80
                   7.19
                          4.08
                                 5.64
                                       6.03
                                              6.22
                                                           4.86
                                                                  5.05
                                                                         3.50
                                                                               2.53
                                                                                      0.97
   [43021]
             2.53
                   1.75
                          4.67
                                 4.08
                                       5.44
                                              2.53
                                                     6.80
                                                           9.33
                                                                  1.94
                                                                         2.53
                                                                               4.08
                                                                                      3.89
##
   [43033]
             3.69
                   4.86
                          8.55
                                 4.28
                                       6.22
                                              5.64
                                                     3.89
                                                           4.67
                                                                  0.00
                                                                         0.78
                                                                               3.89
                                                                                      6.22
##
   [43045]
             4.08
                   7.00
                          8.16 12.44 10.30 11.08
                                                    7.78 12.05
                                                                  8.16
                                                                         7.97
                                                                               8.75
                                                                                      8.16
##
   [43057]
             6.80
                   8.94
                          7.39
                                 6.41 13.02
                                              9.91 11.47 10.50
                                                                  8.55
                                                                         8.36
                                                                               8.36
                                                                                      9.33
   [43069]
             9.91
                   6.61
                          5.25
                                 5.05
                                       9.14
                                              5.44
                                                     4.86
                                                           8.55
                                                                  9.72
                                                                         6.80
                                                                               7.78
                                                                                      8.75
   [43081]
                   7.78
                                       4.28
                                              6.80
                                                     5.05
                                                                         6.80
                                                                               5.25
             9.52
                          5.64
                                 7.19
                                                           9.14
                                                                  6.03
                                                                                      6.03
##
   [43093]
             6.61
                   5.64
                          7.00
                                 6.03
                                       5.64
                                              5.44
                                                     5.44
                                                           5.25
                                                                  4.86
                                                                         7.39
                                                                               7.97
                                                                                      4.47
                   4.08
             5.05
                          7.00
                                 6.61
                                       7.97
                                              5.83
                                                    5.44
                                                           7.19
                                                                  7.58
                                                                        8.36
##
   [43105]
                                                                               6.41
                                                                                      7.78
   [43117]
             5.83
                   8.55
                          8.55
                                 6.61
                                       7.58
                                              5.44
                                                     4.08
                                                           7.58
                                                                  4.86 10.11
                                                                               5.64
   [43129]
             6.03
                   8.36
                          5.05
                                 3.69
                                       3.30
                                              7.00
                                                     8.55
                                                           8.55
                                                                  9.14 11.08
                                                                               7.39 13.22
##
   [43141]
             8.36
                   8.55
                          9.33
                                 6.22
                                       4.67
                                              6.61
                                                     8.16 10.69 12.25 12.44 10.30
##
                   6.03
                          3.89
                                 3.30
                                       4.67
                                              5.64
                                                     6.41
                                                           7.39
                                                                  5.44
                                                                        6.22
                                                                               6.22
                                                                                      5.44
##
   [43153] 11.27
                                 7.00
                                       6.22
                                                     8.94
                                                                         4.28
   [43165]
             5.44
                   7.19
                          4.86
                                              5.83
                                                           3.69
                                                                  7.19
                                                                               6.03
                                                                                      5.83
   [43177]
             5.64
                   5.05
                          8.55
                                 6.22
                                       6.22
                                              4.86
                                                     6.03
                                                           5.64
                                                                  6.22
                                                                        4.67
                                                                               4.47
##
                                                                                      5.64
##
   [43189]
             4.47
                   5.44
                          5.44
                                 5.44
                                       5.64
                                              6.61
                                                     4.67
                                                           6.22
                                                                  6.61
                                                                         7.00
                                                                               8.36
                                                                                      6.41
                          5.83
                                                                         3.50
##
   [43201]
             5.44
                   7.19
                                 6.22
                                       5.25
                                              4.86
                                                     3.89
                                                           3.69
                                                                  5.64
                                                                               7.78
                                                                                      5.44
   [43213]
             6.61
                   6.41
                          5.25
                                 3.89
                                       6.80
                                              7.00
                                                     7.19
                                                           7.58
                                                                  6.03
                                                                         6.22
                                                                               6.22
                                                                                      5.05
                                                                               7.58
   [43225]
             4.67
                   5.64
                          4.08
                                 4.47
                                       3.30
                                              4.67
                                                     0.58
                                                           2.72
                                                                  5.83
                                                                         2.33
                                                                                      6.41
##
##
   [43237]
             5.25
                   5.05
                          6.03
                                 7.58
                                       8.16
                                              7.58
                                                     8.75
                                                           8.36
                                                                  6.61
                                                                         4.86
                                                                               4.86
                                                                                      4.86
                                                     4.86
                                                           5.83
                                                                         5.44
   [43249]
             5.25
                   2.92
                          4.47
                                 6.61
                                       5.25
                                              4.28
                                                                  7.00
                                                                               6.61
                                                                                      7.00
                   8.75
   [43261]
             9.14
                          7.58 10.50
                                       7.00
                                              7.78
                                                     6.22
                                                           6.41
                                                                  6.03
                                                                         7.19
                                                                               5.05
                                                                                      5.64
   [43273]
             7.00
                   5.64
                          6.41
                                 6.61
                                       6.80
                                              6.80
                                                     7.39
                                                           5.64
                                                                  6.80
                                                                         7.39
                                                                               7.00
                                                                                      6.41
                   4.86
                          7.00
                                 5.25
                                       3.89
                                              5.44 11.47
                                                                  3.30
                                                                         0.78
                                                                               2.92
## [43285]
             5.83
                                                           4.47
                                                                                      2.53
## [43297]
             2.92
                   3.30
                          4.86
                                 5.83
                                       3.11
                                              6.22
                                                     4.67
                                                           6.41
                                                                  5.05
                                                                         5.83
                                                                               5.05
                                                                                      3.69
## [43309]
                   7.00
                          7.78
                                 6.80
                                       7.58
                                              4.86
                                                     4.67
                                                           4.47
                                                                  6.22
                                                                         4.67
                                                                               3.50
                                                                                      7.19
             6.61
## [43321]
             3.89
                   4.47
                          9.33
                                8.16
                                       6.22
                                              4.08
                                                    3.11
                                                           2.72
                                                                  7.78
                                                                       8.16
                                                                               6.41
                                                                                      8.16
```

```
## [43333] 11.08 10.69 9.14 7.39
                                      9.14
                                           7.78
                                                  6.03
                                                         9.91 9.52 7.39 10.89 10.69
            9.33
                  8.36 10.30 12.05
                                      7.97
                                                  8.94
                                                                      9.72
                                                                            8.75
   [43345]
                                            8.36
                                                         9.33
                                                               9.14
                                                                                  5.83
                                                                                  7.19
  [43357]
            8.16
                   6.61
                         7.19
                               6.80
                                      6.41
                                            7.78
                                                  6.03
                                                         6.03
                                                               8.36
                                                                      6.22
                                                                            8.55
  [43369]
                         6.80
                               6.61
                                      7.00
                                            7.58
                                                  6.80
                                                         8.75
                                                                      7.78
                                                                            7.58
                                                                                  7.58
            8.16
                   6.41
                                                               6.61
   [43381]
           10.50
                   7.78
                         6.22
                               8.75
                                      7.19
                                            5.64
                                                  4.67
                                                         4.47
                                                               6.41
                                                                      5.25
                                                                            5.64
                                                                                  6.41
                         6.22
                               6.41
                                      3.89
                                            2.53
                                                  3.50
                                                         4.08
                                                               7.39
                                                                      7.39
                                                                            7.58
## [43393]
            5.05
                   6.03
                                                                                  9.52
  [43405]
            8.75
                   5.44
                         7.19
                               8.16
                                      5.05
                                            6.80
                                                  5.05
                                                         6.03
                                                               4.47
                                                                      3.30
                                                                            4.28
## [43417]
            2.14
                   1.75
                         1.94
                               5.25
                                      4.67
                                            7.97
                                                  5.05
                                                         8.16
                                                               7.78
                                                                      6.03
                                                                            8.94
                                                                                  7.39
   [43429]
            6.41
                   8.36
                         5.25
                               8.94
                                      7.58
                                            9.14
                                                  9.72 10.50
                                                               8.36
                                                                      8.36 11.47 10.69
                                                                      5.25
   [43441]
           10.30
                   8.36
                         9.33
                               9.14
                                      7.39
                                            5.83
                                                  4.28
                                                         6.03
                                                               7.78
                                                                            6.41
                                                                                  6.03
   [43453]
            7.97
                   6.61
                         6.61
                               6.03
                                      7.00
                                            2.92
                                                  6.03
                                                         5.05
                                                               7.58
                                                                      7.58
                                                                            6.22
                                                                                  6.22
   [43465]
                                      4.86
                                            7.39
                                                  6.41
                                                         8.16
                                                               7.00 10.69
                                                                            7.97
            7.58
                  5.44
                         3.30
                               8.36
                                                                                  5.64
##
   [43477]
            6.80
                  5.05
                         7.19
                               8.16
                                      5.64
                                            7.19
                                                  9.72
                                                         7.58
                                                               9.14
                                                                      8.16
                                                                            9.33 10.11
                                            9.33
                                                               8.36
                                                                      7.97
  [43489]
            7.97 10.50 11.86 10.30 10.30
                                                  8.94
                                                         9.91
                                                                            6.03
                                                                                  7.39
   [43501]
                  9.14 10.30
                               8.36
                                      7.19
                                            8.36
                                                  6.03
                                                         9.52
                                                               7.19
                                                                      6.61
                                                                            5.83
            9.91
                                                                                  4.08
   [43513]
            3.69
                  5.25
                         5.64
                               6.41
                                      5.83
                                            7.39
                                                  7.00
                                                         6.61
                                                               5.25
                                                                      6.61
                                                                            5.05
                                                                                  6.03
                               5.83
                                            5.44
                                                         5.25
                                                               4.86
                                                                      5.05
##
   [43525]
            6.03
                  5.64
                         5.44
                                      6.80
                                                  5.83
                                                                            4.28
                                                                                  5.44
   [43537]
            7.19
                  7.19
                         8.94
                               9.91
                                      9.33
                                            9.52 10.69
                                                         9.52
                                                               6.80
                                                                      8.16
                                                                            6.03
                                                                                  5.83
   [43549]
                               6.41
                                      6.22
                                            5.83
                                                  5.64
            6.03
                  7.19
                         5.05
                                                         5.25
                                                               5.44
                                                                      5.44
                                                                            5.44
                                                                                  6.61
   [43561]
            8.55 10.89
                         7.39
                               8.75
                                      9.91 11.27
                                                  9.91
                                                         8.36
                                                               9.91
                                                                      9.72
                                                                            6.03
                                                                                  5.83
## [43573]
            4.28
                  9.91
                         3.89
                               2.72
                                      3.69
                                            4.28
                                                  2.72
                                                         9.72
                                                               3.30
                                                                      1.94
                                                                            1.36 11.66
  [43585] 11.86 10.69
                         9.91
                               9.52 10.69
                                            7.58
                                                  7.78
                                                         7.58
                                                               8.94
                                                                      7.97
                                                                            7.19
                                                                                  7.19
                               4.28
                                            2.53
                                                                      4.86
                                                                            9.91
                                                                                  7.39
  [43597]
            3.11
                  1.56
                         4.08
                                      3.30
                                                  3.89
                                                         6.03
                                                               3.11
##
            7.97 10.11 10.30 10.50
                                      8.94
                                            7.97
##
   [43609]
                                                  6.41
                                                         4.08
                                                               2.53
                                                                      3.50
                                                                            3.50
                                                                                  2.72
                  2.92
                                                                      4.08
##
   [43621]
            3.50
                         4.67
                               3.69
                                      4.86
                                            4.28
                                                  3.50
                                                         5.25
                                                               6.41
                                                                            4.86
                                                                                  8.16
   [43633]
            8.36
                  9.33
                         7.78
                               7.39
                                      7.39
                                            7.58
                                                  6.03
                                                         7.00
                                                               6.80
                                                                      6.41
                                                                            5.05
                                                                                  3.11
   [43645]
            4.67
                   4.28
                         3.69
                               3.69
                                      5.25
                                            3.50
                                                  4.28
                                                         4.47
                                                               5.05
                                                                      5.64
                                                                            7.00
##
                                                                                  5.64
##
   [43657]
            5.83
                  7.39
                         5.64
                               6.22
                                      6.61
                                            6.61
                                                  6.80
                                                         6.61
                                                               5.25
                                                                      5.05
                                                                            9.33
                                                                                  7.19
  [43669]
            5.05
                  5.25
                               6.03
                                      3.89
                                            3.30
                                                  3.30
                                                         2.92
                                                               7.78 11.86
                                                                            7.39 14.00
##
                         3.11
   [43681]
            6.80
                   3.89
                         5.44
                               8.36
                                      6.41
                                            9.91
                                                  6.22
                                                         5.83
                                                               5.64
                                                                      5.25
                                                                            7.19
                                                                                  5.44
   [43693]
            4.47
                   6.41
                         5.83
                               7.00
                                      8.36
                                            6.41
                                                   4.67 10.89 12.25
                                                                      9.14
                                                                            9.91
                                                                                  6.41
##
   [43705]
            6.80 10.11 11.47 11.27
                                      8.75
                                            8.55
                                                  7.58
                                                         5.64
                                                               7.58
                                                                      6.80
                                                                            7.58 10.50
   [43717]
            8.16
                  9.33
                         8.94
                               8.36
                                      8.55
                                            8.94
                                                  9.72
                                                         7.39
                                                               8.55
                                                                      9.52
                                                                            7.58
                                                                                  6.03
   [43729]
                         9.72
                                      7.78
                                            7.00
                                                  6.80
                                                         7.78
                                                                            7.39
            8.36
                  8.36
                               9.14
                                                               8.36
                                                                      8.36
                                                                                  8.75
   [43741]
            7.97
                   6.80
                         7.78
                               7.97
                                      7.19
                                            7.19
                                                  8.55
                                                         6.61
                                                               6.61
                                                                      9.33
                                                                            6.41
                                                                                  6.61
            6.80
                  7.00
                         7.58
                               6.61
                                     7.58
                                            7.00
                                                  5.83
                                                         8.94
                                                               8.55
                                                                      6.03
## [43753]
                                                                            6.41
                                                                                  6.61
  [43765]
            6.80
                   8.55
                         7.97
                               8.16
                                     8.94
                                           7.00
                                                  9.52 10.50
                                                               6.03
                                                                      9.52
                                                                           7.58
  [43777]
                   9.33
                         7.78
                               8.16
                                      8.75 10.30 10.11
                                                         8.55
                                                               7.19
                                                                      7.78 10.89
            8.16
   [43789] 10.89
                   9.33
                         9.52
                               6.03
                                      6.22 10.69
                                                  8.75 10.50 10.30
                                                                     7.58
                                                                           7.19
                                                                                  7.97
                  8.36
                         8.16
                               9.14
                                     9.91 10.50 10.69 11.08 12.44 12.25 12.05 10.11
##
   [43801]
            6.61
                               9.14 8.94 10.11
                                                  9.52
   [43813]
           10.89 10.89 10.50
                                                         9.72
                                                               8.94
                                                                     7.97
                                                                            7.97
   [43825]
            7.97
                  8.94
                         6.41
                               7.39 10.11
                                            7.39
                                                  7.97
                                                         8.75
                                                               9.14
                                                                      9.72
                                                                            9.72
                                                                                  8.55
##
   [43837]
            7.39
                   8.55
                         9.72
                               9.52 10.11
                                            9.72
                                                  9.52 10.11
                                                               7.19
                                                                      6.22
                                                                            8.16
                                                                                  7.58
  [43849]
            6.03
                  7.78
                         5.64
                               6.80
                                     9.52
                                            8.94
                                                  7.97
                                                         7.39
                                                               7.58
                                                                      8.55
                                                                            5.83
                                                                                  5.25
##
  [43861]
            6.61
                   9.14 11.08
                               9.14
                                      9.91
                                            8.55
                                                  9.72
                                                         8.36
                                                               8.55
                                                                     7.58
                                                                            6.41
  [43873]
                  9.33
                         8.55
                               7.39
                                      8.16
                                            8.36
                                                  6.61
                                                         8.94
                                                               9.72 10.30 10.69
                                                                                  7.39
            8.16
##
   [43885]
            9.72
                  9.52
                         9.52
                               8.36
                                      9.33 10.50
                                                  9.33 10.89
                                                               8.94 10.69
                                                                            9.14
                                                                                  8.94
                                                         5.05
                                                                      6.22
   [43897]
            7.97
                   8.36
                         7.00
                               6.41
                                      5.25
                                            4.86
                                                  6.22
                                                               6.80
                                                                            5.44
                                                                                  6.03
  [43909]
            6.03
                   6.80
                         5.64
                               6.61
                                      6.61
                                            6.61
                                                  5.64
                                                         6.61
                                                               8.55
                                                                      8.16
                                                                            8.55
                                                                                  8.16
  [43921]
            3.50
                   7.78
                         4.08
                               6.03
                                      5.44
                                            3.69
                                                  3.89
                                                         4.47
                                                               4.47
                                                                      3.11
                                                                            2.92
                                                                                  4.08
                               7.39
                         6.61
                                      6.22
                                            4.28
                                                  5.83
                                                         7.39
                                                               7.78
                                                                      5.83
## [43933]
            2.53
                   4.08
                                                                            4.28
                                                                                  3.11
## [43945]
            3.89
                   5.25
                         6.80
                               6.80
                                      6.80
                                            5.25
                                                  7.97
                                                         6.03
                                                               7.00
                                                                     6.03
                                                                           5.05
## [43957]
                  5.64
                         6.41 7.78
                                     5.44 9.33 5.64
                                                         8.36
                                                              7.19 6.22 10.11 7.19
            6.61
## [43969]
            7.58
                  8.55 10.50 11.66 14.77 16.91 11.66 15.55 17.11 16.52 15.36 14.00
```

```
## [43981] 15.75 13.80 9.52 12.05 9.14 16.33 14.97 14.58 12.25 14.97 11.66 9.14
          9.91 11.47 13.80 14.97
                                 9.14 8.16 9.52 16.13 16.33 12.25 11.66 10.11
## [43993]
## [44005] 12.63 8.36 9.91 5.44 5.64 9.14 11.08 9.14 8.55 12.25 9.72 10.30
                                  8.36 10.11 10.50 7.00
## [44017]
          8.75 10.69 8.55 10.89
                                                        7.00 6.22 6.61 8.36
## [44029] 10.30 11.27 14.58 9.72
                                  8.16
                                       7.78
                                            9.72
                                                   9.91
                                                        5.83 10.11
                                                                    8.16
          8.16 8.16 9.52 7.78
                                  5.05 6.41
                                             7.39
                                                   7.39 8.75 4.86 11.66 10.30
## [44041]
                                  9.14
## [44053]
          9.72 7.78
                      9.52 10.30
                                       8.36
                                            9.52 7.78
                                                         8.16 5.83 6.61 6.22
## [44065]
           6.22
                6.22
                      6.41
                            7.39
                                  5.05
                                       6.03 6.03
                                                   6.03
                                                         7.58 7.39
                                                                    6.22 5.25
## [44077]
           9.72
                9.72
                      7.97
                            8.36
                                  7.97
                                       5.05
                                            4.47
                                                   7.00
                                                         8.36
                                                              8.36
                                                                    6.41
                                                                          6.22
## [44089]
           7.78
                5.83
                      7.19
                            7.97
                                  6.80
                                       7.39 10.69 10.50
                                                         8.16 8.36
                                                                    6.80 9.52
## [44101]
          6.61
                6.61
                      7.78
                            7.39
                                  3.69
                                       8.16
                                            9.72
                                                   9.14
                                                         7.97
                                                              6.22 5.25 5.64
## [44113]
                      9.91
                            8.16
                                  6.22
                                       7.19
                                             7.00
                                                   8.55
                                                         6.22 7.39 9.91 8.36
           5.44
                8.36
## [44125]
           7.39
                9.14 11.47
                            9.52
                                  6.80
                                       9.52 9.91 9.52 8.36 12.05 13.02 14.77
                                       9.33 11.08 10.30 11.47 10.89 10.89 12.83
## [44137] 14.19 14.77 12.25 14.97 13.41
## [44149] 10.11 7.78 10.30 4.86 8.55 7.19 8.36 10.30 15.16 14.38 11.66 15.94
## [44161] 10.89 11.86 10.69 10.11 9.72 8.94 9.91 11.08 8.75 7.00 7.00
## [44173] 10.11 6.41 9.14 5.25 10.11 10.30 8.36 7.39 9.52 12.63 10.69 9.33
## [44185]
          8.94 10.50 8.55
                           9.72
                                  3.69
                                       4.86
                                            6.80
                                                   8.75 6.03 8.16
                                                                   8.94 8.94
## [44197] 10.89
                8.16 4.28 4.08 3.50
                                       2.72 5.05
                                                  7.97
                                                         7.19 11.08 8.75 9.72
## [44209]
          6.80
                9.52 10.30 10.69
                                  8.55
                                       6.61
                                             3.69
                                                   6.03 7.19 6.03
                                                                   4.86 8.16
## [44221]
           6.80
                4.67
                      4.47
                            6.03 3.89
                                       5.05
                                             3.89
                                                   5.25 10.11
                                                              6.03 6.22 5.83
## [44233]
           7.97
                5.83
                      7.97
                            9.52 11.66 10.69
                                             8.55
                                                   6.41
                                                        7.19
                                                              7.00 5.05 6.61
                            3.50
                                  4.28
                                       2.53
                                                   2.92 2.72
## [44245]
           5.44
                5.05
                      3.30
                                             4.08
                                                              3.30 9.72 11.08
                            7.39
                                  4.67
                                             7.97
                                                   7.19
                                                         7.00
                                                              5.83
## [44257] 12.05
                7.97
                      7.58
                                       6.61
                                                                    6.80
                                                                          3.50
                                                         6.61
## [44269]
           5.64
                5.44
                      4.67
                            8.16
                                  5.44
                                       7.00
                                             7.58 7.97
                                                              7.39
                                                                    7.78 4.67
## [44281]
           7.58
                7.39
                      7.97
                            7.39
                                  8.16
                                       9.33
                                             7.19
                                                   9.33
                                                         7.58
                                                              7.78
                                                                    8.55 10.50
## [44293]
           6.41
                3.50
                      7.39
                            5.64
                                  3.89
                                       6.61
                                             5.05
                                                   3.11
                                                         9.52
                                                              6.03
                                                                    6.61
                                                                         4.47
                                             7.78
## [44305]
           2.92
                8.16
                      3.69
                            2.53
                                  5.44
                                       9.14
                                                   4.08
                                                         5.05
                                                              3.50
                                                                    3.69 5.25
## [44317]
          5.25
               7.00 6.61 5.25
                                  5.05 8.75 8.36 9.72 9.91
                                                              6.80 9.72 10.69
## [44329] 11.27 12.44 11.08 13.80 9.33 12.44 13.41 15.55 11.27 9.14 7.00 10.30
## [44341] 12.05 5.44 10.89 13.02 14.00 8.94 14.19 14.58 14.38 15.55 13.02 13.80
## [44353] 15.16 11.27 7.78
                           9.52
                                 8.94 3.69 5.25 5.83 5.25
                                                              7.39
                                                                    7.78
                                                                         7.00
## [44365]
          9.91
                9.33
                      9.14
                            6.61
                                  9.52 11.86 10.11
                                                   8.36
                                                        8.55
                                                              8.75
                                                                    7.00 7.39
## [44377]
                7.19 4.08
                            5.83
                                  8.36
                                       9.33
                                            9.91
                                                         7.58
                                                              5.83
                                                                   5.05 4.86
           5.25
                                                   9.14
## [44389]
           3.50
                4.28 11.66
                            6.61
                                  5.44
                                       4.67
                                             7.39
                                                   6.61
                                                         5.44
                                                              6.03
                                                                    5.83 9.33
                      4.47
## [44401]
                5.44
                            8.75
                                  7.58
                                       7.00 5.44 9.33 6.61 5.44 5.64 7.58
           6.61
## [44413]
           8.16
                6.03
                      7.19
                            7.19
                                  6.41
                                       7.97 6.80
                                                  7.00 6.61 5.44 7.97 6.80
## [44425]
          9.91
                7.58
                      5.25
                           6.03
                                 9.72 7.97 5.83 5.64 7.97 10.30 11.66 10.69
## [44437] 12.05
                7.97 8.16 8.36 9.33 13.41 8.36 15.16 16.13 12.05 15.16 13.22
          9.33 10.30 12.83 14.77 14.77 11.66 13.02 10.30 10.11 7.78 11.66 10.89
## [44449]
          9.72 11.08 12.25 12.05
                                  9.33 12.63 12.25 11.27 9.52 10.50 12.25 8.75
## [44461]
## [44473]
           8.55
               7.00 8.75 7.39
                                  7.58 7.97 10.89 10.50 7.97 8.94 5.83 9.14
                                       7.78 11.08 10.69 9.14 9.91 6.61 6.03
## [44485]
           7.78
                7.00
                      5.05
                            6.22
                                  6.41
## [44497]
           6.80 5.83
                      9.33
                            7.39
                                  4.67
                                       5.05
                                            5.25 6.41 9.72 5.44 4.08 8.16
## [44509]
           7.78 10.89
                      4.08
                            3.69
                                  7.58
                                       9.14 7.58
                                                   7.19 6.61
                                                              7.39 10.11
                                                                         6.41
                                                   7.00 10.11
## [44521] 10.30 7.00 6.80
                            8.16
                                  5.25
                                       5.25
                                             5.83
                                                                          7.39
                                                              6.61 4.08
## [44533]
          8.55
                6.03 10.11
                            6.22
                                  5.25
                                       8.94
                                             7.00
                                                   8.75 8.94
                                                              8.55 10.11
                                                                         9.14
                            7.00
                                       7.78
## [44545] 10.11 9.14 12.44
                                 8.94
                                             9.14
                                                   6.61 5.64 7.00 9.52 7.00
## [44557] 12.83 13.22 8.75
                            9.33 10.11
                                       9.72
                                             7.39
                                                   3.30 6.22 6.41 1.75 1.36
                                       2.53
## [44569]
          2.92 5.25 2.92 5.05
                                 5.44
                                            8.36
                                                   3.11 7.58 10.69 12.63 11.66
## [44581] 15.36 12.05 12.44 11.08 9.14 5.83 6.80 7.97 14.38 12.05 12.63 13.02
## [44593] 13.22 11.86 13.22 17.49 15.94 14.00 15.36 13.61 12.05 10.50 10.11 10.30
## [44605] 11.86 10.30 12.25 10.11 9.72 11.08 11.66 11.08 10.69 13.80 12.05 8.16
## [44617] 8.36 12.25 9.14 10.30 8.36 8.75 8.75 8.94 9.14 11.27 9.52 7.97
```

```
## [44629] 11.66 13.41 13.22 14.38 11.47 12.44 10.69 12.63 4.08 6.61 7.97 7.78
           5.05 5.83 5.05 5.44 6.80 4.86 6.61 5.83 11.08 8.36
## [44641]
                                                                        8.75 15.36
## [44653] 10.30
                 7.58
                        9.33 12.63 14.77 12.05 12.44
                                                      9.33 13.41 15.16 12.05
  [44665] 13.41 10.50
                       5.44 6.61
                                    7.58 10.30
                                                7.58
                                                      6.61
                                                            8.75
                                                                  7.97
                                                                         8.16
                                                                               7.39
  [44677]
            8.36
                  7.58 11.47 10.11
                                    8.36
                                          8.36 11.27
                                                       6.41
                                                             6.61
                                                                   6.61
                                                                         8.75
            7.58
                  6.41
                        8.55 11.47 10.11 10.11
                                                8.94 13.61
                                                            8.75 12.05
                                                                         8.75 10.30
## [44689]
## [44701]
            9.14 10.69
                        6.22
                             7.58
                                    7.97
                                          6.80
                                                6.41
                                                       3.69
                                                             4.28
                                                                   4.67
                                                                         7.19
            3.50
                                    7.00
                                          7.39
## [44713]
                  5.44
                        4.86
                              3.50
                                                 6.22
                                                       5.05
                                                             3.69
                                                                   5.25
                                                                         4.28
                                                                               4.28
  [44725]
            5.25
                  4.47
                        3.69
                              6.80
                                    6.61
                                          5.83
                                                 6.03
                                                       7.97
                                                             8.16
                                                                   5.83
                                                                         6.80
                                                                               7.19
                  4.28
## [44737]
            5.05
                        9.91
                              7.39
                                    5.64
                                          8.16
                                                 8.36
                                                       8.75
                                                             7.97
                                                                   9.14
                                                                         7.58 10.30
## [44749] 10.50
                  9.33
                        8.36
                              9.52
                                    7.97
                                          7.00
                                                 7.00
                                                       5.64
                                                             7.00
                                                                   6.03
                                                                         6.41
                                                                               4.67
## [44761]
                  5.25
                        4.67
                              3.50
                                    3.11
                                          3.69
                                                 6.03
                                                       6.41
                                                             6.22
                                                                   5.83
                                                                         6.03
            6.41
                                                                               4.08
           15.75
## [44773]
                  1.75
                        8.55
                              3.89
                                    7.39
                                          6.80
                                                 4.47
                                                       6.80
                                                             7.39
                                                                   7.19
                                                                         5.05
                                                                               6.61
                        5.83
                              9.33
                                          6.61
                                                 7.58
                                                       6.80
                                                             7.19
                                                                   6.03
## [44785]
            5.25
                  7.58
                                    7.97
                                                                         9.72
                                                                               8.16
## [44797]
            7.58
                  7.19
                        7.97
                              6.80
                                    4.67
                                          3.30
                                                 4.08
                                                       3.69
                                                             4.67
                                                                   4.08
                                                                               7.00
                                                                         3.89
  [44809]
            4.08
                  7.78
                        7.78
                              8.55 10.69
                                          6.80
                                                 8.55
                                                       7.58
                                                             9.52
                                                                   9.72
                                                                         8.36
                                                                               8.36
            9.72
                        4.67
                              5.25
                                    5.83
                                                             3.50
                                                                   3.50
##
  [44821]
                  9.91
                                          2.72
                                                4.67
                                                       4.08
                                                                         3.69
                                                                               6.41
## [44833]
            5.44
                  5.25
                        7.00
                              7.00
                                    8.16
                                          7.19 10.11
                                                       9.14
                                                             6.61
                                                                   6.03
                                                                         6.61
                                                                               4.28
## [44845]
                              2.92
                                    1.75
                                          3.11
                                                2.53
                                                                   1.36
            3.11
                  2.33
                        3.11
                                                       3.11
                                                             3.11
                                                                         1.17
                                                                               7.19
## [44857]
            3.69 10.89
                        9.52
                              7.97 12.25 10.30
                                                9.33
                                                       9.91
                                                             6.80
                                                                   7.00
                                                                         7.78
                                                                               7.00
## [44869]
            6.41
                  6.61
                        7.58
                              6.61
                                    8.55
                                          8.75
                                                6.41
                                                       5.64
                                                             4.47
                                                                   7.58
                                                                         3.11
                                                                               5.83
## [44881]
            2.92
                  3.89
                        3.89
                              3.69
                                    6.22
                                          9.91
                                                7.58
                                                       6.22
                                                             4.47
                                                                   4.86
                                                                         7.97
## [44893]
                  9.72 11.47 11.27
                                    7.78
                                          9.72 6.61
                                                       8.16
                                                             6.41
                                                                   7.00 9.52 5.25
            9.91
                              6.03
                                    5.44
                                          6.03 10.11 12.83 10.50
  [44905]
            3.89
                  7.97
                        3.11
                                                                   9.52 12.63 10.89
                                          9.52 11.47 13.22 9.91
## [44917]
            9.52 9.72 10.89
                              9.52
                                    8.55
                                                                  9.33 12.05
                                                                               7.97
  [44929]
            9.33 10.30 10.30
                              8.55
                                    8.16 10.30
                                                8.75
                                                       9.72
                                                             8.94
                                                                   6.41 9.14
                                                                               7.97
## [44941]
            7.00
                  4.28
                        3.89
                              7.00
                                    6.41
                                          7.58
                                                7.58
                                                       7.39
                                                             7.00
                                                                   6.41
                                                                         5.64
                                                                               7.19
                                                       7.00
## [44953]
            7.97 10.69
                        8.55
                              6.61
                                    3.89
                                          6.22
                                                 7.39
                                                             6.22 11.08 14.38 5.83
## [44965]
            5.25
                  9.33
                        8.16 17.88 13.41
                                          7.39
                                                 5.83 10.69
                                                             7.00 8.55 10.11 8.55
## [44977]
            7.78
                  9.14
                        6.41 11.27
                                    8.16
                                          9.72
                                                 7.78
                                                       7.19 11.86 9.14 8.16 12.63
## [44989]
            9.91 12.63
                        8.36 11.47 13.80 10.11
                                                 9.91
                                                       7.39 12.05 10.50 11.08
                                                                              9.72
##
  [45001]
            7.19
                  7.19
                        5.25
                              3.11
                                    4.08
                                          7.58
                                                8.75 11.86
                                                             6.41 17.11
                                                                         3.50 13.61
  [45013]
            6.41
                  7.58
                        1.94
                              7.19
                                    3.11
                                          3.89
                                                5.05
                                                       7.00
                                                             7.97
                                                                  7.19
                                                                         6.61
## [45025]
                  4.28 14.00
                              6.61
                                    4.47
                                          7.78 15.94
                                                             1.75
                                                                   1.56
                                                                         0.78
            5.25
                                                       6.41
                                                                               3.89
  [45037]
            3.89
                  3.89
                        5.25
                              5.44
                                    4.47
                                          6.41
                                                 5.05
                                                       7.19
                                                             7.78
                                                                   9.33
                                                                         6.03
                                                                               4.67
                  4.28
                        6.61
                              6.80
                                    7.00
                                          9.33
                                                7.00
                                                       6.41
                                                             7.39
                                                                   6.61
## [45049]
            4.86
                                                                         8.75
                                                                               7.00
## [45061]
            7.39
                  7.78
                        2.53
                              5.64
                                    7.00
                                          5.05
                                                6.03
                                                       6.80
                                                             3.89
                                                                   6.80
                                                                         4.67
## [45073]
            5.83
                  4.86
                        3.89
                              4.86
                                    6.22
                                          5.05
                                                 5.25
                                                       5.25
                                                             7.78
                                                                   5.64
                                                                         8.75
                                                                               6.80
  [45085] 10.30
                  6.03
                        7.19
                              7.00
                                    5.83
                                          5.05
                                                 8.36
                                                       6.22
                                                             6.03
                                                                   6.03
                                                                         6.03
                                                                               6.22
            4.28
                  3.69
                        6.03
                              5.25
                                    2.53
                                          2.33
                                                 2.33
                                                       4.47
                                                             5.05
                                                                   8.94 10.89 11.27
##
  [45097]
                                          8.16
  [45109]
            9.72
                  9.14
                        8.36
                              8.16 10.89
                                                8.55
                                                       6.61
                                                             5.25
                                                                   7.58 10.89 10.50
  [45121]
            9.14
                  8.94
                        7.00
                              5.83
                                    6.41
                                          6.61
                                                 6.41
                                                       7.00
                                                             5.83
                                                                   4.86
                                                                        8.55
                                                                               7.19
## [45133]
            5.44
                  4.47 13.80
                              8.75
                                    8.55
                                          9.72
                                                 4.47
                                                       7.58
                                                             6.22
                                                                   7.39
                                                                         7.00
                                                                              8.55
                  5.05
## [45145]
            9.14
                        5.64
                              7.58
                                    4.86
                                          5.83
                                                 6.22
                                                       6.41
                                                             6.03
                                                                   7.97
                                                                         6.22
                                                                               7.19
## [45157]
            2.72
                  3.11
                        7.19
                              4.08
                                    4.08
                                          6.80
                                                 5.83
                                                       5.83
                                                             5.25
                                                                   4.67
                                                                         4.47
                                                                               4.28
                              7.97
## [45169]
                  4.67
                        6.80
                                    9.14
                                          8.36
                                                 8.94
                                                       9.33
                                                             9.72
                                                                   7.19
                                                                         4.28
            3.89
                                                                               4.08
##
  [45181]
            6.22
                  2.14
                        8.55
                              3.89
                                    9.91
                                          7.19
                                                 1.56
                                                       9.52
                                                             8.36
                                                                   7.58
                                                                         8.16
                                                                               5.44
## [45193]
            2.92
                  3.50
                        3.69
                              3.50
                                    3.69
                                          5.05
                                                2.72
                                                       7.78
                                                             6.22 4.86 10.89
                                                                               8.55
            7.00
## [45205]
                  9.14
                        8.75 10.89
                                    7.97 15.94 14.19 9.52 11.86 12.44 15.36 16.91
## [45217]
           14.58
                  8.55
                        8.75
                              7.78
                                    7.19
                                          8.94 11.27 11.27 10.89 10.50 8.55 10.11
            9.91 10.30 10.69
                             8.94
                                    6.22
                                          9.14 10.69 6.22 9.33 10.11 10.11 13.22
## [45229]
## [45241] 11.27 12.83 11.66 11.86
                                    8.75
                                         8.36 8.16 10.69 10.89 9.72 11.08
## [45253]
            7.19 6.41 8.94 7.39 7.58 6.61 6.80 6.61 6.80 11.66 8.36
## [45265]
            8.55 13.61 10.89 9.14 12.05 10.50 10.30 10.89 8.94 11.27 10.69 8.55
```

```
6.80
                   7.78 9.72 11.27 10.30 10.11 12.25 10.11 13.41 6.41
                                                                             9.72
   [45289] 12.05
                               5.83 10.69
                                            9.91
                                                   7.58
                                                         8.94 10.50 10.11
                                                                             9.91
                   9.91 14.19
                                                                                    8.94
                         8.16 10.69
                                                                6.22 10.11
                                                                                    5.83
   [45301] 10.89
                   8.75
                                      7.39
                                             5.83
                                                   7.00
                                                          7.39
                                                                             7.39
   [45313] 12.05 10.11
                         5.25
                                1.94
                                      8.55
                                             4.86
                                                   5.05
                                                          6.22
                                                                4.28
                                                                       4.28
                                                                             4.67
                                                                                    4.08
##
   [45325]
            6.03
                   3.69
                         3.89
                                4.67
                                      4.28
                                             3.50
                                                   6.03
                                                          4.67
                                                                4.47
                                                                       4.08
                                                                             8.16
                                                                                    9.52
                   7.97
                         5.83
                                6.41
                                      5.83
                                             6.22
                                                   8.55
                                                                9.33
                                                                       8.36
                                                                             6.41
##
  [45337]
             5.44
                                                          7.78
                                                                                    6.03
   [45349]
            6.80
                   5.83
                         7.39
                                6.80 12.83
                                             9.52
                                                   2.53
                                                          3.50
                                                                6.03
                                                                       2.72
                                                                             7.78
                                                                                    4.67
   [45361]
             6.41
                   3.11
                         2.72
                                6.61
                                      7.19
                                             4.86
                                                   4.08
                                                          3.11
                                                                5.25
                                                                       6.41
                                                                             4.86
##
   [45373]
             2.33
                   3.89
                         7.00
                                4.47
                                      3.89
                                             5.05
                                                   5.05
                                                          4.28
                                                                5.64
                                                                       7.58 11.66
                                                                                    7.00
##
   [45385]
             9.52 13.22
                         3.89
                                5.64
                                      6.61
                                             4.28
                                                   3.11
                                                          2.33
                                                                4.47
                                                                       9.33
                                                                             4.08
                                                                                    3.69
   [45397]
             4.28
                   2.92
                         6.80
                                6.22
                                      5.83
                                             6.41
                                                   6.22
                                                          7.78
                                                                7.78
                                                                       5.05
                                                                             9.33
                                                                                    8.16
   [45409]
                         7.19
                                3.69
                                      5.64
                                             7.97
                                                   5.25
                                                          4.86
                                                                6.61
                                                                       7.39
                                                                             6.41
             8.94
                   5.64
                                                                                    6.41
##
   [45421]
             5.05
                   7.97
                         7.19
                                6.22
                                      6.80
                                             7.00 10.50
                                                          7.00
                                                                7.00
                                                                       6.61
                                                                             5.83
                                                                                    7.97
             8.75
                                             7.58
                                                                7.58
                                                                       6.22
                                                                             5.05
##
  [45433]
                   5.83
                         8.94
                                4.47
                                      6.41
                                                   5.05
                                                          5.05
                                                                                    4.28
  [45445]
                   6.22
                         8.36
                                7.39
                                      6.03
                                             8.55
                                                   7.19
                                                          7.19
                                                                7.58
                                                                       4.86
                                                                             6.41
             5.05
                                                                                    6.41
   [45457]
             9.52
                   5.64
                         5.25
                                4.67
                                      5.05
                                             6.41
                                                   4.08
                                                          5.44
                                                                4.47
                                                                       5.25
                                                                             5.25
                                                                                    4.86
                   5.25
                                8.75
                                      8.75
                                             7.00 10.30 11.66
                                                                       9.14
##
   [45469]
             4.47
                         5.64
                                                                9.14
                                                                             6.41
                                                                                    6.22
   [45481]
             6.22
                   5.83
                          3.69
                                4.08
                                      2.92
                                             2.53
                                                   2.92
                                                          2.33
                                                                2.72
                                                                       2.92
                                                                             3.50
                                                                                    2.92
   [45493]
                                6.41
                                                   7.78
                                                                       3.30
             2.92
                   2.92
                         3.50
                                      5.64
                                             5.64
                                                          8.36
                                                                4.08
                                                                             4.86
                                                                                    2.33
   [45505]
            4.08
                   4.08
                         3.69
                                4.28
                                      4.28
                                             3.69
                                                   4.08
                                                          3.69
                                                                5.44
                                                                       4.67
                                                                             5.83
                                                                                    5.64
                                                                6.61
##
  [45517]
            5.25
                   3.30
                         7.39
                                5.64
                                      5.83
                                             5.64
                                                   6.22
                                                          5.44
                                                                       2.33
                                                                             2.14
                                                                                    7.00
                   7.00
                         6.80
                                7.58
                                      5.83
                                             3.89
                                                   8.55
                                                          9.33
                                                                7.78
                                                                       8.16
                                                                             4.47
  [45529]
            7.19
                                8.55
                                      4.08
                                             6.03
                                                          4.86
   [45541]
            9.14
                   6.61
                         9.52
                                                   6.61
                                                                5.05
                                                                       3.11
                                                                             9.52
                                                                                    6.22
##
                   8.16 10.69
                                9.52 10.69
                                             9.33 10.50 10.11 10.69
##
   [45553]
            9.33
                                                                       8.36 10.50
                                                                                    8.36
                                                  9.72 11.66 10.30
##
   [45565] 13.02 12.05
                         8.16
                                7.78
                                      8.55
                                             9.52
                                                                       5.83 10.69
                                                                                    7.78
   [45577]
            7.97
                   7.00
                         7.97
                                7.97
                                      6.80
                                             5.64
                                                   8.94
                                                          5.44
                                                                7.19
                                                                       9.52
                                                                             6.41
                                                                                    9.33
   [45589]
            8.75
                   7.58
                         8.94
                                9.33
                                      9.52
                                             9.33 10.30
                                                          8.16
                                                                4.86
                                                                       6.41
                                                                             7.78
                                                                                    7.78
##
   [45601]
            7.78
                   4.67
                         6.22
                                5.83
                                      6.03
                                             6.41
                                                   4.67
                                                          7.39
                                                                4.28
                                                                       4.86
                                                                             8.55
                                                                                    8.55
   [45613]
            9.52 12.63 11.47 11.47
                                      5.05
                                             9.33
                                                   7.39 10.30 11.27
                                                                       8.16
                                                                             8.94
                                                                                   8.36
   [45625] 10.89
                   9.33
                         7.78
                               7.97 11.47
                                             6.03
                                                   7.97 12.25
                                                                9.14 11.86 12.83 16.72
   [45637]
           11.08 11.47 10.69
                                7.19 16.72
                                             7.39
                                                   6.80
                                                          8.16
                                                                6.41
                                                                       7.19
                                                                             7.58
                                                                                    7.78
##
   [45649]
           10.30 11.47
                         5.25
                                5.64
                                      6.61
                                             5.83
                                                   3.69
                                                          4.47
                                                                9.33
                                                                       3.30
                                                                             2.53
                                                                                    7.58
   [45661]
            8.55
                   3.30
                         5.64
                                4.47
                                      3.89
                                             1.94
                                                   1.36
                                                          4.28
                                                                3.11
                                                                       1.94
                                                                             2.14
                                                                                    3.50
                                                                4.08
   [45673]
                                3.50
                                      4.86
                                             3.69
                                                                       8.55
                                                                             6.80
##
            3.30
                   4.47
                         3.50
                                                   8.55
                                                          3.89
                                                                                    4.08
   [45685]
             6.03
                   2.92
                         2.33
                                2.14
                                      4.08
                                             3.50
                                                   3.89
                                                          4.47
                                                                2.72
                                                                       3.11
                                                                             2.72
                                                                                    4.47
            2.53
                   1.56
                         1.75
                                2.33
                                      6.41
                                            7.19
                                                   4.28
                                                          3.89
                                                                3.50
                                                                       5.05
##
  [45697]
                                                                             6.41
                                                                                   9.33
  [45709]
            3.89
                   7.78
                         4.08
                                3.89
                                      3.69
                                             1.75
                                                   5.44
                                                          2.33
                                                                0.58
                                                                       5.05
                                                                             4.47
                                                                                    7.00
   [45721]
                   0.97
                         5.05
                                4.47
                                      6.03
                                             3.30
                                                   5.44
                                                          7.39
                                                                4.86
                                                                       4.86
                                                                             5.05
                                                                                    4.08
##
            3.11
   [45733]
             5.25
                   3.50
                         4.67
                                1.56
                                      0.97
                                             5.05
                                                   2.92
                                                          0.78
                                                                1.17
                                                                       4.08
                                                                             3.30
                                                                                    2.92
##
                   2.92
                         5.44
                                3.69
                                      5.25
                                             4.67
                                                   5.64
                                                          5.64
                                                                6.80
                                                                       4.08
                                                                             3.30
                                                                                    4.47
##
   [45745]
             2.53
                                2.92
                                      3.50
                                                   4.08
                                                                       3.89
   [45757]
             3.89
                   4.28
                         2.14
                                             5.05
                                                          3.89
                                                                3.50
                                                                             3.11
                                                                                    2.72
   [45769]
             4.08
                   2.72
                         4.28
                                6.03
                                      4.47
                                             5.64
                                                   4.67
                                                          9.33
                                                                3.50
                                                                       3.89
                                                                             5.25
                                                                                    3.69
##
   [45781]
             5.25
                   4.08
                         5.44
                                3.89
                                      3.89
                                             6.41
                                                   5.64
                                                          2.72
                                                                5.64
                                                                       4.08
                                                                             5.64
                                                                                    3.69
                                                                9.52
   [45793]
            8.36
                   7.00
                         7.00
                                4.28
                                      9.52
                                             5.83
                                                   7.19
                                                          5.83
                                                                       7.78
                                                                             7.78
                                                                                    2.53
##
  [45805]
             2.33
                   2.14
                         3.89
                                3.69
                                      3.69
                                             2.14
                                                   4.08
                                                          3.50
                                                                2.53
                                                                       3.50
                                                                             1.56
                                                                                    3.50
                                      7.19
   [45817]
             3.50
                   4.28
                         6.03
                                7.97
                                             9.33
                                                   8.75
                                                          6.61
                                                                6.22
                                                                       5.05
                                                                             6.80
                                                                                    3.69
##
   [45829]
             5.05
                   3.89
                         4.67
                                3.89
                                      4.28
                                             3.11
                                                   4.47
                                                          5.05
                                                                1.94
                                                                       2.33
                                                                             4.08
                                                                                    2.53
                                                   3.89
                                                                2.53
                                                                       6.22
                                                                             6.03
##
   [45841]
             4.08
                   2.33
                         6.03
                                9.33
                                      7.39
                                             5.83
                                                          6.61
                                                                                    2.92
                   4.86
   [45853]
             3.50
                         3.30
                                3.30
                                      2.33
                                             1.75
                                                   2.53
                                                          2.14
                                                                4.08
                                                                       3.11
                                                                             4.67
                                                                                    2.72
   [45865]
             4.47
                   3.69 14.00
                                4.08
                                      1.36
                                             3.50
                                                   3.69
                                                          3.89
                                                                7.00
                                                                       5.44
                                                                             5.05
                                                                                    4.28
             1.75
                         3.69
                                      5.25
                                             3.50
                                                   5.44
                                                          4.86
                                                                3.50
                                                                       4.86
## [45877]
                   3.11
                                5.44
                                                                             3.69
                                                                                    3.50
## [45889]
             6.41
                   6.22
                         5.83
                                6.80 13.61
                                             5.64
                                                   4.08
                                                          3.11
                                                                5.25
                                                                       4.08
                                                                             3.89
                                                                                    1.94
## [45901]
                   2.72
                         2.53
                                1.94
                                      1.75
                                             2.53
                                                   6.22
                                                          5.44
                                                                7.39
                                                                       6.61
                                                                             7.78
                                                                                   7.00
             3.30
## [45913]
             5.44 5.64
                         3.30
                               6.41
                                     1.75
                                             2.14
                                                   3.30
                                                          1.36
                                                                2.72
                                                                      4.47
                                                                             2.72
                                                                                   4.28
```

```
## [45925]
             2.14
                   1.36
                          2.53
                                 3.30
                                       5.44
                                              7.58
                                                    8.16
                                                           6.80
                                                                  6.03 7.19
                                                                               6.61
                   4.67
                          7.78
                                 1.75
                                       5.05
                                              2.72
                                                    5.05
                                                           4.67
                                                                         5.44
                                                                               6.41
   [45937]
             3.69
                                                                  6.61
                                                                                      4.86
                                                                               8.55
   [45949]
             5.05
                   8.16
                          8.94
                                 8.94
                                       7.39
                                              4.86
                                                     7.78
                                                           7.39
                                                                  7.39
                                                                         7.00
                                                                                      7.39
   [45961]
                   3.50
                          4.28
                                 6.80
                                       2.33
                                              0.58
                                                     0.78
                                                           1.94
                                                                  1.75
                                                                         1.36
                                                                               0.97
                                                                                      0.78
             6.61
##
   [45973]
             1.36
                   3.50
                          1.56
                                 1.36
                                       1.75
                                              1.36 12.25 10.30 11.27 10.30
                                                                               9.72
                                                                                      8.36
             7.58
                   0.97
                                 0.39
                                       1.94
                                              0.39
                                                     1.36
                                                           0.97
                                                                  0.97
                                                                         0.58
                                                                               1.94
                                                                                      1.56
##
   [45985]
                          1.17
   [45997]
             1.56
                   0.39
                          4.86
                                 5.64
                                       6.41
                                              5.83
                                                     5.25
                                                           4.28
                                                                  2.53
                                                                         2.72
                                                                               4.86
                                                                                      3.69
                                       2.14
                                                                                      6.41
   [46009]
             3.11
                   2.72
                          1.75
                                 2.72
                                              1.94
                                                     3.30
                                                           4.08
                                                                  4.47
                                                                         5.64
                                                                               4.67
##
   [46021]
             6.61
                   8.16
                          2.33
                                 3.89
                                       5.25
                                              3.89
                                                     3.89
                                                           4.08
                                                                  3.69
                                                                         2.33
                                                                               2.53
                                                                                      4.47
                                       2.53
                                                                         1.56
                                                                                      4.08
##
   [46033]
             3.50
                   4.67
                          5.05
                                 2.72
                                              2.53
                                                     3.89
                                                           2.92
                                                                  3.11
                                                                               1.94
   [46045]
             4.86
                   2.53
                          3.30
                                 4.28
                                       4.67
                                              3.30
                                                     3.30
                                                           3.50
                                                                  2.33
                                                                         3.30
                                                                               3.11
                                                                                      3.30
   [46057]
                   4.67
                          4.47
                                 3.89
                                       4.28
                                              3.30
                                                           1.56
                                                                  2.92
                                                                         5.25
                                                                               6.03
                                                                                      7.00
##
             3.89
                                                     3.11
##
   [46069]
             6.80
                   7.00
                          6.41
                                 4.67
                                       5.05
                                              5.83
                                                     5.83
                                                           6.22
                                                                  5.44
                                                                         5.44
                                                                               4.67
                                                                                      4.28
                                                           5.25
             5.64
                                 5.05
                                       5.44
                                              5.64
                                                                  7.78
                                                                         7.39
##
   [46081]
                   5.64
                          4.47
                                                     5.05
                                                                               6.61
                                                                                      7.00
   [46093]
                   9.72
                          9.52 10.11
                                       5.05
                                              6.61
                                                     4.67
                                                           3.89
                                                                  6.03
                                                                         5.83
                                                                               2.92
                                                                                      5.44
            10.50
   [46105]
             5.64
                   3.50
                          7.19
                                 5.64
                                       3.11
                                              1.36
                                                     7.58
                                                           8.55
                                                                  7.19
                                                                         8.75
                                                                               8.16
                                                                                      4.47
                          5.64
                                 5.64
                                       6.22
                                              8.75
                                                     7.00
                                                           7.39 10.89
                                                                         9.91
                                                                               7.39
                                                                                      7.97
##
   [46117]
             4.86
                   8.16
   [46129]
             7.97
                   5.25
                          7.19
                                 7.19
                                       4.86
                                              6.22
                                                     7.39
                                                           7.39
                                                                  5.25
                                                                         7.19
                                                                               4.47
                                                                                      6.22
   [46141]
                          7.58
                                 6.61
                                       4.28
                                              3.89
                                                     5.05
                                                                         3.30
                                                                               5.44
##
             7.00
                   6.80
                                                           5.05
                                                                  4.67
                                                                                      6.03
   [46153]
             5.05
                   3.50
                          3.69
                                 7.19
                                       3.69
                                              3.69
                                                     3.30
                                                           4.86
                                                                  7.19
                                                                         7.39
                                                                               5.25
                                                                                      4.28
##
   [46165]
             5.64
                   3.89
                          3.89
                                 5.83
                                       3.11
                                              3.50
                                                     3.69
                                                           4.67
                                                                  3.69
                                                                         4.08
                                                                               3.69
                                                                                      4.47
                   5.44
                          5.44
                                 4.28
                                       4.28
                                              2.33
                                                     3.30
                                                           5.83
                                                                  7.97
                                                                         4.47
                                                                               5.44
                                                                                      5.83
   [46177]
             6.61
                   2.92
                          3.30
                                 0.39
                                       4.28
                                              5.05
                                                           3.89
                                                                  2.14
                                                                         6.80
                                                                               4.67
   [46189]
             6.61
                                                     4.28
                                                                                      3.69
##
   [46201]
                                 4.08
                                       4.67
                                              3.30
                                                     2.72
                                                           6.61
                                                                  5.83
                                                                         5.83
                                                                               5.05
##
             3.50
                   3.69
                          2.14
                                                                                      5.05
                                                     2.72
                                                                         1.36
                                                                               0.97
##
   [46213]
             3.69
                   5.25
                          4.28
                                 2.92
                                       3.69
                                              4.08
                                                           3.11
                                                                  2.33
                                                                                      1.56
   [46225]
             0.58
                   0.97
                          0.00
                                 1.17
                                       0.58
                                              2.33
                                                     2.53
                                                           2.92
                                                                  5.83
                                                                         5.05
                                                                               3.50
                                                                                      5.64
   [46237]
             4.28
                   2.72
                          2.33
                                 1.75
                                       0.00
                                              0.58
                                                     0.19
                                                           0.39
                                                                  0.19
                                                                         2.33
                                                                               0.39
                                                                                      0.00
##
                          0.78
##
   [46249]
             3.30
                   1.56
                                 0.58
                                       2.53
                                              4.08
                                                     4.28
                                                           5.44
                                                                  5.44
                                                                         4.67
                                                                               4.86
                                                                                      6.41
   [46261]
             5.25
                   8.55
                          4.67
                                 4.86
                                       4.86
                                              4.67
                                                     6.41
                                                           4.67
                                                                  4.47
                                                                         4.67
                                                                               5.25
                                                                                      4.86
##
   [46273]
             5.44
                   3.50
                          5.25
                                 6.22
                                       7.19
                                              5.25
                                                     7.78
                                                           6.03
                                                                  7.39
                                                                         6.80
                                                                               8.16
                                                                                      7.78
##
   [46285]
             6.22
                   8.55
                          4.67
                                 5.25
                                       5.05
                                              4.86
                                                     4.86
                                                           5.25
                                                                  4.67
                                                                         3.89
                                                                               3.11
                                                                                      4.08
##
   [46297]
             4.86
                   5.44
                          4.67
                                 4.08
                                       4.08
                                              4.28
                                                     7.58
                                                           8.36
                                                                  6.41
                                                                         6.22
                                                                               7.19
                                                                                      7.00
   [46309]
             5.05
                   6.61
                          5.05
                                 3.50
                                       4.08
                                              7.00
                                                     3.69
                                                           3.11
                                                                  4.67
                                                                         5.05
                                                                               3.89
                                                                                      8.16
                                                    7.97
   [46321]
                                 4.67 10.69
                                              9.33
                                                           9.91
                                                                  9.72
                                                                               5.64
             4.28
                   5.44
                          5.83
                                                                         8.16
                                                                                      4.08
##
   [46333]
            10.69
                   7.00
                          9.14
                                 8.36
                                       6.41
                                              6.61
                                                     7.97
                                                           9.33
                                                                  7.39
                                                                         5.44
                                                                               6.22
                                                                                      5.05
   [46345]
             5.83
                   3.50
                          4.67
                                 8.55
                                       6.41
                                              5.25
                                                     6.41 10.69
                                                                  5.64
                                                                         5.25
                                                                               4.08
##
                                                                                      7.39
   [46357]
             7.78
                   9.33
                          7.78
                                 9.91 10.89
                                              7.58
                                                     5.25
                                                           8.16
                                                                  7.39
                                                                         7.39 12.44
   [46369]
                   9.72
                          8.75
                                 5.64 10.30
                                              6.80
                                                     7.58
                                                           6.41
                                                                  9.33
                                                                         9.14 11.47
                                                                                      8.36
##
             8.16
   [46381]
             8.55
                   8.16
                          6.03
                                 7.39
                                       7.19
                                              5.05
                                                     7.00
                                                           5.44
                                                                  5.25
                                                                         5.64
                                                                               6.22
                                                                                      5.64
##
                   7.78
                          6.22
                                 4.47
                                       5.64
                                              5.44
                                                     6.03
                                                           5.83
                                                                  6.41
                                                                         7.00
                                                                               6.61
                                                                                      7.39
##
   [46393]
             6.22
                                 4.08
                                       4.08
                                                     4.28
                                                           5.25
                                                                  3.89
                                                                               4.08
   [46405]
             6.03
                   4.47
                          4.47
                                              5.25
                                                                         3.11
                                                                                      8.16
   [46417]
             5.05
                   5.64
                          7.58
                                 7.19
                                       8.55
                                              6.61
                                                     7.78
                                                           7.19
                                                                  7.00
                                                                         5.83
                                                                               6.22
                                                                                      5.05
##
##
   [46429]
             5.05
                   6.03
                          3.89
                                 3.50
                                       4.67
                                              3.30
                                                     9.33
                                                           4.08
                                                                  2.72
                                                                         1.56
                                                                               2.14 12.44
                                                                  2.92
##
   [46441]
             7.00
                   3.30
                          2.72
                                 7.39
                                       7.00
                                              5.44
                                                     5.05
                                                           3.89
                                                                         4.86
                                                                               3.50
                                                                                      5.25
                                                                         7.97
   [46453]
             2.72
                   6.03
                          6.80
                                 6.41
                                       4.86
                                              8.36
                                                     4.67
                                                           6.03
                                                                  7.00
                                                                               6.80
                                                                                      6.22
                   7.39
                                                                               7.39
   [46465]
             6.61
                          7.00
                                 7.00
                                       8.55
                                              6.61
                                                     3.50
                                                           6.41
                                                                  3.69
                                                                         8.16
                                                                                      6.22
##
##
   [46477]
             6.22
                   5.64
                          8.36
                                 7.19
                                       8.16
                                              8.75
                                                     7.97
                                                           8.55
                                                                  6.80
                                                                         7.97
                                                                               7.19
                                                                                      7.97
                          5.25
                                       5.25
                                                     4.28
                                                           4.08
                                                                  3.89
                                                                         5.44
                                                                               4.47
##
   [46489]
             8.16
                   6.22
                                 6.80
                                              3.50
                                                                                      5.64
   [46501]
             6.03
                   3.50
                          5.64
                                 4.08
                                       6.03
                                              3.89
                                                     2.53
                                                           3.30
                                                                  7.58
                                                                         6.80
                                                                               6.80
                                                                                      7.19
                                                     6.22
   [46513]
             7.39
                   5.83
                          7.78
                                 6.41
                                       4.08
                                              7.97
                                                           6.41
                                                                  7.00
                                                                         6.80
                                                                               5.83
                                                                                      6.61
             4.08
                   4.28
                          7.00
                                 6.80
                                       6.80
                                              7.39
                                                     5.05
                                                           6.03
                                                                  7.58
                                                                         9.91
                                                                               8.36
                                                                                      7.58
##
   [46525]
  [46537]
             8.36
                   7.97
                          5.64
                                 9.33
                                       4.47
                                              5.83
                                                     3.30
                                                           5.05
                                                                  5.83
                                                                         6.03
                                                                               5.64
                                                                                      6.22
  [46549]
             5.25
                   6.22
                          6.22
                                 6.80
                                       8.55
                                              7.78
                                                     7.58
                                                           6.22
                                                                  6.22
                                                                         8.75
                                                                               9.52
                                                                                      7.19
## [46561]
             8.94
                   6.80
                          5.44
                                6.22
                                       7.00
                                              9.72
                                                     4.08
                                                           1.94
                                                                  4.08
                                                                       7.19
                                                                               9.72
                                                                                      9.52
```

```
9.14
                  9.33
                        9.91
                             5.64
                                    6.03 10.30 10.30 10.89 11.27 12.44 7.97 9.72
                        7.58
                              8.36
                                    8.36
                                         9.72 11.27 10.69 10.69 11.08 13.02 10.50
  [46585] 10.30
                  7.39
  [46597] 12.63 12.83
                        8.75
                              5.64
                                    9.33 10.50 10.30
                                                      9.33
                                                            7.19 11.47 11.08
  [46609] 10.11
                  8.75
                        8.94
                              7.58
                                    6.61
                                          6.41
                                                5.05
                                                      7.97
                                                             7.19
                                                                   7.97
                                                                         7.78
                                                                               7.78
  [46621]
            5.64
                  7.78
                        6.03
                              5.05
                                    6.80
                                          7.00
                                                6.61
                                                      6.22
                                                             7.58
                                                                   6.41
                                                                         7.78
            7.97
                  6.80
                        6.41
                              7.19
                                         8.36
                                                7.78
                                                      7.39
                                                             7.97
                                                                   7.00
                                                                        7.00
##
  [46633]
                                    7.39
                                                                               8.16
  [46645]
            8.16
                  6.61
                        7.19
                              7.39
                                    4.08 10.50
                                                8.94
                                                      6.22
                                                             7.00
                                                                   6.03
                                                                         7.00
                  7.19
  [46657]
            6.41
                        8.75
                              6.41
                                    5.25
                                          6.80
                                                7.19
                                                      5.44
                                                             6.22
                                                                   6.41
                                                                         4.28
                                                                               5.83
   [46669] 10.30
                  4.28
                        2.92
                              4.28
                                    4.47
                                          6.41 10.30 10.69
                                                             8.75 13.61
                                                                         8.55
                                                                               9.14
  [46681]
            9.91
                  5.44
                        6.80
                              6.80
                                    6.80
                                          8.16
                                                7.19
                                                      6.41
                                                             5.83
                                                                  7.19
                                                                         5.44
                                                                               5.64
  [46693]
            5.64
                  6.03
                        4.08
                              5.25
                                    4.08
                                          4.08
                                                5.44
                                                      6.22
                                                             5.83
                                                                   5.64
                                                                         6.80
                                                                               4.86
  [46705]
                  7.19
                        6.61
                              7.78
                                    7.39
                                          6.80
                                                6.03
                                                      4.28
                                                             6.03
                                                                   6.61
                                                                         7.39
                                                                               7.00
            6.61
##
  [46717]
            9.14
                  7.00
                        8.36
                              8.36
                                    6.61
                                          5.44
                                                6.80
                                                      7.78
                                                             8.55
                                                                   7.58
                                                                         7.00
                                                                               4.86
## [46729]
            5.05
                  7.19
                                    3.89
                                          4.28
                                                      2.72
                        6.03
                              4.67
                                                2.92
                                                             0.97
                                                                   1.75 15.36
                                                                               2.53
  [46741]
            3.89
                        1.75
                              2.72
                                    1.56
                                          3.11
                                                4.47
                                                      5.83
                                                             7.39
                                                                   6.22
                  2.53
                                                                         8.16
                                                                               7.97
   [46753]
            6.80
                  7.39
                        7.00
                              7.00
                                    1.56
                                          2.72
                                                1.94
                                                      2.92
                                                             0.97
                                                                   1.75
                                                                         1.75
                                                                               2.14
                        6.22
                              8.55
                                    9.91 10.89
                                                7.58 10.11
                                                             9.72 10.30 10.69
##
  [46765]
            2.14
                  2.92
                                                                               8.55
  [46777]
            6.61
                  5.25
                        4.67
                              5.25
                                    2.53
                                          6.41
                                                0.00 5.25
                                                             5.05
                                                                  4.67
                                                                         5.25
                        1.94
                              1.94
                                   5.25 11.27 11.86 10.50 11.66 9.72 7.78 10.50
  [46789] 11.47
                  2.53
## [46801]
            7.78
                  9.14
                        6.80
                              7.97 12.44
                                          7.00
                                                0.97
                                                      4.28
                                                            7.58
                                                                  9.72 10.11
## [46813] 11.86 10.30 10.11
                              9.52 12.25 10.69 10.30 12.63
                                                            8.36 11.08
                                                                        8.75
                                                                              7.97
                  6.03 10.50
                             8.94
                                   6.80
                                         9.52 5.64
                                                      8.75
                                                             7.58
  [46825]
            5.25
                                                                  8.55
                                                                         6.80
                  6.03
                       6.80 7.19 3.89
                                          5.05
                                                2.33
                                                      0.97
                                                             0.78 21.77
  [46837]
            8.55
                                                                         5.83
                                                                              7.78
                        8.94 10.11 10.11 8.94 8.75
                                                      8.75
##
   [46849]
            1.94
                  7.58
                                                            8.16 8.55
                                                                         0.97 10.11
            5.25 7.78 9.52 6.22 12.63 19.83 14.38 14.58 14.97 13.22 13.61 15.16
  [46861]
  [46873] 15.75 17.88 16.33 13.22 12.83 11.08 7.39 10.69 0.58 8.36
                                                                        8.55
  [46885] 13.41 11.27 11.47 16.52 15.75 16.52 15.75 16.52 13.02 14.00 11.47 12.44
          13.41 21.58 13.61 6.03 3.69
                                         7.00 8.94 12.44
## [46897]
                                                            7.97 8.75 12.05 11.08
## [46909]
            8.75 12.63 12.05 11.27 11.86 12.83 7.19 6.22 2.14 0.00
                                                                        4.08
                                                                              2.72
  [46921]
            6.61 12.05 11.08 12.05
                                   4.67
                                         9.91 13.02 10.50 10.50 16.52
                                                                        1.36
  [46933]
            1.56 7.39 6.41
                              9.72
                                    8.75
                                          5.25
                                                5.05
                                                      5.44
                                                            7.58
                                                                  8.16
                                                                         8.16
                                                                               7.00
##
  [46945]
            6.61
                  6.22 11.47
                              1.36
                                    4.67 16.33
                                                8.36
                                                      6.41
                                                             6.03
                                                                   8.36 11.08
                                                                               9.91
  [46957]
            8.94
                  6.61
                        6.22
                              6.22
                                    6.61
                                          2.72 10.69
                                                      8.36 10.11
                                                                   6.80
                                                                         6.03
                                                                               6.80
## [46969]
                              6.41
                                    4.67
                                          4.08
                                                3.69
                                                                   4.86
            6.61
                  4.86
                        5.83
                                                      4.47
                                                             3.11
                                                                         4.86
                                                                               5.05
  [46981]
            3.69
                  4.67
                        5.05
                              5.25
                                    5.05
                                          4.86
                                                5.25
                                                      6.61
                                                             5.64
                                                                   5.64
                                                                         4.47
                                                                               4.47
## [46993]
                  3.50
                        3.89
                                    3.11
                                          4.67
                                                3.89
                                                      3.89
                                                             4.67
                                                                   5.25
                                                                         5.05
            4.47
                              4.86
                                                                               6.80
## [47005]
            6.41
                  5.25
                        5.05
                              2.72
                                    5.25
                                          4.86
                                                5.44
                                                      5.05
                                                             4.86
                                                                   4.47
                                                                         6.03
## [47017]
            4.67
                  6.80
                        7.00
                              3.50
                                    4.47
                                          7.58
                                                4.28
                                                      3.69
                                                             4.08
                                                                   7.00
                                                                         5.44
                                                                               6.22
  [47029]
            4.08
                  7.00
                        6.03
                              4.86
                                    4.67
                                          6.80
                                                3.89
                                                      5.83
                                                             5.25
                                                                   4.67
                                                                         5.44
                                                                               6.80
## [47041]
            5.25
                  6.22
                        6.41
                              4.47
                                    4.47
                                          6.22
                                                7.00
                                                      4.86
                                                             5.05
                                                                   3.89
                                                                         3.50
                                                                               4.67
  [47053]
                              5.64
                                          5.83
                                                4.67
            6.22
                  6.61
                        6.80
                                    5.05
                                                      5.44
                                                             3.69 10.89
                                                                         5.05
                                                                               4.86
## [47065]
            4.86
                  5.64
                        5.44
                              6.03
                                    6.80
                                          7.58
                                                5.44
                                                      8.36
                                                             7.97
                                                                   6.80
                                                                         4.28
                                                                               5.83
## [47077]
            7.00
                  7.00
                        5.05
                              5.05
                                    8.36 12.83
                                                6.80
                                                      7.78
                                                             6.61
                                                                   6.22
                                                                         4.47
                                                                               6.03
## [47089]
            4.86
                  4.86
                        6.80
                             6.61
                                    7.00 8.36
                                                6.61
                                                      6.61
                                                             6.80
                                                                   5.83
                                                                         7.19
                                                                               7.00
## [47101]
            6.61
                  8.36
                        8.16 10.11
                                    9.72 10.11 10.30
                                                      8.55 10.50 8.36 11.47 11.08
                                    7.39
## [47113]
            9.72 11.27
                        9.52 11.27
                                          8.55 11.27 10.69
                                                            9.33 10.69
                                                                         7.39
                                                                               7.19
## [47125]
            7.00 11.27 10.69
                              7.97
                                    8.16
                                          7.00
                                                6.03
                                                      7.97
                                                             6.22
                                                                   2.92
                                                                         3.89
                                                                               1.36
                        8.55
                              6.80
                                                            7.97
## [47137]
            6.61 7.19
                                    7.39
                                          8.16 7.00
                                                      8.16
                                                                   7.39 11.27
                                                                               9.14
## [47149]
            8.94 11.66
                        9.91
                              7.78
                                    6.80 10.50 13.41 10.11
                                                             7.97
                                                                   5.05 11.47
                                                                               9.91
## [47161]
            8.55
                  9.33
                        9.52 11.86 11.08
                                          8.75
                                                8.36
                                                      7.00
                                                             7.00
                                                                   9.33
                                                                         8.16
                                                                               8.94
                                                      9.91
                                                             6.41
## [47173]
            7.78 10.30
                        7.39
                              7.00
                                    7.97
                                          9.33
                                                7.97
                                                                   8.55
                                                                         9.33
                                                                               7.39
## [47185]
            6.80
                  8.36
                        8.36
                             5.44
                                    6.61
                                          7.00
                                                6.61
                                                      6.80
                                                             7.00
                                                                   5.83
                                                                         7.00
## [47197]
            6.03
                  8.36
                        8.55
                              9.52
                                    8.16
                                          8.36
                                                4.67
                                                      8.75
                                                             6.61
                                                                   5.05
                                                                        6.41
                                                                              6.61
## [47209]
            5.83
                  6.80
                        6.61 5.25
                                    7.00
                                          7.00
                                                4.86 5.44 7.00 9.72 9.14
                                                                              8.55
```

```
## [47221]
            9.72
                  9.14
                         8.16
                               6.41
                                      9.14
                                            6.80 7.78
                                                         6.80
                                                               8.55
                                                                     9.52
                                                                            8.16 10.69
                  9.33
                         6.80
                               5.25
                                      4.67
                                            4.67 17.30
                                                         4.86
                                                                      8.36
                                                                            7.58
## [47233] 10.69
                                                               4.86
                                                                                  6.22
## [47245]
            7.39
                   6.22
                         5.05
                               5.44
                                      4.28
                                            3.11
                                                   4.67
                                                         3.50
                                                               7.58
                                                                      4.67
                                                                            3.30
  [47257]
            4.28
                   4.86
                         3.50
                               7.00
                                      7.00
                                            7.58
                                                  7.00 10.30
                                                               7.39
                                                                      9.33 11.47
                                                                                   7.58
## [47269]
           11.47
                   5.83
                         4.86
                               4.67
                                      5.25
                                            6.03
                                                  6.61
                                                         7.00
                                                               8.16
                                                                      9.52
                                                                            6.80
                                                                                   7.19
            4.28
                   5.25
                         5.44
                               6.03
                                      4.08
                                            3.69
                                                  4.28
                                                         3.69
                                                               2.53
                                                                      4.28
                                                                            7.58
## [47281]
                                                                                  2.72
  [47293]
            2.33
                   6.03
                         8.36
                               6.61
                                      7.00
                                            6.80
                                                  7.58
                                                         7.19
                                                               6.80
                                                                      6.41
                                                                            6.80
                                                                                  6.03
                                      7.19
                                            7.58
## [47305]
            7.00
                   6.80
                         5.64
                               2.33
                                                  9.33
                                                         8.75
                                                               8.36
                                                                      6.61
                                                                            8.75 10.50
##
   [47317]
            9.14
                   6.41
                         6.80
                               7.78
                                      7.58
                                            5.64
                                                   7.00
                                                         6.80
                                                               7.97
                                                                      6.03
                                                                            5.64
                                                                                   6.80
  [47329]
            6.61
                  7.39
                         9.14
                               6.61
                                      8.55
                                            7.58
                                                   6.22
                                                         9.14
                                                               7.39
                                                                      6.41 10.89
                                                                                   5.64
  [47341]
           10.69
                   8.55
                         8.55
                               6.03
                                      6.80
                                            6.41
                                                   8.36
                                                         7.19 11.47 10.11
                                                                            9.72
                                                                                   6.80
  [47353]
                   7.58
                                            9.52
                                                   8.36
                                                         8.16
                                                               8.94 11.08
                                                                            9.91
            6.80
                         9.14 11.47 11.47
                                                                                   7.19
## [47365]
            8.16
                   8.75
                         6.03
                               7.78
                                      7.78
                                            7.19
                                                   9.52
                                                         9.52
                                                               7.58
                                                                      8.36
                                                                            3.69
                                                                                   4.86
## [47377]
            5.64
                               5.25
                                      5.64
                                                         8.36
                                                               5.83
                                                                      5.64
                                                                            6.03
                   6.22
                         5.44
                                            6.61
                                                   6.22
                                                                                   4.67
## [47389]
                   4.67
                         5.25
                               5.64
                                      5.25
                                            4.86
                                                   4.28
                                                         4.28
                                                               5.44
                                                                      5.83
                                                                            5.83
            6.41
                                                                                   5.05
   [47401]
            6.03
                   5.44
                         6.80
                               5.25
                                      6.22
                                            5.64
                                                   6.41
                                                         4.67
                                                                6.22
                                                                      5.05
                                                                            5.64
                                                                                   3.69
                               4.47
                                            5.25
                                                  4.67
                                                               6.41
                                                                      5.25
##
  [47413]
            4.86
                  5.44
                         4.47
                                      3.89
                                                         4.67
                                                                            8.36
                                                                                   9.14
  [47425]
            6.80
                   7.19
                         6.80
                               6.80 10.30
                                            8.94 10.11
                                                         7.39
                                                               7.00
                                                                      7.19
                                                                            6.03
                                                                                   9.33
## [47437]
                               5.64
                                            5.05
                                                  5.25
                                                                      6.03
                                                                            4.67
            5.05
                  6.41
                         5.05
                                      6.41
                                                         4.67
                                                               5.44
                                                                                   4.86
## [47449]
            3.30
                   5.83
                         6.22
                               5.44
                                      2.72
                                            4.28
                                                  3.89
                                                         5.05
                                                               4.08
                                                                      2.33
                                                                            2.92
                                                                                   3.69
## [47461]
            4.67
                   4.28
                         4.67
                               5.44
                                      4.08
                                            3.11
                                                  3.69
                                                         3.50
                                                               4.28
                                                                      4.28
                                                                            3.30
                                                                                   4.67
## [47473]
            4.28
                   4.67
                         5.05
                               7.78
                                      8.16
                                            9.14
                                                  6.03 10.50 10.50
                                                                      5.44
                                                                            5.64
                                                                                   3.50
## [47485]
                         5.25
                               7.58
                                      6.03
                                            5.25
                                                   7.39 10.69
                                                               7.58
                                                                      7.78
                                                                            7.58
            5.83
                   3.89
                                                                                   0.19
                         3.30
                                            2.72
                                                               5.83
##
   [47497]
            4.86
                   2.72
                               2.72
                                      1.56
                                                   4.67
                                                         4.08
                                                                      3.69
                                                                            3.89
                                                                                   3.50
                                                               5.44
##
  [47509]
            6.22
                  4.47
                         6.03
                               6.03
                                      6.61
                                            5.44
                                                   5.64
                                                         6.03
                                                                      7.19
                                                                            3.69
                                                                                   6.80
   [47521]
            5.83
                   3.89
                         6.03
                               4.08
                                      6.03
                                            7.00
                                                   5.83
                                                         8.75
                                                               3.30
                                                                      4.28
                                                                            7.19
                                                                                   5.25
   [47533]
            5.64
                   2.53
                         6.61
                               4.86
                                      3.69
                                            4.86
                                                   3.89
                                                         5.83
                                                               5.83
                                                                      5.83
                                                                            6.03
                                                                                   4.86
##
##
  [47545]
            4.28
                   5.44
                         5.83
                               5.64
                                      7.58
                                            1.56
                                                   2.92
                                                         2.72
                                                               4.67
                                                                      6.41
                                                                            2.92
                                                                                   8.36
## [47557]
            7.58
                   4.28
                         4.08
                               4.86
                                      4.08
                                            5.05
                                                   5.25
                                                         4.28
                                                               5.25
                                                                      5.64
                                                                            5.25
                                                                                   8.16
                                                         3.11
  [47569]
            7.78
                   6.61
                         5.05
                               5.05
                                      5.25
                                            3.30
                                                   2.72
                                                               3.50
                                                                      3.11
                                                                            3.50
                                                                                   5.05
   [47581]
            1.94
                   2.92
                         3.30
                               2.53
                                      3.50
                                            4.28
                                                   4.08
                                                         3.89
                                                                1.94
                                                                      4.86
                                                                            5.64
                                                                                   5.64
##
   [47593]
            4.47
                   5.64
                         5.44
                               6.61
                                      5.64
                                            4.67
                                                   6.22
                                                         5.05
                                                               5.64
                                                                      4.28
                                                                            4.28
                                                                                   5.83
                                                                      4.08
   [47605]
            5.05
                   3.69
                         4.47
                               4.86
                                      5.83
                                            5.25
                                                   7.78
                                                         5.05
                                                               4.08
                                                                            5.25
                                                                                   5.64
   [47617]
                         5.25
                               4.67
                                      4.86
                                            5.44
                                                         3.89
                                                               2.92
            8.75
                   6.61
                                                   3.69
                                                                      6.41
                                                                            2.72
                                                                                   2.72
   [47629]
            4.47
                   4.67
                         5.05
                               4.08
                                      5.25
                                            4.67
                                                   4.28
                                                         5.05
                                                               7.78
                                                                      7.19
                                                                            8.16
                                                                                   5.83
                  7.19
                         8.94
                               7.00 10.69 10.69
                                                  9.33 11.08
                                                               9.52
                                                                     9.72 8.16 12.25
## [47641]
            7.97
## [47653] 10.30 12.63 10.50 14.38
                                     9.91 10.69 12.25 10.89 12.05 10.50
                                                                           9.52 10.50
  [47665] 11.27 9.14 11.08
                               8.36 9.14 9.33 10.30 9.72 10.30 11.66 12.63 11.47
   [47677] 13.22 12.05 11.47
                               8.55 10.89 10.89
                                                  9.14 10.69
                                                               9.91
                                                                      9.33 12.44
                                                                                  9.33
                                                                                  6.22
            6.80 11.86
                         8.75 10.89
                                      8.75
                                           7.39
                                                  6.80
                                                         7.00
                                                               7.58
                                                                      7.39
                                                                            6.22
##
  [47689]
                               6.03
                                      8.75 10.50
   [47701]
            4.47
                  5.83
                         7.97
                                                   4.86
                                                         7.97
                                                               7.58
                                                                      7.97
                                                                            7.78
                                                                                   7.58
  [47713]
            7.00
                   6.03
                         7.19
                               6.80
                                      6.03
                                            4.67
                                                   6.80
                                                         7.39
                                                               8.16
                                                                      8.36
                                                                            5.44
                                                                                   7.00
##
  [47725]
            8.16
                   7.00
                         7.58
                               8.36
                                      8.16 12.83
                                                   6.22
                                                         8.36 10.50
                                                                      3.69
                                                                            5.44
                                                                                   3.89
                                                               5.25
## [47737]
            5.83
                   3.30
                         5.25
                               7.39
                                      4.67
                                            4.86
                                                   3.50
                                                         4.28
                                                                      9.72
                                                                            3.11
                                                                                   5.25
## [47749]
            7.97
                   2.92
                         2.53
                               3.11
                                      4.28
                                            3.89
                                                   6.41
                                                         7.39
                                                               7.58
                                                                      6.41
                                                                            6.61
                                                                                   6.41
## [47761]
                   4.67
                         5.44
                               5.25
                                      4.08
                                            3.89
                                                   4.86
                                                         2.92
                                                               5.05
                                                                      4.86
                                                                            4.47
            6.41
                                                                                   6.03
##
   [47773]
            5.64
                   6.61
                         4.08
                               3.89
                                      4.08
                                            4.28
                                                   4.08
                                                         3.50
                                                               4.67
                                                                      4.28
                                                                            7.00
                                                                                   5.25
                                      2.92
                                                         5.25
                                                               5.25
                                                                      5.64
##
  [47785]
            3.69
                   6.03
                         4.67
                               2.53
                                            3.11
                                                   5.05
                                                                            3.30
                                                                                   4.28
  [47797]
            2.92
                  5.64
                         5.64
                               6.03
                                      5.44
                                            6.03
                                                  5.83
                                                         6.03
                                                               3.50
                                                                      3.89
                                                                            4.86
                                                                                  7.39
## [47809]
            2.53
                  5.25
                         3.89
                               6.41
                                      5.25
                                            5.83
                                                   6.03
                                                         5.64
                                                               3.69
                                                                      5.44
                                                                            6.03 5.83
## [47821]
            5.25
                   6.41
                         7.00
                               5.44
                                      5.25
                                            4.47
                                                   4.08
                                                         6.22
                                                               8.55
                                                                      6.61
                                                                            8.16 11.08
## [47833]
            7.39
                  7.39
                         8.75
                               7.39 10.30
                                            8.94
                                                  7.97
                                                         7.58
                                                               7.97
                                                                      6.61
                                                                            6.41 6.80
## [47845]
                  8.16
                         7.58 10.69 10.69 10.30
                                                  8.75 8.94 13.41 11.66 6.03 10.50
            5.83
## [47857]
            9.52 10.30 13.41 10.50 5.64 8.55 9.14 11.47 11.08 13.41 11.66 15.36
```

```
## [47869] 14.00 11.08 11.08 10.11 12.44 12.05 11.27 9.33 15.16 9.72 17.88 13.80
## [47881] 14.00 12.05 13.02 9.52 9.14 9.52 11.66 11.47 10.89 10.69 11.08 9.72
## [47893]
           9.52 13.80 12.05 10.89 11.66 12.44 11.86 11.08 13.22 10.50 8.36 10.89
           9.91 12.63 11.86 11.86 9.52 12.44 10.50 10.30 8.55 9.91 11.27 10.69
## [47905]
## [47917] 10.11 10.89 10.69 11.86 14.58 13.80 15.16 10.30 12.44 13.41 10.11
           8.55
                8.36 10.30 9.52 7.58 7.58 14.00 10.50 9.14 6.22 7.97
## [47929]
                            7.58 7.19 7.00
## [47941] 10.30
                 8.16 5.64
                                              8.94 11.66 7.78 6.80 9.33
## [47953]
           7.39
                 8.36
                       7.97 7.58 11.27
                                         8.75
                                               7.97
                                                     7.00 2.14 5.83 6.22
                                                                             6.22
## [47965]
           7.39
                 5.44 8.94 11.08
                                   8.36
                                         9.52
                                               9.14
                                                     7.00 10.50 11.47 10.30
                                                                             8.94
## [47977]
           8.75
                 8.16 10.69
                             6.61
                                   7.97
                                         8.36
                                               8.36
                                                     9.72 6.22
                                                                9.33
                                                                       7.97
                                                                             6.61
## [47989]
           6.22
                 7.58
                       9.14
                             5.83 7.78
                                         8.36
                                               7.78
                                                     7.19 12.63
                                                                 4.28
                                                                       5.25
                                                                             8.75
## [48001] 10.30
                 7.00 10.11
                             8.55 10.30
                                         8.55
                                               8.36
                                                     7.39
                                                                 7.78
                                                                       4.47
                                                          5.64
                                                                             5.44
## [48013]
           6.03
                 7.78
                       8.94
                             8.36
                                  6.41 8.36
                                              8.94
                                                     8.55
                                                           9.72
                                                                 7.58
                                                                       7.00
                                                                             5.44
## [48025]
           6.80
                                                           7.97
                 6.03
                      7.78 8.16 11.08 11.66 6.22
                                                     7.39
                                                                7.97
                                                                       6.80
## [48037]
                 6.80 10.11 12.63 11.47 11.08 11.27 15.36 12.05 11.66 13.61 13.41
           6.03
  [48049]
           7.78
                 9.14
                       9.91 11.08 7.58 10.50 7.00
                                                     6.41
                                                           6.41
                                                                7.19
                                                                       8.55
                                                                             9.33
                 8.55
                            8.55 10.11 8.16 7.00
                                                     8.16 7.39 7.58
  [48061]
           8.55
                       8.16
                                                                      9.33
                                                                             7.19
## [48073]
           6.03
                 6.22 6.61
                             5.83 11.47
                                         9.91 11.66 12.05 12.25 10.30 10.69 11.66
                 9.14 10.30
                             8.36
                                  6.80
                                         6.03 8.16 8.55
                                                                4.86
## [48085] 10.11
                                                          5.44
                                                                       5.25
                                                                            6.22
## [48097]
           6.41
                 4.86
                       6.41
                             7.19
                                   8.16
                                         6.22
                                               6.41
                                                     5.05
                                                           7.19
                                                                 7.19
                                                                       4.28
                                                                             5.64
## [48109]
           9.14 10.11
                       8.55
                             9.14
                                   7.78
                                         7.97
                                               5.83
                                                     8.16
                                                           8.16 10.89
                                                                       6.80
                                                                            9.14
                 8.94 14.97
                             6.61
                                   8.94
                                         7.39
                                               7.58
                                                     8.16
                                                           7.58
                                                                 3.89
                                                                       4.86
## [48121] 10.11
                             5.83
                                   7.58
                                         7.39
                                               9.33
## [48133]
           4.67
                 4.47
                       6.61
                                                     9.91
                                                           9.91
                                                                 8.55
                                                                       8.55
                                                                             5.64
                                   7.19
                                               7.58
                                                     7.97
## [48145]
           7.00
                 5.83
                       6.80
                             6.03
                                         6.61
                                                           5.25
                                                                 2.53
                                                                       3.50
                                                                             5.25
## [48157]
           3.30
                 3.69 10.30
                             5.44
                                   4.86
                                         5.25
                                               7.39
                                                     3.50
                                                           6.61
                                                                 7.97
                                                                       6.80
                                                                             6.80
## [48169]
           8.16
                 8.55
                       7.58
                             6.80
                                   7.00
                                         7.58
                                               7.19
                                                     8.36
                                                           6.80
                                                                 7.58 7.19
                                                                             8.36
## [48181] 10.11
                 7.78
                       4.28
                             7.58
                                   6.80
                                         5.64
                                               5.83
                                                     8.55
                                                           7.00
                                                                 5.83 10.11
                                                                             7.00
                                               7.58
## [48193]
           9.33
                 8.16 8.55
                             9.14
                                   6.61
                                         7.00
                                                     8.55
                                                           7.97
                                                                 7.97 12.05
                                                                             7.58
## [48205] 11.86 10.69 11.86 11.27 12.63 14.00 14.97 10.89 10.11  9.91  8.94  9.33
## [48217]
           8.16 11.08 11.66 11.08 11.27 9.72 10.69
                                                     9.33 11.47 14.00 12.05 10.69
## [48229] 13.02 7.19 7.97 14.19 11.47 11.47 12.25
                                                     8.75
                                                          7.97 11.08 7.58 11.27
## [48241]
           8.55
                 9.52 11.08 12.44 10.11
                                         8.16
                                              8.55
                                                     5.83
                                                           5.64
                                                                3.69 10.50 11.27
## [48253]
          10.89
                 8.94
                       2.92
                            8.75
                                   9.33
                                         7.58
                                               7.78
                                                     4.86
                                                           6.03
                                                                 5.83 7.00
## [48265]
           7.58
                       5.05
                             6.80
                                   4.28
                                         7.58
                                               6.61
                                                     7.58
                                                           8.36
                                                                 5.05 12.05 10.50
                 5.83
## [48277]
           4.28
                 3.69
                       5.25
                             3.69
                                   5.25
                                         3.89
                                               6.61
                                                     8.16
                                                           4.28
                                                                 7.58
                                                                      7.39
## [48289]
           6.03
                 5.83
                       6.41
                             4.28
                                   4.47
                                         3.50
                                               3.69
                                                     8.36 10.69
                                                                 9.91 8.94
                                                                            3.50
## [48301]
           6.03
                 4.28
                       8.55
                             6.61
                                   5.64
                                         4.47
                                               4.08
                                                     4.47 4.28
                                                                3.30 5.83 4.08
## [48313]
           5.44
                 2.33
                       5.64
                             3.50
                                   4.86
                                         6.41
                                               7.39
                                                     6.41 11.47 12.83 10.89
                                                                             9.72
  [48325]
           7.58
                 6.80
                       8.16
                             5.83
                                   8.55
                                         7.19
                                               5.44
                                                     3.89
                                                           5.83
                                                                6.61
                                                                       5.05
           7.00
                       7.00
                                         5.83
                                               6.41
                                                     7.78
                                                           7.00
                                                                 5.05
                                                                       5.83
## [48337]
                 8.16
                             7.78
                                   6.03
                                                                             5.44
                                         4.86
## [48349]
           6.80
                 6.80
                       6.41
                             7.19
                                   6.03
                                               4.86
                                                     5.83
                                                           7.78
                                                                 5.64
                                                                       5.83
## [48361]
           5.44
                 5.64
                       5.05
                             6.61
                                   5.44
                                         6.03
                                               7.19
                                                     8.16 10.30
                                                                 7.19
                                                                       8.36
                                                                             7.78
## [48373]
           9.33
                 8.55
                       4.67
                             7.39
                                   7.19
                                         5.83
                                              5.83
                                                     5.25
                                                           6.22
                                                                 6.22
                                                                       5.64
                                                                            6.61
                             7.00
                                                           5.64
## [48385]
           6.22
                 3.30
                       4.08
                                   9.14 9.72 10.30 10.11
                                                                 8.94
                                                                       9.14 10.69
## [48397]
           8.16
                 7.58
                       8.36
                            8.94
                                   9.14 7.19 5.64 4.47
                                                           5.64
                                                                 5.64 8.94 4.28
## [48409]
                 9.33 14.19 11.47
                                   8.94 11.08 10.11 10.11 10.69
                                                                 6.80 11.86
           8.16
                                                                            8.94
## [48421] 10.11 10.50 11.86
                             9.33
                                   8.94 12.63 12.25 9.14
                                                           8.16
                                                                 9.72
                                                                       9.91
                                                                             7.00
                                                                 3.50
## [48433] 13.61
                 6.80
                       7.78
                             4.67
                                   5.83 15.55 11.66 10.89
                                                           7.97
                                                                       5.83 5.64
## [48445]
           7.00 10.89
                       9.33
                             2.72
                                   3.89 5.25
                                              2.92
                                                     3.30
                                                           2.53
                                                                 2.92
                                                                       3.50 2.53
## [48457]
           2.92
                 3.11
                       2.92
                             7.78
                                   8.94 10.30
                                              4.67
                                                     5.44
                                                           9.14
                                                                 5.25
                                                                       5.64 11.66
          10.30
                       8.16
                             9.14
                                   2.72
                                        7.78 9.91 11.66 6.61
## [48469]
                 9.33
                                                                 6.41
                                                                       5.44 5.25
## [48481]
           4.86
                 6.22
                       8.55
                             4.86
                                   7.58 10.11 10.89 14.58 12.25 9.52 8.36 4.86
## [48493]
                 6.41
                       5.25
                             7.58
                                   4.08 4.86 7.19 6.41 11.47 10.89 9.14 11.66
           5.25
## [48505]
           7.78
                 3.11
                       6.41 4.28 8.94 8.36 7.19 7.00 10.50 10.50 8.94 8.16
```

```
## [48517]
            8.36
                   6.41
                         6.22
                               6.03 4.86 4.28 11.66 6.61
                                                                6.61 7.78 8.94
                   8.36
                         5.25
                               7.19
                                     8.94 13.02 6.41
                                                         8.36
                                                               7.00
                                                                      7.39 10.50
   [48529]
            7.00
                                                                                  6.41
                                                                      8.94 11.66 16.13
   [48541]
            7.39
                   7.39
                         6.41
                               8.16
                                     8.36
                                            8.36 10.11
                                                         9.14
                                                                8.55
   [48553]
                         9.33
                               9.91 12.83
                                            8.94
                                                   7.58
                                                         7.00
                                                                5.64
                                                                      6.80
                                                                            5.44
                                                                                   7.78
           10.50
                   9.91
##
   [48565]
           10.89
                   7.00
                         7.19
                               7.58 11.08
                                            8.36
                                                   8.55
                                                         9.33
                                                                7.19
                                                                      8.55
                                                                            9.72
                                                                                   9.52
   [48577]
                         7.39
                               8.36
                                     5.83
                                            7.58
                                                  6.03 10.30
                                                                6.22
                                                                      6.61
                                                                            7.39
##
            9.14
                   7.78
                                                                                   6.61
   [48589]
            4.86
                   7.78
                         6.80
                               6.03
                                      6.03
                                            5.83
                                                  5.44
                                                         5.64
                                                                5.64
                                                                      8.75
                                                                            6.61
                                                                                   6.22
                                      7.00
   [48601]
            5.64
                   5.44
                         6.41
                                3.11
                                            6.80 10.89
                                                         9.91
                                                                9.52
                                                                      7.00
                                                                            9.72 11.47
   Γ486137
            9.14 10.50
                         8.36
                               8.94
                                      6.61
                                            8.16
                                                  9.72
                                                         6.80 10.30 10.69 11.08
                                                                                   9.33
   [48625]
           10.11
                   9.33
                         8.55 15.36 10.69
                                            9.72 11.66 11.86
                                                               8.36
                                                                      7.00
                                                                            8.36
                                                                                   9.91
   [48637]
            7.00
                   7.39
                         7.00
                               7.00
                                      7.58
                                            7.97
                                                   8.75
                                                         6.61
                                                                7.97
                                                                      7.58
                                                                            4.86
                                                                                   6.61
   [48649]
            6.22
                               7.58
                                            9.52
                                                   7.00
                                                         6.22
                                                                8.55
                                                                      7.39
                                                                            7.39
                                                                                   7.97
                   4.08
                         7.58
                                      8.16
##
   [48661]
            5.83
                   8.16
                         6.61 11.08
                                      9.72 10.30
                                                  8.36
                                                         8.75
                                                                6.03
                                                                      8.16
                                                                            8.75
                                                                                   8.75
                         7.97 10.11 11.47 10.30 13.41 13.22 10.89
   [48673]
            7.97
                   6.80
                                                                      9.14 10.50 11.27
   [48685]
                   8.94
                               8.94
                                      7.39
                                           6.61
                                                  7.58
                                                         6.41
                                                                      7.19
                                                                            9.33
           10.30
                         6.41
                                                                8.16
                                                                                   9.33
   [48697]
            6.22
                   7.19
                         8.75
                               7.00
                                      8.55 11.47 10.30
                                                         9.52
                                                                7.97
                                                                      8.16
                                                                            8.94
                                                                                   8.55
                                6.61
                                            5.64
                                                   6.22
                                                         6.22
                                                                6.61
                                                                      7.00
##
   [48709]
            6.61
                   7.39
                         4.47
                                      6.03
                                                                            7.19 14.38
   [48721]
            5.83
                   3.89
                         3.89
                                9.52
                                      6.80
                                            7.97
                                                   8.16
                                                         9.33
                                                                6.03
                                                                      9.52
                                                                            6.61
   [48733]
                   7.78
                               7.58
                                      6.80
                                            6.61
                                                   7.97
                                                         7.97
                                                                9.91
                                                                      6.80
                                                                            7.19
##
            7.00
                         7.58
                                                                                   6.61
   [48745]
            7.00
                   7.58
                         8.36
                               8.55 11.27 10.89
                                                   9.33 10.30
                                                                8.75
                                                                      8.75
                                                                            7.78
                                                                                   4.47
##
  [48757]
            6.80
                   6.03
                         6.41
                               6.80
                                      5.44
                                            6.61
                                                   5.83
                                                         8.36
                                                                8.55
                                                                      8.16
                                                                            6.80
                                                                                   6.80
  [48769]
                   7.39
                         7.78 12.05
                                      9.52 10.30
                                                   9.72
                                                         4.47
                                                                9.91 11.66
                                                                            8.94
            6.61
   [48781]
                         3.89
                                2.14
                                      5.64
                                            5.83
                                                   6.03
                                                         6.61
                                                                      6.41
            9.91
                   4.47
                                                                4.47
                                                                            6.41
                                                                                   5.25
##
                   4.08
                         3.69
                                5.64
                                            5.83
                                                         8.36
                                                                7.39
                                                                      5.64
##
   [48793]
            4.08
                                      5.64
                                                   8.16
                                                                            7.00
                                                                                   6.41
                                                                3.89
                                                                      3.50
##
   [48805]
            5.25
                   4.67
                         5.44
                               4.28
                                      1.17
                                            3.30
                                                   4.47
                                                         3.11
                                                                            3.30
                                                                                   3.50
   [48817]
            5.05
                   4.08
                         5.64
                                6.22
                                      5.83
                                            5.83
                                                   7.78
                                                         9.14
                                                                6.22
                                                                      7.78
                                                                            8.36
                                                                                   6.03
   [48829]
            6.41
                   4.67
                         5.25
                                3.11 10.50
                                            3.11
                                                   3.50
                                                         2.72
                                                                0.78
                                                                      0.19
                                                                            2.33
                                                                                   1.75
##
                                            7.39
                                                   7.19
##
   [48841]
            2.72
                   3.30
                         4.47
                                3.69
                                      4.47
                                                         6.80
                                                                6.03
                                                                      5.83
                                                                            4.67
                                                                                   5.83
   [48853]
            4.08
                   4.86
                         4.28
                                4.08
                                      3.11
                                            4.67
                                                   3.89
                                                         5.25
                                                                6.22
                                                                      3.89
                                                                            7.00
##
                                                                                   6.41
   [48865]
            7.97
                   5.83
                         8.55
                               7.58
                                      7.78
                                            7.78
                                                   9.33 10.50
                                                                9.33
                                                                      3.69
                                                                            8.16
                                                                                   3.69
   [48877]
            7.58
                   5.83
                         7.19
                               5.44
                                      4.47
                                            5.44
                                                   4.67
                                                         5.05
                                                                5.44
                                                                      6.41
                                                                             5.44
                                                                                   7.97
##
   [48889]
            6.61 10.11 11.66 13.02 12.83 13.41
                                                   8.94
                                                         8.75 11.66
                                                                      7.97
                                                                             6.80
                                                                                   5.44
   [48901]
            7.39
                   8.75
                         6.03
                               7.78 11.66
                                            9.72 11.66
                                                         8.16
                                                               7.00
                                                                      9.52
                                                                             6.41
                                                                                   6.03
   [48913]
                         7.78
                                3.30
                                      4.67
                                            7.39
                                                   7.00
                                                                      4.86
                                                                            6.03
            3.50
                   6.22
                                                         6.61
                                                                8.55
                                                                                   4.86
   [48925]
            5.44
                   8.55
                         5.05
                                6.80
                                      6.03
                                            4.28
                                                   5.25
                                                         6.61
                                                                5.83
                                                                      6.80
                                                                            6.03
                                                                                   7.39
  [48937]
                   8.55
                         6.80
                               4.86
                                      4.86
                                            8.55
                                                   7.39
                                                         9.33 12.25
                                                                      9.14
##
            6.61
                                                                            5.64
                                                                                  7.58
  [48949]
            7.39
                   7.78
                         6.80
                               6.22
                                      7.39
                                            7.58
                                                   7.58
                                                         5.44
                                                               7.19
                                                                      8.36
                                                                            7.97 11.08
   [48961]
            9.33 11.86 13.41 10.69
                                      8.75
                                            8.75
                                                   9.33
                                                         8.16
                                                                8.36
                                                                      6.03
                                                                            6.22
                                                                                   6.22
##
   [48973]
            7.00
                   7.39
                         6.61
                               7.78
                                      7.00
                                            4.47
                                                   8.94
                                                         7.97
                                                                1.94
                                                                      3.50
                                                                            8.75
                                                                                   7.39
##
   [48985]
            7.78
                   9.52
                         6.61
                                5.64
                                      5.05
                                            4.47
                                                   3.89
                                                         3.69
                                                                6.03
                                                                      6.41
                                                                                   6.41
##
                                                                            8.16
                                4.86
                                            4.47
                                                         6.22 11.27
   [48997]
            7.39
                   6.22
                         6.80
                                      6.22
                                                   6.61
                                                                      9.14
                                                                            7.97
                                                                                   6.41
   [49009]
            8.16
                   5.64
                         2.72
                                4.86
                                      4.47
                                            5.25
                                                   3.69
                                                         5.25
                                                                5.25
                                                                      4.28
                                                                            4.67
                                                                                   3.89
   [49021]
            4.67
                   5.44
                         4.67
                                3.69
                                      9.14
                                            9.91
                                                   9.91 13.80
                                                                6.41
                                                                      6.41
                                                                            8.36 10.50
                                                                6.22
##
   [49033]
            9.52
                   8.16
                         7.00
                                5.64
                                      7.39
                                            8.55
                                                   6.03
                                                         7.39
                                                                      6.61
                                                                            4.86
                                                                                   5.05
  [49045]
            5.05
                   4.28
                         5.25
                                4.86
                                      5.25
                                            7.19
                                                   7.78
                                                         3.50
                                                                7.00
                                                                      6.03
                                                                            4.08
   [49057]
                   4.86
                         6.61
                                7.58
                                      6.61
                                            4.86
                                                   6.22
                                                         5.25
                                                                6.41
                                                                      7.78
                                                                            6.80
            9.14
                                                                                   6.22
##
   [49069]
            6.61
                   6.80
                         8.16
                                6.61
                                      6.61 10.50 13.02 12.05 11.08 12.25
                                                                            7.19 11.66
                         6.03
                                                                5.05
                                                                      4.28
                                                                             4.86
   [49081]
            9.72
                   4.47
                                3.50
                                      4.67
                                            3.69
                                                   3.30
                                                         5.44
                                                                                   4.86
  [49093]
            3.30
                   4.47
                         3.89
                                4.86
                                      6.22
                                            8.16
                                                   5.83
                                                         9.14
                                                                7.58
                                                                      7.58
                                                                            9.14
                                                                                   7.39
## [49105]
            7.19
                   7.39
                         7.39
                                4.67
                                      5.25
                                            5.64
                                                   4.28
                                                         2.72
                                                                5.25
                                                                      1.36
                                                                            3.11
                                                                                   4.08
                   5.05
                         4.08
## [49117]
            3.30
                                3.50
                                      5.83
                                            7.19
                                                   3.30
                                                         9.33
                                                                8.94
                                                                      7.78
                                                                            7.58
                                                                                   4.86
## [49129]
            7.00
                   6.22
                         5.25
                                6.22
                                      6.03
                                            4.86
                                                   7.00
                                                         8.16
                                                                5.25
                                                                      6.61
                                                                            5.05
                                                                                   8.36
## [49141]
            5.44
                   5.05
                         4.28
                                6.61
                                      3.89
                                            5.05
                                                   7.19
                                                         7.00 12.25
                                                                      3.30
                                                                            5.83
                                                                                   4.67
## [49153]
            4.67
                   6.41
                         6.80
                               2.33
                                      3.50
                                            2.72
                                                  6.22
                                                         3.11 5.05
                                                                     3.69
                                                                            4.86
                                                                                   4.86
```

```
## [49165]
            5.05
                   4.86
                         5.83
                               5.25
                                      5.44
                                            8.94 8.36
                                                         7.19 8.16 8.36
                                                                             7.78
  [49177]
            7.39
                   9.33
                         4.67
                                5.05
                                      5.44
                                                   3.89
                                                         4.67
                                                                4.28
                                                                      3.30
                                                                             4.28
                                             6.61
                                                                                   4.47
                                                                9.52 10.11
  [49189]
            4.47
                   5.05
                         5.05
                                6.22
                                      6.03
                                             8.75
                                                   4.86
                                                          7.78
                                                                             9.91
  [49201]
                   9.72
                                5.05
                                      4.67
                                             4.47
                                                   5.25
                                                         5.83
                                                                5.25
                                                                       2.92
                                                                             3.89
                                                                                    4.67
            6.80
                         9.14
##
  [49213]
            3.89
                   2.72
                         2.33
                                3.69
                                      5.25
                                             3.69
                                                   2.92
                                                         7.58
                                                                3.89
                                                                      7.00
                                                                             8.16
                                                                                    6.41
## [49225]
                   5.64
                         6.41
                                6.22
                                      3.50
                                             4.67
                                                   4.67
                                                          3.50
                                                                      2.92
                                                                             3.89
            5.64
                                                                3.11
                                                                                   3.50
  [49237]
            2.92
                   2.92
                         3.50
                                5.05
                                      5.05
                                             5.44
                                                   5.44
                                                          6.41
                                                                5.05
                                                                       4.67
                                                                             4.28
                                                                                   4.86
                                                                                   6.61
## [49249]
            5.83
                   4.47
                         6.22
                                5.64
                                      5.83
                                             5.83
                                                   5.44
                                                         5.64
                                                                3.30
                                                                       5.44
                                                                             3.50
##
   [49261]
            6.61
                   4.08
                         8.16
                                6.80
                                      6.61
                                             8.94
                                                   7.19
                                                         5.44
                                                                7.97
                                                                       6.22
                                                                             6.80
                                                                                    5.44
                                                                5.05
##
   [49273]
            8.16
                   6.80
                         7.00
                                6.41
                                      7.97
                                             7.00
                                                   7.58
                                                         6.41
                                                                       6.41
                                                                             7.19
                                                                                   6.22
   [49285]
            5.25
                   3.69
                         3.89
                                4.08
                                      3.89
                                             5.05
                                                   7.58
                                                          6.22
                                                                5.25
                                                                       6.03
                                                                             7.00
                                                                                   5.83
   [49297]
                   6.22
                                7.58
                                      4.28
                                             4.28
                                                   4.47
                                                          3.69
                                                                5.25
                                                                       3.69
                                                                             3.50
##
            6.61
                         6.80
                                                                                   4.28
##
   [49309]
            4.47
                   4.67
                         4.08
                                6.80
                                      6.61
                                             5.25
                                                   8.94
                                                          6.03
                                                                7.00
                                                                       5.83
                                                                             6.41
                                                                                   5.64
            6.22
                                5.05
                                      5.83
                                             5.25
                                                   4.86
                                                                4.86
                                                                       5.25
                                                                             4.28
##
   [49321]
                   4.47
                         5.05
                                                          4.86
                                                                                   4.86
   [49333]
                   5.44
                         7.78 11.86
                                      3.50
                                             8.16
                                                   7.58
                                                          5.44
                                                                       5.64
                                                                             6.22
                                                                                   5.83
            5.64
                                                                5.83
   [49345]
            5.05
                   3.89
                         4.67
                                6.41
                                      5.83
                                             4.47
                                                   4.67
                                                          4.47
                                                                4.86
                                                                       4.08
                                                                             3.50
                                                                                   7.00
                         7.58
                                3.50
                                      4.86
                                             4.86
                                                   5.44
                                                         5.05
                                                                4.47
                                                                       4.28
                                                                             5.64
##
   [49357]
            8.94
                   9.91
                                                                                   5.64
   [49369]
            5.05
                   2.92
                         4.08
                                4.67
                                      4.08
                                             4.67
                                                   9.14
                                                         3.50
                                                                3.89
                                                                       6.80
                                                                             7.00
                                                                                   7.39
  [49381]
                               8.94
                                      8.16
                                            9.14 10.69
                                                         9.72
            5.05
                   9.14
                         8.16
                                                                8.75 10.11 11.08
                                                                                   9.14
  [49393]
            7.39
                   8.75
                         7.19 11.08
                                      5.05
                                            4.28 12.44 10.30 10.89
                                                                      7.97
                                                                             9.72
                                                                                   9.52
## [49405]
           10.11 10.30
                         9.33
                               7.78
                                      7.39
                                            7.78
                                                   6.22
                                                         6.41
                                                                8.36
                                                                      6.61
                                                                             8.36
                                                                                   9.52
            8.55
                   7.39
                         8.55 11.27 10.89
                                             6.61
                                                   5.25
                                                          3.89
                                                                8.36
                                                                       5.05 10.50 11.08
## [49417]
            7.78
                   7.39 10.50
                               9.33
                                      7.19
                                            7.19 10.30
                                                         7.78
                                                                7.39
                                                                       6.61
                                                                             5.44
##
  [49429]
                                                                                   3.50
                         4.28
                                4.08
                                      5.05
                                                   5.83
                                                                       3.89
##
   [49441]
            3.30
                   3.89
                                             5.44
                                                         5.05
                                                                5.05
                                                                             3.89
                                                                                   4.28
                                                                       6.03
##
   [49453]
            8.16
                   7.78
                         7.78
                                8.16
                                      6.80
                                             6.61
                                                   6.41
                                                         5.64
                                                                6.03
                                                                             4.47
                                                                                   3.69
   [49465]
            4.67
                   6.22
                         3.69
                                7.39
                                      6.41
                                             6.41
                                                   4.28
                                                         5.64
                                                                6.22
                                                                       7.00
                                                                             5.05
                                                                                   7.97
   [49477]
            7.00
                   5.83
                         5.25
                                6.61
                                      3.89
                                             7.00
                                                   5.05
                                                          4.47
                                                                4.08
                                                                       3.50
                                                                             2.72
                                                                                   2.14
##
##
   [49489]
            1.56
                   2.14
                         2.33
                                2.14
                                      2.72
                                             1.75
                                                   2.33
                                                          3.11
                                                                2.33
                                                                       4.86
                                                                             1.94
                                                                                   2.33
   [49501]
                   6.61
                         7.39
                                6.80
                                      5.44
                                             5.25
                                                   6.03
                                                         5.64
                                                                5.25
                                                                       3.11
                                                                             2.92
##
            5.44
                                                                                   3.89
   [49513]
            2.33
                   3.30
                         2.33
                                2.53
                                      3.89
                                             3.89
                                                   4.28
                                                          3.89
                                                                6.80
                                                                       3.69
                                                                             3.89
                                                                                   2.33
##
   [49525]
            3.50
                   4.47
                         4.67
                                6.03
                                      4.47
                                             5.83
                                                   4.67
                                                          4.86
                                                                3.30
                                                                       4.67
                                                                             5.25
                                                                                   5.05
##
   [49537]
            2.92
                   3.30
                         2.14
                                2.92
                                      2.14
                                             2.72
                                                   1.17
                                                          3.11
                                                                1.36
                                                                       2.14
                                                                             2.53
                                                                                   2.72
   [49549]
            4.08
                   5.05
                         4.86
                                7.19
                                      9.52
                                             6.80
                                                   9.72
                                                          9.72
                                                                7.78
                                                                       8.16
                                                                             6.61
                                                                                   4.47
                                8.94
                                      6.22
                                             6.80
                                                   5.64
                                                         7.58
                                                                       8.75
##
   [49561]
            5.64
                   3.50
                         5.44
                                                                6.61
                                                                             6.03
                                                                                   9.91
   [49573]
            8.75
                   9.52
                         7.00
                                6.41
                                      7.78
                                             8.16 13.02 10.50
                                                                9.33
                                                                       9.14
                                                                             8.16 13.02
                                7.19
  [49585]
            7.97
                   9.91
                         5.64
                                      7.78
                                             8.36
                                                   8.75
                                                                7.00
                                                                      8.55
                                                                             7.97
##
                                                         7.19
                                                                                   8.55
  [49597]
            8.36
                   9.33 12.05
                                5.83 11.08
                                             8.36
                                                   8.94 11.08
                                                                9.91
                                                                       7.97
                                                                             7.97
   [49609]
            6.03
                   7.78
                        7.39
                                7.19
                                      7.00
                                            7.97
                                                   6.22
                                                         7.97
                                                                5.05
                                                                       7.58
                                                                             7.00 11.66
##
   [49621]
           10.50
                   9.91 11.27
                                9.52
                                      8.55
                                             6.41
                                                   6.22
                                                         5.83
                                                                6.22
                                                                       5.05
                                                                             6.03
##
                                                                                   6.22
                   5.25
                         6.41
                                6.41
                                      5.25
                                             7.39
                                                   6.61
                                                         5.83
                                                                8.75
                                                                      7.00
                                                                             7.19
                                                                                   8.36
##
   [49633]
            5.83
                                                   3.30
   [49645]
            6.61
                   5.83
                         6.22
                                7.19
                                      4.47
                                             4.86
                                                          4.47
                                                                5.83
                                                                       5.44
                                                                             5.25
                                                                                   5.05
   [49657]
            2.33
                   3.50
                         3.89
                                3.69
                                      3.11
                                             3.50
                                                   5.25
                                                         6.41
                                                                5.44
                                                                      7.58
                                                                             5.83
                                                                                   6.61
   [49669]
            7.00
                   5.64
                         5.64
                                4.86
                                      5.05
                                             3.89
                                                   5.44
                                                          3.69
                                                                4.28
                                                                      6.03
                                                                             5.25
                                                                                   5.44
##
   [49681]
            5.44
                   6.41
                         5.83
                                6.80
                                      7.00
                                            5.83
                                                   5.64
                                                          4.47
                                                                8.55 11.86
                                                                             9.91
                                                                                   8.75
   [49693] 11.08
                   9.52
                         3.89
                               5.05
                                      7.39
                                             8.36
                                                   5.44
                                                          5.44
                                                                6.41
                                                                      9.72
                                                                             7.58
                                                                                   8.94
                                      7.97
                                                          7.39
                                                                       7.39
                                                                             7.00
   [49705]
            7.00
                         9.33 11.08
                                             8.16
                                                   7.39
                                                                6.03
                   8.94
                                                                                   8.16
##
   [49717]
            8.75
                   8.36 10.50 11.47
                                      8.94
                                            9.91
                                                   8.94
                                                         8.16
                                                                8.94
                                                                      7.78
                                                                             6.80
                                                                                   9.72
                                9.52
                                      9.52 10.11
                                                                9.72
                                                                      7.39
   [49729]
           11.66 10.30
                         8.75
                                                   8.16 12.05
                                                                             7.78
                                                                                   9.72
   [49741]
            9.91
                   9.72
                         7.97
                               7.97
                                      7.19
                                            8.16
                                                   7.39
                                                         7.58
                                                                9.52
                                                                      6.61
                                                                             7.78
                                                                                   6.22
   [49753]
            9.14
                   8.55
                         8.94
                                9.33
                                      9.91 10.11
                                                   8.36
                                                         7.00
                                                                8.94 10.30
                                                                             9.52
                                                                                   9.52
                   6.80
            8.36
                         7.97
                                7.78
                                      7.00
                                            4.67
                                                   7.39
                                                         5.44
                                                                6.22
                                                                     5.25
## [49765]
                                                                             5.44
                                                                                   5.83
## [49777]
            5.44
                   6.41
                         6.41
                                6.03
                                     5.25
                                            8.75
                                                   7.78 10.50
                                                                8.75 13.61 10.50 10.50
## [49789] 10.11
                   7.58
                         9.33
                               8.16 10.69
                                            7.00
                                                   7.00 6.22
                                                               6.80 7.00 6.41 8.55
## [49801]
            7.78 7.58 10.11 9.72 8.55 13.41 6.80 10.11 12.25 10.50 8.94 11.47
```

```
## [49813] 13.41 12.63 8.36 7.39 9.14 6.80 10.30 10.50 9.14 10.89 10.11 10.69
   [49825] 10.11 11.66 11.27 10.11 11.47 10.89 11.86 12.25 11.27 10.11 11.47 10.69
            7.39
                                     7.78
   [49837]
                  9.14
                         6.03
                               6.61
                                           8.16
                                                 4.67
                                                         6.61
                                                               7.00
                                                                     7.39
                                                                            6.80
   [49849]
                  7.97
                         3.11
                               8.55 12.05 11.47 11.86
                                                         5.25
                                                               5.25
                                                                     5.44
                                                                            8.75
            9.14
                                                                                  5.83
##
   [49861]
            6.41
                   5.44
                         2.72
                               4.86
                                      2.33
                                            3.89
                                                  6.61
                                                         6.22
                                                               8.16
                                                                     8.55
                                                                            5.44
                                                                                  5.83
            7.39
                   6.03
                         3.69
                               8.55
                                      3.89
                                            8.36
                                                  6.03
                                                         4.08
                                                               6.41
                                                                     5.83
                                                                            6.22
##
  [49873]
                                                                                  6.41
   [49885]
            4.28
                   6.03
                         8.36
                               9.14
                                      9.14
                                            6.03
                                                  5.05
                                                         4.86
                                                               4.47
                                                                     4.47
                                                                           4.67
                               7.58
  [49897]
            8.16
                   5.44
                         9.52
                                      5.64
                                            6.80
                                                  9.52 12.05 10.89 10.11 11.08
                                                                                  8.16
   [49909]
            7.00
                  7.97
                         6.41
                               7.19
                                      8.75
                                            6.03
                                                  6.61
                                                         7.78
                                                               6.22
                                                                    6.22
                                                                           4.47 10.89
   [49921]
           10.50
                   6.03
                         7.58
                               6.80
                                     7.39
                                            6.22
                                                  9.72
                                                         7.97
                                                               7.78 10.30 11.27
                                                                                  8.55
   [49933]
            8.36
                   4.67 10.30
                               6.80 11.86 14.00 13.80
                                                         9.33 13.41 12.44 13.22 13.02
   [49945]
            9.91 12.25
                         9.33 12.25
                                      8.94 11.08
                                                  5.05
                                                         8.55
                                                               5.83
                                                                     8.55
                                                                           9.72
                                                                                  8.55
##
   [49957]
            9.33
                  7.58
                         8.55
                               9.72
                                     5.83
                                            6.41 11.86 12.83
                                                               7.97
                                                                     8.94 10.69
                                                                                  7.58
            8.36
                                                         9.91
                                                               8.94
                                                                           9.14
  [49969]
                  9.33
                         9.91
                               9.72 10.50
                                            9.33
                                                  7.78
                                                                     7.39
                                                                                  8.55
   [49981]
            9.72 10.50 11.86
                               9.14 10.89
                                            9.14
                                                  6.80
                                                         7.78
                                                               7.39 10.89 10.89
                                                                                  7.19
   [49993]
            7.97
                   8.94
                         5.25
                               8.75
                                     8.75
                                            7.78
                                                  7.39
                                                         3.69
                                                               8.36
                                                                     3.89
                                                                            4.28 11.27
                   3.89
                         9.91 10.30 10.50
                                            7.39
                                                  8.75 10.69
                                                               8.55 10.11
##
   [50005] 10.11
                                                                            7.19
                                                                                  7.00
   [50017]
            6.22
                   6.22
                         4.47
                               4.67
                                      5.05
                                            4.28
                                                  6.22
                                                         6.03
                                                               3.89
                                                                     3.30
                                                                            3.89
                                                                                  3.30
                         5.25
                               3.89
                                      2.14
                                            4.28
                                                  4.47
                                                                     5.83
   [50029]
            3.11
                  5.05
                                                         2.33
                                                               5.64
                                                                            4.47
                                                                                  5.25
   [50041]
            5.83
                   5.83
                         7.78
                               6.22
                                      4.47
                                            6.41
                                                  7.78
                                                         2.92
                                                               5.64
                                                                     6.41
                                                                            4.47
                                                                                  4.47
##
   [50053]
            3.69
                   3.89
                         5.44
                               4.08
                                      4.67
                                            2.14
                                                  3.50
                                                         7.39
                                                               7.00
                                                                     4.47
                                                                            8.55
                                                                                  6.03
                   7.97 12.25
                               9.33 10.89
                                            7.78
                                                  4.47
                                                         7.97
                                                               7.78
                                                                     5.64
   [50065]
            6.61
                                                                           8.16
                         8.55
                               8.75
                                     9.52
                                            5.83 10.11 10.69
                                                               7.58 12.05 10.89 13.02
   [50077]
            5.64
                  5.44
   [50089] 10.89 11.08 10.50
                               9.52 10.69 10.69
                                                  9.72
                                                         8.16 11.47
                                                                     7.00 12.25
##
                                                                                 7.97
                         9.91 10.69 10.11 13.22 11.66 10.11 11.86
                                                                     8.55
##
   [50101]
            7.97
                  8.36
                                                                            9.52 12.63
   [50113] 13.41 11.66
                         7.78
                               9.72
                                     7.00
                                            6.80
                                                  7.97
                                                         5.25
                                                               6.61
                                                                     9.14
                                                                            7.78
                                                                                  6.22
   [50125]
            7.39
                  5.64
                         5.83
                               7.97
                                      6.22
                                            6.61
                                                  7.39
                                                         5.25
                                                               5.25
                                                                     4.28
                                                                            4.28
                                                                                  5.25
                                      7.00
##
   [50137]
            4.47
                   5.64
                         9.91
                               8.94
                                            7.39
                                                  6.22
                                                         5.05
                                                               5.05
                                                                     5.83
                                                                            4.86 12.83
   [50149] 15.36
                  7.58
                         9.33
                               8.75
                                      9.33
                                            9.72
                                                  7.97
                                                         8.75
                                                               8.16
                                                                     6.61
                                                                            6.22
                                                                                  7.00
   [50161]
            7.19
                   7.78
                         6.41
                               6.61
                                      6.22
                                            3.69
                                                  3.30
                                                         4.08
                                                               8.16
                                                                     8.55
                                                                            7.39
                                                                                  7.58
##
   [50173]
            6.03
                   7.00
                         7.00
                               8.16
                                      5.25
                                            7.00
                                                  6.22
                                                         6.61
                                                               6.61
                                                                     4.08
                                                                            5.83
                                                                                  4.08
##
   [50185]
            6.03
                  5.25
                         2.33
                               2.92
                                      3.11
                                            2.53
                                                  3.30
                                                         2.92
                                                               3.69
                                                                     3.69
                                                                            4.28
                                                                                  7.00
   [50197]
            8.16
                  8.75
                         5.64
                               5.64
                                      5.44 11.66
                                                  9.52
                                                         9.33
                                                               8.94
                                                                     4.47
                                                                            4.86
                                                                                  8.94
                               4.47
                                            5.25
                                                  7.00
                                                                            7.58
   [50209]
            4.47
                   4.08 10.69
                                      8.16
                                                         6.41
                                                               8.36
                                                                     7.19
                                                                                  3.89
   [50221]
            9.33
                  8.75
                         8.94 11.47
                                      6.41
                                            7.97 10.69 11.08
                                                               9.72
                                                                     7.58
                                                                            7.00
                                                                                  4.86
                         4.28
                               5.44
                                      4.28
                                            5.83
                                                  5.05
                                                         6.80
                                                               8.36
                                                                     8.55 13.80
##
   [50233]
            4.28 10.50
                                                                                 8.75
   [50245] 10.30 10.30 10.89
                               8.75 12.25 11.86 12.83 12.83
                                                               8.16
                                                                     5.05
                                                                            6.61
   [50257]
            5.44
                  4.86
                         5.83
                              6.22
                                      3.89
                                           5.64
                                                  2.92
                                                         4.86
                                                               4.47
                                                                     5.44
                                                                            8.75 12.83
   [50269]
            6.41 10.50
                         9.72 10.50
                                      9.14 10.89
                                                  8.94
                                                         9.91
                                                               6.80 10.69
                                                                            8.94
##
                                                                                  6.22
                  7.58
                         9.14
                               8.36 10.50
                                            9.14
                                                  9.72 11.86
                                                               8.75
                                                                    7.97
                                                                            6.80
##
   [50281] 10.11
                                                                                  7.00
                         7.00
                               7.39
   [50293]
            6.41
                   6.41
                                      7.58
                                            7.19
                                                  4.08
                                                         5.44
                                                               8.94 10.50
                                                                            8.75 10.30
   [50305]
            8.94
                  9.52
                         8.55
                               7.78
                                      8.94
                                            8.36
                                                  8.16
                                                         7.97
                                                               8.36 10.89
                                                                            6.80
                                                                                  7.39
##
   [50317]
            7.97
                   8.55
                         5.64
                               5.83
                                      3.89
                                            5.05
                                                  3.89
                                                         5.25 10.69 13.02
                                                                            5.64
                                                                                  7.58
##
   [50329]
            5.64
                  9.72
                         6.22
                               5.83
                                      8.75
                                            8.55
                                                  7.39
                                                         6.80
                                                               4.67
                                                                     3.89
                                                                            6.41
                                                                                  4.86
   [50341]
            2.14
                   6.41
                         4.67
                               3.89
                                      2.33
                                            2.72
                                                  1.56
                                                         4.67
                                                               6.41
                                                                     5.25
                                                                            7.97
                                                                                  5.64
                               7.19
                                                         7.00
   [50353]
                   5.64
                         6.22
                                      6.80
                                            8.16
                                                  7.58
                                                               7.19
                                                                     3.69
                                                                            5.83
##
            9.33
                                                                                  5.05
##
   [50365]
            6.80
                   7.58
                         8.55
                               7.39
                                      9.14
                                            7.19
                                                  7.39
                                                         4.67
                                                               6.22
                                                                     7.97 10.11
                                                                                  5.44
                         5.05
                                                               8.16 10.50
##
   [50377]
            3.30
                   6.41
                               9.91
                                      6.80
                                            6.61
                                                  9.72
                                                         8.75
                                                                            7.19
                                                                                  6.41
                  5.64
                                                                                  8.94
   [50389]
            5.64
                         6.22
                               3.69
                                      3.50
                                            4.28
                                                  3.30
                                                         3.89
                                                               5.05
                                                                     7.39
                                                                            6.03
   [50401]
            8.75
                   7.39
                         7.58
                               6.22
                                      5.83
                                            2.53
                                                  8.55
                                                         4.47
                                                               6.03
                                                                     4.47
                                                                            2.92
                                                                                  1.75
                                      1.94
   [50413]
                   2.33
                         0.19
                               0.78
                                                  3.89
                                                         5.05
                                                               6.41
                                                                     8.55
##
            2.14
                                            3.11
                                                                            6.03
                                                                                  5.64
## [50425]
            5.44
                   6.61
                         3.69
                               2.14
                                      6.61
                                            3.69
                                                  2.53
                                                         3.69
                                                               0.97
                                                                     5.44
                                                                            2.72
## [50437]
            3.69
                   5.44
                         3.69
                              8.75
                                     6.80
                                           6.41 10.11 7.19 15.16 12.83
                                                                           6.80 10.30
## [50449]
            8.94
                  9.91
                         8.75 11.86 17.30 13.61 13.22 12.25 10.50 9.72 11.08
```

```
## [50461]
            8.36
                   7.58 10.69 10.69 14.77 15.16 12.83
                                                          8.36 14.97 15.36 12.25 10.89
                   9.72 8.16
                               6.61
                                     5.44
                                            5.44 5.83
                                                          8.36
                                                               7.39
                                                                      9.72
   [50473] 11.66
                                                                             8.16
                                                                                    9.14
   [50485]
            8.36 11.86 10.50 11.08 12.83
                                            9.91 12.25
                                                          8.75 10.69
                                                                       8.94
                                                                             8.75
   [50497]
            9.33
                   8.16
                         7.58
                                6.41
                                      6.41
                                            5.64
                                                   7.97 10.50 10.69 12.44 11.66
                                                                                    9.33
##
   [50509]
            8.55
                   6.80 10.30
                                9.91 11.47 10.89 11.27
                                                          8.16
                                                                7.39
                                                                       8.55
                                                                             6.80
                                                                                    7.19
   [50521]
            6.03
                         7.97
                                3.89
                                      5.05
                                            3.50
                                                   2.53
                                                          2.92
                                                                6.22
                                                                       8.94
                                                                             8.94
                                                                                    6.22
##
                   7.19
                                      8.16
   [50533]
             5.83 10.50
                         9.33
                                8.55
                                             7.39
                                                   6.41
                                                          6.03
                                                                4.28
                                                                       4.08
                                                                             5.05
                                                                                    3.69
                                      2.72
                                                                                    6.03
   [50545]
             4.08
                   3.50
                         2.53
                                2.92
                                             5.05
                                                   6.03
                                                          4.08
                                                                4.08
                                                                       4.08
                                                                             5.83
##
   [50557]
             5.83
                   4.67
                         6.41
                                5.83
                                      7.97
                                             5.64
                                                   6.80
                                                          4.47
                                                                 6.03
                                                                       6.22
                                                                             4.08
                                                                                    5.25
                                                                6.41
##
   [50569]
             4.67
                   4.47
                         5.44
                                4.86
                                      5.83
                                             5.25
                                                   4.47
                                                          6.03
                                                                       5.64
                                                                             7.39
                                                                                    6.22
   [50581]
             5.64
                   5.05
                         5.05
                                4.28
                                      4.86
                                             6.03
                                                   6.22
                                                          4.67
                                                                4.86
                                                                       3.89
                                                                             4.47
                                                                                    3.89
   [50593]
             4.47
                   4.67
                         5.64
                                6.61
                                      6.41
                                             5.05
                                                   7.19
                                                          8.16
                                                                6.22
                                                                       5.05
                                                                             4.86
##
                                                                                    4.47
##
   [50605]
             4.08
                   4.28
                         7.19
                                6.22
                                      6.80
                                             8.36
                                                   7.00
                                                          6.80
                                                                4.47
                                                                       5.44
                                                                             6.80
                                                                                    9.91
                         9.91
                                8.94
                                             7.19
                                                   9.72
                                                          6.80
                                                                 4.86
                                                                       5.83
                                                                              6.80
##
   [50617]
             7.19
                   9.14
                                      9.91
                                                                                    8.55
   [50629]
                         5.25
                                6.03
                                      5.05
                                             6.80
                                                   4.86
                                                          4.08
                                                                8.36
                                                                       7.39
                                                                             5.05
                                                                                    6.80
             5.44
                   6.41
   [50641]
             6.41
                   3.11
                         5.25
                                3.11
                                      4.67
                                             3.30
                                                   2.92
                                                          5.44
                                                                 3.89
                                                                       3.50
                                                                             4.28
                                                                                    4.08
   [50653]
                                6.03
                                      5.44
                                             7.19
                                                   5.05
                                                          5.25
                                                                4.47
                                                                       4.47
                                                                             5.25
                                                                                    4.47
##
             4.67
                   3.11
                         6.22
   [50665]
             6.22
                   6.41
                          4.67
                                4.86
                                      3.30
                                             5.83
                                                   4.67
                                                          5.05
                                                                5.05
                                                                       3.89
                                                                             5.25
                                                                                    3.69
                         4.67
                                4.08
                                      4.08
                                             2.72
                                                   4.47
                                                          3.69
                                                                       5.05
   [50677]
             4.86
                   3.69
                                                                9.14
                                                                             5.25
                                                                                    6.41
##
   [50689]
             6.80
                   6.22
                         5.25
                                6.61
                                      5.44
                                             6.22
                                                   4.67
                                                          9.72
                                                                9.33 11.08
                                                                             8.16 10.89
                                      8.75
##
   [50701]
             6.22
                   6.61
                         6.22
                                6.61
                                             7.78
                                                   9.33 10.50
                                                                9.72
                                                                       8.75
                                                                             7.97
                                                                                    8.36
   [50713]
             6.41
                   7.19
                         7.78
                                6.61
                                      6.41
                                             7.58
                                                   7.78
                                                          3.69
                                                                5.05
                                                                       5.25
                                                                             7.39
                                9.14 10.50
                                             7.97
                                                   8.94
                                                          7.78
                                                                       6.41
                                                                             5.05
   [50725]
           10.11 10.89 10.69
                                                                6.41
                                                                                    5.25
                                4.47
                                      6.22
                                             4.08
                                                   3.89
                                                          5.05
                                                                4.67
                                                                       5.64
##
   [50737]
             5.25
                   6.03
                         4.47
                                                                             5.64
                                                                                    4.08
                   5.83
                                             7.19
                                                   6.80
                                                                8.36
                                                                       6.22
##
   [50749]
            7.58
                         6.80
                                9.14
                                      8.36
                                                          7.19
                                                                             6.41
                                                                                    7.19
   [50761]
             4.08
                   4.86
                         4.28
                                5.64
                                      6.03
                                             4.86
                                                   5.05
                                                          6.61
                                                                5.83
                                                                       4.47
                                                                             5.64
                                                                                    4.86
   [50773]
             7.78
                   5.05
                         4.28
                                6.03
                                      5.83
                                             5.64
                                                   5.44
                                                          4.47
                                                                5.44
                                                                       5.44
                                                                             7.19
                                                                                    4.47
##
                                                          7.78
##
   [50785]
             6.22
                   4.86
                         5.44
                                5.44
                                      6.22
                                             5.25
                                                   4.86
                                                                7.97
                                                                       6.41
                                                                             5.05
                                                                                    6.80
                                                                5.25
   [50797]
             5.44
                   5.05
                         3.11
                                6.03
                                      5.25
                                             4.86
                                                   4.67
                                                          7.00
                                                                       4.67
                                                                             6.80
                                                                                    5.25
##
   [50809]
             8.16
                   8.55
                         8.16
                                7.19
                                      8.16
                                             6.41
                                                   5.44
                                                          5.44
                                                                7.19
                                                                       5.25
                                                                             7.39
                                                                                    8.36
##
   [50821]
             7.78
                   6.61
                         9.14
                                8.94
                                      6.61
                                             6.41
                                                   6.22
                                                          4.67
                                                                 4.28
                                                                       5.64
                                                                             4.28
                                                                                    4.86
##
   [50833]
             4.08
                   4.28
                         4.86
                                6.41
                                      6.80
                                             8.36
                                                   4.08
                                                          7.97
                                                                7.97
                                                                       8.55 10.50 10.11
   [50845]
           11.66 12.05 10.30
                                8.36
                                      8.94
                                             7.97
                                                   6.03
                                                          8.16
                                                                7.78
                                                                       8.36
                                                                             8.36
                                0.58
                                      5.44
                                             4.67
                                                   5.05
                                                          5.64
                                                                6.61
                                                                       5.05
   [50857]
            7.00
                   3.89
                         2.53
                                                                             4.47
                                                                                    5.25
   [50869]
            1.36
                   0.78
                         1.94
                                0.19
                                      1.17
                                             0.78
                                                   7.78
                                                          7.39
                                                                7.97
                                                                       4.08 11.47 11.47
           10.69 12.25 10.89 13.80 11.27
                                            9.91
                                                   9.33 12.05 12.05 12.63 13.02 11.47
##
   [50881]
   [50893]
            9.72 10.69
                        9.14 10.30 10.50
                                            8.94 10.11 11.27 12.05 10.50 11.27 12.63
   [50905] 11.47 11.66 13.41 14.19 12.63 12.44 13.02 10.89 12.83 11.86 11.47 10.30
   [50917]
            9.14
                   9.91
                         9.33
                               9.33
                                      9.91 10.50
                                                   9.91 11.08 12.44 10.30 12.44 11.47
##
   [50929] 10.69 11.66 11.47 10.11
                                      2.53
                                            1.17
                                                   0.19
                                                          2.14
                                                                1.94
                                                                       6.41
                                                                             6.80 15.16
##
                         4.47
                                3.89
                                      2.14
                                            2.72
                                                          3.89
                                                                       2.92
                                                                             4.08
   [50941]
            5.64
                   6.41
                                                   6.61
                                                                2.72
                                                                                    7.39
   [50953]
            7.39 10.11 11.08 12.25 10.69 10.50 10.30
                                                          6.61
                                                                6.61
                                                                       7.19
                                                                             8.55
                                                                                    9.14
##
   [50965]
            8.16
                   8.55
                         8.94
                                7.97
                                      6.80
                                             7.78
                                                   3.69
                                                          2.92
                                                                1.36
                                                                       1.56
                                                                             4.28
                                                                                    4.86
##
   [50977]
             5.64
                   6.41
                         4.28
                                8.75
                                      8.94 11.27
                                                   8.36
                                                          3.69
                                                                4.47
                                                                       3.30
                                                                             7.39
                                                                                    6.80
   [50989]
             4.47
                   3.69
                         5.83
                                4.47
                                      5.64
                                             2.53
                                                   5.05
                                                          5.64
                                                                6.80
                                                                       6.41
                                                                             4.47
                                                                                    4.28
                                                                       7.58
   [51001]
             5.44
                   5.05
                         3.89
                                6.03
                                      4.47
                                             5.83
                                                   4.86
                                                          5.64
                                                                7.00
                                                                             5.64
                                                                                    6.22
##
##
   [51013]
             5.25
                   6.22
                         6.80
                                6.22
                                      7.58
                                             7.39
                                                   8.36
                                                          8.75
                                                                9.52
                                                                       7.58
                                                                             8.94
                                                                                    7.97
                                             5.83
                                                                4.86
                                                                       3.89
                                                                             4.86
                                                                                    4.86
##
   [51025]
             7.19
                   6.61
                         7.00
                                5.83
                                      6.22
                                                   6.03
                                                          6.03
   [51037]
             5.64 10.50
                         4.67
                                4.86
                                      7.58
                                             7.19
                                                   8.16
                                                          8.36
                                                                5.83
                                                                       7.78
                                                                             6.41
                                                                                    6.22
   [51049]
             6.22
                   7.19
                         7.00
                                8.16
                                      7.00
                                             7.00
                                                   7.78
                                                          7.39
                                                                5.64
                                                                       6.41
                                                                             7.78
                                                                                    8.16
   [51061]
             7.19 12.25 12.25
                                9.72
                                      9.91 10.11 11.47 14.97
                                                                9.33
                                                                       4.86
                                                                             4.86
##
                                                                                    8.36
   [51073]
             6.61
                   4.47
                         4.28
                                4.08
                                      4.47
                                             3.69
                                                   4.28
                                                          3.89 10.50
                                                                       9.91
                                                                             9.91
                                                                                    9.72
  [51085]
             6.80 10.30
                         7.39
                                9.33
                                      8.75
                                             9.91
                                                   9.52
                                                          9.33
                                                               7.19
                                                                       9.52
                                                                             4.47
                                                                                    7.78
## [51097]
             7.00 6.22
                         6.61
                               9.14
                                      6.80
                                             5.44
                                                  9.52
                                                          7.58 10.89
                                                                      7.78
                                                                             4.67
                                                                                   5.83
```

```
## [51109]
            6.03
                   6.03 5.25
                                6.22
                                      4.67
                                             3.89
                                                   6.41
                                                          7.97 6.03 4.67 4.86
   [51121]
             4.86
                         7.00
                                3.69
                                      4.47
                                             5.44
                                                   8.16
                                                          7.97
                                                                8.55 10.89 10.11
                   6.22
                                                                                    6.03
   [51133]
            6.61
                   7.19
                         4.28
                                6.22
                                      4.67
                                             3.69
                                                   4.67
                                                          5.05 10.11
                                                                       9.72
                                                                             7.58
   [51145]
           13.22
                   7.78 16.13
                                7.78 10.11
                                             7.39
                                                   8.16
                                                          7.97
                                                                 9.52 10.69
                                                                             9.91
                                                                                    8.16
##
   [51157]
            7.97
                   6.22
                         5.64
                                7.58
                                      7.39 13.80 10.89
                                                          4.86
                                                                 9.52
                                                                       4.28
                                                                             7.00
                                                                                    5.83
            7.39
                   7.58
                         6.80 12.83 14.58 11.66 12.05
                                                          9.91
                                                                7.78
                                                                       7.00
                                                                             5.83 11.66
##
   [51169]
                                                   4.86
   [51181]
            7.00 11.66 10.69
                                9.33
                                      7.39 12.44
                                                          6.61
                                                                 8.75 10.50
                                                                             7.58
                                      4.47
                                                                                    4.67
   [51193]
             7.78
                   7.78
                         7.97
                                9.52
                                            8.55
                                                   6.22
                                                          5.25
                                                                 8.75
                                                                       8.36
                                                                             6.80
##
   [51205]
             4.08
                   4.08
                         4.47
                                6.80
                                      7.78 10.89
                                                   7.78
                                                          7.58 10.89
                                                                       9.72
                                                                             7.39
                                                                                    8.36
                         9.72
                                                                 5.25
##
   [51217]
             5.64
                   7.39
                                8.75
                                      7.97
                                             9.14
                                                   6.80
                                                          5.83
                                                                       5.64
                                                                             6.22
                                                                                    3.69
   [51229]
             4.08
                   4.67
                          3.89
                                3.50
                                      4.67
                                             2.72
                                                   5.25
                                                          5.25
                                                                 4.86
                                                                       6.61
                                                                             7.58
                                                                                    6.80
   [51241]
             4.08
                   3.89
                         5.05
                                6.61
                                      5.44
                                             7.39
                                                   4.47
                                                          4.08
                                                                 3.89
                                                                       3.89
                                                                             4.47
##
                                                                                    3.11
##
   [51253]
             4.67
                   5.44
                         5.05
                                3.89
                                      5.05
                                             4.28
                                                   5.83
                                                          4.08
                                                                 4.67
                                                                       7.00 11.66
                                                                                    9.91
             2.92
                   8.36
                                4.86
                                      5.83
                                             4.86
                                                   7.19
                                                          6.03
                                                                 8.94
                                                                       7.58
                                                                             8.94
##
   [51265]
                         8.16
                                                                                    4.86
   [51277]
             3.89
                   3.69
                          3.50
                                3.50
                                      3.89
                                             4.86
                                                   4.28
                                                          5.05
                                                                 5.64
                                                                             5.83
                                                                       7.19
                                                                                    6.22
   [51289]
             7.00
                   7.19
                         7.00
                                6.80
                                      5.64
                                             5.25
                                                   5.83
                                                          5.05
                                                                 4.67
                                                                       7.39
                                                                             7.39
                                                                                    7.58
   [51301]
                         5.64
                                5.25
                                             8.55
                                                   7.58
                                                                 9.72 11.08
                                                                              6.41
##
             6.61
                   6.80
                                      6.41
                                                          7.00
                                                                                    5.64
   [51313]
             9.14
                   7.00
                         8.16
                                7.78
                                      5.44
                                             7.39
                                                   4.86
                                                          7.19
                                                                 4.08
                                                                       5.25
                                                                              5.44
                                                                                    6.41
   [51325]
                         6.22 10.11 10.89
                                             9.91 11.47 11.47 12.44
            7.78
                   9.72
                                                                       7.19
                                                                             8.16
                                                                                    7.78
##
   [51337]
            7.97
                   9.91
                         6.41
                               6.80
                                      6.80
                                             5.64
                                                   5.64
                                                          3.89
                                                                 6.03
                                                                       5.83
                                                                             5.83
                                                                                    9.33
##
   [51349]
            8.94 11.08
                         8.94 10.30 10.30 11.86
                                                   9.91 10.89
                                                                 8.94
                                                                       7.78 10.50
                                                                                    8.36
   [51361]
            8.16
                   6.61
                         5.64
                                6.22
                                      7.39
                                             7.39
                                                   7.19
                                                          6.41
                                                                 6.22
                                                                       6.61
                                                                             5.05
   [51373]
                   6.80
                                6.22
                                      8.55
                                             7.19
                                                   6.80
                                                          6.03
                                                                 7.19
                                                                       5.83
                                                                             3.89
             6.03
                         6.80
                                                                                    4.28
##
                         7.97
                                5.83
                                      9.72
                                             5.25
                                                                 4.28
##
   [51385]
             7.39
                   5.25
                                                   6.61
                                                          5.05
                                                                       9.14
                                                                             6.03
                                                                                    5.83
                                                                 4.86
                                                                       6.61
##
   [51397]
             6.80
                   7.58
                         6.41
                                7.39
                                      7.97
                                             6.80
                                                   5.44
                                                          7.78
                                                                             7.97
                                                                                    6.80
   [51409]
             7.19
                   4.86
                         5.05
                                5.44
                                      3.89
                                             5.05
                                                   7.00
                                                          7.97
                                                                 9.72
                                                                       7.39
                                                                             6.03
                                                                                    8.16
   [51421]
             6.80
                   7.00
                         5.64
                                7.58
                                      7.39
                                             4.86
                                                   3.69
                                                          4.67
                                                                 5.83
                                                                       5.05
                                                                             6.41
                                                                                    4.47
##
##
   [51433]
             3.69
                   5.05
                         4.67
                                4.67
                                      6.22
                                             4.47
                                                   4.28
                                                          6.41
                                                                 5.64
                                                                       5.64
                                                                             6.03
                                                                                    6.41
   [51445]
            7.78
                   8.16
                         9.14
                                7.97
                                      6.80
                                             5.64
                                                   4.47
                                                          2.92
                                                                 3.30
                                                                       2.72
                                                                             3.89
                                                                                    3.50
##
   [51457]
             3.50
                   4.47
                          3.50
                                3.89
                                      2.92
                                             4.08
                                                   4.08
                                                          8.16
                                                                 6.03
                                                                       6.80
                                                                             7.58
                                                                                    8.94
   [51469]
             5.44
                   5.83
                         6.61
                                6.22
                                      8.75
                                             4.86 11.86
                                                          9.91
                                                                 8.94
                                                                       9.72 14.00 12.83
##
   [51481]
           13.41 11.66
                         8.94 11.66 12.05
                                             8.75
                                                   9.33
                                                          9.52
                                                                 6.61
                                                                       7.97 10.11
                                                                                    7.97
   [51493]
            9.91 13.02
                         7.97
                               9.91
                                      8.16
                                             9.33
                                                   9.33
                                                          8.94
                                                                 8.36
                                                                       9.14 10.11
                                                                                   8.55
                         9.91 10.50 10.11
                                             9.52
                                                   9.72
                                                          7.97
                                                                 9.72
                                                                       6.61
   [51505]
           10.30 12.44
                                                                             9.14 10.89
   [51517]
            8.55
                   7.97 11.47
                                9.91 10.11 11.47
                                                   9.72
                                                         10.30
                                                                 8.94
                                                                       9.14
                                                                             7.97
                                                                                    6.41
                                      7.78
   [51529]
            7.78
                   9.33
                         7.19
                                7.39
                                             8.16
                                                   7.78
                                                          7.19
                                                                 8.36
                                                                       8.16
                                                                             6.61
##
                                                                                    5.25
   [51541]
            5.83
                   7.58
                         7.00
                                7.39
                                      6.61
                                             5.83
                                                   7.97
                                                          5.83
                                                                 8.36 10.30 10.89
   [51553]
             9.14
                   7.97
                         9.14
                                7.19
                                      8.36
                                             7.19
                                                   5.25
                                                          5.83
                                                                 5.44
                                                                       7.78
                                                                             7.58
                                                                                    5.44
##
   [51565]
             8.36
                   7.39
                         3.50
                                3.50
                                      2.14
                                             3.89
                                                    2.72
                                                          5.64
                                                                 4.86
                                                                       3.89
                                                                             7.19
                                                                                    8.16
##
             8.94
                   6.80
                         4.47
                                3.89
                                      3.69
                                             4.08
                                                   4.08
                                                          3.30
                                                                 3.30
                                                                       2.53
                                                                             4.47
                                                                                    6.22
##
   [51577]
                         4.67
                                5.05
                                             4.47
                                                   4.08
                                                          5.83
                                                                       5.83
                                                                             4.67
   [51589]
             6.03
                   5.25
                                      4.47
                                                                 5.44
                                                                                    5.44
   [51601]
             6.41
                   4.47
                         5.05
                                5.25
                                      4.28
                                             6.22
                                                   5.83
                                                          5.25
                                                                 4.28
                                                                       5.83
                                                                             5.44
                                                                                    5.64
##
##
   [51613]
             6.61
                   7.78
                         6.41
                                7.19
                                      7.00
                                             6.03
                                                   6.80
                                                          6.41
                                                                 5.64
                                                                       7.39
                                                                             3.69
                                                                                    7.78
                   5.05
                         6.22
                                                          5.25
##
   [51625]
             7.19
                                7.19
                                      7.58
                                             4.86
                                                   6.41
                                                                 6.61
                                                                       5.83
                                                                             5.83
                                                                                    6.22
   [51637]
             6.03
                   5.83
                         7.00
                                5.25
                                      6.41
                                             5.64
                                                   5.64
                                                          6.41
                                                                 3.30
                                                                       5.83
                                                                             8.36
                                                                                    8.55
                   7.19
                                      7.00
   [51649]
             9.52
                         8.36
                                9.33
                                             5.25
                                                   5.05
                                                          5.05
                                                                 4.67
                                                                       3.50
                                                                             5.44
                                                                                    5.44
##
##
   [51661]
             4.28
                   2.53
                         6.41
                                3.11
                                      3.89
                                             3.69
                                                   5.05
                                                          4.67
                                                                 7.00
                                                                       4.67
                                                                             7.58
                                                                                    5.64
                                                   2.33
                                                          5.25
                                                                 5.44
                                                                       4.86
                                                                             4.28
##
   [51673]
             7.58
                   5.83
                         5.64
                                6.03
                                      4.86
                                             5.83
                                                                                    3.11
   [51685]
             3.50
                   3.50
                         4.28
                                5.83
                                      4.67
                                             5.25
                                                   3.89
                                                          4.28
                                                                 2.92
                                                                       5.05
                                                                             2.92
                                                                                    2.92
   [51697]
             1.94
                   1.94
                          1.36
                                2.14
                                      0.58
                                             1.36
                                                   0.78
                                                          1.94
                                                                 2.92
                                                                       3.69
                                                                             3.30
                                                                                    4.47
                   5.44
             6.41
                         5.25
                                5.83
                                      4.86
                                             5.25
                                                   5.64
                                                          4.28
                                                                 3.30
                                                                       5.64
                                                                             3.89
                                                                                    4.47
##
   [51709]
   [51721]
             4.28
                   6.80
                         5.64
                                6.41
                                      2.92
                                             3.11
                                                   5.64
                                                          4.47
                                                                 5.83
                                                                       4.67
                                                                             8.75
                                                                                    7.39
  [51733]
             7.00
                   5.25
                         6.22
                                8.36
                                     8.75
                                             5.05
                                                   6.61
                                                          7.78
                                                                 6.80
                                                                       4.08
                                                                             1.36
                                                                                    4.86
## [51745]
             8.94
                   8.75
                         5.64
                               8.16 11.66 11.47
                                                   3.30
                                                          3.11
                                                                3.69
                                                                      5.64
                                                                             3.50
                                                                                    7.78
```

```
## [51757]
            4.86
                   8.94
                         5.25
                                6.41
                                      7.00
                                            5.64 7.97
                                                         7.97
                                                                6.41
                                                                      4.86
                                                                             3.89
                   4.47
                         4.28
                                6.80
                                      7.39
                                            9.33
                                                   6.41
                                                                5.44
                                                                      5.64
##
   [51769]
            3.89
                                                         7.19
                                                                             5.05
                                                                                   5.05
                                                                                   4.86
   [51781]
            4.67
                   3.50
                         4.47
                                4.47
                                      6.03
                                             5.64
                                                   5.83
                                                         8.75
                                                                6.41
                                                                       4.28
                                                                             6.41
   [51793]
                   8.16
                         6.80
                                4.67
                                      4.86
                                             5.25
                                                   5.05
                                                         6.03
                                                                4.47
                                                                       4.47
                                                                             5.64
                                                                                    4.28
            8.75
##
   [51805]
            5.25
                   5.25
                         8.16
                                6.03
                                      6.41
                                             7.58
                                                   5.25
                                                         5.44
                                                                7.78
                                                                       6.22
                                                                             4.47
                                                                                   4.28
            4.08
                   3.89
                                4.86
                                      3.50
                                             5.05
                                                   4.08
                                                         3.50
                                                                8.16
                                                                      9.52
                                                                             8.55
##
   [51817]
                         3.11
                                                                                   0.97
                                      7.39
                                                                3.89
   [51829]
            5.44
                   5.25
                         5.44
                                6.03
                                             6.61
                                                   4.47
                                                          6.61
                                                                      7.39
                                                                             4.47
   [51841]
            3.50
                   3.30
                         4.86
                                4.47
                                      4.67
                                             4.47
                                                   5.64
                                                         7.97 10.11
                                                                      9.14 12.25 10.89
                                                   7.00
##
   [51853]
            7.19
                   8.94
                         9.33
                                6.41
                                      5.83
                                            7.97
                                                         7.58
                                                                6.41
                                                                      7.97 10.11
                                                                                   8.36
                                                                3.69
                                                                       3.89
##
   [51865]
            3.50
                   4.08
                         5.05
                                4.86
                                      4.86
                                             7.19
                                                   6.80
                                                         6.22
                                                                             5.25
                                                                                   8.75
   [51877]
            8.94
                   7.39
                         7.00
                                7.39
                                      6.03
                                             4.86
                                                   6.61
                                                          5.64
                                                                7.00
                                                                       5.44
                                                                             6.22
                                                                                   8.55
   [51889]
            7.78
                   9.72
                         7.39
                                4.86
                                      6.03
                                             5.64
                                                          6.03
                                                                5.83
                                                                       3.89
                                                                             4.67
                                                   5.44
                                                                                    6.61
##
   [51901]
            6.80 12.44
                         5.05
                                4.47
                                      5.64
                                            4.08
                                                   6.80
                                                         5.25
                                                                5.05
                                                                      7.00
                                                                             3.50
                                                                                   5.44
                                7.00 11.66
                   6.03
                         7.00
                                                   8.94
                                                          8.16
                                                                6.80
                                                                      7.97
##
   [51913]
            6.80
                                             6.61
                                                                             8.16
                                                                                   7.97
   [51925]
            7.19
                   7.00
                         6.61
                                7.39 11.08 10.50
                                                   7.58 10.69
                                                                7.78 11.08
                                                                             7.97
                                                                                   9.91
   [51937]
           10.11
                   8.16
                         6.61
                                6.03
                                      7.58
                                             9.14
                                                   7.78
                                                         8.55
                                                                8.55
                                                                      5.64
                                                                             5.05
                                                                                    6.61
   [51949]
                   6.22
                         7.58
                                6.41
                                             9.52
                                                   8.36
                                                         8.55
                                                                8.36
                                                                      9.52 11.66
##
            5.83
                                      7.97
                                                                                   6.80
   [51961]
            6.80
                   7.39
                         6.80
                                7.97
                                      7.39
                                             6.61
                                                   7.00
                                                         5.64
                                                                5.64
                                                                       6.03
                                                                             3.89
                                                                                   8.36
   [51973]
                         7.97
                                7.58
                                      7.39
                                             3.11
                                                                      5.25
            5.64
                   5.83
                                                   4.08
                                                         5.25
                                                                2.92
                                                                             5.83
                                                                                   6.03
   [51985]
            5.05
                   8.75
                         4.47
                                5.05
                                      5.05
                                             3.30
                                                   0.39
                                                          4.28
                                                                4.67
                                                                       4.28
                                                                             7.00
                                                                                   6.41
##
   [51997]
            8.36
                   7.78
                         6.22
                                3.11
                                      5.25
                                             6.22
                                                   7.00
                                                         5.25
                                                                6.03
                                                                       4.28
                                                                             1.94
                                                                                   6.41
  [52009]
            5.25
                   4.67
                         7.97
                                4.67
                                      7.78
                                             9.14
                                                   8.16
                                                         7.97
                                                                8.94
                                                                       4.28
                                                                             7.58
                                                                                   7.78
   [52021]
            7.58
                   4.67
                         6.22
                                6.03
                                      6.22
                                             6.22
                                                   4.08
                                                         6.03
                                                                5.25
                                                                       4.86
                                                                             7.00
                                                                                   5.25
##
                                      6.22
                                             6.22
                                                   6.03
                                                          6.41
                                                                6.61
                                                                       5.44
##
   [52033]
            4.67
                   6.61
                         7.58
                                7.19
                                                                             5.44
                                                                                   3.30
                                                   4.08
                                                                2.92
                                                                       3.50
##
   [52045]
            3.69
                   5.05
                         3.50
                                3.69
                                      9.52
                                            2.72
                                                         8.55
                                                                             4.08
                                                                                   7.19
   [52057]
            6.61
                   7.58
                         7.78
                                8.36
                                      8.94
                                             7.58
                                                   6.61
                                                         7.58
                                                                6.03
                                                                      5.83
                                                                             5.44
                                                                                   6.03
   [52069]
            4.47
                   7.19
                         6.80
                                7.19
                                      4.86
                                             5.05
                                                   5.44
                                                         7.00
                                                                9.33 10.11
                                                                             8.75 10.89
##
                                                                      7.97
##
   [52081]
            7.97
                   8.55
                         9.91
                                7.97
                                      9.33
                                             6.03
                                                   8.55
                                                         8.55
                                                                7.00
                                                                             6.41
                                                                                   6.80
   [52093]
            6.41
                   5.64
                         6.61
                                5.05
                                      5.44
                                             6.41
                                                   5.05
                                                         7.78
                                                                6.03
                                                                      7.78 10.69
##
                                                                                   8.16
   [52105]
            7.58
                   7.00
                         7.58
                                6.80
                                      4.86
                                             6.03
                                                   6.41
                                                          6.80
                                                                5.44
                                                                       5.44
                                                                             7.97
                                                                                   9.72
                                            7.39
   [52117]
            8.94
                   8.55 10.30
                                8.16 10.11
                                                   6.80
                                                         7.78 12.44
                                                                       7.97
                                                                             7.19 11.47
##
   [52129] 13.41
                   6.80
                         9.72
                               8.94
                                      9.91
                                            6.41
                                                   6.80
                                                         6.22
                                                                7.00
                                                                       6.80 14.00 10.11
   [52141]
            9.72 10.89
                         8.36 13.61 11.86 12.44 10.50
                                                          6.80
                                                                6.80
                                                                       8.36
                                                                             7.19
                                                                                   8.36
                         7.58
                                8.36
                                      9.14
                                            8.36
                                                   6.03
                                                         7.97
                                                                4.28
   [52153]
            8.94
                   8.94
                                                                       6.61
                                                                             4.86
                                                                                   6.03
   [52165]
           13.80
                   9.91 12.44
                                7.19
                                      9.33
                                             8.16 10.30
                                                         9.91
                                                                8.55
                                                                      8.16
                                                                             8.16
                                                                                   8.55
            4.47 10.50
                         7.58 12.05
                                      7.39
                                             4.67
                                                   6.22
                                                         6.61
                                                                4.08
                                                                      4.28
                                                                             7.00
##
   [52177]
                                                                                   6.41
   [52189]
            6.61
                   4.67
                         2.92
                               4.67
                                      7.39
                                             4.08
                                                   7.00
                                                         8.16
                                                                4.47 10.30
                                                                             9.72
   [52201]
                   9.14
                         7.39
                                6.80
                                      8.55
                                             7.58
                                                   6.22
                                                         7.39
                                                                6.61
                                                                      6.03
                                                                             5.64
                                                                                   6.80
##
            8.16
   [52213]
            6.41 13.22 11.27
                                7.19
                                      6.03
                                             7.39
                                                   7.00
                                                          7.00
                                                                7.39
                                                                      6.41
                                                                             6.03
                                                                                   7.00
##
   [52225]
            7.39
                   5.05
                         4.47
                                5.44
                                      5.83
                                             6.22
                                                   4.28
                                                         7.97
                                                                9.14
                                                                      6.80
                                                                             7.78
                                                                                   8.94
##
                                7.78
                                      6.41
   [52237]
            9.72
                   9.52
                         7.19
                                             6.22
                                                   6.61
                                                         6.41
                                                                9.72
                                                                      8.75 11.66 10.89
   [52249]
           12.83 13.22 12.05 10.89 13.02
                                             5.64
                                                   6.80
                                                         8.55
                                                                9.72 10.69
                                                                             6.22
                                                                                   8.36
   [52261]
            8.94
                   8.55
                         7.58
                                7.00
                                      5.05
                                            7.00
                                                   7.58
                                                         9.33
                                                                5.05 10.11
                                                                             7.97
                                                                                   4.86
                   8.55
                                            7.78 11.08
                                                         8.94 12.05
                                                                      7.39
##
   [52273]
            8.55
                         6.41
                                6.22
                                      4.67
                                                                             7.00
                                                                                   6.22
   [52285]
            5.64
                   7.19
                         5.64
                                7.19
                                      6.61
                                             5.05
                                                   3.69
                                                         3.89
                                                                3.11
                                                                       3.11
                                                                             1.94
                                                                                   2.92
   [52297]
            2.14
                   4.08
                         3.50
                                2.33
                                      1.94
                                             4.08
                                                   3.89
                                                         3.11
                                                                2.72
                                                                       3.30
                                                                             6.80
                                                                                    5.25
##
   [52309]
            2.92
                   3.11
                         3.11
                                5.25
                                      7.19
                                             3.89
                                                   6.61
                                                         6.61 10.50
                                                                      7.58 10.89
                                                                                   7.78
                                                                3.50
                                                                             4.86
   [52321]
           12.05
                   6.03
                         7.00
                                4.86
                                      5.64
                                             5.64
                                                   9.33
                                                         8.16
                                                                       3.11
                                                                                    4.47
   [52333]
            3.30
                   6.03
                         4.86
                                4.86
                                      4.08
                                             3.30
                                                   4.86
                                                         5.44
                                                                4.28
                                                                      7.78
                                                                             6.61
                                                                                   5.83
   [52345]
            6.41
                   2.92
                         5.64
                                3.69
                                      5.44
                                             5.44
                                                   6.03
                                                         6.41
                                                                6.80 11.86
                                                                             7.00
                                                                                   7.58
                   9.91 10.50
                                8.55
                                      9.14
                                             8.75 11.08
                                                         8.16
                                                                9.52
                                                                      8.94
                                                                             7.39
##
   [52357]
            7.97
                                                                                   5.25
   [52369]
            9.33 10.89
                         7.00
                                7.19
                                      7.97
                                            6.80
                                                  8.36 10.69
                                                                9.52 10.69
                                                                             8.75
                                                                                   8.55
  [52381]
            6.61
                   4.28
                         6.41
                                8.55
                                      8.94 10.50
                                                  9.91
                                                         8.36
                                                                9.52 9.91
                                                                            8.36
                                                                                   8.94
## [52393]
            8.94 12.25 10.69
                               9.14 10.30
                                            9.14 4.08 9.14 9.14 9.14 10.30
                                                                                   8.16
```

```
## [52405]
            8.16
                  8.75 9.52 11.86 7.00 9.33 8.16 9.72 10.89 10.69 9.14 10.50
   [52417]
            9.52
                  9.72 12.05
                              9.14 8.75
                                           9.72 10.50
                                                        7.19 6.03 10.50 10.69
  [52429]
            7.00
                  9.14
                         9.72 11.66 10.69
                                           9.33
                                                 9.91
                                                        8.75
                                                             9.33 8.16
                                                                           9.33
  [52441]
            7.39
                  6.80
                               8.36 10.69
                                           9.91
                                                  9.72 12.44 13.22 12.05 10.30
                         8.16
                                                                                 8.94
##
   [52453]
            9.33
                  7.58
                         5.83
                               7.97
                                     7.00
                                            6.03
                                                  5.44
                                                        7.19
                                                               6.61
                                                                    7.58
                                                                           6.80
                                                                                 6.80
            7.78
                  9.14
                         7.00
                               8.75
                                     9.14
                                           7.58
                                                 9.33
                                                        6.80
                                                               7.78
                                                                     9.52
                                                                           7.00 10.30
##
  [52465]
                                     7.00
   [52477]
            5.44
                  7.19
                         5.83
                               5.64
                                            6.41
                                                  5.25
                                                        4.86
                                                               5.25
                                                                     4.67
                                                                           3.69
                               4.28
   [52489]
            5.83
                  5.44
                         5.05
                                     6.03
                                            5.44
                                                  5.25
                                                        5.44
                                                               6.61
                                                                     6.61
                                                                           3.69
                                                                                 7.78
##
   [52501]
            7.97
                  8.16
                         7.19
                               6.22
                                     8.36
                                            5.05
                                                  7.58
                                                        5.44
                                                               4.28
                                                                     7.58
                                                                           7.00
                                                                                 7.39
                                                                     3.50
##
   [52513]
            6.03
                  9.91
                         9.33
                               8.75
                                     9.72
                                           8.75
                                                  8.16 11.47
                                                               7.39
                                                                           2.14
                                                                                 5.44
   [52525]
            5.25
                  9.14
                         8.55
                               5.83
                                     7.00
                                            5.64
                                                  6.41
                                                        4.86 10.50 10.89 10.11
                                                                                 8.75
   [52537]
            7.19
                  7.39
                               6.22
                                     8.55 10.30
                                                  8.55
                                                        9.91
                                                               8.75 11.08 12.44 10.89
                         9.91
##
   [52549]
            8.55
                  8.16
                         9.72 12.44 10.11
                                           8.94
                                                  7.58
                                                        7.78
                                                               9.72
                                                                     8.75
                                                                           5.64
                                                                                 5.05
            7.78
                  8.75
                               2.92
                                                  3.50
                                                        3.89
                                                                           6.22
##
   [52561]
                         5.44
                                     4.86
                                            3.11
                                                               4.67
                                                                     3.30
                                                                                 6.03
   [52573]
                  5.25
                         5.25
                               5.05
                                     8.94
                                            6.61
                                                        4.28
                                                               5.44
                                                                     4.47
            5.44
                                                  9.52
                                                                           9.14
                                                                                 7.19
   [52585]
            6.80
                  3.89
                         7.39
                               9.72
                                     3.50
                                            2.14
                                                  3.69
                                                        3.30
                                                               5.44
                                                                     2.92
                                                                           1.75
                                                                                  3.69
                               5.44
                                            1.56
                                                  5.44
                                                              4.08
                                                                     2.92
                                                                           3.50
##
   [52597]
            5.05
                  2.33
                         2.72
                                     3.89
                                                        5.44
                                                                                 9.52
   [52609] 10.30
                  9.14
                         9.14
                               3.89
                                     3.11
                                            8.16
                                                  9.52
                                                        6.41 11.47
                                                                     6.03
                                                                           3.50
                                                                                 6.80
                               8.55
                                     7.78
                                           8.55 12.05
   [52621]
            7.39
                  5.64
                         8.36
                                                        9.72
                                                              8.16
                                                                     4.86
                                                                          6.03
                                                                                 4.86
   [52633]
           11.08
                  5.44
                         2.53
                               7.78 11.08
                                           7.97
                                                  7.58
                                                        9.72
                                                               8.75
                                                                     9.14 11.27
                                                                                 7.39
##
   [52645]
            7.19
                  6.80
                         6.61
                              7.39
                                    7.39
                                           6.41
                                                 8.36
                                                        7.78
                                                               6.61
                                                                     5.83 12.25 12.25
            9.72 11.86 10.50 12.05 10.30 10.69
                                                  6.41
                                                        7.97
                                                               5.64
   [52657]
                                                                    7.19 11.66
                        8.16 11.08 10.50 10.30
                                                 5.83
   [52669]
            8.55
                  5.64
                                                        8.55 10.89 11.86 8.75 10.50
##
                  7.78
                        9.72 12.05 10.30
                                           9.91 10.69
                                                        9.91 11.27 14.58 12.05 10.50
##
   Γ52681
            7.58
   [52693] 12.44
                  9.52 10.50 11.86
                                    8.36
                                           7.58
                                                  8.55
                                                        6.22 5.44
                                                                     6.61
                                                                           6.41
                                                                                 5.83
   [52705]
            8.16
                  8.36
                         7.19
                               6.03
                                     6.61
                                           7.19
                                                  5.83
                                                        6.41
                                                               4.86
                                                                     5.83
                                                                           6.03
                                                                                 4.47
   [52717]
            5.05
                  5.25
                         5.44
                               4.86
                                     4.86
                                            5.64
                                                  4.28
                                                        5.25
                                                               7.97
                                                                     5.64
                                                                           5.25
                                                                                 6.03
##
##
   [52729]
            6.80
                  4.47
                         3.69
                               4.08
                                     3.11
                                            2.33
                                                  4.08
                                                        4.86
                                                               9.91
                                                                     9.72
                                                                           6.03
                                                                                 4.67
   [52741]
            5.05
                  5.64
                         6.22
                               4.28
                                     5.44
                                           7.39
                                                  5.25 11.86
                                                               7.97
                                                                     6.61
                                                                           7.39
##
                                                                                 6.41
   [52753]
            7.00
                  7.19
                         6.61
                               6.61
                                     9.14
                                            7.78
                                                  5.25
                                                        8.55
                                                               7.19
                                                                     8.55
                                                                           7.00
                                                                                 5.44
   [52765]
            4.47
                  8.75
                         6.22 10.11
                                     7.19
                                            9.91
                                                  5.25
                                                        5.25
                                                               6.22
                                                                     7.00
                                                                           6.22
                                                                                 9.52
##
   [52777]
           10.30
                  8.16
                         9.72
                               8.94
                                     7.58
                                           7.19
                                                  7.58
                                                        8.36
                                                               7.19
                                                                     7.39
                                                                           7.97
                                                                                 8.55
                                                               9.52
   [52789]
            6.61
                  6.80
                         5.25
                               8.16
                                     6.41
                                            7.97
                                                  9.72
                                                        8.36
                                                                     7.78
                                                                           5.05
                                                                                 6.61
   [52801]
                               7.19 10.69
                                            9.33
                                                  7.97
                                                        7.78
                                                               7.39
                                                                     7.00
                                                                           6.61
            8.75
                  5.25
                         9.33
                                                                                 6.03
   [52813]
            7.19
                  8.16 10.30
                               7.19
                                     7.78
                                            7.78
                                                  8.36
                                                        7.00
                                                               6.80 10.11 10.89
                                                                                  4.86
                               6.80
   [52825]
            8.94 13.22
                        9.72
                                     3.89
                                           2.72
                                                 6.03
                                                        7.58
                                                              7.39
                                                                     9.72
##
                                                                          3.30
                                                                                 3.69
   [52837]
            5.05
                  6.61
                         9.14
                              9.52
                                     8.36
                                           7.19
                                                 6.22
                                                        7.19
                                                               5.25
                                                                     6.61
                                                                           7.97
   [52849]
            7.39
                  4.86
                         8.94 10.11
                                     8.55 10.11 10.11
                                                        8.75
                                                               8.16
                                                                     7.19 10.69
                                                                                 7.19
##
   [52861]
            4.47
                  4.86
                         5.05
                               4.28
                                     6.61
                                           8.94
                                                 6.80
                                                        6.61
                                                               7.00
                                                                     8.16
                                                                           7.00
                                                                                 7.58
##
                  8.55
                         9.52
                               6.03
                                     2.33
                                           8.94 11.08
                                                        9.72
                                                               9.52
                                                                     5.05
                                                                           3.89
##
   [52873]
            9.14
                                                                                 8.16
                               4.28
                                     9.72 12.05
                                                 6.80
   [52885]
            6.03 11.66
                         7.78
                                                        5.64
                                                               6.61
                                                                     4.47
                                                                           7.00
                                                                                 7.19
   [52897]
            9.33
                  9.33
                         9.91
                               8.94
                                     7.58 10.30
                                                 4.86
                                                        6.80
                                                               7.97
                                                                     7.58
                                                                           7.58 10.30
   [52909]
           12.05
                  9.33 11.86 11.08 10.11
                                           8.36 11.86 12.25 12.44
                                                                     8.55
                                                                           7.19
                                                                                 8.36
##
   [52921]
            7.00
                  8.16
                        8.94
                               8.75
                                     7.00
                                           7.97 10.89 11.86
                                                              8.36
                                                                     9.33
                                                                           8.16
                                                                                 6.22
   [52933]
            8.75 10.50 11.08
                               8.16
                                     8.94
                                           7.97
                                                 8.75
                                                        7.58 14.97 12.63 10.69 10.69
   [52945]
            7.39
                  7.58
                        7.00
                               8.75
                                     9.52
                                            9.14
                                                  9.33
                                                        8.94
                                                               8.36
                                                                    7.00
                                                                           9.72
                                                                                 6.61
##
   [52957]
            8.36
                  6.41
                         6.03
                               8.36
                                     6.41
                                            7.00 10.30
                                                        7.97
                                                               7.19
                                                                     6.03
                                                                           4.86
                                                                                 5.64
                                                               4.86
                                                                     5.25
##
   [52969]
            5.25
                  6.41
                         6.22
                               7.19
                                     7.97
                                            8.55
                                                  7.19
                                                        6.61
                                                                           5.44
                                                                                 7.39
            7.39
   [52981]
                  8.16 10.11
                               9.91
                                     7.39
                                           7.78
                                                  7.78
                                                        4.86
                                                               5.83
                                                                     5.83
                                                                           5.25
                                                                                 5.05
   [52993]
            4.08
                  5.05
                         4.47
                               3.69
                                     6.03
                                           5.44
                                                  6.61
                                                        5.64
                                                               7.97
                                                                     9.33
                                                                           7.19
                                                                                 7.78
                  8.55
   [53005]
                         5.64
                               7.97
                                     4.08 10.11
                                                  6.22
                                                        6.22
                                                               7.78
                                                                     5.64
##
           11.27
                                                                           6.61
                                                                                 7.00
## [53017]
            5.64
                  7.58
                         6.80
                               5.05
                                     6.03
                                           4.08
                                                 7.00
                                                        4.28
                                                              7.39
                                                                    9.14
                                                                          6.22
## [53029]
                  7.78
                         8.55
                               8.94
                                     6.80 6.41 8.36 10.50
                                                              8.16 10.11 10.30 7.19
            6.41
## [53041]
            7.00
                  7.19
                         6.80 7.78
                                     8.55 13.02 13.02 11.86 9.91 11.66 11.86 15.55
```

```
## [53053] 11.86  8.55 11.27  9.52  9.14  7.78  9.52 10.11 11.66 11.08 11.47 13.02
   [53065] 11.27 9.14 12.05 9.91 10.89 9.91 11.66 14.19 15.16 14.19 13.80 13.61
   [53077] 14.19 12.63 13.41 13.22 11.08 10.89 11.86 13.02 10.69 10.11 13.22
  [53089] 10.11 11.08 10.69 11.27 14.00 10.69
                                                9.91 10.50 10.30 15.36 11.08 14.58
   [53101] 12.44 12.63
                        6.80 5.83
                                   8.94
                                          9.72
                                                 7.97
                                                       6.80
                                                             5.44
                                                                   7.97
                                                                          7.00
                                                                                7.58
  [53113]
                  9.52 13.80 10.89 10.11 10.50
                                                 7.19
                                                       8.55
                                                              9.72
                                                                    6.41
                                                                         8.94
            7.19
                                                                               9.91
  [53125]
            5.05
                  5.05
                        5.64
                              4.86
                                    3.69
                                           3.89
                                                 3.89
                                                       3.50
                                                              2.72
                                                                    2.33
                                                                          4.08
                                                                                6.61
  [53137]
            2.92
                  4.67
                        3.30
                              3.50
                                     5.05
                                           5.25
                                                 4.08
                                                       3.69
                                                              5.64
                                                                    5.05
                                                                          4.08
##
   Γ531497
            5.05
                  4.67
                        6.22
                              7.19
                                     7.00
                                           4.47
                                                 4.08
                                                       5.25
                                                              5.05
                                                                    3.69
                                                                          4.67
                                                                                6.61
   [53161]
            7.97
                  6.22
                        5.05
                              7.58
                                   7.39
                                           5.64
                                                 4.47
                                                       3.69
                                                              5.44
                                                                    5.44
                                                                          4.28
                                                                                3.89
  [53173]
            7.00 11.86
                        7.00
                              7.58 10.11
                                           7.97 11.66
                                                       7.39
                                                              8.75
                                                                    6.22
                                                                          6.41
                                                                                6.80
   [53185]
            7.00
                        9.52 11.08 10.89
                                           8.55
                                                 8.75
                                                       8.55 12.44
                                                                    8.75
                                                                          9.52 11.66
                  6.61
##
   [53197]
            9.33
                  9.72
                        8.75
                              9.14 11.08 10.30
                                                 8.94
                                                       9.14
                                                              9.14
                                                                    9.52
                                                                         9.91 12.05
                        9.52 10.50 8.94 10.30 9.52
                                                       8.55
                                                              8.94 10.11 10.11 9.33
   [53209] 11.47
                  8.75
  [53221]
                        9.52 10.11
                                    9.14 12.05 11.47 10.50
                                                              8.94 9.91 10.30 9.91
            6.61
                  9.91
   [53233]
            9.14
                  5.64 10.89 4.86 6.61 8.36 6.03 10.30 11.47 10.11
                                                                         8.94 12.05
   [53245] 11.86 15.36 12.63 11.27 13.80 12.25 11.47 12.25 12.25
                                                                   9.33 11.08 10.50
   [53257]
            9.72 12.63 13.22 12.83 12.05 8.16 11.86 10.11
                                                             9.72
                                                                    8.36
                                                                          9.33
                                                                               9.52
            8.36 12.83 9.52 11.47 10.50 11.47 11.27
                                                             7.78
                                                                    7.39
  [53269]
                                                       5.83
                                                                          4.86
                                                                               7.19
  [53281]
            3.89
                  8.36 10.11
                              8.75
                                     7.39
                                           7.58
                                                 8.36
                                                       9.52
                                                              8.75
                                                                    7.97
                                                                          8.16 10.30
                                          7.39
##
  [53293] 11.47
                  8.36
                        5.83
                              8.94
                                     2.92
                                                 2.33
                                                       3.30
                                                              3.11
                                                                    1.94
                                                                          6.03
                                                                               6.03
  [53305]
            8.16
                  7.00
                              7.39
                                     6.41
                                          7.00
                                                 6.80
                                                       9.14
                                                              6.41
                                                                    7.19
                                                                          5.44
                        8.16
                              7.19
                                     5.83 12.05
                                                 7.00
                                                       7.78 10.50
                                                                    7.58
                                                                                7.19
   [53317]
            6.03
                  5.64
                        6.61
                                                                          8.16
##
                               5.83
                                     3.69
                                           3.30
                                                       5.05
##
   [53329]
            6.80
                  4.67
                        2.53
                                                 3.89
                                                              3.69
                                                                    3.69
                                                                          5.25
                                                                                6.41
                                                              6.61
                                                                    5.83
##
   [53341]
            4.28
                  4.47
                        4.47
                               5.05
                                     7.00
                                           7.00
                                                 7.78
                                                       6.22
                                                                          4.28
                                                                                5.83
   [53353]
            4.47
                  3.89
                        4.08
                               6.03
                                     5.05
                                           5.64
                                                 7.19
                                                       4.67
                                                              6.61
                                                                    7.58
                                                                          6.03
                                                                                6.61
   [53365]
            5.05
                        6.03
                              7.97
                                     5.83
                                           8.36
                                                 6.61
                                                       6.22
                                                              5.44
                                                                    6.61
                  6.41
                                                                          6.03
                                                                                8.55
##
   [53377]
            8.16
                  8.36
                        7.39
                               9.52
                                     5.44
                                           6.80
                                                9.33
                                                       9.72
                                                              6.03 8.36 13.02 8.94
  [53389]
            7.78
                  8.94
                        7.97
                              8.55 10.30
                                          9.91 11.86 11.27 10.69 12.05 10.89 11.86
  [53401] 11.08 10.69 10.89 10.69 15.75 10.50 9.52 11.47 10.50 12.63 13.41 12.44
   [53413] 10.30 10.50 11.66 10.89 12.25 10.89 17.88 10.69 17.69 21.58 19.83 17.49
   [53425] 21.77 21.38 22.55 21.77 15.94 20.99 17.69 20.41 20.02 18.66 19.24 15.75
   [53437] 15.55 18.66 17.69 19.24 18.66 15.75 17.30 14.77 9.91 10.69
                                                                         9.91
                        6.61
                              6.80 10.89 10.50
                                                8.55 10.50 11.47
  [53449]
            6.22
                  7.58
                                                                   8.94 12.05 10.50
   [53461]
           11.66 11.86 11.47
                               9.14 10.89
                                           6.80
                                                 6.22
                                                       4.28
                                                              3.69
                                                                    4.28
                                                                          4.67
                                                                                6.61
                                                4.08
  [53473]
            4.28
                  4.08
                        4.67
                              3.30
                                     2.53
                                           3.11
                                                       3.30
                                                              3.50
                                                                    3.50
                                                                          2.72
##
                                                                                7.00
  [53485]
            4.86
                  3.11
                        5.25
                              5.44
                                    6.80
                                           6.22
                                                6.03 10.30
                                                              6.80
                                                                    4.08
                                                                          9.14
  [53497]
            6.22
                  3.69
                        3.11
                               2.92
                                     2.72
                                           2.92
                                                 4.08
                                                       6.03
                                                              3.89
                                                                    3.89
                                                                          7.78
                                                                                6.41
##
   [53509]
            5.83
                  6.41
                        6.61
                               6.03
                                     7.78
                                           6.03
                                                 5.64
                                                       8.36
                                                              8.94
                                                                    7.39
                                                                          7.97
##
                                                                                8.94
                                                                                7.00
                  9.33
                              9.33
                                           9.14
                                                 8.16
                                                       6.80
                                                              4.86
                                                                    7.00
                                                                          7.97
##
  [53521]
            8.55
                        7.19
                                     8.16
                              7.39
                                           7.19
                                                 7.00
                                                                    7.78
  [53533]
            9.14
                  5.05
                        4.86
                                     6.03
                                                       5.44
                                                              5.44
                                                                          7.78
                                                                                7.39
  [53545]
            4.47
                  3.89
                        3.30
                               2.33
                                     5.05
                                           4.47
                                                 3.11
                                                       3.30
                                                              3.30
                                                                    3.50
                                                                          5.25
                                                                                4.08
##
   [53557]
            3.69
                  3.50
                        6.22
                              7.19
                                     7.78
                                           8.16
                                                 8.16
                                                       9.72 10.30 10.30
                                                                          8.94
                                                                                7.00
   [53569]
            7.78
                  6.41
                        5.44
                               4.28
                                     4.28
                                           9.91
                                                 4.47
                                                       3.30
                                                              6.61
                                                                    5.44
                                                                          3.11
                                                                                7.39
##
  [53581]
            3.30
                  5.64
                        7.58
                               8.55
                                     6.41
                                           8.16
                                                 6.41
                                                       9.72
                                                              7.19
                                                                    2.14
                                                                          4.47
                                                                                3.50
                                                                    4.28
  [53593]
            2.72
                  4.08
                        6.22
                               4.08
                                     3.50
                                           5.25
                                                 4.86
                                                       5.05
                                                              4.86
                                                                          5.44
##
                                                                                4.47
##
   [53605]
            4.67
                  5.05
                        9.14
                               9.14
                                     6.80
                                           7.58
                                                 6.80
                                                       8.36
                                                              7.19
                                                                    7.58
                                                                          6.03 11.47
                        2.92
                                                              4.86
                                                                    3.89
                                                                                6.80
##
  [53617]
            7.58
                  4.47
                               3.30
                                     3.30
                                           4.67
                                                 4.47
                                                       4.67
                                                                          6.41
  [53629]
            7.58
                  9.72
                        7.58
                               5.44
                                     5.64
                                           3.30
                                                 5.83
                                                       4.47
                                                              4.86
                                                                    4.28
                                                                          7.78
                                                                                3.69
   [53641]
            4.86
                  7.39
                        7.58
                               5.44
                                     6.41
                                           5.64
                                                 5.64
                                                       6.03
                                                              5.64
                                                                    6.03
                                                                          6.61
                                                                                5.25
  [53653]
            6.41
                               5.25
                                     6.80
                                           7.00
                                                 8.36
                                                       5.25
                                                              6.03
                                                                    5.64
                                                                          7.00
##
                  6.41
                        3.89
                                                                                7.78
  [53665]
            5.64
                  3.50
                        5.25
                              3.89
                                     5.25
                                          4.47
                                                 2.92
                                                       3.11
                                                              4.28
                                                                   2.72
                                                                          5.25
                                                                               7.78
## [53677]
            8.36
                  8.94
                        9.14 10.89
                                     6.80 10.11
                                                 9.91
                                                       8.36 10.69 10.30 9.72
                                                                                5.64
## [53689]
            6.03
                  9.52
                        7.39 7.19
                                    7.97 8.75
                                                 7.39
                                                       6.61 6.61 9.52 10.30
                                                                                8.94
```

```
## [53701] 11.27
                   8.55 9.91 7.78 8.55 8.55 7.78 8.16 7.58 5.05 5.83
   [53713]
             4.47
                   4.08 7.19
                               5.64
                                      6.80
                                             9.33 11.66 11.27 12.63 12.05 13.41 12.05
                                                          9.33
   [53725] 11.08
                   9.52 11.66 13.02 12.25 12.25 10.50
                                                                8.94
                                                                       8.94
   [53737]
             7.19
                   6.03 10.69
                                6.22
                                       8.16
                                             5.05
                                                    7.39
                                                          9.72 10.89 11.86 11.08 13.41
##
   [53749]
            8.16 11.86 14.19 14.97 10.50
                                             9.14
                                                    8.36
                                                          9.72
                                                                 8.75
                                                                       8.16
                                                                              6.61
                                                                                     8.55
                                7.97
                                       9.72
                                             9.52
                                                    7.19
                                                          8.16
                                                                 6.03
                                                                       7.00
                                                                              8.55
##
   [53761]
             6.61 11.47
                         7.19
                                                                                     9.14
                                       8.94
                                             8.16
   [53773]
             7.19 10.30 10.11
                                8.55
                                                    6.41
                                                           7.78
                                                                 9.72 11.08
                                                                              7.19
                                7.58
   [53785]
             7.00 10.50
                         7.97
                                       7.39 17.69
                                                    8.36
                                                           4.47
                                                                 8.16 10.50
                                                                              9.91
                                                                                     5.64
##
   [53797]
             7.97
                   7.00
                          9.72
                                7.00
                                       8.55
                                             8.55
                                                    5.44
                                                          7.00
                                                                 3.89
                                                                        6.03
                                                                              6.80
                                                                                     5.05
                                                                 6.22
                                                                        4.47
##
   [53809]
             3.89
                   6.80
                          5.44
                                4.86
                                       6.41
                                             4.86
                                                    5.44
                                                           4.86
                                                                              6.41
                                                                                     4.67
   [53821]
             4.47
                   7.00
                          8.36
                                5.25
                                       7.97
                                             7.19
                                                    6.03
                                                           5.64
                                                                 2.72
                                                                        5.44
                                                                              7.00
                                                                                     4.86
   [53833]
                   6.22
                          5.05
                                4.28
                                       5.44
                                             4.86
                                                    4.86
                                                          5.05
                                                                 4.67
                                                                        5.05
                                                                              3.50
                                                                                     5.05
##
             5.64
##
   [53845]
             6.22
                   3.89
                          5.83
                                6.03
                                       5.05
                                             6.61
                                                    6.22
                                                           4.67
                                                                 3.69
                                                                        3.89
                                                                              2.33
                                                                                     3.50
             2.72
                          2.53
                                       7.58
                                             1.94
                                                    2.33
                                                                              5.25
##
   [53857]
                   2.72
                                3.11
                                                           3.11
                                                                 2.14
                                                                        3.11
                                                                                     7.97
   [53869]
                   9.91
                          8.55 10.30
                                       7.78
                                             6.41
                                                    5.44
                                                           4.67
                                                                 3.50
                                                                        3.50
                                                                              2.53
             9.14
                                                                                     4.67
   [53881]
             6.41
                   5.64
                          6.61
                                3.69
                                       2.92
                                             4.47
                                                    5.83
                                                           7.58
                                                                 7.00
                                                                        5.83
                                                                              4.28
                                                                                     6.80
   [53893]
                   5.25
                          4.86
                                5.25
                                       4.67
                                             5.05
                                                    3.50
                                                           6.03
                                                                 8.36
                                                                        5.44
##
             4.67
                                                                              3.30
                                                                                     4.08
   [53905]
             3.50
                   7.97
                          9.33
                                9.52
                                       7.19
                                             7.78
                                                    7.78
                                                           7.58
                                                                 6.22
                                                                        6.03
                                                                              5.05
                                                                                     7.97
   [53917]
                          6.22
                                7.00
                                       7.00
                                                    4.86
                                                                 6.03
                                                                        4.86
                                                                              7.97
             7.78
                   8.94
                                             9.14
                                                           4.67
                                                                                     5.25
##
##
   [53929]
             5.64
                   3.89
                          6.80
                                6.41
                                       7.00
                                             5.05
                                                    7.78
                                                          5.44
                                                                 7.97 11.47 12.05
                                                                                     9.33
##
   [53941]
             8.55
                   5.05
                          6.41
                                4.28
                                       4.47
                                             6.41
                                                    6.61
                                                          3.89
                                                                 4.86
                                                                        4.67
                                                                              3.30
                                                                                     4.08
   [53953]
                   3.50
                          3.30
                                4.28
                                       4.86
                                             3.89
                                                    5.44
                                                           4.86
                                                                 5.25
                                                                        5.64
                                                                              4.86
             3.11
                                4.67
                                       9.52
                                             6.41
                                                          6.80
                                                                        6.41
                                                                              5.25
   [53965]
             5.64
                   5.25
                          4.86
                                                    6.80
                                                                 5.83
                                                                                     5.64
##
   [53977]
                          6.80
                                7.97
                                       6.41
                                             5.44
                                                    5.05
                                                                 5.83
                                                                        6.80
##
             5.05
                   5.83
                                                           6.03
                                                                              6.61
                                                                                     7.00
                                6.80
                                             9.91
                                                                 7.39
                                                                        5.44
##
   [53989]
             8.16
                   8.55
                          8.75
                                       7.78
                                                    4.47
                                                          7.78
                                                                              8.36
                                                                                     8.55
   [54001]
             6.41
                   5.44
                          4.67
                                5.44
                                       7.97
                                             6.41
                                                    9.33
                                                          9.14
                                                                 9.72
                                                                        7.19
                                                                              8.55
                                                                                     7.19
   [54013]
             6.61 10.30
                          7.97
                                9.33
                                       9.91
                                             6.61 10.30
                                                          6.61
                                                                 8.36
                                                                        9.33
                                                                              7.58 10.11
                          7.78
                                9.52
##
   [54025]
             8.75
                   8.94
                                       8.36
                                             6.03
                                                    8.75
                                                          7.00
                                                                 9.52
                                                                        9.91
                                                                              8.55
                                                                                     7.58
   [54037]
             8.16
                   8.55
                          7.58
                                8.94
                                       7.97
                                             7.19
                                                    6.61 10.89 10.69
                                                                        9.14
                                                                              9.14
                                                                                    8.94
##
   [54049]
             9.72
                   8.55
                          6.80
                                6.22
                                       6.22
                                             9.14
                                                    6.03
                                                          6.03 10.69
                                                                        8.16
                                                                              6.03
                                                                                     5.64
##
   [54061]
             9.33
                   9.52
                          8.75
                                6.22
                                       7.19
                                             7.39
                                                    7.00
                                                          6.61
                                                                 7.39
                                                                        6.41
                                                                              6.22
                                                                                     2.72
##
   [54073]
             6.22
                   6.61
                          5.64
                                2.53
                                       5.44
                                             5.25
                                                    6.61
                                                          7.78
                                                                 5.64
                                                                        8.16
                                                                              6.41
                                                                                     4.47
                                                                 7.39
   [54085]
             5.25
                   5.25
                          7.19
                                3.11
                                       4.08
                                             3.11
                                                    3.69
                                                          7.19
                                                                        6.61
                                                                              7.19
                                                                                     5.64
   [54097]
                                7.78
                                       6.41
                                             6.61
                                                    5.44
                                                          7.19
                                                                 9.52
                                                                        5.25
                                                                              5.44
             6.22
                   5.25
                          5.64
                                                                                     6.61
   [54109]
             5.83
                   4.67
                          7.00
                                4.28
                                       4.08
                                             2.14
                                                    2.72
                                                           4.86
                                                                 3.69
                                                                        2.53
                                                                              3.11
                                                                                     5.83
   [54121]
             3.50
                   2.72
                          2.53
                                4.67
                                       4.67
                                             2.92
                                                    3.30
                                                          6.80
                                                                 5.25
                                                                        3.89
                                                                              2.92
##
                                                                                     3.11
   [54133]
             4.08
                   4.08
                          3.11
                                3.30
                                       4.28
                                             4.47
                                                    4.47
                                                           3.89
                                                                 3.30
                                                                        1.94
                                                                              3.89
                                                                                     3.50
   [54145]
             4.47
                   6.61
                          5.44
                                5.05
                                       4.86
                                             4.47
                                                    7.58
                                                           4.86
                                                                 4.86
                                                                        7.58
                                                                              7.39
                                                                                     6.22
##
   [54157]
             7.39
                   5.44
                          4.08
                                3.50
                                       5.05
                                             3.89
                                                    3.50
                                                           1.36
                                                                 4.28
                                                                        4.08
                                                                              2.33
                                                                                     0.97
##
                   1.94
                          3.69
                                4.47
                                       6.03
                                             5.64
                                                    7.19
                                                          3.11
                                                                 5.25
                                                                        2.92
                                                                              5.83
                                                                                     6.03
##
   [54169]
             1.75
                                3.50
                                       2.14
                                                    0.97
                                                                        0.78
   [54181]
             4.08
                   3.89
                          4.47
                                             1.36
                                                           0.58
                                                                 1.36
                                                                              7.19
                                                                                     3.30
   [54193]
                   1.56
                          4.08
                                2.53
                                       5.05
                                             6.03
                                                    5.83
                                                          7.00
                                                                 8.94
                                                                        6.80
                                                                              6.61
                                                                                     5.44
             1.17
##
   [54205]
             6.03
                   4.86
                          4.28
                                4.08
                                       5.83
                                             5.64
                                                    6.22
                                                          7.00
                                                                 5.44
                                                                        4.28
                                                                              2.33
                                                                                     4.86
                                                                 6.22
                                                                        6.80
##
   [54217]
             3.69
                   5.64
                          1.94
                                1.56
                                       3.30
                                             3.89
                                                    5.25
                                                          6.41
                                                                              6.41
                                                                                     6.80
   [54229]
             5.64
                   4.67
                          6.03
                                6.80
                                       4.86
                                             4.28
                                                    4.08
                                                           2.14
                                                                 1.56
                                                                        2.33
                                                                              4.47
                                                                                     6.80
                                             7.00
                                                    7.19
                                                                              7.19
   [54241]
             6.03
                   3.89
                          4.28
                                5.83
                                       6.80
                                                           6.41
                                                                 7.19
                                                                        6.41
                                                                                     3.30
##
   [54253]
             4.08
                   3.50
                          4.28
                                3.69
                                       3.50
                                             2.92
                                                    4.67
                                                           3.89
                                                                 5.64
                                                                        3.50
                                                                              3.11
                                                                                     3.30
                                                    7.00
                                                                 6.80
                                                                        7.19
##
   [54265]
             3.50
                   6.80
                          7.00
                                3.69
                                       7.58
                                             9.14
                                                           6.03
                                                                              7.78
                                                                                     8.16
                          5.44
   [54277]
             5.83
                   4.67
                                5.05
                                       4.86
                                             5.83
                                                    5.44
                                                          5.25
                                                                 5.44
                                                                        4.86
                                                                              4.67
                                                                                     4.28
   [54289]
             6.41
                   5.83
                          6.61
                                9.33
                                       7.19
                                             9.91
                                                    8.94
                                                          8.55 10.11
                                                                        9.33
                                                                              6.41
                                                                                     7.00
                   7.78
                                                                 6.41
   [54301]
             8.94
                          7.00
                                6.22
                                       6.41
                                             5.25
                                                    6.03
                                                           4.47
                                                                        5.83
                                                                              6.03
##
                                                                                     5.44
   [54313]
             3.89
                   4.86
                          6.61
                                4.86
                                       5.05
                                             2.92
                                                    5.25
                                                           4.86
                                                                 4.86
                                                                        5.64
                                                                              4.86
                                                                                     4.47
  [54325]
             3.30
                   4.08
                          3.69
                                3.69
                                       4.08
                                             2.72
                                                    4.08
                                                          3.50
                                                                 3.30
                                                                        4.08
                                                                              3.89
                                                                                     5.05
## [54337]
             2.72
                   4.47
                          4.08
                                6.03
                                       4.28
                                             5.44
                                                   5.25
                                                          3.89
                                                                 4.28
                                                                       3.69
                                                                              4.08
                                                                                     4.28
```

```
## [54349]
             2.53
                   3.89
                          8.16
                                3.69 5.05 10.89 9.72 12.44 10.69 8.16
                                                                            5.05
                   8.75
   [54361]
             4.86
                          2.72
                                3.30
                                      3.11
                                            6.80
                                                   6.03
                                                          6.03
                                                                 6.41
                                                                       3.69
                                                                             5.83
                                                                                    5.05
   [54373]
            5.64
                   9.52
                          6.22
                                6.03 12.25 11.27
                                                    9.33
                                                          8.36
                                                                 6.80
                                                                       7.19
                                                                              4.67
   [54385]
            9.72
                   7.39
                          5.05
                                5.25
                                      7.97 10.30
                                                   5.83
                                                          8.36
                                                                 6.22 10.30 10.50
                                                                                    4.08
   [54397]
            7.19
                   6.22
                          8.36
                                7.58
                                      6.41
                                             7.39
                                                    8.55 11.66
                                                                 7.19
                                                                       7.00
                                                                              9.14 10.30
   [54409]
            7.97
                   7.19
                          5.44
                                5.05
                                      8.36
                                             5.83
                                                   5.83
                                                          5.44
                                                                 7.78
                                                                       5.64
                                                                              5.25
##
                                                                                    6.41
                          7.97
                                                   8.94
                                                          8.94
   [54421]
             6.03
                   7.58
                                6.41
                                      6.80
                                             6.80
                                                                 7.97
                                                                       7.39
                                                                              6.03
                                7.58
                                      7.39
   [54433]
             8.36
                   6.41
                          4.67
                                             8.16 10.11
                                                          8.55
                                                                 6.61
                                                                       8.75
                                                                              6.41
                                                                                    7.19
##
   [54445]
             6.61
                   7.19
                          6.41
                                8.36
                                      6.61
                                             8.94
                                                    5.83
                                                          9.52
                                                                 5.25 15.75
                                                                              8.55
                                                                                    7.39
                                                                 5.25
                                                                       5.64
                                                                              6.22
##
   [54457]
             9.33
                   6.80
                          5.64
                                5.05
                                      6.22
                                             5.05
                                                    6.61
                                                          5.44
                                                                                    4.28
   [54469]
             6.03
                   6.80
                          6.41
                                7.19
                                      7.00
                                             5.83
                                                   7.19
                                                          6.22
                                                                 6.22
                                                                       6.22
                                                                              7.19
                                                                                    5.05
   [54481]
                          7.97
                                7.19
                                      6.61
                                             7.58
                                                   9.52
                                                          7.00
                                                                 8.94
                                                                       0.58
                                                                              4.08
             4.86
                   8.16
                                                                                    8.36
##
   [54493]
             4.86
                   5.05
                          6.41
                                5.25
                                      6.22
                                             4.86
                                                   5.25
                                                          5.83
                                                                 7.00
                                                                       6.22
                                                                              5.25
                                                                                    4.47
                                      7.78
                                                                 5.05 10.69
                                                                              4.86
##
   [54505]
             4.28
                   6.41
                          5.64
                                6.61
                                             6.22
                                                    6.22 12.44
                                                                                    4.47
   [54517]
                   0.97
                          0.58
                                2.14
                                      4.47
                                             4.28
                                                    5.64
                                                          5.83
                                                                 4.86
                                                                       6.22
                                                                              5.05
                                                                                    4.86
             2.33
   [54529]
             4.47
                   8.55
                          5.64
                                5.44
                                      6.03
                                             2.53
                                                    4.08
                                                          4.08
                                                                 5.83
                                                                       5.64
                                                                              2.72
                                                                                    4.67
   [54541]
                                4.47
                                      4.28
                                             3.11
                                                    5.25
                                                                 3.89
                                                                       4.28
                                                                              4.67
                                                                                    4.86
##
             3.50
                   4.47
                          3.11
                                                          4.47
   [54553]
             5.64
                   2.72
                          4.86
                                2.72
                                      4.08
                                             5.25
                                                    0.58
                                                          1.17
                                                                 2.92
                                                                       1.36
                                                                              1.17
                                                                                    2.33
   [54565]
                          1.94
                                2.53
                                      2.33
                                             2.33
                                                    1.94
                                                          0.97
                                                                 2.33
                                                                       0.78
                                                                              7.78
                                                                                    7.39
             0.78
                   0.39
   [54577]
            9.91
                   7.19
                          7.97
                                7.78
                                      7.19
                                             4.08
                                                    3.69
                                                          6.03
                                                                 4.28
                                                                       1.56
                                                                              1.36
                                                                                    3.11
##
   [54589]
             4.28
                   5.64
                          5.05
                                5.05
                                      5.83
                                             5.05
                                                    4.67
                                                          6.22
                                                                 5.83
                                                                       4.28
                                                                              4.86
                                                                                    4.08
   [54601]
             4.67
                   5.83
                          4.67
                                4.08
                                      5.44
                                             4.67
                                                    4.67
                                                          6.41
                                                                 4.47
                                                                       5.44
                                                                              6.22
                                                                                    7.97
                   4.47
                          5.25
                                3.89
                                      5.83
                                             7.00
                                                    7.39
                                                          6.22
                                                                 4.47
                                                                       6.03
                                                                              7.39
##
   [54613]
             6.80
                                                                                    4.08
                          6.03
                                7.78
                                      6.80
                                             7.00
                                                          2.53 12.83
                                                                       7.78
                                                                              5.25
##
   [54625]
             6.80
                   6.41
                                                    5.64
                                                                                    6.22
                                      4.28
                                                                       7.39
##
   [54637]
             3.11
                   5.05
                          3.69
                                2.92
                                             6.03
                                                    6.61
                                                          7.97
                                                                 6.03
                                                                              8.36
                                                                                    6.22
   [54649]
            8.94
                   9.14
                          7.58
                                8.94
                                      8.94
                                             5.83
                                                    5.64
                                                          2.72
                                                                 2.72
                                                                       3.30
                                                                              3.11
                                                                                    2.53
   [54661]
             2.53
                   3.50
                                8.16
                                      5.83
                                             4.28
                                                    1.56
                                                          2.72
                                                                 3.89
                                                                       3.50
                                                                              4.28
                                                                                    5.25
                          9.14
##
   [54673]
            7.78
                   6.61
                          6.41
                                5.83
                                      6.41
                                             4.67
                                                    3.89
                                                          4.86
                                                                 3.69
                                                                       5.05
                                                                              3.69
                                                                                    2.92
   [54685]
             2.72
                   4.28
                          4.47
                                3.89
                                      4.47
                                             3.69
                                                    6.22
                                                          5.25
                                                                 6.61
                                                                       7.97
                                                                              9.52
##
                                                                                    6.41
   [54697]
             4.67
                   5.44
                          5.44
                                4.67
                                      3.69
                                             1.94
                                                    4.47
                                                          5.25
                                                                 6.03
                                                                       7.19
                                                                              7.00
                                                                                    9.72
   [54709]
             7.58
                   5.05
                          4.47
                                6.41
                                      5.44
                                             6.03
                                                    5.64
                                                          5.05
                                                                 5.05
                                                                       6.61
                                                                              7.58
                                                                                    7.97
##
   [54721]
             8.75
                   7.58 11.27
                                9.14
                                      7.58
                                             8.36
                                                    6.22
                                                          8.55
                                                                 8.36
                                                                       7.19
                                                                             5.83
                                                                                    9.14
   [54733]
             8.16 11.08
                          8.75
                                9.72
                                      7.00
                                             9.14
                                                   8.55
                                                          8.16 10.69
                                                                       7.97 10.11
                                                                                    7.58
   [54745]
                                7.97
                                      8.94
                                                          8.36
                                                                 9.91
                                                                       8.75
                                                                                    7.78
             8.16
                   6.22
                          9.14
                                             8.94 10.11
                                                                             8.75
   [54757]
            8.75
                   8.94
                          8.94
                                7.78 10.50
                                             9.52 13.22 11.66
                                                                 9.91
                                                                       9.14
                                                                              6.41 12.44
                                             1.94
   [54769]
            9.52
                   5.64
                          8.16
                                6.03
                                      9.52
                                                   6.61
                                                          6.61
                                                                7.00
                                                                       6.03
                                                                             5.44
##
                                                                                    7.78
   [54781]
            5.64
                   5.83
                          5.64
                                6.61
                                      6.22
                                             7.39
                                                   5.25
                                                          3.89
                                                                 5.25
                                                                       4.86
                                                                              4.28
   [54793]
             5.25
                   5.83
                          5.83
                                6.22
                                      6.41
                                             9.52
                                                   7.00
                                                          7.97
                                                                 6.22 10.30
                                                                             8.55
                                                                                    7.39
##
   [54805]
             9.52
                   8.94
                          8.55
                                8.16
                                      9.72
                                             7.39
                                                    7.00
                                                          7.78
                                                                 8.94
                                                                      8.16
                                                                              6.41
                                                                                    7.78
##
            7.78
                   6.22
                          6.03
                                3.50
                                      8.16
                                             6.22
                                                   6.03
                                                          8.16
                                                                 6.41 10.30
                                                                             7.39
                                                                                    7.00
##
   [54817]
                                8.36
                                      7.39
                                                                       9.72 10.11
   [54829]
            8.75
                   8.75
                          7.58
                                             7.58 11.08
                                                          5.64
                                                                 8.16
   [54841]
            8.36
                   8.75
                          7.39
                                6.03
                                      8.36
                                             4.86
                                                   6.80
                                                          8.16
                                                                 7.97
                                                                       8.36 10.50
                                                                                    8.94
   [54853]
            9.72 10.11
                          7.97
                                9.91 11.08
                                             8.94
                                                   9.33 11.86
                                                                 8.16
                                                                       8.94
                                                                             7.39
                                                                                    7.97
##
   [54865]
           10.11
                   7.39
                          8.16
                                6.22
                                      6.03
                                             6.41
                                                   6.03
                                                          7.19
                                                                 6.80
                                                                       6.41 10.69
                                                                                    9.52
   [54877]
             7.00
                   7.78
                          9.14
                                7.00
                                      6.41
                                             5.44
                                                    6.61
                                                          6.22
                                                                 8.36
                                                                       5.64
                                                                             8.16
                                                                                    6.03
                   7.39
                                      7.39
                                             7.78
                                                          7.39
                                                                 7.97
                                                                              7.97
   [54889]
                                8.36
                                                    6.22
                                                                       6.80
             5.44
                          8.16
                                                                                    8.16
##
   [54901]
            7.19
                   8.16
                          9.33
                                4.47
                                      6.61
                                             6.22
                                                    7.97
                                                          7.78
                                                                 6.22
                                                                       7.39
                                                                              6.80
                                                                                    6.41
                   7.58
                                6.41
                                      4.28
                                                   7.19
                                                          8.94
                                                                 8.94
   [54913]
             6.41
                          7.97
                                             8.16
                                                                       8.16
                                                                              6.80 12.05
   [54925]
             8.16
                   6.03
                          6.22
                                5.83
                                      7.58
                                             9.33 10.69 10.30 11.47 11.66 11.08 12.44
   [54937]
           10.89 11.27
                          9.33 10.11
                                      5.83
                                             5.25
                                                    4.86
                                                          4.28
                                                                 5.05
                                                                       3.30
                                                                             7.19
                                                                                    5.64
                   6.03
   [54949]
            5.25
                          3.30
                                4.67
                                      4.28
                                             6.41
                                                   6.03
                                                          8.36
                                                                 7.78
                                                                       9.14
                                                                              4.08
##
                                                                                    6.80
   [54961]
             5.05
                   2.92
                          6.41
                                7.97
                                      7.39
                                             6.41
                                                    6.61
                                                          7.19
                                                                 4.67
                                                                       4.08
                                                                              6.03
                                                                                    5.25
  [54973]
             4.47
                   5.44
                          4.28
                                5.25
                                      6.22
                                             4.86
                                                   9.91
                                                          8.75 11.86
                                                                       7.58
                                                                             7.78
                                                                                    6.41
## [54985]
            8.16
                   7.78
                         5.44 5.25
                                      5.83
                                             4.28
                                                   5.05 5.83 6.03
                                                                      6.22
                                                                             4.47
                                                                                    5.83
```

```
[54997]
            9.52
                   4.47 5.25
                               4.86
                                      5.64
                                            5.05 10.30 10.69 12.63 10.89
                                                                            7.97 10.30
   [55009]
            7.78
                   8.36 11.27
                               9.14
                                      5.44
                                            5.25
                                                  6.61
                                                         7.39
                                                               6.80
                                                                     7.97
                                                                            4.67
                                                                                   5.64
   [55021]
            5.25
                   6.22
                         5.44
                               5.25
                                      5.64
                                            5.44
                                                   5.64
                                                         6.61
                                                                8.94
                                                                      6.03
                                                                            6.22
   [55033]
            4.28
                   5.64
                         4.86
                                2.92
                                      1.94
                                            6.61
                                                  5.64
                                                         4.67
                                                                4.67
                                                                      4.08
                                                                            4.08
                                                                                   3.11
##
   [55045]
            3.50
                   3.89
                         3.11
                               1.94
                                      0.78
                                            0.78
                                                  2.33
                                                         2.33
                                                                6.61 10.11 11.08 11.27
   [55057] 10.69 12.63 13.61 14.77 15.16 15.55 15.94 14.19 16.72 14.77 13.41 6.61
##
   [55069] 10.50 11.08 12.44 11.66 12.25 15.94 13.22 12.83 14.38 12.83 11.27 12.63
   [55081] 13.02 12.25 13.02 16.33 9.14 14.19 14.19 12.63 8.75 9.91
                                                                            6.80 12.25
##
   [55093]
            7.58
                   8.16 8.75 10.69 12.44 10.50 7.78 6.41
                                                               3.50 5.44
                                                                            6.22 10.89
                   8.55 13.02 12.63 6.61 12.44 11.47 12.05 10.11 13.22
   [55105] 12.44
                                                                            9.14 10.69
   [55117] 12.83
                   9.14 10.30
                               9.72 15.94 12.25 12.05 11.27 11.08 25.27
                                                                            9.33
                                                                                  4.47
   [55129]
                   5.25
                               7.00
                                      7.97
                                            5.64
                                                   4.67
                                                         6.03
                                                                8.36
                                                                      2.14
                                                                                   2.33
            6.03
                         3.11
                                                                            1.56
##
   [55141]
            4.47
                   4.86
                         4.86
                               4.67
                                      6.03
                                            6.41
                                                   5.44
                                                         4.08
                                                                9.91 12.44
                                                                            4.47 12.25
                   4.86
                         4.28
                                5.25
                                            7.39
                                                         7.19
                                                                      4.08
   [55153]
            6.41
                                      6.80
                                                   6.03
                                                                6.22
                                                                            8.94 11.27
   [55165] 10.69
                   8.55
                         9.52
                                6.22 10.30
                                            6.61 10.89
                                                         7.78
                                                                4.08 10.89
                                                                            8.75
                                                                                   8.36
   [55177]
            8.55
                   8.75 10.11 10.69 10.69
                                            9.91
                                                   8.75
                                                         7.97
                                                                9.14
                                                                      8.55
                                                                            8.16
                                                                                   6.61
                         7.58
                               9.52
                                      9.14
                                            8.94
                                                   7.58 10.50
                                                                9.91
                                                                      6.22
##
   [55189]
            9.72
                   6.80
                                                                            9.14
                                                                                   5.64
   [55201]
            5.64
                   6.22
                         3.50
                               5.05
                                      6.03
                                            5.05
                                                   5.44
                                                         6.41
                                                                6.41
                                                                      8.55
                                                                            6.03
                         8.75
                               8.55
                                      8.16
                                            9.91
                                                  8.36
                                                         8.75
                                                                      9.91 11.47
   [55213] 11.47
                   9.52
                                                                9.72
                                                                                   9.52
   [55225]
            9.33
                   9.91
                         8.16
                               8.94
                                      9.72 12.63 10.30
                                                         9.72
                                                                8.94
                                                                      9.91
                                                                            7.97
                                                                                   7.97
##
   [55237]
           12.44 11.08
                         6.41 11.47
                                      9.91
                                            8.75
                                                  8.16
                                                         9.72
                                                                9.33 11.86
                                                                            9.52 10.89
   [55249]
            7.19
                   7.58
                         7.00
                               6.03
                                      7.39
                                            6.03
                                                   6.22
                                                         5.83
                                                                6.61
                                                                      7.58
                                                                            7.78
            7.00
                   7.19
                                      7.97
                                            6.41
                                                   7.00 10.11
                                                                5.83
                                                                      9.33 10.69
   [55261]
                         6.03
                               8.16
                                                                                   8.75
##
                                                   5.64
                                                         4.67
                                                                4.08
                                                                      5.05
##
   [55273]
            5.25
                   6.03
                         4.67
                                5.83
                                      4.86
                                            6.03
                                                                            3.69
                                                                                   6.03
                                      2.33
                   3.89
                                                   5.64
                                                         4.28
                                                                      5.05
##
   [55285]
            5.64
                         5.83
                                2.53
                                            2.72
                                                                4.47
                                                                            3.89
                                                                                   6.41
   [55297]
            6.22
                   6.61
                         5.64
                                5.44
                                      4.86
                                            6.80
                                                   3.30
                                                         6.41
                                                                7.39
                                                                      6.03
                                                                            5.05
                                                                                   6.41
   [55309]
            5.05
                   5.83
                         5.05
                                5.83
                                      3.50
                                            6.22
                                                   6.03
                                                         5.25
                                                                5.64
                                                                      4.86
                                                                            4.47
                                                                                   5.25
##
##
   [55321]
            4.47
                   4.47
                         4.08
                                4.67
                                      3.50
                                            5.05
                                                   4.86
                                                         4.28
                                                                4.08
                                                                      5.05
                                                                             3.89
                                                                                   4.08
   [55333]
            4.47
                   3.11
                         4.67
                                4.86
                                      4.28
                                            4.86
                                                   3.69
                                                         5.83
                                                                5.44
                                                                      6.41
                                                                             6.41
##
                                                                                   4.86
                                                                                   3.69
   [55345]
            4.28
                   3.89
                         3.89
                                3.69
                                      4.28
                                            3.69
                                                   4.47
                                                         3.50
                                                                2.92
                                                                      3.30
                                                                             3.50
##
   [55357]
            8.75
                   2.92
                         1.94
                                4.08
                                      4.28
                                            3.11
                                                   4.67
                                                         5.05
                                                                6.41 15.94
                                                                             4.67
                                                                                   7.78
##
   [55369]
            7.19
                   6.22
                         7.00
                                5.44
                                      7.19
                                            5.64
                                                   4.47
                                                         2.33
                                                                3.30
                                                                      2.14
                                                                             3.11
                                                                                   4.08
##
   [55381]
            2.72
                   1.17
                         6.80
                                8.16
                                      2.92
                                            1.75
                                                   3.89 10.11
                                                                4.47
                                                                      5.44
                                                                            7.97
                                                                                   5.25
   [55393]
                                3.30
                                      3.89
                                            3.69
                                                   8.36
                                                         5.05
                                                                      5.83
                                                                            6.61
##
            4.67
                   5.83
                         5.44
                                                                6.41
                                                                                   6.03
   [55405]
            5.64
                   4.86
                         4.28
                                4.67
                                      5.44
                                            4.86
                                                   4.67
                                                         4.47
                                                                4.86
                                                                      4.08
                                                                             4.47
                                                                                   1.94
   [55417]
            3.30
                   3.30
                         2.92
                               3.11
                                      4.28
                                            4.08
                                                   3.30
                                                         3.50
                                                                3.50
                                                                      3.69
                                                                            3.11
##
                                                                                   3.69
   [55429]
            4.08
                   7.58
                         6.22
                               7.58
                                      7.00
                                            6.03
                                                   7.00
                                                         7.39
                                                                7.00
                                                                      7.78
                                                                            7.19
   [55441]
            5.05
                   5.05
                         5.44
                                4.67
                                      4.08
                                            3.30
                                                   3.69
                                                         4.28
                                                                5.05
                                                                      5.64
                                                                            6.61
                                                                                   3.69
##
   [55453]
            4.67
                   7.19
                         6.03
                                6.41
                                      6.61
                                            5.05
                                                   5.64
                                                         4.08
                                                                7.78
                                                                      9.14
                                                                            6.41
                                                                                   6.41
##
   [55465]
            6.22
                   9.52
                         9.33
                                      7.58
                                            6.61
                                                   8.55
                                                         6.41
                                                                8.36
                                                                      7.78
                                                                            6.61
                                                                                   6.41
##
                               9.14
                                5.25
                                                   5.25
                                                                      8.36
   [55477]
            5.64
                   6.03
                         4.67
                                      5.64
                                            4.47
                                                         3.69
                                                                3.50
                                                                            8.55
                                                                                   6.61
   [55489]
            6.03
                   7.00
                         6.80
                               7.00
                                      8.16
                                            7.39
                                                   5.83
                                                         4.86
                                                                7.97
                                                                      4.86
                                                                            7.78
                                                                                   6.03
##
   [55501]
            8.16
                   7.00
                         4.08
                                3.30
                                      4.28
                                            5.05
                                                   5.83
                                                         6.41
                                                                6.22
                                                                      5.25
                                                                             6.80
                                                                                   7.39
                                                         7.58
                                                                      7.39
##
   [55513]
            8.16
                   6.80
                         7.97
                               7.78
                                      7.58
                                            7.19
                                                   7.19
                                                                7.39
                                                                            7.00
                                                                                   7.39
   [55525]
            7.19
                   9.72
                         9.33
                               7.78
                                      8.75
                                            7.58
                                                   7.58
                                                         5.05
                                                                8.75
                                                                      7.58
                                                                            6.22
                                                                                  6.80
   [55537]
            7.19
                   9.91 10.50 10.30
                                      8.16
                                            9.14
                                                   9.52
                                                         9.33
                                                                8.36 10.11
                                                                            9.52 11.66
##
##
   [55549]
            8.94
                   7.19
                         7.78
                               7.78
                                      6.80
                                            7.97
                                                   7.19
                                                         5.83
                                                                4.08
                                                                      4.86
                                                                             6.03
                                                                                   5.44
                         5.64
                                8.55
                                                   5.64
                                                         6.22
                                                                6.03
                                                                      4.47
                                                                            7.00
                                                                                   6.22
##
   [55561]
            4.47
                   6.41
                                      6.03
                                            5.83
   [55573]
            4.86
                   5.64
                         5.83
                                6.22
                                      5.44
                                            6.22
                                                   4.67
                                                         5.25
                                                                3.89
                                                                      2.72
                                                                            2.92
                                                                                   2.92
                                      2.92
                                                         2.14
   [55585]
            1.56
                   3.69
                         3.30
                                3.30
                                            2.53
                                                   2.33
                                                                2.92
                                                                      2.33
                                                                            2.53
                                                                                   2.14
                   4.86
                                5.64
   [55597]
                         5.25
                                      5.05
                                            4.86
                                                   6.03
                                                         2.72
                                                                5.64
                                                                      3.89
                                                                            6.03
##
            3.50
                                                                                   4.08
   [55609]
            4.86
                   3.11
                         4.67
                                4.67
                                      4.28
                                            3.30
                                                   9.14
                                                         6.03
                                                                4.67
                                                                      7.39
                                                                            4.67
                                                                                   5.05
   [55621]
                   2.72
                         2.72
                                4.08
                                      4.28
                                            2.14
                                                   6.61
                                                         3.89
                                                                6.41
                                                                      6.03
                                                                            5.05
                                                                                   6.41
            9.14
                                     7.19
## [55633]
            5.44
                   7.00 7.58
                               6.61
                                            6.22
                                                  8.36
                                                         7.39
                                                               5.05
                                                                     7.58
                                                                            5.44
                                                                                   4.47
```

```
## [55645]
            3.89
                  3.11
                        2.53 11.47
                                    6.03 4.08 7.78 5.83 8.36 8.16 10.30 10.30
                                          7.39
           8.94
                  6.03
                        7.39
                             7.97
                                    7.39
                                                            6.22
                                                                  6.61
   [55657]
                                                7.19
                                                      6.03
                                                                        5.05
                                                                              5.64
   [55669]
           5.25
                  3.50
                        6.80
                              4.86
                                    5.83
                                          6.03
                                                7.58
                                                      7.19
                                                            6.80
                                                                  7.78
                                                                         6.03
  [55681]
                  7.58
                        8.55
                                    7.78
                                          7.00
                                                8.16
                                                      8.75
                                                            8.36
                                                                  7.39
                                                                         6.61
            9.72
                              8.16
                                                                               6.61
##
   [55693]
            9.14
                  9.91 10.69
                              9.91
                                    8.36
                                          9.52 13.02 11.08
                                                            7.78
                                                                  7.58
                                                                         6.22
                                                                               5.83
                  6.61
                       7.19 10.30
                                    7.78
                                               8.94
                                                      5.64
                                                            5.05
                                                                  6.80
##
   [55705]
           7.39
                                         8.16
                                                                         7.39
                                                                               6.80
                                    8.94 13.61
   [55717]
            6.41
                  8.55
                       7.58
                              9.72
                                                8.75
                                                      6.03 11.27
                                                                   9.33
                                                                         7.97
                                                                               7.78
                                    7.58
   [55729]
           9.14
                  8.94 12.25
                              8.16
                                         7.39
                                                8.36
                                                      7.39
                                                            7.39
                                                                  7.19
                                                                         7.39
                                                                               9.52
   [55741] 10.30 10.69
                        8.55
                              6.61 10.69 10.30
                                                6.41
                                                      8.16
                                                            5.05
                                                                   4.28
                                                                         3.89
                                                                               4.86
                        4.08
   [55753]
            3.50
                  3.89
                              3.50
                                    4.47
                                         7.19 12.25
                                                      5.25
                                                            9.33
                                                                   6.41
                                                                         6.03
                                                                               9.91
   [55765] 12.05 10.30 12.83 11.47
                                    8.36 10.50 11.47
                                                      9.14
                                                            7.19
                                                                  7.39
                                                                         6.61
                                                                               8.75
                  7.19
                              8.75
                                    7.00 11.27 10.11
                                                      9.52
                                                            8.75
                                                                               7.97
   [55777]
           7.97
                        6.41
                                                                  8.36
                                                                         9.33
   [55789] 12.44 14.00
                        8.75
                             9.33 12.25
                                         8.16 7.97 12.44 10.69 10.89 11.27 10.69
                        7.19 13.41 13.22 10.30 10.69 12.83
                                                            9.91
   [55801]
           9.91 12.25
                                                                  6.41 11.47 14.77
   [55813] 11.66 13.41 10.50 12.63 11.86 10.11
                                                7.00
                                                      7.58
                                                            9.72 7.39
                                                                        7.97
                                                                               8.94
   [55825]
           7.00
                  7.19
                        7.00 7.58
                                   8.36
                                          5.05
                                                4.67
                                                      6.61
                                                            9.33 10.69 12.05
                                                                               9.91
                       7.97 10.50
                                    9.33
                                          9.52
                                                8.16 10.50
                                                                  9.33
##
   [55837] 10.69
                  8.16
                                                            9.72
                                                                         9.33
                                                                              7.97
   [55849]
           7.19
                  6.61
                        6.80
                             7.00
                                    4.67
                                          6.80
                                                7.58
                                                      9.14
                                                            8.55 12.83
                                                                         7.58 13.22
   [55861] 10.89 11.47 10.30 10.50
                                    7.97
                                                7.97
                                                      7.39
                                                            7.97
                                                                  7.39
                                          8.16
                                                                         6.61
                                                                              7.39
   [55873]
           4.67
                  6.41
                        6.22
                             7.58
                                    7.19
                                          6.80
                                                7.19
                                                      4.47 11.27
                                                                  7.97
                                                                         6.41
                                                                              7.78
##
  [55885]
           9.14 10.50
                        6.41
                              8.36
                                    6.41
                                          5.64
                                                6.03
                                                      6.22
                                                            5.05
                                                                  9.14
                                                                         6.61
                                                                              7.78
  [55897]
                  6.03
                        7.39
                              7.19
                                    7.00
                                          3.30
                                                3.50
                                                      7.00
                                                            3.89
                                                                  8.55
           8.94
                                                                         6.03
                  6.03
                        7.39
                              7.00
                                    7.39 10.30 10.11 11.08
                                                                        7.97
   [55909] 11.27
                                                            6.80
                                                                  8.16
                                                                               7.39
                              7.00
                                          7.00
                                                3.30
##
   [55921]
            6.41
                  5.25 10.50
                                    8.36
                                                      2.92
                                                            8.55
                                                                   6.61
                                                                         6.61
                                                                               5.83
                                                                  5.83
##
   [55933]
            3.30
                  6.41
                        7.00
                              6.61
                                    5.64
                                          5.25
                                                5.05
                                                      5.64
                                                            6.03
                                                                         5.83
                                                                               6.03
   [55945]
           7.19
                  6.22
                        4.47
                              5.44
                                    6.03
                                          7.39
                                                6.03
                                                      6.61
                                                            7.58
                                                                  7.97
                                                                         7.58
                                                                               7.39
   [55957]
            9.91
                  7.39
                        7.39
                              6.61
                                    7.19
                                          8.75
                                                9.33
                                                      9.33
                                                            9.52
                                                                  8.55
                                                                         9.52
                                                                               6.61
##
   [55969]
           7.78
                  8.55
                        8.55
                              8.36
                                    7.00
                                          7.78 11.86
                                                      9.33
                                                            8.16 10.69
                                                                         7.00
                                                                               7.97
   [55981] 13.41
                        6.41
                                    7.00
                                          5.83
                                                7.58
                                                      7.19
                                                            7.97
                                                                  6.41
                                                                         7.58
                                                                               4.28
                  8.16
                              6.41
   [55993]
            6.61
                  6.80
                        6.61
                              6.80
                                    5.83
                                          5.44
                                                6.80
                                                      8.16 11.27 10.11
                                                                         7.78
                                                                               6.80
##
   [56005]
            7.97
                  6.41
                        7.58
                              5.25
                                    5.44
                                          5.25
                                                5.64
                                                      4.47
                                                            5.25
                                                                  2.33
                                                                         9.72
                                                                               5.83
##
   [56017]
            4.08
                  0.78
                        2.33
                              7.97
                                    9.14
                                          7.97
                                                6.03
                                                      6.80
                                                            6.03
                                                                  3.89
                                                                         4.08
                                                                               4.28
   [56029]
            5.83
                  5.64
                        6.41
                              6.80
                                    6.22
                                          4.86
                                                4.67
                                                      6.03 4.47
                                                                  5.25
                                                                         6.41
                                                                               7.19
   [56041]
                              6.22
                                    9.14
                                          9.72
                                                9.33 13.41 15.36
           5.83
                  6.41
                        6.41
                                                                  9.91 10.30
                                                                               9.33
   [56053]
           7.39
                  6.80
                        7.97
                              8.55 10.69
                                          8.16
                                                8.55
                                                      9.72 12.44 13.22 11.66
                                                                               8.75
   [56065]
           9.52 13.02 15.16 15.75 15.36 13.22 11.47 12.44 10.89 12.05
##
                                                                        6.80
                                                                               7.19
   [56077]
                  7.19
                       9.14 10.69
                                   9.33
                                         7.19
                                                6.80
                                                     5.83
                                                           7.58
                                                                 8.55
                                                                        7.39
  [56089]
           7.58 14.00 11.47 10.69
                                    9.91
                                          8.55
                                                7.97 11.47
                                                            9.14
                                                                  6.80
                                                                        9.33
                                                                               8.55
##
   [56101]
           8.36
                  7.97
                       5.44
                             8.94
                                    7.58
                                          6.41 10.89
                                                      7.39 4.67
                                                                  5.05
                                                                        6.80
##
                                                                               4.08
   [56113]
           8.75
                 7.00
                       5.44
                              7.00
                                    7.97
                                          9.14 15.55
                                                      6.22 11.47
                                                                  9.72 11.86 10.89
##
                             5.25
                                          7.78
   [56125]
           8.94
                  6.03
                        6.80
                                    5.25
                                                6.03
                                                      7.39
                                                            6.03 8.94
                                                                        9.72
   [56137]
           7.97 10.89 13.22 11.27
                                    9.91 8.16
                                               6.03 9.14 10.30 10.69 11.27
                                                                               8.36
   [56149]
           3.69
                  3.30 6.61
                             6.41
                                   4.67 12.05 10.69 8.36
                                                            9.91
                                                                  7.58 15.55 13.41
   [56161] 16.72 16.52 14.00 14.58 12.05 13.22 12.05 12.44
                                                           7.39 9.33 12.44 11.66
  [56173] 11.27 11.86 12.63 9.33 16.91 10.69 10.69 13.22 13.22 7.97 12.05 18.27
   [56185] 11.27 14.77 11.86 9.91 10.11 14.00 10.50 10.89 12.83 13.61 13.80 15.16
   [56197] 12.63 7.97 12.63 12.63 10.30 12.83 16.91 9.14 8.94 9.91
                                                                       8.36
                                                                              7.58
   [56209] 10.30 13.80 14.19 12.44 11.27 11.08 11.66 11.47 13.02 13.41 14.97 14.58
  [56221]
            4.86
                 7.39 6.03 11.08 7.97 8.55 11.47 13.02 7.19 12.05 9.72 9.91
   [56233]
           9.91
                  8.75 11.47 10.11 12.63 12.63 12.83 14.38 14.00 12.05 11.47
                                                                              7.00
                  6.22 9.33 7.97
                                   7.97
                                         8.55 7.39 10.11 8.75 17.11 14.00 10.69
##
  [56245]
           7.78
## [56257]
           8.55 10.50 11.47 11.08 15.75 12.44 15.16 19.24 10.30 7.00 7.58 12.25
## [56269]
                  9.72 9.72 8.36 7.39 8.55 7.00 6.80 8.36 6.41 6.80
                                                                              7.00
            8.55
## [56281]
           7.78 6.61 10.11 10.69 11.47 8.75 8.55 10.89 6.80 8.36 8.36
                                                                              3.69
```

```
[56293]
            4.67
                   5.25
                         4.08 4.67 4.67
                                            5.83
                                                  6.80
                                                         5.83
                                                                3.89
                                                                      4.08
                                                                             4.08
   [56305]
            5.83
                         6.03 10.69 12.44
                                             8.16
                                                   3.89
                                                                5.25
                                                                       1.94
##
                   7.78
                                                         6.80
                                                                             6.61
                                                                                   9.52
                   4.67
                                                                                   5.25
   [56317]
            5.83
                         6.61
                               5.64
                                      5.25
                                             6.61
                                                   5.44
                                                          4.86
                                                                5.05
                                                                       5.05
                                                                             6.22
   [56329]
            5.05
                   7.97
                         4.86 11.47 10.30
                                             8.36
                                                   9.14
                                                         6.41
                                                                7.00
                                                                       7.00
                                                                             7.78
                                                                                   6.41
##
   [56341]
            5.64
                   4.67
                         7.00
                                6.41
                                      5.44
                                             6.03
                                                   5.25
                                                          6.61
                                                                4.67
                                                                       5.44
                                                                             6.03
                                                                                   5.64
            5.83
                   5.44
                         5.44
                               7.58
                                      7.39
                                             6.61
                                                   6.22
                                                         6.80
                                                                7.58
                                                                       6.80
                                                                             9.52
##
   [56353]
                                                                                   9.14
   [56365]
            7.39
                   7.78
                         7.00
                               6.22
                                      6.41
                                             5.83
                                                   6.03
                                                          7.00
                                                                5.25
                                                                       5.05
                                                                             7.00
            5.83 14.00 11.66 12.44
                                      9.33
   [56377]
                                             6.80
                                                   4.28
                                                         6.61
                                                                8.36
                                                                       8.16
                                                                             6.41
                                                                                   7.19
##
   [56389]
            6.41
                   7.00
                         4.86
                                5.25
                                      6.22
                                             6.61
                                                   5.64
                                                          6.22
                                                                5.64
                                                                       4.08
                                                                             9.72
                                                                                    3.50
                                                                6.80
                                                                       7.39
##
   [56401]
            8.94
                   9.14 11.08
                                9.72
                                      8.55
                                            7.78
                                                   8.75
                                                         7.00
                                                                             7.78
                                                                                   6.41
   [56413]
            4.47
                   4.28
                         2.72
                                3.50
                                      6.22
                                             9.14
                                                   8.16
                                                         8.36
                                                                5.64
                                                                       5.83
                                                                             5.64
                                                                                   4.67
   [56425]
            6.22
                   7.97
                         6.22
                                7.19
                                      6.03
                                            7.19
                                                   5.25
                                                          4.28
                                                                4.86
                                                                       6.61
                                                                             6.03
                                                                                    3.89
##
   [56437]
            4.67
                   4.67
                         3.89
                                3.89
                                      4.47
                                             2.14
                                                   3.11
                                                          4.86
                                                                1.94
                                                                       3.50
                                                                             4.28
                                                                                   5.64
            5.64
                   3.30
                         2.92
                                4.08
                                      5.83
                                             5.44
                                                   6.80
                                                          5.83
                                                                5.25
                                                                       3.50
                                                                             3.89
##
   [56449]
                                                                                    3.11
   [56461]
            3.50
                   5.05
                         4.47
                                2.53
                                      1.94
                                             3.30
                                                   3.50
                                                          3.30
                                                                2.33
                                                                       3.89
                                                                             3.69
                                                                                    3.89
   [56473]
            2.72
                   4.08
                         3.89
                                7.39
                                      7.00
                                             7.58
                                                   7.19
                                                          6.61
                                                                8.16
                                                                       9.14
                                                                             4.47
                                                                                    5.83
                         6.41
                                4.28
                                      4.28
                                            5.05
                                                   7.19
                                                         5.25
                                                                3.89
                                                                      3.11
##
   [56485]
            5.25
                   7.19
                                                                             4.67
                                                                                   7.00
   [56497]
            4.47
                   7.97
                         8.55 10.69 10.11 11.27 10.89
                                                         8.94 11.08 10.69 11.27 11.47
                         7.78
                                9.33
                                      9.33
                                            8.75
                                                   8.36
                                                               8.36
                                                                      7.58
   [56509]
           10.11
                   8.16
                                                         7.58
                                                                             7.58
                                                                                   8.55
   [56521]
            8.75
                   7.78
                         8.36
                                7.78
                                      7.19
                                            8.55 10.89
                                                         7.00 10.11
                                                                      8.94
                                                                             9.33 10.89
                                                  5.25
##
   [56533]
            7.58
                   9.14 11.86
                                6.61 12.44
                                            7.39
                                                         7.78
                                                               7.58 11.47
                                                                             7.00
                                                                                  6.41
            7.00
                   5.83
                        7.97
                                6.41 11.86 10.11 12.25 10.89 10.30
                                                                     8.75 11.66 12.05
   [56545]
                   8.16 11.27
                                8.94 10.50
                                            9.52 10.89
                                                         7.97 8.16 11.08
                                                                             8.94 12.05
   [56557]
            8.94
   [56569] 11.66 11.08 14.38
                                6.80 12.63 15.16 13.61
                                                         9.52 16.13 12.83
##
                                                                             8.75 11.08
                                            8.55
##
   [56581]
            7.58
                  7.19
                        7.97
                               8.36
                                     8.16
                                                  9.33 11.27
                                                               8.75
                                                                      8.36 10.11
   [56593] 11.47 10.89 13.80 12.05 11.27
                                             6.41 11.86
                                                         9.14 10.69 10.50
                                                                             9.14
   [56605]
            7.58
                   5.83
                         7.97
                               7.58
                                      5.05
                                             5.25
                                                   4.67
                                                          4.47
                                                                4.28
                                                                      4.67
                                                                             5.64
                                                                                   6.03
           12.44
                                      9.52
##
   [56617]
                   8.16
                         6.22
                               4.86
                                            8.75
                                                   9.52 13.22
                                                                9.52 10.50 11.47
                                                                                    9.91
   [56629]
            9.14
                   8.55
                         7.97
                               7.19 10.89
                                            9.33
                                                  8.36
                                                         7.19
                                                                7.19
                                                                      8.36
                                                                             7.19
                                                                                   7.39
   [56641]
            5.64 10.30
                         9.33 11.47 9.14
                                            9.52 13.61 11.66 14.77 14.38 11.27
                                                                                    9.33
   [56653]
           11.66 12.25 10.50 12.63 10.69 13.02 13.22 17.49 11.08
                                                                      8.36
                                                                             9.33
                                                                                   7.78
##
   [56665]
           10.30 13.22 14.19 12.25 10.50 10.50
                                                  8.75 15.16
                                                                9.72
                                                                       9.52
                                                                             7.58
                                                                                   7.00
   [56677]
            7.58
                   7.97
                         7.39
                               6.61
                                      6.80
                                            6.61
                                                   7.58
                                                         8.55
                                                                7.00
                                                                       4.67
                                                                             7.39
                                                                                    6.80
           12.44 10.89 11.66 11.08 13.41
                                            9.52 10.30
                                                         7.97
                                                                9.52
                                                                       6.80
                                                                             5.83
   [56689]
                                                                                   5.64
   [56701]
            5.83
                   5.44
                         6.61
                               6.61
                                      6.03
                                             6.22
                                                   6.41
                                                         7.58
                                                                6.03
                                                                       7.58
                                                                             5.25
                                                                                    6.61
   [56713]
            4.28
                   8.75 11.08 10.50
                                      7.00
                                            9.72
                                                   9.14
                                                         8.16
                                                                6.22
                                                                       6.61
                                                                             7.39
##
                                                                                   8.36
   [56725]
            7.19
                   7.58
                        7.00
                               6.41
                                      7.78
                                            6.61
                                                   8.16
                                                         6.61 10.30
                                                                       8.16
                                                                             7.97
   [56737]
            7.78
                   9.91 10.11 12.05
                                      7.39 11.27 11.27 12.83 10.89
                                                                       7.58
                                                                             6.22
                                                                                   7.39
##
   [56749]
            9.14
                   6.80
                         7.97
                                5.25
                                      5.44
                                             6.03
                                                   4.28
                                                          4.86
                                                                7.78
                                                                       6.22
                                                                             7.19
                                                                                    4.47
##
            6.03
                         5.44
                                3.89
                                      2.53
                                             6.41
                                                   3.30
                                                         6.41
                                                                6.22
                                                                       7.97
                                                                             8.16
                                                                                   9.33
##
   [56761]
                   2.72
                                6.22
                                                          6.80
                                                                4.67
                                                                       4.08
                                                                             2.92
   [56773]
            8.55
                   8.16
                         6.22
                                      5.64
                                             6.61
                                                   6.41
                                                                                   1.94
   [56785]
            4.67
                   3.50 10.30
                                8.75
                                      9.33
                                             4.47
                                                   5.83
                                                         7.19
                                                                6.61
                                                                       6.61
                                                                             7.58
                                                                                   7.39
##
   [56797]
            6.41
                   6.61
                         7.78
                                4.67
                                      7.78
                                            8.16
                                                   7.00
                                                         8.94
                                                                7.19
                                                                       8.55
                                                                             6.80
                                                                                    3.50
                                                                6.61
##
   [56809]
            2.53
                   2.92
                         4.67
                                5.44
                                      6.61
                                            8.16
                                                   8.16
                                                         7.00
                                                                       5.64
                                                                             5.05
                                                                                   3.89
   [56821]
            5.64
                   4.47
                         3.89
                                5.05
                                      5.05
                                             5.83
                                                   4.67
                                                          4.86
                                                                4.67
                                                                       4.08
                                                                             5.44
                                                                                   8.16
                                                                       6.22
   [56833]
                   4.67
                         4.86
                                5.64
                                      5.83
                                             3.89
                                                   4.08
                                                          3.50
                                                                5.44
                                                                             3.50
                                                                                    3.11
            8.36
##
   [56845]
            3.89
                   4.47
                         4.67
                                4.67
                                      4.67
                                             4.67
                                                   3.50
                                                          3.50
                                                                3.89
                                                                       4.28
                                                                             5.64
                                                                                    6.80
                                             5.05
                                                   5.44
                                                         5.25
                                                                5.44
                                                                       0.19
                                                                             2.33
                                                                                    1.36
##
   [56857]
            6.61
                   6.61
                         5.44
                                1.94
                                      5.64
            2.14
   [56869]
                   0.97
                         1.56
                                1.56
                                      1.36
                                             2.33
                                                   1.56
                                                          0.78
                                                                2.53
                                                                       3.69
                                                                             2.33
                                                                                   4.08
   [56881]
            7.00
                   4.47
                         7.58
                                5.25
                                      2.33
                                             3.89
                                                   3.30
                                                         3.30
                                                                4.47
                                                                       4.47
                                                                             4.86
                                                                                   5.64
   [56893]
            4.67
                   2.72
                         6.61
                                5.83
                                      7.58
                                             7.19
                                                   3.89
                                                         5.05
                                                                4.47
                                                                       3.30
                                                                             5.05
##
                                                                                   4.86
   [56905]
            0.39
                   4.47
                         5.05
                                4.28
                                      4.67
                                             3.50
                                                   3.69
                                                          2.53
                                                                3.69
                                                                       3.11
                                                                             5.05
                                                                                   5.64
   [56917]
            5.25
                   4.08
                         5.44
                                5.05
                                      4.67
                                             5.44
                                                   4.67
                                                         5.64
                                                                4.86
                                                                      5.44
                                                                             7.39
                                                                                   7.19
                                      7.97
## [56929]
            7.00
                   3.89
                         3.89
                               3.50
                                            3.89
                                                   7.58
                                                         6.22
                                                                5.83
                                                                      6.22
                                                                             4.86
                                                                                   5.25
```

```
## [56941]
           7.00 6.80
                      7.39 7.39 7.00 6.80 7.39 7.97 9.33 6.03 9.52 9.52
                                                   6.41
  [56953]
                      6.80
                            7.00 10.30 10.50 8.36
                                                        8.75
                                                              8.55 7.39 5.44
           9.14 11.86
  [56965]
           7.00
                 7.78
                      7.39
                            7.00
                                  6.03
                                       5.44 10.11
                                                   9.14
                                                         7.97
                                                               5.05 10.50 11.08
  [56977]
           8.75
                      7.19
                            8.94
                                  7.00
                                       7.19
                                             5.25
                                                   6.03
                                                         8.55
                                                               6.03 4.86
                                                                          5.05
                 8.36
  [56989]
           7.58
                 4.47
                       4.67
                            6.03
                                  6.41
                                       5.05
                                             4.08
                                                   4.86
                                                         7.39
                                                               9.33 10.30
                                                                          6.22
  [57001]
           7.39
                 9.14
                      9.72
                            7.97
                                 7.78
                                       6.22
                                             4.47
                                                   5.44
                                                         6.80
                                                              5.05 5.44 5.25
                            6.03 5.05
                                       5.25
                                             5.64
  [57013]
           5.64
                 6.61
                      5.64
                                                   6.03
                                                         8.94
                                                              8.94 7.39 10.89
  [57025]
           8.16
                 9.72 11.47
                            9.52 10.69
                                       6.22
                                             9.33
                                                   5.44
                                                         4.86 5.44 5.25 6.03
  [57037]
           7.58 5.25
                      7.19
                           4.86
                                  6.22
                                       7.00
                                             7.78
                                                   5.64 5.05 11.27 15.55 12.25
  [57049] 13.61 10.50 13.22 17.69 8.55 11.08 8.16
                                                   8.55 10.50 9.52 8.36 7.97
  [57061]
          9.72 9.14 9.14 8.16 7.78
                                       7.39 11.27
                                                   8.36 10.69 15.36 13.02 14.38
## [57073] 12.63 15.55 17.11 16.13 16.52 8.94
                                             7.97
                                                   9.72 9.72 9.72 8.16 10.11
## [57085] 10.30 10.89
                      8.16 10.50 11.08 8.75
                                             7.97
                                                   6.61
                                                         6.22 14.77 11.47 15.36
## [57097] 10.69 6.80
                      8.16 14.58 6.03 5.64 8.16
                                                   6.03
                                                         6.61 5.64 6.80 8.55
  [57109] 10.50
                 4.28
                      4.86 13.22 10.69 11.27 8.16
                                                   6.61
                                                         7.58 7.00 7.78 8.55
  [57121]
           5.83
                 7.58
                      9.91 9.33 9.72
                                       8.94 10.69
                                                   5.44
                                                         6.03 11.08 7.00 7.58
           9.52 10.50
                      9.91
                           5.83 5.05
                                       8.75
                                             4.47
                                                   4.47
                                                         7.78 8.16 4.67 16.13
  [57133]
  [57145] 14.19 14.00
                      8.75 7.00 7.00 4.67 7.39
                                                   6.22 4.67 9.72 6.80 5.44
          6.80 9.72 7.97 7.00 12.63 12.05 12.63
                                                   8.16 8.94 12.25 10.30 11.66
## [57157]
## [57169] 13.22 10.69 14.38 13.61 12.83 13.22 10.89
                                                   9.72 13.61 14.58 13.61 10.11
## [57181] 18.47 12.05 10.69 13.22 6.22 9.52 10.89 9.33 6.80 8.36 9.52 8.75
          8.75 7.78 8.16 7.58 7.97 11.66 10.50 10.11 8.94 11.27 11.86 9.52
## [57193]
## [57205] 14.97 13.22 13.22 7.58 11.47 9.33 10.11
                                                   8.16
                                                         9.14 14.19 8.75 10.50
## [57217] 12.83 12.63 13.41 14.19 12.83 11.86
                                             7.58
                                                   7.19
                                                         7.58
                                                              7.39
                                                                    8.55
                                                                          7.39
                                                   5.44 6.41
                                                               6.61
## [57229]
           7.78 6.41 7.58 7.78 6.61 6.61
                                             7.39
                                                                    7.39 9.91
  [57241] 10.30 12.05 13.61
                            9.72
                                 7.39
                                        5.44
                                             6.22
                                                   6.22
                                                         5.25
                                                               5.64
                                                                    4.47 5.64
## [57253]
           6.41
                5.44
                      4.47
                            7.97
                                  4.08
                                        5.05
                                             7.39
                                                   6.22
                                                         8.16
                                                               8.75
                                                                    7.78 10.30
  [57265]
           7.00
                 4.08
                      9.14
                            5.44
                                  7.97
                                        4.47
                                              4.08
                                                   3.89
                                                         4.67
                                                               4.28
                                                                    7.97
                                                                          3.30
  [57277]
           2.72
                 5.64
                      5.83
                            5.05
                                  5.83
                                       4.47
                                              4.28
                                                         4.86
                                                               1.94
                                                                    4.28
                                                   3.11
                                                                         7.39
  [57289]
           5.83
                 4.67
                       3.89
                            5.83
                                  6.41
                                        4.86
                                              4.67
                                                   4.08
                                                         4.28
                                                               4.08
                                                                    3.30 2.33
  [57301]
           2.72
                 2.72
                       2.33
                            2.53
                                  3.11
                                        4.28
                                              1.75
                                                   4.67
                                                         4.47
                                                               6.03
                                                                    6.41
                                                                          4.47
  [57313]
           6.03
                 6.61
                      7.39
                            7.58
                                  7.97
                                        6.61
                                             4.08
                                                   3.50
                                                         3.50
                                                               0.78 5.25
                                                                          3.69
  [57325]
           2.92 3.11
                      4.28
                            4.08
                                  2.53
                                       2.72
                                             2.33
                                                   6.41 9.52 9.33 11.66 7.58
## [57337] 11.27 12.25 12.05 13.22 13.41 12.44 11.86 12.44 12.63 10.89 10.89 12.63
  [57349] 11.27 11.66 9.72
                           6.80
                                 5.64
                                       2.92 10.11 7.00 6.03 9.52 10.69 11.66
          9.91 10.30 10.30 9.33 9.72 8.36 9.33 7.39 6.03 6.22 6.22 5.83
## [57361]
## [57373] 10.11 9.14 9.33 7.19 10.50 8.16 10.69 11.66 14.19 11.66 13.41 11.08
## [57385]
           9.52 12.25 11.08 10.30 9.14 10.30 11.86 10.50 8.75 12.44 12.44 8.55
  [57397]
           6.22
                 6.61 10.69 6.22
                                  7.78
                                       5.25 11.86 5.05
                                                         7.97 8.94 6.03
  [57409]
           7.78 6.41 8.36
                           6.80
                                  6.41
                                       6.41 5.05 5.64 3.11 3.69 3.50
                                                                          5.64
##
                            5.83
                                  4.86
                                             6.41 10.30 8.36 8.36 10.30
  [57421]
           5.25 5.64 5.25
                                       4.28
## [57433] 11.47 10.89 11.08 12.05
                                  8.94
                                       6.22
                                             6.61 8.16 9.72 4.86 12.05
                                                                          7.39
## [57445]
           5.83
                 4.86 8.55
                            7.19
                                  5.25
                                        6.61
                                             7.19
                                                   8.55 13.80 11.27
                                                                    7.58
                                                                          3.50
                            7.78
  [57457]
           7.19
                 5.05 11.47
                                  5.25
                                       8.94
                                             7.00 9.52
                                                        7.78 9.33 8.75
                                                                         8.55
  [57469]
           8.36
                 3.50 7.00
                            6.61
                                  7.39
                                        8.94
                                             8.75 12.05
                                                         6.41
                                                               5.05 7.58
           7.58
                                             7.78 7.19
  [57481]
                 8.75 10.89
                            9.91
                                  9.52
                                        7.78
                                                         8.75 7.00 7.00
                                                                          7.58
  [57493]
           7.00
                 7.78
                      6.41
                            5.83
                                  7.58
                                        8.16
                                             8.36 7.78 8.36 10.30 11.08
                                                                          8.55
  [57505]
                                        9.33 7.58 12.44 12.83 8.55 10.89
           9.14 11.86
                      9.72
                            9.52
                                  7.97
                                                                          7.00
## [57517]
           5.83
                5.25
                      8.16
                            6.80
                                 6.41
                                       7.78 6.41 10.30 11.27 9.14 8.75 7.58
## [57529]
           8.36
                 7.78
                      8.75 11.86 10.11
                                       8.16 11.47 8.94 10.69 7.19 10.89 9.52
                7.00
                      7.00 7.00 6.03 5.44 9.91 10.30 8.75 11.08 10.89 11.27
## [57541]
           9.33
## [57553] 12.05 11.08
                      8.94 8.16 10.11 11.86 10.89 11.27 14.38 9.33 8.75 10.50
## [57565] 11.47 10.30 9.72 7.58 7.19 10.69 8.75 9.91 11.08 9.91 9.72 8.55
## [57577] 12.25 9.33 8.75 9.52 5.44 6.80 12.63 11.47 11.27 8.94 8.94 9.72
```

```
## [57589] 11.86 6.22 7.58 10.50 13.02 13.02 6.03 4.86 6.22 7.97 7.39
           6.03 5.64 14.19 10.11 6.61
                                       3.69
                                             9.72 7.97 10.69
                                                              9.33
                                                                    9.33
                                                                          4.28
  [57601]
                      7.78 7.78 9.33
                                       7.00
  [57613]
           4.67 10.89
                                             5.83
                                                   8.36
                                                        6.03
                                                              8.75
                                                                    6.80
  [57625]
           6.41
                 6.41
                      7.19
                            3.30 8.16
                                       9.52
                                             7.78
                                                   3.69
                                                         6.41
                                                               5.44
                                                                    4.08
                                                                          8.16
  [57637]
           7.78
                 7.58
                      8.55
                            9.33 10.30
                                       7.78
                                             8.16
                                                   4.86
                                                         3.69
                                                               3.89
                                                                    6.80
           5.83
                 6.41
                      8.16 4.47 5.05 6.03 4.86 5.83 6.61 8.36 6.41 6.80
  [57649]
           5.64 5.44 5.64 8.16 8.75 10.30 9.91 5.05 8.94 11.66 7.58 12.83
  [57661]
## [57673] 11.47 13.61 14.38 11.27 11.27 12.05 13.61 12.44 14.58 10.50 11.47 12.05
  [57685]
           7.97 9.52 11.08 14.38 14.97 11.66 11.27 13.80 15.75 11.86 13.41 14.00
  [57697] 15.55 16.13 14.38 18.08 16.13 16.33 14.19 7.97 15.55 14.58 12.44 15.36
  [57709] 13.41 12.63 9.72 11.08 12.44 11.27 10.50 12.25 12.05 10.89 12.05
## [57721]
          9.14 12.44 14.19 9.14 8.55 8.36 9.52 8.75 7.78 9.33 9.52 9.91
## [57733] 10.69 8.94 10.30 11.47 13.61 14.77 16.91 16.33 15.16 12.44 12.83 11.08
## [57745] 11.66 11.66 10.11 7.58 8.75 7.39 8.75 6.80 6.80 7.19
                                                                   5.44 5.83
## [57757]
           8.55 11.47 7.78 8.75 12.83 10.11
                                             9.72
                                                   5.83 11.27
                                                               9.52 7.19 7.39
## [57769]
           7.58
                 6.03
                      4.67
                            5.05
                                  4.86
                                       5.44
                                             4.08
                                                   5.25
                                                         6.41
                                                               2.92
                                                                    5.44 6.22
           3.50
                 4.08
                      6.41
                            4.08
                                       6.41
                                             6.61
                                                         6.03
                                                              3.30
  [57781]
                                  3.69
                                                   5.44
                                                                    6.61 10.89
  [57793]
           3.89
                 3.11
                      3.50
                           2.53
                                  3.50
                                       4.67
                                             4.28
                                                   3.89
                                                         3.69
                                                               4.08
                                                                    5.44
## [57805]
                      9.52 11.08
                                  7.97 12.25
                                             8.75 11.08 9.52 4.86 4.67 8.55
           5.05 5.83
## [57817]
           7.58 8.94
                      9.91
                           9.52
                                  9.72
                                       9.72 9.72 10.89 12.05 11.86 15.36 15.16
## [57829] 11.27 10.89 15.75 10.50
                                  9.14 5.44 6.61 6.03 4.67 6.03 9.72 8.75
## [57841] 11.66 10.30 10.69 7.58
                                  8.94 9.14 8.55 8.36 8.16 8.75 8.94 8.75
  [57853]
           8.16 7.19 13.22 6.80
                                  9.14 11.66 13.02 8.16 12.83 11.08 10.50 12.44
                7.78 11.27 5.44 8.75 11.66 8.75 7.97 7.19 11.86 8.94 9.91
  [57865]
           9.72
                9.14 11.47 10.30 9.14 11.86 11.27 11.08 12.05 12.25 12.25 11.66
## [57877]
           7.97
  [57889] 10.89 6.22 10.50 11.47 11.47 13.61 13.22 9.91 9.52 9.14 7.97
## [57901]
           9.52 13.80 13.61 11.08 13.80 15.16 11.86 12.25 10.11 10.50 7.39 7.19
                            5.05 5.25
  [57913]
           8.55
                7.97 6.61
                                       6.80 9.33
                                                   9.52 10.69 11.66
                                                                    9.33 5.05
## [57925]
           9.91
                8.55 12.63
                           9.52 10.50 10.11
                                             5.25
                                                   2.92 4.08 9.33
                                                                    6.03 4.28
  [57937]
           4.08
                 4.86
                      6.41
                            6.03 5.44
                                       4.67
                                             4.47
                                                   6.22
                                                         5.64
                                                               7.39
                                                                    6.80
                                                                          6.80
                                        2.92
                                             2.53
  [57949]
           4.86
                 9.72
                      5.05
                            1.94
                                  3.69
                                                   2.14
                                                         2.72
                                                               2.53
                                                                    5.44
                                                                          4.67
  [57961]
           5.25
                 4.86
                      4.86
                            2.53
                                  4.86
                                        6.41
                                             4.28
                                                   3.11
                                                         5.05
                                                               4.08
                                                                    5.05
                                                                          2.92
  [57973]
           5.83
                 5.64
                      5.05
                            7.19
                                  7.39
                                        3.30
                                             5.64
                                                   6.41
                                                         6.03
                                                               8.36
                                                                    1.94
                                                                         3.30
## [57985]
                            5.64 7.00
                                       6.03
                                             7.39 5.83
           6.61
                 6.41
                      6.80
                                                         6.03
                                                               6.61 7.58 2.92
## [57997]
           8.94 13.22 10.30 7.97 10.30
                                       7.00
                                             7.97 13.22 10.30
                                                              8.75
                                                                    7.78 8.55
## [58009] 10.50 10.89 10.50 10.69 9.72 12.83 9.52 11.86 10.30 8.75 10.11 12.63
## [58021] 10.50 10.11  9.91 13.41 10.30 10.30 11.27  9.33 10.50 12.05 10.89 13.02
## [58033] 10.89 11.08 8.55 8.55 9.33 6.22 5.25 6.61 6.22 7.58 9.33 12.25
  [58045] 10.11 10.11 13.22 14.77 14.97 12.44 10.11 7.78 9.91 11.66 7.78
           9.91 6.41 16.13 9.33 12.44 11.66 9.72 11.47 12.83 10.50 13.22 14.00
  [58057]
  [58069] 11.86 13.02 10.69
                           9.52 10.11 10.30 11.08 10.89 9.91
                                                              6.80 7.00 5.44
## [58081]
           5.25 6.61 6.61
                            7.00 5.44
                                       6.41
                                             3.89 3.11 4.28
                                                               6.22 8.36 10.69
  [58093] 11.66 12.05
                      3.89
                            8.36
                                  7.00
                                       8.94
                                             7.58
                                                   6.61
                                                        8.75
                                                               5.44
                                                                    6.61 5.64
  [58105]
           4.08
                3.11
                      4.28
                            3.30
                                  4.47
                                       7.00
                                             5.64
                                                   5.83
                                                         3.11
                                                               2.53
                                                                    3.89 7.39
  [58117]
           6.41
                 3.50
                      5.25
                            6.03
                                  6.22
                                       6.80
                                             5.05
                                                   4.28
                                                         3.89
                                                               4.86 3.69 4.28
                                        7.78
  [58129]
           6.61
                 2.53
                            3.30
                                  6.03
                                             2.92
                                                   6.22
                                                         8.94
                                                               7.00 11.66
                      3.11
                                                                          3.89
  [58141]
           6.03
                 8.94
                      8.94
                            7.78
                                  8.16
                                        8.55
                                             9.72
                                                   6.03
                                                         4.47
                                                               4.47 4.28
                                                                         7.39
                            3.30
                                       9.72 7.58
                                                   8.94 8.55 10.30 10.89 10.69
  [58153]
           6.22 5.25
                      4.08
                                  6.61
## [58165] 10.30 10.50 14.77 9.91
                                 4.67
                                       6.41 11.27 13.02 8.94 9.91 15.55 12.63
## [58177]
           7.97 7.78 7.00 10.69 12.83 9.91
                                             9.52 7.19 11.47 14.97 12.44 13.61
## [58189] 13.41 12.25 10.69 13.61 10.50 12.05 10.11 10.11 6.80 8.16 6.22 9.91
## [58201] 14.38 14.38 11.08 10.89 5.44 8.36 8.36 7.58 8.55 12.05 7.39 14.58
## [58213] 9.72 11.66 10.69 12.44 8.75 15.36 12.83 11.86 7.97 6.80 13.61 8.55
## [58225] 8.55 9.72 9.91 9.14 10.30 12.25 8.94 6.80 12.05 3.30 12.25 13.41
```

```
## [58237] 11.86 13.41 15.36 13.61 10.89 11.66
                                                 7.19
                                                        7.97
                                                               8.36
                                                                     5.44
                                                                           9.52
                  5.64
                               5.44
                                                  5.64
                                                        5.25
                                                               5.64
                                                                     5.64
   [58249]
            7.19
                        5.44
                                     6.03
                                           5.25
                                                                           6.80
                                                                                  5.44
   [58261]
                                                                                  7.19
            5.83
                  8.36
                        5.44
                               6.80
                                     6.22
                                            6.61
                                                  7.19
                                                        5.83
                                                               7.58
                                                                     7.39
                                                                           8.75
   [58273]
            9.33
                  6.61 11.66
                               9.14
                                     7.39
                                            7.00
                                                  6.61
                                                        7.58
                                                               9.33
                                                                     8.16
                                                                           4.86
                                                                                  4.67
##
   [58285]
            3.69
                  4.67
                         5.25
                               6.41
                                     8.16
                                            6.61
                                                  6.03
                                                        3.11
                                                               2.92
                                                                     3.50
                                                                           3.11
                                                                                  7.00
            5.05
                  6.41
                         3.89
                               4.08
                                     5.44
                                            3.50
                                                  7.19
                                                        8.16
                                                               3.89
                                                                     6.03
##
   [58297]
                                                                           8.75
                                                                                  4.28
   [58309]
            6.22
                  9.14
                         4.67
                               3.50
                                     6.03
                                            3.69
                                                  5.64
                                                        5.25
                                                               6.61
                                                                     6.41
                                                                           5.83
                                                                                  6.80
   [58321]
            6.61
                  6.22
                         7.58
                               6.03
                                     6.03
                                            5.05
                                                  4.08
                                                        4.67
                                                               6.22
                                                                     8.16
                                                                           8.55 10.11
##
   [58333]
            9.33
                  8.36
                         9.14
                               7.97
                                     6.03
                                            6.80
                                                  6.22
                                                        5.05
                                                               4.86
                                                                     5.64
                                                                           5.64
                                                                                  6.41
                                                                     8.94
##
   [58345]
            6.03
                  5.44
                         7.00
                               5.44
                                     5.83
                                            6.41
                                                  6.03
                                                        6.61
                                                               7.78
                                                                           6.22
                                                                                  6.03
   [58357]
            6.41
                  6.80
                         5.25
                               5.83
                                     6.80
                                            5.64
                                                  3.30
                                                        4.86
                                                               4.47
                                                                     4.86
                                                                           5.83
                                                                                  6.80
   [58369]
                  7.97
                         8.55
                               8.36
                                     8.75
                                            8.36
                                                  7.58
                                                        8.36
                                                               7.00
                                                                     7.39
                                                                           7.19
                                                                                  7.58
##
            8.36
##
   [58381]
            6.22
                  7.97
                         6.61
                               6.22
                                     6.61
                                            4.08
                                                  3.30
                                                        3.89
                                                               2.72
                                                                     4.67
                                                                            5.83
                                                                                  6.61
            2.33
                               3.69
                                                                     7.78
                                                                           7.00
##
   [58393]
                  4.67
                         3.50
                                     5.83
                                            9.33 11.27
                                                        9.14 11.47
                                                                                  8.16
   [58405]
                  5.05
                         6.03
                               5.44
                                     4.08
                                            5.05
                                                  4.86
                                                        1.94
                                                               3.30
                                                                     2.53
                                                                           3.69
            5.64
                                                                                  2.92
   [58417]
            3.30
                  3.30
                         2.33
                               5.83
                                     4.86
                                            6.22
                                                  4.28
                                                        4.67
                                                               3.50
                                                                     4.86
                                                                           5.44
                                                                                  4.67
                                                  4.28
                                                               3.89
                                                                     4.28
##
   [58429]
            6.22
                  3.89
                         3.89
                               3.89
                                     3.89
                                            3.30
                                                        2.53
                                                                           4.86
                                                                                  5.05
   [58441]
            4.47
                  8.75
                         4.47
                               8.55
                                     9.33
                                            8.55
                                                  7.39
                                                        7.39
                                                               5.05
                                                                     3.89
                                                                            3.11
                                                                                  6.61
                         4.08
                               5.44
                                     5.05
                                            4.86
                                                                           2.33
##
   [58453]
            3.89
                  6.03
                                                  5.83
                                                        5.64
                                                               3.50
                                                                     5.64
                                                                                  4.28
   [58465]
            4.86
                  6.22
                         4.67
                               5.83
                                     5.83
                                            7.19
                                                  8.75
                                                        6.22
                                                               6.61
                                                                     7.39
                                                                           7.97
                                                                                  6.41
##
   [58477]
            8.36
                  8.36
                         6.61
                               6.61
                                     8.36
                                           7.19
                                                  6.80
                                                        8.94
                                                               7.78
                                                                     6.80
                                                                           6.61
                                                                                  5.64
   [58489]
                  4.67 10.11
                               6.61
                                     7.00
                                            9.33
                                                  7.58
                                                        9.91
                                                               7.00 13.22
                                                                           7.97
            6.41
                               7.39 10.30
                                           7.58 10.30
                                                        6.22
                                                               7.19
                                                                     9.14 10.89
                                                                                  7.00
   [58501] 12.63 10.30
                         9.72
                         7.78
                               6.80
                                     6.80 10.89 11.66 11.27
                                                               6.03
                                                                     7.00
##
   [58513]
            8.55
                  6.41
                                                                           8.16
                                                                                  9.33
                         9.91
                                                                     5.05
##
   [58525]
            6.80
                  4.67
                               9.33
                                     7.00
                                            8.16
                                                 9.91
                                                       5.64
                                                               8.16
                                                                           7.00
                                                                                  4.86
   [58537]
            5.83
                  8.36
                         9.14 10.11
                                     8.36
                                            8.94
                                                  8.55 12.83 11.47
                                                                     8.75
                                                                           7.97
                                                                                  8.94
   [58549]
            7.39
                  8.36
                         7.39
                               6.80
                                     7.19
                                            6.61
                                                  5.44
                                                        6.80
                                                               7.19
                                                                     6.41
                                                                           6.03
##
                                                                                  5.25
                                                  9.52
##
   [58561]
            7.00
                  9.52 10.11
                               7.78
                                     9.33
                                            7.97
                                                        8.75 11.66
                                                                     7.78
                                                                           6.41
                                                                                  6.80
   [58573]
            4.08
                         5.44
                               4.86
                                     6.41
                                            4.86
                                                  4.86
                                                        4.08
                                                               2.33
                                                                     2.72
                                                                           2.72
                                                                                  3.69
##
                  4.47
   [58585]
                  4.86
                         7.97
                               7.39 10.50
                                            8.94
                                                  7.58
                                                        9.33
                                                               8.36
                                                                     3.89
                                                                           6.80
                                                                                  3.50
            3.89
##
   [58597]
            9.14 10.50 10.69
                               9.91 12.05
                                            9.72 14.00 14.00 11.47 13.02 12.83
                                                                                  9.52
##
   [58609] 14.97
                  8.36
                         6.80
                               9.52
                                     6.41
                                            1.17
                                                  4.67
                                                        4.08
                                                               3.89
                                                                     2.72
                                                                           3.30
                                                                                  2.92
   [58621]
            6.22
                  6.80
                         3.30
                               7.00
                                     5.25
                                            5.25
                                                  5.25
                                                        5.05
                                                               7.00
                                                                     6.03
                                                                           4.86
                                                                                  5.83
                               9.33
                                     9.72
                                            9.52 12.63 11.27
                                                                     7.97
                                                                                  7.39
##
   [58633]
            8.55 11.47 11.08
                                                               9.14
                                                                           8.36
   [58645]
            5.44
                         7.78 11.66
                                     7.58
                                            8.75
                                                 8.55
                                                        8.16
                                                               8.55 12.25 11.27
                  9.14
                                                                                  6.61
                  5.25 10.69
                               5.44 10.30
                                            3.69 15.36 11.08
                                                               9.33
                                                                     9.52
##
   [58657]
            6.61
                                                                           8.55
                                                                                  3.11
   [58669]
            4.86
                  5.25
                         5.83
                               5.44
                                     7.19
                                            8.16
                                                 7.97
                                                        5.05 11.27
                                                                     7.78
                                                                           3.89
   [58681]
                  6.80
                         8.16
                               6.80
                                     9.72
                                            9.72
                                                  8.94 11.08
                                                              7.78
                                                                     7.19
                                                                           9.91 12.44
            5.05
   [58693] 11.66 13.22
                         8.55
                               8.55 10.50
                                           9.52
                                                  8.36
                                                        9.52 11.86
                                                                    8.55
                                                                           6.80 12.63
   [58705] 12.83 11.86
                        7.78 10.30
                                    9.52 10.30 11.47
                                                        8.94 11.08 11.27
##
                                                                           8.16 13.22
   [58717] 10.11 13.61 12.63 12.05 14.19 13.41
                                                  8.94 11.08 12.05 10.30 12.05 14.19
   [58729]
            8.36
                        7.58 10.89
                                     6.03
                                           6.80
                                                  5.05
                                                        3.89
                                                               3.30
                                                                     3.69
                                                                           3.30
                                                                                  4.67
                  8.16
##
   [58741]
            3.30
                  2.14
                         6.41
                               6.03
                                     7.19
                                           5.44
                                                  5.64
                                                        4.47
                                                               6.61
                                                                     4.67
                                                                           6.80
                                                                                  8.36
   [58753]
            9.33
                  5.64
                         5.83
                              7.19
                                     8.16
                                           6.41
                                                  5.83
                                                        7.00
                                                               6.61
                                                                     8.16
                                                                           7.78
                                                                                 7.39
##
   [58765]
            6.41
                  6.41
                         9.14 12.05 11.86 12.63
                                                  4.67
                                                        3.69 12.05
                                                                     9.33
                                                                           8.36
                                                                                 7.97
   [58777]
                  3.89
                         3.69
                               4.28
                                     3.89
                                            4.67
                                                  5.05
                                                        6.80
                                                               5.64
                                                                     5.64
##
            6.41
                                                                           6.41
                                                                                  7.19
##
   [58789]
            7.97
                  7.78
                         8.16
                               8.16
                                     7.78
                                           7.00
                                                  7.58
                                                        7.00
                                                               6.61
                                                                     5.64
                                                                           7.78
                                                                                 9.14
                         4.86
   [58801]
            9.72 11.66
                               7.78 10.89
                                           8.36
                                                 9.91 12.44 13.22
                                                                     9.72 10.89 11.08
   [58813] 11.47 15.36 10.69
                               7.58 10.69 14.00 13.61 14.58 10.50 13.61 10.69 13.22
   [58825]
           14.97 13.22
                        8.55
                               9.33
                                     7.97
                                           9.91
                                                 9.72 9.14 11.66 11.86
                                                                           9.14 12.25
   [58837] 10.11 9.33 12.25 11.66 9.72 12.83 12.63
                                                        8.75 12.83 8.75 12.44 10.69
##
  [58849] 11.08 10.30 10.50 11.86 11.47 11.08 9.72 11.27 13.22 17.88 10.89 12.63
  [58861] 10.89 13.80 10.69 11.66 10.69 11.47 11.86 16.52 14.38 11.47 7.78 9.72
## [58873] 13.80 8.94 12.44 12.25 13.41 16.13 14.00 12.05 12.25 13.41 9.52 12.05
```

```
[58885] 13.02 15.36 9.72 11.86 13.80 14.19 12.44 15.16 19.63 20.41 15.94 16.91
   [58897] 14.00 18.86 11.27
                               9.33 10.11
                                            8.16
                                                  9.33 10.30 7.78
                                                                     8.55
                                                                            9.33
                               7.58
                                            9.72
   [58909]
            8.16 10.69
                         7.19
                                      5.64
                                                   9.72 10.11
                                                               9.91
                                                                      9.52
                                                                             6.80
   [58921] 10.50
                   9.72
                         9.91 10.69
                                      7.00
                                            8.36
                                                   7.39
                                                         7.78 11.86
                                                                      8.36
                                                                             9.72 12.05
##
   [58933]
            9.52
                   7.78
                         8.16
                               5.64
                                      7.19
                                            7.78 12.63
                                                         9.14
                                                                8.94
                                                                      4.08 10.30
                                                                                   4.47
            7.00 10.69
                                      9.52 10.11
                                                  9.52 12.83 14.97 10.50
                                                                             9.52
##
   [58945]
                         9.33 11.47
                                                                                   7.78
            8.36 10.50 11.86 12.05 10.69 11.08 10.30
   [58957]
                                                         8.75
                                                                7.97 10.89
                                                                             7.39
##
   [58969]
            6.61
                   8.55
                        4.67
                               5.83
                                     5.25
                                            5.05
                                                   6.61
                                                         6.22
                                                                5.83
                                                                      6.22
                                                                             8.55 11.86
##
   [58981]
            9.33 10.11 11.47
                                8.94 13.22 10.69
                                                   9.33 14.00 11.08 10.69 10.89
                                                                                   9.33
                         8.94
##
   [58993]
            6.41
                   8.75
                               7.00
                                     7.58
                                            7.97
                                                   8.36
                                                         6.61
                                                               5.05
                                                                      6.41
                                                                             6.80
                                                                                   6.80
   [59005]
            7.19
                   7.00
                         9.52 12.44 11.27
                                            8.36
                                                   8.75
                                                         8.36
                                                                8.16 11.66
                                                                             9.72
                                                                                   8.94
   [59017]
            8.75
                               7.97
                                      8.94 11.27
                                                   7.39
                                                         6.22
                                                                5.25
                                                                      7.19
                                                                             5.64
##
                   8.75
                         7.19
                                                                                   4.47
##
   [59029]
            7.97
                   8.75
                         6.61
                                8.16
                                      8.75
                                            7.58 11.08 10.11
                                                                8.75
                                                                      9.91
                                                                             8.55
                                                                                   8.94
                   5.64
                                            5.83
                                                          6.22
                                                                       5.05
##
   [59041]
            7.97
                         6.41
                                7.97
                                      6.61
                                                   7.97
                                                                5.44
                                                                             4.47
                                                                                   6.03
   [59053]
                   5.64
                         7.19
                                6.22
                                      4.28
                                             7.39
                                                   5.05
                                                         5.83
                                                                       4.28
                                                                             6.22
                                                                                   5.44
##
            5.44
                                                                8.16
   [59065]
            6.80
                   3.30
                         6.03
                                6.22
                                      5.25
                                             4.86
                                                   7.39
                                                          4.47
                                                                6.03
                                                                       4.86
                                                                             5.05
                                                                                   5.05
##
   [59077]
                                6.03
                                      6.22
                                             6.22
                                                         5.44
                                                                4.08
                                                                      4.47
##
            5.83
                   3.30
                         5.64
                                                   7.97
                                                                             4.67
                                                                                   4.67
   [59089]
            5.44 11.86
                         8.16
                                5.64
                                      4.67
                                             4.86
                                                   4.86
                                                         5.83
                                                                5.25
                                                                       5.25 11.27
                                                                                   6.03
                                      6.03
                                            6.61
                                                   7.58
                                                         8.55
                                                                      7.78
   [59101]
            6.61
                   4.86
                         6.80
                               5.64
                                                                7.58
                                                                             9.72
                                                                                   9.91
   [59113]
            8.36
                   8.75 10.11 12.05 11.27 13.61 13.02 10.89
                                                                9.91 10.30 10.30
                                                                                   9.14
##
   [59125]
            9.14 14.77 13.41
                               7.39 11.47
                                            6.61
                                                   7.97
                                                          6.80
                                                                6.03
                                                                      7.00
                                                                             7.58
                                                                                   8.75
                   5.05
                         4.08
                               4.67
                                      6.03
                                            6.03
                                                   5.44
                                                          8.36
                                                                3.69
                                                                      5.05
  [59137]
            4.67
                                                                             8.16
   [59149]
            7.97
                   7.00
                         7.78 10.30
                                      6.22
                                            7.39
                                                   7.39
                                                          7.19
                                                                       5.25
                                                                             6.22
                                                                6.80
                                                                                   6.61
##
                         7.19
                               7.00
                                      7.58
                                             8.16
                                                   7.19
                                                          8.94
                                                                             5.83
##
   [59161] 10.50
                   6.41
                                                                6.80
                                                                       6.61
                                                                                   6.22
                   7.78 10.89
                                             8.36
##
   [59173] 10.69
                                6.80 11.27
                                                   7.97
                                                          5.83
                                                                8.55
                                                                      7.58
                                                                             8.36
                                                                                   7.19
   [59185]
            6.61
                   6.61
                         4.86
                                7.78
                                      7.19
                                             9.33
                                                   7.39
                                                          6.22
                                                                6.41
                                                                      9.91
                                                                             9.91
                                                                                   8.94
   [59197]
            8.94 10.69 10.11
                                8.75
                                      9.33
                                             9.52 11.47
                                                          6.22
                                                                8.55 11.27
                                                                             7.19
                                                                                   8.75
##
                                      7.00
##
   [59209]
            7.00
                   5.25
                         6.80
                                5.64
                                             5.44
                                                   5.64
                                                          5.44
                                                                7.00
                                                                      6.80
                                                                             7.19
                                                                                   7.00
   [59221]
            5.25
                   7.19
                         6.03
                                5.64
                                      7.39
                                             7.00
                                                   7.58
                                                          6.41
                                                                6.41
                                                                       6.61
                                                                             6.61
                                                                                   5.64
##
   [59233]
            4.47
                   5.44
                         4.67
                                4.08
                                      3.69
                                             2.92
                                                   3.30
                                                          3.50
                                                                2.92
                                                                       3.50
                                                                             2.53
                                                                                   5.44
                                      7.19
##
   [59245]
            3.30
                   4.86
                         7.39
                                6.41
                                             5.64
                                                   5.25
                                                          5.05
                                                                7.00
                                                                       6.80
                                                                             4.86
                                                                                   4.28
##
   [59257]
            4.47
                   4.67
                         5.05
                                5.83
                                      5.05
                                             7.19
                                                   5.64
                                                          6.03
                                                                7.00
                                                                      7.00
                                                                             7.00
                                                                                   5.64
##
   [59269]
            4.86
                   5.83
                         6.22
                                5.83
                                      4.28
                                             3.30
                                                   4.08
                                                          4.08
                                                                7.19
                                                                       3.11
                                                                             2.53
                                                                                   6.80
   [59281]
                   7.78
                         6.22
                                3.50
                                      4.08
                                             3.69
                                                   4.67
                                                                       5.64
##
            7.19
                                                          6.61
                                                                5.83
                                                                             5.83
                                                                                   5.05
   [59293]
            4.28
                   5.83
                         1.56
                                3.69
                                      3.89
                                             5.83
                                                   7.39
                                                         5.64
                                                                4.67
                                                                       5.64
                                                                             5.83
                                                                                   5.25
                         4.28
   [59305]
            5.64
                   5.05
                                4.28
                                      4.28
                                             3.69
                                                   5.64
                                                         5.44
                                                                4.67
                                                                       4.47
                                                                             4.08
##
                                                                                   5.64
   [59317]
            5.44
                   3.11
                         3.69
                                5.64
                                      5.25
                                             6.22
                                                   5.83
                                                          6.41
                                                                5.83
                                                                       5.64
                                                                             6.03
   [59329]
            7.00
                   6.03
                         7.58
                                5.64
                                      4.67
                                             7.19
                                                   5.25
                                                         6.80
                                                                7.19
                                                                      5.83
                                                                             4.86
                                                                                   4.08
##
   [59341]
            4.28
                   5.64
                         6.22
                                4.47
                                      3.89
                                             4.47
                                                   5.05
                                                         5.44
                                                                6.80 10.50
                                                                             8.94 11.66
##
                   8.16
                         6.41
                                6.03
                                      4.86
                                             5.25
                                                   6.41
                                                         7.58
                                                                9.33
                                                                      7.78
                                                                             8.94
                                                                                   7.00
##
   [59353]
           10.50
                         4.86
                                7.39
                                      7.00
                                             8.55
                                                   8.94
                                                                9.91
                                                                       8.75
   [59365]
            7.19
                   5.05
                                                         8.94
                                                                             7.19
                                                                                   8.75
   [59377]
            9.91
                   7.78
                         6.61
                                6.03
                                      7.78
                                             6.41
                                                   5.64
                                                          4.47
                                                                4.67
                                                                       7.00
                                                                             5.44
                                                                                   4.08
##
##
   [59389]
            3.89
                   2.92
                         6.03
                                2.92
                                      5.05
                                             5.44
                                                   2.33
                                                          2.33
                                                                2.92
                                                                       2.92
                                                                             3.11
                                                                                   3.11
##
   [59401]
            3.11
                   2.33
                         2.53
                                3.50
                                      4.67
                                             2.53
                                                   3.50
                                                          4.28
                                                                4.86
                                                                       5.44
                                                                             5.64
                                                                                   4.86
   [59413]
            5.25
                   4.08
                         5.05
                                7.39
                                      5.25
                                             3.69
                                                   6.80
                                                          2.53
                                                                2.72
                                                                       2.33
                                                                             3.69
                                                                                   5.44
   [59425]
            4.08
                   3.30
                                5.83
                                      6.22
                                             6.80
                                                   6.22
                                                         5.64
                                                                6.61
                                                                       6.61
##
                         5.44
                                                                             9.14
                                                                                   8.16
##
   [59437]
            9.33
                   7.78
                         6.61
                                5.64
                                      7.00
                                             3.30
                                                   2.92
                                                         5.83
                                                                4.08
                                                                       7.19 10.11
                                                                                   9.33
                                                   8.55 11.86
                                                                9.33
                                                                       8.75 11.08
##
   [59449]
            6.22
                   7.19
                         6.80 10.69
                                      8.94 10.30
                                                                                   9.14
                   6.61
                         6.61
   [59461]
           12.25
                                6.03
                                      7.78
                                             5.83 11.66
                                                         5.83
                                                                6.61
                                                                       5.83
                                                                             8.94
                                                                                   8.55
                                                         7.00
   [59473]
            6.22
                   7.58
                         5.44
                                6.61
                                      5.44
                                             5.44
                                                   5.44
                                                                7.00
                                                                       5.44
                                                                             6.22
                                                                                   6.80
                   5.83
            4.47
                         9.33
                                8.55
                                      7.39
                                             6.41
                                                   7.78
                                                         7.39
                                                                7.19
                                                                       9.52
                                                                             9.33
##
   [59485]
                                                                                   7.19
   [59497]
            5.05
                   6.22
                         5.25
                                5.44
                                      6.03
                                            5.64
                                                   4.47
                                                         7.78
                                                                5.64
                                                                       6.41
                                                                             6.80
                                                                                   6.41
  [59509]
            7.19
                   5.64
                         6.03
                                6.22
                                      7.78
                                             9.72
                                                   8.94
                                                         9.52
                                                                8.36
                                                                      5.64
                                                                             7.58
                                                                                   6.61
## [59521]
            5.05
                   6.41
                         3.89
                               5.44
                                      5.05
                                            4.86
                                                   5.25
                                                         6.41
                                                                2.14
                                                                      2.14 5.25
                                                                                   1.94
```

```
[59533]
             3.30
                   4.08
                          4.86
                                7.19
                                       8.75
                                             7.97
                                                    4.86
                                                          4.47
                                                                 6.03
                                                                       5.44
                                                                              6.80
                                                    4.86
   [59545]
             5.44
                   3.89
                          4.86
                                5.44
                                       4.47
                                             4.86
                                                          5.44
                                                                 3.89
                                                                        4.47
                                                                              5.83
##
                                                                                     8.36
                                9.72 10.11 12.05
                                                                                     6.22
   [59557]
             4.47
                   5.64
                          7.00
                                                    8.16
                                                          7.39
                                                                 8.75
                                                                        8.55
                                                                              9.91
   [59569]
             7.00
                   4.86
                          2.72
                                5.64
                                       4.28
                                             3.50
                                                    5.44
                                                          5.25
                                                                 5.83
                                                                        5.05
                                                                              4.67
                                                                                     7.19
##
##
   [59581]
             7.19
                   5.64
                          6.80
                                6.03
                                       6.03
                                             4.28
                                                    6.41
                                                          3.50
                                                                 4.28
                                                                        4.86
                                                                              2.53
                                                                                     4.08
             4.08
                   1.75
                          9.33
                                8.94
                                       7.97
                                             7.97
                                                    6.41
                                                          7.39
                                                                 6.22
                                                                        6.03
                                                                              5.64
##
   [59593]
                                                                                     7.00
                                       9.91 10.11
                                                    9.91
                                                          7.39
   [59605]
             8.75
                   6.03
                          8.75
                                7.58
                                                                 4.28 11.86 13.80
           10.89 10.89 11.86 12.83 12.63 12.25
   [59617]
                                                    9.72 11.27
                                                                 8.36 10.30 11.66
                                                                                     9.14
##
   [59629]
             5.83
                   7.19
                          7.39
                                4.67
                                       3.69
                                             4.67
                                                    9.72
                                                          7.00
                                                                 3.50
                                                                        8.36
                                                                              6.41
                                                                                     7.19
                   4.08
                          4.08
                                4.28
                                             7.39 10.30
##
   [59641]
             7.39
                                       7.97
                                                          6.41
                                                                 7.00
                                                                        8.16
                                                                              8.16
                                                                                     3.50
   [59653]
             7.00 12.63 11.08
                                9.91
                                       7.58
                                             9.52
                                                    7.19
                                                          6.41
                                                                 8.55
                                                                        8.36
                                                                              7.58
   [59665]
                         7.78
                                8.55
                                       8.36 10.69 12.63 11.86 10.69 12.63 11.27 12.63
             8.75
                   8.94
##
   [59677]
           13.41 14.77 13.80 13.61 13.80
                                             9.72 10.69 10.89 12.25
                                                                        5.64 10.30
                                                                                     8.36
                         5.44
                                                          7.97
                                                                 6.22
##
   [59689]
            7.97
                   9.72
                                4.86
                                      4.47
                                             4.67
                                                    6.80
                                                                        8.16
                                                                              6.61
   [59701]
                   7.78 12.25 10.30 11.08 9.52 10.69 11.66
                                                                 8.75
                                                                        9.52
                                                                              8.55
             8.36
                                                                                     7.39
   [59713]
             7.97
                   7.39 10.11
                               9.91 10.30 10.50
                                                    9.52
                                                          8.36
                                                                 8.75
                                                                        8.55
                                                                              8.94 11.47
           11.27 12.44 11.66 11.27 10.69
                                             9.14
                                                    8.16
                                                          7.97
                                                                 4.47
                                                                        5.05
                                                                              4.47
##
   [59725]
                                                                                     3.50
   [59737]
             3.69
                   4.08
                          3.11
                                5.25
                                      8.36
                                             6.03
                                                    5.64
                                                           4.86
                                                                 4.47
                                                                        6.41
                                                                              5.64
                                                                                     7.97
   [59749]
                   5.05
                          7.19
                                7.78 10.50 11.08
                                                                 3.89
                                                                        6.03
             9.33
                                                    8.55
                                                          5.83
                                                                              6.03
                                                                                     3.89
##
   [59761]
             4.67
                   4.47
                          5.25
                                9.52 10.50
                                             3.30
                                                    7.00
                                                          8.16
                                                                 6.61
                                                                        8.36
                                                                              5.64
                                                                                     6.41
                                8.16
                                       6.22
##
   [59773]
             8.55 10.69
                          8.94
                                             6.80
                                                    7.78
                                                          4.67
                                                                 6.80
                                                                        7.58
                                                                              5.83
                                                                                     6.80
   [59785]
             9.91
                   6.80
                          4.47
                                9.91
                                       6.41
                                             9.14
                                                    8.75
                                                          9.52
                                                                 7.00
                                                                        9.72
                                                                              6.80
   [59797]
             7.78
                          7.78
                                7.97
                                       7.58 10.11 10.11
                                                          8.94 10.30
                                                                        9.72
                                                                              7.19
                   9.52
                                                                                     4.28
##
   [59809]
                                4.47
                                       8.16
                                             8.75
                                                    5.25
##
             7.78
                   8.55
                          4.08
                                                          6.80 10.69 11.47 11.47
                                                                                     9.14
                                                                        5.64
                   8.94
                          9.33 10.69 10.50 10.11
                                                                              5.25
                                                                                     4.67
##
   [59821]
             9.33
                                                    8.55
                                                          7.78
                                                                 6.22
   [59833]
             5.44
                   5.25
                          6.80
                                5.44
                                       6.61
                                             7.00
                                                    6.41
                                                          6.80
                                                                 7.39
                                                                        7.19
                                                                              6.41
                                                                                     5.05
   [59845]
             4.86
                   8.36
                          8.16
                                7.19
                                       5.64
                                             4.08
                                                    4.47
                                                           4.67
                                                                 4.08
                                                                        4.28
                                                                              4.28
##
                                                                                     3.11
                                       3.50
                                                    2.53
##
   [59857]
             8.94
                   6.41
                          6.22
                                4.08
                                             0.97
                                                          3.69
                                                                 2.92
                                                                        6.03
                                                                              6.80
                                                                                     7.00
   [59869]
             7.58
                   5.05
                          6.03
                                4.08
                                       3.69
                                             3.50
                                                    2.72
                                                          3.50
                                                                 1.75
                                                                        3.30
                                                                              1.17
##
                                                                                     2.14
   [59881]
             0.78
                   0.97
                          0.78
                                5.83
                                       3.50
                                             4.47
                                                    6.41
                                                           4.47
                                                                 7.39
                                                                        5.25
                                                                              7.58
                                                                                     7.00
##
   [59893]
             4.47
                   4.86
                          6.61
                                4.86
                                       5.64
                                             3.11
                                                    3.69
                                                          3.89
                                                                 3.50
                                                                        2.72
                                                                              3.30
                                                                                     4.67
##
   [59905]
             4.47
                   3.89
                          4.28
                                5.25
                                       3.11
                                             3.11
                                                    3.50
                                                          4.86
                                                                 2.72
                                                                        4.86
                                                                              4.86
                                                                                     7.19
                                                                 4.86
                                                                        8.36
##
   [59917]
             6.03
                   5.05
                          3.11
                                6.03
                                       5.64
                                             2.14
                                                    4.08
                                                          2.33
                                                                              4.86
                                                                                     3.50
                   7.97
                          7.39
                                4.47
                                       6.61
                                             5.64
                                                    6.41
                                                                        5.64
                                                                              3.50
                                                                                     5.83
##
   [59929]
             7.00
                                                          4.47
                                                                 6.61
   [59941]
             4.67
                   7.39
                          5.25
                                6.22
                                       5.64
                                             4.67
                                                    5.44
                                                           4.28
                                                                 4.28
                                                                        5.83
                                                                              4.28
                                                                                     6.61
   [59953]
             3.69
                   4.47
                          3.50
                                7.00
                                       8.94
                                             2.72
                                                    3.50
                                                          8.16
                                                                 7.39
                                                                        5.83
                                                                              9.33
##
                                                                                     4.86
   [59965]
             7.39
                   5.44
                          4.47
                                5.83
                                       4.08
                                             3.89
                                                    3.50
                                                          3.50
                                                                 5.83
                                                                        6.61
                                                                              4.08
                                                                                     4.28
   [59977]
             4.67
                   5.05
                          7.00
                                6.80
                                       7.00
                                             7.97
                                                    4.47
                                                          4.67
                                                                 5.05
                                                                        7.00
                                                                              5.25
                                                                                     8.75
##
   [59989]
             5.83
                   5.44
                          5.44
                                7.39
                                       6.41
                                             4.67
                                                    3.11 10.89
                                                                 6.80
                                                                        5.83
                                                                              9.33
                                                                                     8.16
##
   [60001]
                   8.75
                          7.78
                                6.03 10.11
                                             7.58
                                                    7.78
                                                          6.03
                                                                 8.36
                                                                        6.61
                                                                              7.58
                                                                                     7.78
##
             6.03
                                4.08
                                       6.03
                                                    5.25
                                                                        7.39
   [60013]
             7.78
                   7.58 10.11
                                             4.28
                                                          6.61
                                                                 4.67
                                                                              6.80
                                                                                     7.19
   [60025]
             7.97
                   7.19
                          7.00
                                5.64
                                       7.00
                                             7.78
                                                    9.52
                                                          9.52
                                                                 7.78
                                                                        6.61
                                                                              8.55
                                                                                     8.16
##
   [60037]
           10.30
                   6.80
                          5.44
                                4.47
                                       6.61
                                             7.39
                                                    6.22
                                                          5.25
                                                                 7.39
                                                                        8.16
                                                                              9.14
                                                                                     6.03
                                                                 6.80
##
   [60049]
             8.36
                   7.00
                          9.14
                                6.61
                                       7.58
                                             8.16
                                                    9.14
                                                          9.91
                                                                        8.36 10.50
                                                                                     6.80
   [60061]
             5.44
                   8.16
                          8.75
                                7.39
                                       8.75
                                             9.33
                                                    8.75
                                                          7.78
                                                                 3.50
                                                                        5.44 11.66
                                                                                     2.33
                   7.58
                                             7.78
   [60073]
             8.55
                          5.83
                                7.19
                                       6.41
                                                    6.41
                                                          6.61
                                                                 6.03
                                                                        6.03
                                                                              5.25
                                                                                     7.58
##
##
   [60085]
             6.22
                   6.61
                          8.36
                                7.58
                                       5.44
                                             6.61
                                                    8.16
                                                          6.61
                                                                 5.83
                                                                        6.61
                                                                              4.47
                                                                                     8.55
                                                                 7.58
                                                                        9.72
                                                                              7.78
##
   [60097]
             6.61
                   6.03
                          7.39
                                7.58
                                       5.83
                                             5.44
                                                    6.61
                                                          7.39
                                                                                     7.19
   [60109]
             5.44
                   4.67
                          4.47
                                6.03
                                       3.89
                                             4.86
                                                    5.05
                                                          4.86
                                                                 4.86
                                                                        3.50
                                                                              5.05
                                                                                     6.03
   [60121]
             3.50
                   6.61
                          5.44
                                6.61
                                       9.14
                                             7.78
                                                    6.03
                                                          6.41
                                                                 6.61
                                                                        5.83
                                                                              6.61
                                                                                     5.05
             4.08
                   5.64
                          5.25
                                5.83
                                       4.67
                                             7.58
                                                    7.00
                                                          6.22
                                                                 5.64
                                                                        8.36
                                                                              7.00
##
   [60133]
                                                                                     9.91
   [60145] 10.11
                   7.58
                          8.36
                                8.16
                                       8.75 11.08
                                                    7.58
                                                          7.58
                                                                 7.00
                                                                        6.22
                                                                              7.00
   [60157]
                   7.58
                          6.41
                                8.36
                                       6.80
                                             5.83
                                                    9.14
                                                          9.14
                                                                 6.22
                                                                        9.14
                                                                              6.41 12.25
             8.55
## [60169] 11.08 12.25 11.86 13.22
                                       9.72
                                             8.55 12.05
                                                          9.33
                                                                 9.52
                                                                       7.58
                                                                              6.03
                                                                                    9.33
```

```
[60181] 11.27
                   7.78
                          7.58
                                7.00
                                       6.03
                                             6.22
                                                    7.00
                                                          6.80
                                                                 8.75
                                                                       7.19
                                                                              8.16
                                       8.16
   [60193]
             5.05
                   6.22
                          6.80
                                7.00
                                             8.36
                                                    7.39
                                                                 8.75
                                                                        6.61
                                                                              4.28
                                                          7.19
                                                                                     6.41
   [60205]
             6.03
                   5.25
                          4.47
                                5.44
                                       4.08
                                             5.05
                                                    5.44
                                                           4.67
                                                                 5.83
                                                                        4.47
                                                                              6.03
                                                                                     7.00
   [60217]
             6.41
                   7.58
                          3.69
                                6.80
                                       7.97
                                             7.78
                                                    6.80
                                                          7.19
                                                                 7.58
                                                                        7.78
                                                                              5.64
                                                                                     7.39
##
##
   [60229]
             4.28
                   4.67
                          4.28
                                7.19
                                       4.28
                                             4.86
                                                    3.69
                                                          5.25
                                                                 5.25
                                                                        5.64
                                                                              7.00
                                                                                     5.44
   [60241]
             5.25
                   5.25
                          5.44 10.50 10.50
                                             8.36 10.11
                                                          7.78
                                                                 8.75
                                                                        7.39
                                                                              5.44
                                                                                     6.80
##
                          5.64
                                                                              5.05
   [60253]
             4.47
                   2.92
                                3.30
                                       5.44
                                             9.52
                                                    6.41
                                                          8.36
                                                                 6.41
                                                                        7.19
                                                                                     6.80
                   7.00
                                       4.47
##
   [60265]
             8.16
                          7.19
                                5.05
                                             3.50
                                                    5.05
                                                          4.47
                                                                 5.44
                                                                        4.47
                                                                              5.83
                                                                                     6.22
                                                          7.97
##
   [60277]
             4.67
                   4.47
                          3.11
                                2.53
                                       7.00
                                             7.00
                                                    7.58
                                                                 7.97
                                                                        5.64
                                                                              6.80
                                                                                     6.61
                                                                 5.83
                                                                       9.72
                                                                              7.58
##
   [60289]
             5.44
                   6.80
                          4.47
                                7.39
                                       7.97
                                             5.83
                                                    7.19
                                                          7.97
                                                                                     7.97
   [60301]
             5.44
                   6.61
                          6.22
                                7.39
                                       7.00
                                             7.58
                                                    4.86
                                                          7.78
                                                                 8.36 10.11
                                                                              9.72
                                                                                     7.78
   [60313]
                   9.91
                          9.33
                                8.55
                                       9.52
                                             7.58
                                                    9.72
                                                          8.94
                                                                 7.39
                                                                        7.39
                                                                              6.61
##
             9.52
                                                                                     6.80
##
   [60325]
             7.97
                   9.14
                          8.16
                                5.64
                                       7.39
                                             9.91
                                                    8.16
                                                          8.75
                                                                 7.58
                                                                       7.97
                                                                              8.55
                                                                                     7.58
                   8.55 10.50
                                8.55
                                                    9.52
                                                          9.14 11.27
                                                                        6.61
                                                                              8.55 13.02
##
   [60337]
             5.83
                                       7.78 10.69
   [60349]
             7.78 11.08 12.44
                                8.94
                                       9.14 10.11
                                                    9.72 12.44
                                                                 8.16
                                                                        7.00
                                                                              8.16 10.30
   [60361]
             8.94 10.30
                          8.94 10.50 11.08
                                             9.91 10.11
                                                          7.58 10.89
                                                                       9.52
                                                                              7.39
                                                                                     8.75
   [60373]
                   6.80
                          7.97
                                7.78
                                       7.00
                                             7.39
                                                   7.78
                                                          7.58
                                                                 7.97 11.66 12.05
##
             5.83
                                                                                     9.14
   [60385]
             8.55 10.50
                          9.52 10.89
                                       9.52
                                             9.91 10.30
                                                          7.78
                                                                 6.41
                                                                       5.83
                                                                              5.44
                                                                                     5.64
   [60397]
                                7.97
                                       4.47
                                             4.08
                                                    3.69
                                                          4.08
                                                                 4.86
                                                                       7.19
                                                                              4.28
                                                                                     7.19
##
             5.25
                   5.25
                          6.41
##
   [60409]
             7.19
                   7.39
                          8.16 10.30 10.11
                                             8.55
                                                    7.39
                                                          7.39
                                                                 6.41
                                                                        9.33
                                                                              8.55
                                                                                     6.61
                          5.05
                                       6.22
##
   [60421]
             6.03
                   5.83
                                5.44
                                             7.58
                                                    5.25
                                                          6.41
                                                                 7.58
                                                                        4.86
                                                                              7.78
                                                                                     4.47
   [60433]
           10.89
                   7.19
                          7.00
                                5.05
                                       3.11
                                             2.53
                                                    2.53
                                                          5.83
                                                                 4.47
                                                                        3.30
                                                                              4.28
                                                                                     4.28
                   7.39
                                5.44
                                       7.00
                                             6.61
                                                    2.72
                                                          4.67
                                                                 4.67
                                                                        7.00
                                                                              6.22
                                                                                     2.72
##
   [60445]
             8.16
                          8.36
                          2.33
                                5.83
                                             5.25
                                                    4.47
                                                          5.44
                                                                 2.92
                                                                        4.86
                                                                              4.47
##
   [60457]
             5.83
                   3.69
                                       4.08
                                                                                     7.97
                          4.86
                                                          4.28
                                                                 5.83
                                                                        3.50
                                                                              3.69
##
   [60469]
             8.36
                   5.83
                                5.25
                                       5.83
                                             6.22
                                                    5.44
                                                                                     4.08
   [60481]
             4.67
                   3.11
                          4.67
                                6.22
                                       4.67
                                             3.89
                                                    7.00
                                                          8.55
                                                                 6.80
                                                                        7.00
                                                                              6.03
                                                                                     7.39
   [60493]
             3.69
                   4.47
                          4.28
                                3.30
                                       3.89
                                             2.53
                                                    4.67
                                                           4.47
                                                                 3.30
                                                                        3.30
                                                                              4.47
                                                                                     2.53
##
   [60505]
                                7.78
                                                          8.55
##
             4.67
                   4.86
                          4.67
                                       6.41
                                             7.97
                                                    6.80
                                                                 7.00
                                                                       6.03
                                                                              4.47
                                                                                     5.64
   [60517]
             5.05
                   4.47
                          5.05
                                2.92
                                       5.44
                                             8.75
                                                    8.94
                                                          8.36
                                                                 6.41 10.30
                                                                              8.94 10.89
##
   [60529]
             7.19
                   9.52
                          8.16
                                7.58
                                       7.78
                                             7.58
                                                    7.00
                                                          6.41
                                                                 6.80
                                                                       6.22
                                                                              6.61
                                                                                     5.05
##
   [60541]
             6.80
                   7.00
                          5.25
                                7.78
                                       9.14
                                             7.39 11.27 10.50 12.05 10.11 11.47
                                                                                     9.72
##
   [60553]
             7.39
                   7.78
                          9.33
                                9.14
                                       9.72
                                             9.91
                                                    8.55
                                                          8.94
                                                                 6.03
                                                                        6.80
                                                                              5.83
                                                                                     3.11
##
   [60565]
             3.89
                   3.11
                          9.14
                                4.67
                                       5.05
                                             4.08
                                                    5.83
                                                          5.83
                                                                 8.55
                                                                        8.94
                                                                              7.58
                                                                                     7.39
                                6.41
                                       8.75
                                             6.80
                                                    7.00
                                                          6.80
                                                                        8.36
                                                                              6.03
##
   [60577]
             8.55
                   5.64
                          5.44
                                                                 6.03
                                                                                     9.14
   [60589]
             4.86
                   7.97
                          3.50
                                4.67
                                       6.80
                                             5.44
                                                    7.19
                                                          7.97
                                                                 6.41
                                                                        4.86
                                                                              4.28
                                                                                     7.97
##
   [60601]
             6.03
                   7.58
                          7.58
                                7.00
                                       6.41
                                             6.80
                                                    6.22
                                                          3.89
                                                                 6.03
                                                                        4.67
                                                                              5.25
                                                                                     6.41
##
   [60613]
             5.25
                   5.83
                          5.25
                                6.03
                                       5.83
                                             6.03
                                                    6.80
                                                          7.00
                                                                 7.97
                                                                        6.03
                                                                              7.39
   [60625]
             6.03 10.50
                          7.19
                                6.22
                                       8.55
                                             7.19
                                                    7.00
                                                          5.05
                                                                 6.41
                                                                        6.80
                                                                              6.80
                                                                                     6.80
##
   [60637]
             8.55
                   7.39 10.50
                                9.91
                                       8.94
                                             8.94
                                                    6.22
                                                          7.78 11.08 10.11 11.27
                                                                                     9.72
##
   [60649] 10.30
                   8.55
                          9.14
                                9.72
                                       6.80
                                             9.33
                                                    9.14
                                                          9.52 10.11
                                                                       8.75
                                                                              4.86
                                                                                     5.05
##
                          6.80
                                6.22
                                       5.05
                                             7.58
                                                    7.78
                                                          9.91
                                                                        9.91
   [60661]
             9.91
                   7.00
                                                                 9.52
                                                                              8.36
                                                                                     8.94
   [60673]
           10.89
                   9.33
                          7.78
                                7.78
                                       8.94
                                             7.97 10.30 10.50
                                                                 8.36
                                                                       9.72
                                                                              6.22
                                                                                     5.64
##
##
   [60685]
             5.05
                   4.86
                          4.08
                                3.69
                                       4.08
                                             3.69
                                                    3.69
                                                          4.47
                                                                 7.39
                                                                        5.44
                                                                              5.05
                                                                                     6.41
                          7.58
                                                    9.52
                                                          8.94
                                                                       8.36
##
   [60697]
             7.58
                   8.36
                                7.58
                                       7.58
                                             8.36
                                                                 7.78
                                                                              5.44
                                                                                     7.00
   [60709]
             5.25
                   7.78
                          4.47
                                8.36
                                       5.64
                                             5.83
                                                    5.44
                                                          9.52
                                                                 8.75 10.50 10.89
                                                                                     9.14
                                                                 7.78
   [60721]
           12.63 11.86 24.88 17.49 14.38
                                             8.75 10.50 10.50
                                                                       8.55
                                                                              7.39
                                                                                     6.80
##
   [60733]
             6.22
                   6.80
                          7.19
                                6.80
                                       6.80
                                             5.83
                                                    4.28
                                                          6.22
                                                                 3.89
                                                                        4.67
                                                                              2.33
                                                                                     3.89
   [60745]
                   3.50
                          2.53
                                3.89
                                                    8.36
                                                          4.67
                                                                 6.80
                                                                        5.64
##
             5.25
                                       4.47
                                             3.89
                                                                              6.03
                                                                                     5.64
   [60757]
             4.86
                   5.25
                          6.03
                                5.44
                                       3.89
                                             4.08
                                                    6.22
                                                          7.19
                                                                 4.67
                                                                        3.89
                                                                              3.50
                                                                                     3.30
   [60769]
            7.58
                   2.72
                          2.53
                                4.67
                                       3.30
                                             4.28
                                                    7.97
                                                          8.75 13.41 11.27
                                                                              9.91 12.83
                                                    9.33 11.86 11.66 13.41
           14.19 13.61 13.02 12.63 14.38
                                             9.72
                                                                              5.05
##
   [60781]
                                                                                    7.00
   [60793]
            8.36 10.50
                         9.33 12.25
                                       9.14
                                             7.78
                                                    6.22
                                                         8.36
                                                                8.36
                                                                       9.72
                                                                              9.33
                                                                                    9.91
   [60805]
             6.03 13.41
                         9.14 9.72
                                      7.97
                                             8.55
                                                    7.00
                                                          6.41
                                                                 9.72
                                                                       9.14
                                                                             9.72 10.11
  [60817] 11.27 10.30 15.75 13.41 12.63
                                             8.36
                                                    9.91 11.08 13.61 9.72 11.08
                                                                                    7.39
```

```
## [60829] 10.89 10.11 9.52 7.39 10.30 12.44 11.08 13.22 9.33 12.05 11.08 12.83
   [60841] 13.41 11.86 10.69 13.61 9.72 9.72 10.50 11.66 11.27 10.89
                                                                         9.52 9.52
   [60853]
            9.33 7.39
                       7.78 8.36 8.36 12.44 11.47 10.11 10.11
                                                                   9.14
                                                                         9.52 9.33
  [60865]
            6.41 12.05 10.69 11.27 10.11
                                          8.36
                                                 9.72
                                                       7.97
                                                             6.61
                                                                    9.33
                                                                          9.52 12.44
   [60877]
            9.72
                  9.52 12.05
                              9.52
                                    8.16
                                          8.16
                                                 7.78
                                                       7.58
                                                             7.97
                                                                    8.55
                                                                          7.39
  [60889]
                  4.86
                        9.91 7.19
                                    6.80
                                          7.97
                                                 7.58 6.41 8.16
                                                                   8.94
                                                                          8.55 10.30
##
            7.97
                        8.36 10.69 11.08 7.39
                                                       9.14 10.30
   [60901]
            8.55 11.27
                                                8.16
                                                                    7.39
                                                                          9.33
                        7.19 12.83 11.27 11.86 11.27 12.44
   [60913]
            8.75
                  8.55
                                                             8.75
                                                                    5.83
                                                                         6.41
                                                                               9.52
   [60925]
            8.94
                  6.61
                        5.64
                              7.97
                                     9.72
                                           9.91
                                                 4.67 12.63
                                                             8.36
                                                                   8.75 10.89 12.05
                                    9.52
                                           9.14
   [60937] 11.66 11.08 10.11
                              8.75
                                                 9.72 9.14 10.11 10.11 11.47 11.47
   [60949]
            7.00
                  5.83
                        8.55
                              6.80 13.02
                                           9.91
                                                 4.86 11.47
                                                             2.53
                                                                    5.44 10.50
                  7.97
   [60961]
                        6.80
                              5.44
                                     7.19
                                           4.86
                                                 5.44
                                                       5.25
                                                             4.28
                                                                    5.44
                                                                          6.80
            5.83
                                                                                3.89
##
   [60973]
            7.97 11.27
                        7.00
                              7.97
                                     7.58
                                           9.33
                                                 7.19
                                                       6.80
                                                             6.41
                                                                    8.75
                                                                          7.19
                                                                                9.91
   [60985]
            9.14
                  7.58
                        7.00
                              8.55
                                           8.75
                                                       7.78
                                                             7.39
                                    8.36
                                                 9.14
                                                                    9.33
                                                                          5.83
                                                                                7.78
   [60997]
                  8.94
                        8.36
                              7.58 10.30
                                          8.36 9.33
                                                       8.36
                                                             7.78
                                                                    8.36
            6.41
                                                                          8.75
                                                                               7.97
   [61009] 11.86 10.50 10.11
                              9.14 10.30 11.08 10.11
                                                       7.97
                                                             9.91
                                                                    8.94
                                                                          8.94 10.69
                        9.14 11.27 11.27 12.44 9.14 11.66 10.50
   [61021] 12.44 11.47
                                                                   8.16
                                                                          7.97
                                                                               6.41
   [61033]
            9.72 10.11
                        8.36 10.11 10.69 13.61 12.83 12.25
                                                             8.16 10.11
                                                                          5.64 11.66
  [61045] 11.08 10.50 11.86
                             8.75
                                    8.16
                                          9.33 12.44
                                                       8.94
                                                             7.00
                                                                   7.97
                                                                          8.55
                                                                               6.61
  [61057]
            7.39
                  7.39
                        6.41
                              7.19
                                     5.44
                                          5.83
                                                 6.80
                                                       5.05
                                                             5.83
                                                                    4.67
                                                                          5.25
                                                                                7.97
##
  [61069]
            7.19
                  5.05
                        6.03
                              2.33
                                     3.69
                                           3.50
                                                 4.67
                                                       6.80
                                                             3.30
                                                                    4.67
                                                                          8.55
                                                                                7.19
  [61081]
                  8.75
                        7.97
                              9.33
                                     8.16
                                           6.80
                                                 9.14
                                                       7.58
                                                             3.69
                                                                    7.19
                                                                          7.19 10.30
            9.91
  [61093]
            8.94 10.69 10.69
                              8.55
                                     9.52
                                           4.86
                                                 6.61
                                                       9.14
                                                             7.58
                                                                    8.55
                                                                          8.36
                                                                                8.94
                  7.78
                             9.91
                                     7.58
                                           7.78
                                                 9.14
                                                       9.33
                                                             8.94
                                                                   9.14
   [61105]
            7.58
                        6.80
                                                                          9.52
  [61117] 10.89 11.86
                        7.39 10.89
                                           9.14 7.19 11.27 11.27 13.22 11.66
                                    8.36
                                                                                9.52
  [61129] 10.89
                  9.14 10.30 11.86 13.22
                                           9.72 11.66 10.30
                                                             9.52
                                                                   9.33
                                                                          8.55
                                                                                9.72
  [61141] 14.58 11.27
                        8.94 10.89
                                     6.03
                                           9.52
                                                9.14
                                                       8.55
                                                             6.61
                                                                    8.94
                                                                          7.39
                                                                                5.64
##
  [61153]
            4.86
                  8.16
                        6.41
                              6.61
                                     9.14
                                           6.22
                                                6.80
                                                       4.86
                                                             5.83
                                                                    5.25
                                                                          4.86
                                                                                5.44
  [61165]
            7.19
                  8.16
                        9.14
                              7.00 10.30
                                          7.78 10.30
                                                       9.52
                                                             9.52
                                                                    6.41
                                                                          9.72
                                                                                6.80
##
  [61177]
            7.97
                  7.78
                        6.03
                              5.83
                                     6.61
                                          7.00 6.22
                                                       9.72
                                                             9.33
                                                                    6.41
                                                                          5.05
                                                                                6.22
   [61189]
            7.78
                  8.75
                        9.14
                              9.33
                                     9.91 10.69 10.89 11.27
                                                             9.91
                                                                    9.91
                                                                          8.75
                                                                                5.25
##
   [61201]
            6.22
                  5.64
                        6.03
                              4.28
                                     5.25
                                           4.08
                                                4.28 10.30
                                                             7.00
                                                                    8.75
                                                                          8.75
                                                                                4.47
  [61213]
            5.25
                  4.67
                        7.00
                              9.33
                                     7.39
                                           9.33
                                                 9.52 11.27
                                                             8.94
                                                                    7.58 12.83 16.13
  [61225]
                  7.39
                        4.67
                              0.39
                                     4.08
                                           6.03
                                                5.83
                                                       5.44
                                                             4.28
                                                                    6.22
                                                                         5.25
            8.16
                                                                                5.25
   [61237]
            4.28
                  3.69
                        4.67
                              6.03
                                     8.94
                                           3.30
                                                 8.16
                                                       4.08
                                                             3.89
                                                                    5.44
                                                                          7.97
                                                                                5.44
                  6.80
                                                             4.67
## [61249]
            8.55
                        1.17
                              2.92
                                     4.08
                                          6.03
                                                 7.39
                                                       1.94
                                                                    2.72 11.08
                                                                                7.19
  [61261] 13.41
                  9.72
                        8.75
                              8.16
                                    8.36 10.50 11.86
                                                       6.61
                                                             6.80
                                                                   5.64
                                                                         6.22 7.78
  [61273] 11.47
                  9.33 12.44
                              8.55 12.05 10.69 11.47
                                                       8.55
                                                             8.94 12.63
                                                                         6.03 13.22
   [61285]
            8.36 10.69
                        4.67
                              5.25
                                     6.03
                                          6.03 5.64
                                                       6.22
                                                             5.44
                                                                  3.89
                                                                         6.03
  [61297]
            3.89
                  5.83
                        2.14
                              3.89
                                     2.33
                                          2.14 10.50
                                                       5.05 11.86 13.22 14.97 11.08
##
                              4.67
                                    7.19
                                          6.80
                                                 8.36
                                                       3.89
  [61309] 12.44
                  5.83
                        6.41
                                                             3.50 10.89 10.30 15.16
  [61321] 10.50 12.63 13.80 10.11 14.58 10.50 10.11 12.44
                                                             8.36
                                                                   7.97
                                                                          5.44
                                                                                7.19
   [61333]
            9.14
                  4.08
                        5.05
                              4.86
                                     4.47
                                           5.83
                                                 8.36
                                                       9.14
                                                             5.83
                                                                   1.75
                                                                          1.75
                                                                                1.94
##
  [61345]
            2.33
                  4.08
                        5.64
                              5.83
                                     6.22
                                          7.58
                                                 6.22
                                                       7.00
                                                             6.41 10.11
                                                                          9.72
                                                                                6.80
  [61357]
            5.05
                  5.83
                        8.55
                              3.69
                                     9.14
                                           5.83
                                                 5.05
                                                       7.39
                                                             6.41
                                                                    4.47
                                                                          7.39
                                                                                7.78
                                     7.58
  [61369]
            5.25
                  6.80
                        6.22
                              6.03
                                           5.44
                                                 5.05
                                                       4.67
                                                             8.16
                                                                    6.41
                                                                          6.03
                                                                                5.64
##
   [61381]
            6.61
                  7.97
                        7.19
                              4.86
                                     4.67
                                           4.47
                                                 9.33
                                                       5.44
                                                             7.58
                                                                    5.05
                                                                          7.39
                                                                                6.41
                                                       6.22
                                                             7.58
                                                                    9.72
                                                                          6.80
  [61393]
            5.44
                  8.16
                        7.39
                              6.22
                                     6.41
                                           7.39
                                                 8.16
                                                                                4.67
  [61405]
            8.36
                  6.03
                        3.50
                              6.03
                                     2.14
                                           1.17
                                                 8.94
                                                       9.14
                                                             8.75
                                                                    8.75
                                                                          7.19
                                                                                6.61
                                                       7.78
  [61417]
           10.89
                  6.22
                        4.86
                              7.58 10.50
                                           6.61
                                                 7.39
                                                             5.25
                                                                    5.83
                                                                          7.19
                                                                                8.55
                  4.86
                                    5.44
                                                       5.05
            6.22
                        5.83
                              5.44
                                          5.64
                                                 4.47
                                                             6.22
                                                                    8.94
                                                                          6.22
                                                                                7.58
## [61429]
## [61441]
            6.61
                  9.33
                        6.80 10.30 10.11
                                          9.14 10.69
                                                       9.14
                                                             8.55
                                                                    8.55
                                                                          6.41
                                                                               6.61
## [61453]
            5.25
                  6.22
                        7.19
                             7.97
                                    9.91
                                          8.55 9.72
                                                       5.25
                                                             4.47
                                                                    4.28
                                                                         4.28
                                                                                8.16
## [61465]
            7.58
                  6.80
                        9.14 9.72 8.36
                                          9.14 11.47
                                                       8.94 8.55 7.39
                                                                         8.16
                                                                                7.78
```

```
## [61477]
            6.61
                   4.86
                         4.28 6.22
                                      5.64
                                            5.83
                                                   6.41
                                                          4.47 6.80
                                                                       6.41
                   8.55
                         9.72
                               8.75
                                      8.36
                                             7.19
                                                   9.14
                                                          8.36
                                                                 6.61
                                                                       7.00
                                                                             7.39
   [61489] 11.27
                                                                                    7.58
                         5.44 10.30 10.11
   [61501]
             4.67
                   5.83
                                             5.05
                                                   7.97 11.08 12.83 12.25 10.11
                                                                                    7.58
   [61513]
             8.36
                   7.97
                         8.36 10.11
                                      8.55
                                             6.80
                                                   8.16
                                                          7.19
                                                                 5.83
                                                                       6.80
                                                                             6.61
                                                                                    6.22
##
   [61525]
            6.80
                   7.19
                         4.28
                                8.36
                                      8.16
                                             5.83
                                                   6.22
                                                          7.78
                                                                 5.64
                                                                       6.03
                                                                             5.25
                                                                                    3.89
             4.08
                   4.67
                         4.47
                                7.00
                                      5.83
                                             7.00
                                                   5.83
                                                          5.64
                                                                 5.44
                                                                       3.69
                                                                             2.53
##
   [61537]
                                                                                    4.08
                         2.53
                                      2.53
   [61549]
             3.30
                   1.36
                                2.92
                                             1.94
                                                   1.36
                                                          1.56
                                                                 0.39
                                                                       2.92
                                                                             3.11
   [61561]
             2.92
                   3.50
                         4.08
                                5.83
                                      5.83
                                             5.25
                                                   4.47
                                                          5.05
                                                                 5.64
                                                                       4.67
                                                                             3.69
                                                                                    1.36
##
   [61573]
             1.56
                   1.94
                         3.30
                                0.97
                                      4.08
                                             3.89
                                                   2.92
                                                          1.94
                                                                 0.97
                                                                       1.17
                                                                              2.92
                                                                                    4.47
                         6.22
                                                                 4.86 11.27
                                                                                    6.61
##
   [61585]
             6.03
                   7.58
                                6.61
                                      8.75
                                             4.67
                                                    5.44
                                                          8.16
                                                                              6.03
   [61597]
             9.14
                   8.55 10.30
                                5.83
                                      6.80
                                             7.78
                                                   8.94
                                                          7.58
                                                                 8.55
                                                                       7.58
                                                                              9.33
                                                                                    9.52
   [61609]
                   6.22
                         6.03
                                6.80
                                      5.83
                                             7.39
                                                   6.41
                                                          6.41
                                                                 5.05
                                                                       6.22
                                                                             3.50
                                                                                    4.67
             6.80
##
   [61621]
            8.55
                   5.44 10.11
                                7.97
                                      4.08
                                             4.47
                                                   6.22
                                                          6.22
                                                                 6.61
                                                                       7.39
                                                                              5.25
                                                                                    2.33
                   7.39
                         4.28
                                6.22
                                             4.08
                                                   4.67
                                                          6.03
                                                                 4.86
                                                                       5.64
                                                                             8.75
##
   [61633]
            7.39
                                       6.61
                                                                                    7.00
   [61645]
                         6.22
                                6.03
                                      5.05
                                             7.00
                                                   4.86
                                                          7.97
                                                                 5.83
                                                                       6.61
                                                                              4.67
                                                                                    7.39
             4.67
                   6.61
   [61657]
             8.36
                   7.39
                         5.44
                                6.80
                                      6.41 10.11
                                                   8.55
                                                          8.36
                                                                 5.25
                                                                       5.64
                                                                              6.22
                                                                                    7.58
                   8.75 10.30
                                6.41
                                      6.80
                                             6.22
                                                   5.64
                                                          6.22
                                                                 1.75
                                                                       3.69
                                                                              4.47
##
   [61669]
            7.39
                                                                                    7.39
   [61681]
           11.86
                   5.44
                         6.22
                                7.97
                                      6.80
                                             5.25
                                                   9.72
                                                          9.91 14.97 10.50
                                                                             7.58
                                                                                    7.00
                                6.80
                                      5.25
                                             6.03
                                                   3.89
                                                          6.80 10.11
                                                                       9.91
   [61693]
            6.03
                   5.44
                         5.05
                                                                             8.16
                                                                                    8.75
   [61705]
           11.08 13.80 13.61 12.44 15.75 14.97 13.80 13.41 15.16 10.11
                                                                             8.94
                                                                                    6.22
                                                                5.44
                                                                       5.25
##
   [61717]
            5.64
                   7.39
                         6.03
                                4.86
                                      5.05
                                             5.25
                                                   4.47
                                                          5.25
                                                                             5.25
                                                                                    6.03
   [61729]
             4.86
                   5.83
                         6.80
                                6.61
                                      5.83
                                             3.50
                                                   5.25 10.50
                                                                 6.80
                                                                       8.55
                                                                             8.36
   [61741]
                   9.33
                         5.64
                                8.36
                                      4.47
                                             5.44
                                                   6.61
                                                                 6.03
                                                                       5.64
                                                                             6.03
             9.14
                                                          4.86
                                                                                    8.36
##
                   3.50
                         8.36
                                8.94
                                      9.14
                                             7.39
                                                   8.16
                                                          9.72
                                                                 7.39
                                                                       8.94
##
   [61753]
            7.19
                                                                             8.16
                                                                                    9.14
                                      9.91
                                                          9.33
                                                                       6.03
##
   [61765]
             6.61
                   8.16
                         8.16
                               8.75
                                            9.14
                                                   7.19
                                                                 7.78
                                                                             6.80 10.11
   [61777]
             8.94 10.50 10.30 10.89
                                      8.36 13.41 11.86 11.47
                                                                 9.72
                                                                       8.75
                                                                             6.41
                                                                                    7.19
   [61789]
            7.58
                   6.61
                         7.97
                                7.58
                                      7.58
                                             5.44
                                                   9.14
                                                          7.00
                                                                 7.00
                                                                       9.72
                                                                             7.00
                                                                                    6.80
##
   [61801]
                   9.52 10.50 13.02 12.63 12.05
                                                   9.52
##
            7.00
                                                          8.16
                                                                 8.94
                                                                       6.61
                                                                             8.36
                                                                                    7.00
                                                                       6.22
   [61813]
             3.30
                   4.86
                         5.83
                                7.00
                                      7.19
                                            6.22
                                                   5.83
                                                          6.03
                                                                 6.03
                                                                             6.03
                                                                                    6.22
##
   [61825]
             8.55
                   7.39
                         8.36
                                3.30
                                      9.72 10.50
                                                   9.72
                                                          9.14
                                                                 7.58
                                                                       8.55
                                                                              4.86
                                                                                    4.28
   [61837]
             4.67
                   3.11
                         5.25
                                4.86
                                      4.86
                                             4.67
                                                    4.47
                                                          3.69
                                                                 4.67
                                                                       5.83
                                                                              4.86
                                                                                    6.03
##
   [61849]
             9.14 10.89 10.69 10.89 10.30
                                             9.72
                                                   9.14
                                                          6.61
                                                                 5.83
                                                                       6.61
                                                                             5.25
                                                                                    5.05
                                                          5.25
   [61861]
             4.67
                   5.83
                         5.44
                                4.86
                                      5.83
                                             4.28
                                                   5.64
                                                                 3.50
                                                                       1.75
                                                                             5.64
                                                                                    6.80
   [61873]
             7.00
                   7.00
                                7.58
                                      5.83
                                             6.22
                                                   5.64
                                                          5.44
                                                                 6.80
                                                                       7.19 11.66
                                                                                    7.78
                         4.86
   [61885]
             5.44
                   5.64
                         6.61
                                5.64
                                      6.61
                                             4.28
                                                   5.05
                                                          5.25
                                                                 5.25
                                                                       4.28
                                                                             8.75
                                                                                    2.53
   [61897]
            7.39
                   4.86
                         7.97
                                3.50
                                      5.64
                                             6.41
                                                   3.11
                                                          4.28
                                                                 4.67
                                                                       4.67
                                                                             5.64
##
                                                                                    9.14
   [61909]
             6.03
                   7.39
                         7.00
                                8.16
                                      7.00
                                             7.00
                                                   5.44
                                                          6.03
                                                                 4.86
                                                                       4.67
                                                                              3.11
   [61921]
             2.14
                   5.44
                         6.61
                                4.86
                                      4.47
                                             5.44
                                                   6.41
                                                          6.41
                                                                 4.47
                                                                       5.05
                                                                             7.00
                                                                                    6.22
##
   [61933]
             6.03
                   5.83
                         5.64
                                7.00
                                      7.19
                                             6.03
                                                   5.25
                                                          5.44
                                                                 6.03
                                                                       9.14
                                                                             7.58
##
                                                                                    8.94
                                                                       6.22
   [61945]
             7.97
                   7.97
                         7.97
                                7.39
                                      7.00
                                             7.19 10.30
                                                          7.58
                                                                 6.03
                                                                             4.86
                                                                                    3.89
##
                         3.69
                                6.03
                                      8.55 10.50 11.08
                                                                 9.91
   [61957]
             4.67
                   4.28
                                                          9.72
                                                                       6.61
                                                                             5.05
                                                                                    5.83
   [61969]
             5.64
                   6.61
                         6.41
                                7.58
                                      5.25
                                             6.03
                                                   6.22
                                                          7.19
                                                                 6.80
                                                                       7.00
                                                                             6.80
                                                                                    3.89
   [61981]
             5.05
                   3.89
                         6.03
                                4.67
                                      4.28
                                             3.89
                                                   3.89
                                                          3.69
                                                                 2.72
                                                                       8.36
                                                                             6.80
                                                                                    8.55
                   8.55
                                7.00
                                                                 6.80
##
   [61993]
            7.78
                         7.19
                                      6.41 10.11
                                                   9.33
                                                          7.39
                                                                       7.39
                                                                             7.00
                                                                                    7.00
   [62005]
             9.52
                   4.28
                         4.08
                                3.89
                                      3.89
                                            5.64
                                                   4.67
                                                          4.67
                                                                 6.41 10.30 12.05 13.41
                                                                       7.58
   [62017]
           14.58 11.66 13.80 10.50 12.25 12.44 14.19 12.05 13.02
                                                                             4.28
                                                                                    4.86
##
   [62029]
             5.25
                   6.03
                         4.08
                               5.44
                                      5.05
                                             6.03
                                                   5.64
                                                          6.41
                                                                 5.44
                                                                       5.44
                                                                             3.69
                                                                                    9.33
   [62041] 10.11 11.08 11.27 10.30
                                      8.75 10.30
                                                   9.52
                                                          9.14
                                                                 9.91
                                                                       2.14
                                                                             2.92
                                                                                    3.50
   [62053]
            2.14
                   1.75
                         1.75
                                3.11
                                      2.72
                                             3.69
                                                   3.69
                                                          5.05
                                                                 2.53
                                                                       1.94
                                                                             3.69
                                                                                    5.64
   [62065]
             6.61
                   7.00
                         7.78
                                5.83
                                      6.22
                                             6.61
                                                   3.89
                                                          6.41
                                                                 4.86
                                                                       5.44
                                                                              6.41
                                                                                    6.22
   [62077]
            7.39
                   7.19
                         7.97
                                7.19
                                      5.83
                                             4.28
                                                   6.61
                                                          4.67
                                                                 5.64
                                                                       5.64
                                                                              6.03
##
                                                                                    6.03
  [62089]
             4.67
                   7.78
                         8.55
                                6.61
                                      9.33
                                             8.16
                                                   8.55
                                                          7.19
                                                                 8.75
                                                                       5.83
                                                                             7.78
                                                                                    7.39
  [62101]
             6.61
                   7.58
                         7.78
                               9.14
                                      7.78
                                             6.61
                                                   7.97
                                                          8.94
                                                                 6.03
                                                                       6.80
                                                                            7.19
                                                                                    9.33
## [62113]
            5.05
                   7.58
                         9.14 11.08
                                      8.36 10.30
                                                   7.97
                                                          7.39
                                                                7.39
                                                                       9.72 10.30
                                                                                    6.03
```

```
## [62125]
            5.64
                  5.05 4.86 9.91 10.30 9.52 10.30 13.61 8.94 5.44
                                                                         5.64
                  9.33 10.69 11.27
                                                             8.16 10.50
  [62137]
            6.22
                                    9.91
                                          9.52 10.69
                                                      9.33
                                                                         9.14
                                                                                6.22
  [62149]
            7.78
                  7.00
                        7.97 7.97
                                    6.41
                                          8.94
                                                8.36
                                                       9.14
                                                             7.39
                                                                   8.55
                                                                         7.78
  [62161]
                  5.83
                        8.94 10.30
                                    8.36
                                           8.16
                                                 8.94
                                                       7.00
                                                             8.75
                                                                   7.58
                                                                         8.55
                                                                                8.94
            6.03
## [62173]
            7.39 11.86
                        7.19 11.27
                                    8.55
                                          7.39
                                                 8.94
                                                       7.97
                                                             8.75
                                                                   7.58
                                                                         7.39
                                                                                8.55
## [62185]
                  7.97
                        6.22
                             8.16
                                    4.28
                                          7.00
                                                 6.80
                                                       4.28
                                                             4.08
                                                                   3.69
                                                                         3.30
                                                                                4.28
            7.97
                                    3.30
  [62197]
            6.03
                  3.11
                        3.50
                              2.72
                                           3.50
                                                 2.72
                                                       2.72
                                                             2.33
                                                                   4.28
                                                                         3.50
                                                                                5.83
  [62209]
            7.39
                  7.19
                        7.58
                              5.83
                                    6.03
                                          5.83
                                                 5.83
                                                       6.03
                                                             5.25
                                                                   5.83
                                                                         6.03
                                                                                4.28
   [62221]
            4.08
                  3.69
                        3.50
                              3.30
                                    4.86
                                           3.11
                                                 2.14
                                                       5.25
                                                             3.30
                                                                   3.89
                                                                         3.89
                                                                                3.69
                                                                   8.55
  [62233]
            3.89 10.11
                        6.80
                              5.25
                                    7.39
                                          7.00 10.89
                                                       8.75
                                                             9.52
                                                                         8.94
                                                                                6.80
  [62245]
            7.97
                  7.58
                        7.19
                              4.47
                                    4.67
                                           5.44
                                                 7.00
                                                       7.39
                                                             7.78
                                                                   6.22
                                                                         2.72
                                                                                3.69
  [62257]
            4.08
                        4.67
                              8.55
                                    6.80
                                          7.39
                                                 8.16
                                                       7.58 11.08
                                                                         7.78
                                                                                7.78
                  5.64
                                                                   9.14
  [62269]
           10.50
                  8.94
                        9.14
                              9.14
                                    9.72
                                          9.72
                                                 7.97
                                                       7.78
                                                             9.33
                                                                   7.39
                                                                          6.61
                                                                                6.61
                        8.94
                              9.72 10.11 10.89
                                                       8.36
                                                             6.03
                                                                   7.58
  [62281]
            5.64 10.89
                                                7.00
                                                                          6.61
                                                                                5.44
  [62293]
                  7.58
                        7.39
                              7.97
                                    7.39
                                           6.80
                                                 7.19
                                                             9.33
                                                                   6.61
            7.58
                                                       8.16
                                                                         9.14
                                                                                5.05
   [62305]
            7.58
                  8.75 10.89
                              5.05
                                    7.00
                                           6.80
                                                 9.33
                                                       5.05
                                                             4.67
                                                                   7.39
                                                                         7.19
                                                                                7.39
                  6.61
                        7.00
                              7.39
                                    3.89
                                                 4.67
                                                             3.30
                                                                   5.83
                                                                         4.28
##
   [62317]
            8.55
                                           3.50
                                                       5.05
                                                                                9.91
   [62329]
            4.47 11.08
                        7.58
                              8.55
                                    3.69
                                          8.16
                                                 7.78
                                                       6.22
                                                             5.64
                                                                   4.47
                                                                          3.89
                                                                                5.83
                        4.28
                                    5.44
                                          5.44
                                                                   8.75
  [62341]
            4.28
                 5.44
                              7.19
                                                5.05
                                                       3.69
                                                             5.05
                                                                         8.55
                                                                                5.83
  [62353] 12.05 15.16 11.08 13.61 14.77 12.25 10.30
                                                       5.44
                                                             3.89
                                                                   3.69
                                                                         3.89
                                                                                6.22
## [62365]
            4.67
                  6.03
                       7.78
                              3.50 12.25
                                          7.97
                                                5.05
                                                       4.08 14.38 13.02
                                                                         9.14 10.69
  [62377] 12.25 10.50 13.02
                              7.58 14.58 13.02 10.89 10.11
                                                            7.78
                                                                  4.47
                                                                         6.80 6.41
  [62389]
                              6.61
                                    7.00
                                          5.05
                                                6.41 9.52 10.69 10.50 13.41 12.44
            5.83
                  6.61
                        5.44
                        9.91
                              7.58
                                    5.64
                                          9.91
                                                9.72 10.30
                                                            5.83 7.19
   [62401] 10.89
                  5.44
                                                                         4.67
                              6.80
  [62413]
            5.25
                  4.86
                        4.28
                                    5.05
                                          5.83
                                                4.08 8.16 6.41 14.19 13.41
                                                                               9.91
  [62425] 12.83 12.44 13.02 10.89 10.69 13.02 11.47 10.30 6.80 9.14
                                                                         8.75
   [62437]
            9.52 10.30
                        9.72
                              9.91
                                    9.33
                                          9.52
                                                9.33 11.66 10.11 8.75
                                                                         8.94 14.77
                                    7.78
   [62449]
            8.55
                  6.03
                        6.80
                              6.61
                                          9.14
                                                 9.52 10.50 10.11 11.08 11.27
                                                                                5.64
  [62461]
            9.91 10.89
                        8.75
                              8.75
                                    6.41
                                          7.00
                                                 6.22
                                                      8.36
                                                             6.80
                                                                   6.80
                                                                         5.64
                                                                               8.75
  [62473]
            5.44
                  7.78
                        6.22
                              7.58
                                    8.75
                                           8.16
                                                 7.19
                                                       4.08
                                                             3.50
                                                                   3.69
                                                                         5.64
                                                                                6.03
   [62485]
            3.30
                  4.28
                        3.50
                              3.89
                                    4.28
                                           9.91
                                                 3.30
                                                       4.86
                                                             7.19
                                                                   6.80
                                                                         7.78
                                                                                6.22
##
   [62497]
            7.19
                  8.75
                        6.41
                              8.36
                                    5.64
                                           4.86
                                                 6.03
                                                       5.25
                                                             2.72
                                                                   4.86
                                                                         2.92
                                                                                2.53
   [62509]
            4.86
                  8.16
                        4.67
                              4.67
                                    4.08
                                           4.86
                                                 3.89
                                                       3.69 10.50
                                                                   7.39
                                                                         7.78
                                                                                5.83
                                                                   4.67
  [62521]
                              4.86
                                    7.58
                                           6.22
                                                 2.53
                                                       4.28
                                                             3.89
            6.03
                  5.44
                        7.00
                                                                         3.11
                                                                                3.50
   [62533]
            3.50
                  4.47
                        3.11
                              4.47
                                    3.50
                                           4.28
                                                 4.86 10.11
                                                             9.14
                                                                   4.28
                                                                         5.64 11.27
  [62545]
                  9.33
                        7.78
                              7.39
                                          5.44
                                                 4.86
                                                       5.83
                                                             6.22
                                                                   5.44
##
            8.36
                                    6.61
                                                                         4.67
                                                                               4.86
  [62557]
            4.08
                  4.86
                        3.50
                              4.08
                                    2.92
                                          4.28
                                                 4.47
                                                       4.08
                                                             6.22
                                                                   3.89
                                                                         2.33
                                                                               2.92
  [62569]
                  3.69
                        4.08
                              5.64
                                    3.50
                                           6.03
                                                 6.41
                                                       7.00
                                                             7.97
                                                                   5.44
                                                                         6.22
                                                                                5.25
            3.69
   [62581]
            2.53
                  5.83
                        4.47
                              4.08
                                    4.47
                                           4.47
                                                 5.83
                                                       4.86
                                                             9.33
                                                                   6.03
                                                                         5.64
                                                                                6.03
                  6.61
                        6.80
                              7.58
                                    4.28
                                          2.33
                                                 5.25
                                                       6.22
                                                            1.36
                                                                   6.41
                                                                               7.58
##
  [62593]
            4.47
                                                                         5.44
                        4.08
                              8.36
                                    8.36
                                          7.97
                                                 7.97
  [62605]
            4.47
                  5.05
                                                       6.41 5.64
                                                                   6.80
                                                                         9.72
  [62617]
            8.36 11.86
                        7.19
                              9.72
                                    9.72
                                          7.78
                                                6.22 8.94 16.33 14.00 14.97
                                                                               9.72
                        8.75 10.50 11.66 12.05 11.66 10.69 12.44 7.78 8.94 10.69
   [62629] 10.11 11.86
  [62641] 12.25
                  8.16
                        8.36
                              8.94 10.50 8.75 9.14 9.91 11.08 8.55 11.66 11.86
  [62653] 11.27
                  8.94
                        8.75
                              8.55 9.33 16.33 16.52 14.00 11.86 12.25 11.66 10.89
                        9.33
                              9.72 13.02
                                          9.33 13.02 11.47 9.91 11.66 15.36 9.91
   [62665]
            9.33
                  9.33
##
   [62677]
            8.55 11.47 10.30
                              7.58 10.89
                                          8.94 12.25 8.16 8.36 11.86 10.89 12.25
                                   8.16 11.86 12.83 11.27 10.89 10.69 12.63 11.47
  [62689]
            8.36
                  8.94
                       8.16
                              7.97
            6.41 11.66 11.86
  [62701]
                              9.52 10.89
                                          8.94 11.47 11.27 12.63 11.27
                                                                         8.36 10.50
           10.30
  [62713]
                  9.14 10.11 10.50
                                    8.36
                                          5.05
                                                7.00
                                                       2.92
                                                             6.03
                                                                   4.47
                                                                         4.86
                                                                               7.97
                                                                   5.25
            7.97
                  8.36
                        4.47
                              5.05
                                    7.19
                                          9.52
                                                4.08
                                                       3.69
                                                             5.44
## [62725]
                                                                         5.44
                                                                               4.08
## [62737]
            5.44
                  6.80
                        5.44
                              3.69
                                    3.50
                                          7.78
                                                6.80
                                                       7.19
                                                             8.55
                                                                   7.78
                                                                         5.83
                                                                               4.67
## [62749]
            7.39
                  7.97
                        6.03 5.05 5.64 6.80
                                                7.00 5.25
                                                             3.89 11.27
                                                                         9.52
                                                                               9.52
## [62761]
            8.16
                  8.16 8.16 10.89 10.89 10.30 7.78 5.05 4.08 6.80 6.03 7.00
```

```
5.44 3.89 4.28 11.86 7.00 7.00 10.30 7.19 5.25 13.22 11.47 14.19
   [62785] 11.08 12.05
                        7.78 13.22 14.58 10.30 12.63 15.16 12.83 9.72 10.11 12.63
                              8.94 11.47 10.50
   [62797]
            8.94 10.89 10.50
                                                 9.72 9.14 10.11 11.47 8.16
   [62809]
            9.91
                  6.80
                         7.00
                               7.97
                                     7.97
                                           6.80
                                                  7.39
                                                        4.86 11.66 9.91 10.50
                                                                                 8.36
   [62821]
            8.75
                  7.19
                         8.55
                               8.75
                                     7.19
                                           8.16
                                                  8.75 10.50
                                                              7.58
                                                                    7.78 10.89 12.83
   [62833]
            8.36 8.94 10.89
                              9.14 10.11 12.25 11.47 8.94 9.52 12.83 10.11 8.55
##
   [62845] 13.41 13.22 10.11 14.77 12.25
                                           7.19 12.44 12.05 13.41 12.05 10.89
                                            3.69
   [62857] 12.05 11.47 10.11
                               3.69
                                     4.28
                                                 3.50 6.41 4.67 6.41 5.64
                                                                                 5.05
   [62869]
            3.69
                  4.28
                         4.08
                               3.89
                                     5.44
                                            8.36 10.89 10.89 12.05 11.86 10.69 12.05
                                                                    7.00
   [62881] 11.08 10.50
                         9.91
                               7.19
                                     7.39
                                            6.41
                                                  7.19
                                                        6.80 5.44
                                                                           7.19
                                                                                  5.64
   [62893]
            6.03
                  4.67
                         4.67
                               6.41
                                     5.25
                                            8.36
                                                  9.14
                                                        9.14
                                                               9.52
                                                                     3.69
                                                                           5.64
                                                                                  5.05
                                     7.58 10.50
   [62905]
                  4.47
                         6.61
                               4.08
                                                  9.91
                                                        7.58 10.11
                                                                     9.91
                                                                           9.91
                                                                                  7.00
            4.67
##
   [62917]
            9.91
                  7.97
                         8.94
                               7.78
                                     5.25
                                            7.97
                                                  3.89
                                                        5.44
                                                               8.94 10.50
                                                                           7.97
                                                                                  8.36
                  8.16
                               7.19
                                                               7.97
                                                                           7.39
   [62929]
           11.47
                         8.16
                                     9.52 11.66
                                                  8.16
                                                        7.78
                                                                     8.75
                                                                                  6.80
   [62941]
            5.25
                  6.41
                         9.52
                               7.78
                                     9.14
                                            8.75
                                                  7.19
                                                         7.39
                                                               6.80
                                                                     6.80
                                                                           7.78
                                                                                  9.14
   [62953]
            5.83
                  8.75
                         9.91
                               7.97
                                     8.16
                                            5.25
                                                  5.64
                                                         4.67
                                                               5.05
                                                                     5.83
                                                                           5.64
                                                                                  5.25
                         9.91
                               7.97
                                     7.58
                                            7.78
                                                  9.33
                                                                     8.16
##
   [62965]
            5.25
                  9.91
                                                        7.58
                                                               8.16
                                                                           8.36
                                                                                  8.94
   [62977]
            6.61
                  7.97
                         8.16
                               7.78
                                     6.80
                                            9.91
                                                  6.80
                                                        8.16
                                                               9.33
                                                                     7.19
                                                                           9.14
                                                                                  6.61
   [62989]
                         5.05
                               7.58
                                     7.00
                                            6.61
                                                        7.97
                                                                     5.44
            8.75 10.11
                                                  8.16
                                                               8.16
                                                                           9.14
                                                                                  7.78
   [63001]
            8.55
                  8.36
                         8.55
                               8.75
                                     8.75
                                            6.22
                                                  5.83
                                                        7.78
                                                               5.25
                                                                     2.72
                                                                           6.61
                                                                                  4.28
##
   [63013]
            3.89
                  3.69
                         4.47
                               4.47
                                     5.25
                                            4.47
                                                  4.67
                                                        3.89
                                                               4.86
                                                                     5.64
                                                                           6.03
                                                                                  4.67
   [63025]
            3.89
                  2.72
                         2.72
                               2.72
                                     4.86
                                            4.47
                                                  6.22
                                                         6.61
                                                               6.03
                                                                     5.05
                                                                           5.44
                                                                                  6.61
                         4.28
                               3.89
                                     7.58
                                            9.52
                                                  8.36
                                                        7.78
                                                               8.16
                                                                     6.41
                                                                           7.00
   [63037]
            6.80
                  8.36
                                                                                  5.83
##
                         5.25
                               6.03
                                     4.28
                                                  1.94
                                                         3.11
                                                                     2.72
##
   [63049]
            7.78
                  6.61
                                            4.67
                                                               3.11
                                                                           5.25
                                                                                  5.83
                                                                     5.25
##
   [63061]
            3.69
                  6.22
                         3.69
                               6.03
                                     7.19
                                            6.03
                                                  8.16
                                                        8.55
                                                               4.47
                                                                           4.47
                                                                                  4.67
   [63073]
            4.08
                  3.30
                         4.86
                               4.08
                                     6.03
                                            4.67
                                                  6.61
                                                        5.44
                                                               4.86
                                                                     7.00
                                                                           8.36
                                                                                  7.39
   [63085]
            7.19
                  8.36
                         7.78
                               8.55
                                     7.58
                                            9.91
                                                  5.25
                                                        8.55
                                                               6.22
                                                                     6.80
                                                                           5.44
                                                                                  7.58
   [63097]
##
            5.44
                  4.86
                         5.25
                               5.44
                                     5.44
                                            3.30
                                                  8.36
                                                        5.83
                                                               4.67
                                                                     5.44
                                                                           5.83
                                                                                  7.00
   [63109]
            6.41
                  8.75
                         8.36
                               7.78
                                     8.94
                                            8.55 11.66
                                                        9.91
                                                               7.78
                                                                     8.55
                                                                           8.36
##
                                                                                 8.36
   [63121]
            7.97
                  5.83
                         8.75
                               8.94
                                     7.97
                                            6.22
                                                  8.16
                                                         6.22
                                                               6.03 10.89
                                                                           8.36
                                                                                  5.83
                                                        7.97
   [63133]
            8.55
                  9.14
                         9.14
                               7.39
                                     6.80
                                            9.14
                                                  6.80
                                                               8.94 10.50
                                                                           8.75
                                                                                  7.39
##
   [63145]
            7.97
                  6.80
                         7.00
                               9.14
                                     8.94
                                            6.80 11.86
                                                        9.52
                                                               8.55 10.50
                                                                           9.14 11.47
   [63157] 10.50
                  9.52 10.50 11.66
                                     9.14
                                            9.33
                                                  6.41
                                                        7.78
                                                               7.97
                                                                     7.78
                                                                           7.00
                                                                                  6.61
                         7.58
                               7.97
                                     5.83
                                            6.03
                                                  5.83
                                                        6.61 11.86
                                                                           9.91
   [63169]
            8.16
                  7.97
                                                                     8.16
                                                                                  7.58
   [63181]
           10.50
                  6.61
                         8.36 11.47
                                     8.94
                                            7.19
                                                  7.19
                                                        9.52
                                                               7.97
                                                                     9.91
                                                                           7.39
                                                                                  8.36
   [63193]
            8.94
                  9.72
                         7.58
                               6.22
                                     7.58
                                            3.69
                                                  8.55 10.11
                                                               3.89
                                                                     4.67
                                                                           4.28
##
                                                                                  3.69
   [63205]
            4.47
                  5.25
                         5.83
                               7.00
                                     9.14
                                            9.72
                                                  8.16 10.69 10.11 10.30
                                                                           9.14
                                                                                  9.52
   [63217]
            8.94
                  7.19
                         7.39
                               5.44
                                     5.64
                                            3.89
                                                  6.03
                                                        4.67
                                                               4.67
                                                                     4.08
                                                                           5.05
                                                                                  5.64
##
   [63229]
            5.83
                  4.86
                         5.05
                               6.80
                                     9.33
                                            8.55
                                                  8.16
                                                         4.28
                                                               4.86
                                                                     7.39
                                                                           2.53
##
                                                                                  5.05
            5.25
                  3.50
                         3.69
                               5.25
                                     4.67
                                            4.86
                                                  5.25
                                                         1.94
                                                               5.05
                                                                     4.86
                                                                           4.67
                                                                                  4.47
##
   [63241]
                               4.47
                                     4.47
                                            8.16
                                                  5.83
                                                                     5.83
                                                                           4.08
   [63253]
            4.86
                  4.08
                         2.14
                                                         4.47
                                                               7.78
                                                                                  4.47
   [63265]
            6.03
                  5.05
                         6.22
                               5.05
                                     7.39
                                            6.22
                                                  9.52
                                                        7.00
                                                               7.78
                                                                     7.58
                                                                           5.44
                                                                                  7.97
   [63277]
            8.94
                  6.61
                         9.33
                               6.03
                                     5.64
                                            8.16
                                                  8.36
                                                        6.03
                                                               7.00
                                                                     9.33
                                                                           7.58
                                                                                  8.16
                                                               9.91
   [63289] 12.05
                  9.91
                         7.19 13.61 10.89
                                           8.75
                                                  7.39
                                                        8.55
                                                                     8.36 10.89
                                                                                  8.55
   [63301]
            8.16
                  6.61 11.08
                               9.52
                                     6.03 10.69
                                                  9.72
                                                         6.41
                                                               9.91
                                                                     9.33
                                                                           9.14
                                                                                  5.05
                                                                     7.39
   [63313]
            7.97
                  5.25
                         5.44
                               6.61
                                     4.67
                                            7.00
                                                  6.03
                                                        6.41
                                                               9.52
                                                                           6.41
##
                                                                                  9.33
##
   [63325]
            9.91
                  7.58
                         6.61
                               6.03
                                     5.05
                                            6.61
                                                  6.61
                                                        7.19
                                                               8.94
                                                                     7.78 10.69
                                                                                  8.94
                         7.39
                               6.61
                                                  6.80
                                                         4.86 10.69
                                                                     8.36
                                                                           7.58
   [63337]
            7.39
                  8.16
                                     7.39
                                           9.14
                                                                                  7.39
   [63349] 11.86
                  7.58
                         8.55
                               7.97
                                     9.72 10.50 12.83
                                                        7.58
                                                               8.75
                                                                     8.75
                                                                           8.16
                                                                                  9.33
   [63361]
            9.72 11.86 10.69
                               9.52
                                     9.14 10.11
                                                  9.14
                                                        8.75 10.50
                                                                     6.80
                                                                           8.94
                                                                                  7.39
                  9.91 11.66 11.08
                                     7.58 10.11 11.47
                                                        8.16 10.30 10.50 10.69
##
   [63373]
           11.47
                                                                                  8.55
  [63385]
            4.08
                  5.05
                         4.47
                               4.86
                                     3.69
                                           6.03
                                                 4.67
                                                        3.30
                                                              2.72
                                                                     4.67
                                                                           5.25
                                                                                  5.25
  [63397]
            3.30
                  4.86
                         5.44
                               4.47
                                     5.83
                                           7.00
                                                  6.80
                                                        6.41 6.41
                                                                     4.67
                                                                           4.28
                                                                                  3.11
## [63409]
            7.39
                  5.83 5.83
                              6.22
                                     7.78
                                           5.83 9.52
                                                        6.03 11.08 6.80 6.03
                                                                                 4.08
```

```
## [63421]
            3.69
                  4.47
                         5.44
                               7.00
                                     7.00
                                            7.58
                                                  3.50 5.44
                                                               3.69
                                                                    4.47
                                                                            6.22
                                                        6.41
   [63433]
            8.75
                  4.86
                         7.58
                               7.39
                                     4.47
                                            3.50
                                                  8.36
                                                               5.83
                                                                     5.44
                                                                            4.47
                                                                                  5.64
                                                                                  8.16
   [63445]
            5.83
                  6.61
                         7.97
                               5.64
                                     5.25
                                            6.22
                                                  5.83 10.69
                                                               5.44
                                                                     6.03
                                                                            6.22
   [63457]
            5.64
                  4.67
                         8.94
                               6.03
                                     4.08
                                            7.97
                                                  7.39
                                                        6.22
                                                               9.72
                                                                     7.58
                                                                            6.41
                                                                                  9.72
##
   [63469]
            7.19
                  6.80 10.50 11.08 10.89
                                            6.80
                                                  8.94
                                                        9.91
                                                               7.78
                                                                     6.80
                                                                            7.39
                                                                                  5.64
   [63481]
            6.22
                  5.25
                         6.22
                               7.97
                                     6.41
                                            7.00
                                                  6.80
                                                        6.41
                                                               6.41
                                                                     6.61
                                                                           9.91
##
                                                                                  5.44
                               6.80
                                     9.52
                                                  7.19 10.50
                                                               8.16
   [63493] 10.69 14.58 15.55
                                            7.39
                                                                     8.75
                                                                           7.00
                               7.39
                                                        8.16 11.08 12.25 10.89
                                                                                  9.33
   [63505]
            6.80
                  6.22 7.58
                                     9.14
                                            9.33
                                                  8.75
   [63517] 12.05 10.11 12.44
                               9.72 10.69 10.89
                                                  7.00
                                                        5.64
                                                               7.19
                                                                     7.19
                                                                            7.39
                                                                                  5.44
                         7.97
                                                                     8.36
                                                                            7.58
                                                                                  8.55
##
   [63529]
            7.39
                  7.97
                               3.50
                                     4.47 10.50
                                                  9.72
                                                        7.19
                                                               9.33
   [63541]
            7.97
                  9.33
                         7.19
                               7.78
                                     7.00
                                            7.97
                                                  7.97
                                                         9.91
                                                               8.75
                                                                     5.44
                                                                            7.97
                                                                                  6.61
   [63553]
            6.80
                  6.03
                         4.86
                               7.19
                                     6.41
                                            4.28
                                                  4.47
                                                        7.00
                                                               7.78
                                                                     6.22
                                                                            6.22
##
                                                                                  8.16
##
   [63565]
            9.91
                  7.78
                         7.78
                               4.86
                                     6.03
                                            7.19
                                                  5.44
                                                         6.80
                                                               4.08
                                                                     6.22
                                                                            4.08
                                                                                  3.89
                         5.64
                               5.83
                                     5.25
                                            5.83
                                                  5.64
                                                         5.64
                                                                     3.30
##
   [63577]
            2.14
                  4.67
                                                               3.69
                                                                            6.22
                                                                                  6.03
   [63589]
            4.86
                  5.25
                         4.47
                               6.41
                                     8.16
                                            8.75
                                                  8.36
                                                         7.58
                                                               7.00
                                                                     7.00
                                                                           5.83
                                                                                  7.58
   [63601]
            8.16
                  6.22
                         6.61
                               5.64
                                     5.44
                                            7.78
                                                  6.03
                                                        8.36
                                                               5.83
                                                                     7.58 10.30
                                                                                  9.72
                  7.78 14.00
                               7.19
                                     7.78
                                            8.55
                                                  6.61
                                                               8.36
                                                                     7.00
                                                                           7.97
##
   [63613] 10.69
                                                        5.44
                                                                                  8.55
   [63625]
            9.33
                  6.61
                         8.55
                               7.58
                                     7.39
                                            8.55
                                                  9.33
                                                        8.75
                                                               9.33
                                                                     8.36
                                                                            9.52
                                                                                  7.19
                               7.78
                                     6.03
                                            6.80
                                                  6.61
                                                        7.58
                                                               5.25
                                                                     6.61
                                                                            6.03
   [63637] 11.66 10.30
                         8.94
                                                                                  6.80
   [63649]
            8.16
                  7.39
                         7.58
                               6.03
                                     8.36 10.50 10.11
                                                        8.36
                                                               9.14
                                                                     9.14
                                                                            9.91
                                                                                  9.72
##
   [63661]
            8.94 10.30 10.30
                               9.33
                                     9.52
                                            9.14
                                                  7.19
                                                        8.36 10.89
                                                                     7.58
                                                                            6.61
                                                                                  8.55
   [63673]
                  7.78
                         7.78
                               7.19
                                     5.25
                                            6.41
                                                  8.75
                                                        8.36 12.05
                                                                     9.14
                                                                            9.91
            8.36
                  8.94 10.69 10.30 10.69 11.86
                                                  9.14
                                                        7.19
                                                               6.80
                                                                           3.50
   [63685] 10.11
                                                                     6.41
                                                                                  5.64
##
                         6.61
                               5.25
                                     4.67
                                            6.03
                                                  6.61
                                                        7.39
                                                               7.00
                                                                     7.39
##
   [63697]
            5.64
                  8.75
                                                                           8.55
                                                                                  8.36
                                     8.94
                                                               8.94
                                                                     8.55 10.69
##
   [63709]
            7.78 10.30 10.30
                               9.33
                                            7.78
                                                  5.83 11.47
                                                                                  6.41
   [63721]
            3.50
                  4.28
                         3.30
                               6.22
                                     6.80
                                            4.67
                                                  5.64
                                                        4.67
                                                               9.72
                                                                     9.33 11.08
                                                                                  5.25
   [63733]
            7.97
                  6.03
                         4.08
                               5.25
                                     5.83
                                            4.86
                                                  6.41
                                                        7.39
                                                               6.80
                                                                     5.83
                                                                            3.89
                                                                                  6.03
##
                                                        7.00
##
   [63745]
            4.47
                  4.67
                         5.25
                               6.41
                                     6.80
                                            6.80
                                                  6.80
                                                               7.58
                                                                     9.72
                                                                            4.08
                                                                                  2.14
   [63757]
            5.83
                  6.61
                         9.72
                               7.19
                                     6.61
                                            6.22
                                                  7.00
                                                        6.03
                                                               4.67
                                                                     9.14
                                                                            6.22
##
                                                                                  6.41
   [63769]
            8.55
                  6.61
                         5.44
                               7.19
                                     5.25
                                            6.03
                                                  5.83
                                                        6.22
                                                               7.97
                                                                     7.19
                                                                            8.16
                                                                                  7.97
##
   [63781]
            7.97
                  7.00
                         7.58
                               6.80
                                     7.78 11.86 11.66 10.11
                                                               8.75
                                                                     8.36
                                                                            6.61
                                                                                  7.00
##
   [63793]
            6.22
                  5.25
                         7.00
                               8.16
                                     8.94 10.30
                                                  9.33
                                                        7.39
                                                               9.91
                                                                     7.19 11.66
                                                                                  9.33
   [63805]
            9.72
                  7.78
                         9.33 12.05 11.47
                                           5.83
                                                  9.14
                                                        7.97
                                                               5.44 11.27
                                                                            7.97
                                                                                  8.55
   [63817]
            8.36 11.08 10.69 10.11
                                     9.52 10.11
                                                  9.72
                                                        7.39 10.69
                                                                     8.75
                                                                            9.91
                                                                                  9.52
   [63829]
            6.41
                  6.03
                         5.83
                               5.64
                                     6.41
                                           6.41
                                                  6.80
                                                        7.39
                                                               7.39 10.69
                                                                            8.36
                                                                                  8.55
                                                               6.80
                                                                           8.75
                         7.39
                               9.52
                                     8.94 11.08
                                                  7.78 10.11
                                                                     8.55
##
   [63841]
           10.11 10.11
                                                                                  8.36
   [63853]
            7.58
                  8.75
                         7.19
                               8.75
                                     5.83
                                            6.61
                                                  2.33
                                                        3.89
                                                               3.50
                                                                     3.89
                                                                            2.92
                                                                                  3.89
   [63865]
            2.72
                  6.61
                         5.44
                               7.00
                                     7.97
                                            7.78
                                                  5.83
                                                        6.22
                                                               6.22 10.50
                                                                            6.41
                                                                                  7.58
##
   [63877]
            9.52
                  7.97
                         6.61
                               6.41
                                     6.61
                                            7.00
                                                  6.61
                                                         6.41
                                                               6.61
                                                                     4.08
                                                                            5.44
##
                                                                                  5.83
            5.05
                  6.03
                         4.28
                               4.47
                                     4.86
                                            4.86
                                                  3.50
                                                        2.53
                                                               2.33
                                                                     3.11
                                                                            3.11
                                                                                  3.69
##
   [63889]
   [63901]
                                     7.00
                                            7.39
                                                                     5.83
            4.67
                  5.44
                         4.28
                               3.11
                                                  6.41
                                                        7.19
                                                               5.05
                                                                            6.22
                                                                                  4.47
   [63913]
            4.28
                  3.69
                         1.56
                               2.33
                                     1.56
                                            4.08
                                                  3.11
                                                        3.89
                                                               3.89
                                                                     4.28
                                                                            3.11
                                                                                  4.86
##
   [63925]
            5.64
                  8.16
                         5.25
                               6.22
                                     6.61
                                            4.47
                                                  4.47
                                                        6.41
                                                               5.44
                                                                     4.47
                                                                            4.86
                                                                                  5.83
            5.05
                         5.64
                                                  9.14
                                                                     5.83
##
   [63937]
                  4.47
                               6.22
                                     6.80
                                            8.36
                                                        8.36
                                                               4.86
                                                                            6.03
                                                                                  7.58
   [63949]
            5.44
                  6.22
                         6.41
                               6.61
                                     6.61
                                            8.94
                                                  8.16
                                                        5.83
                                                               4.67
                                                                     7.78
                                                                           7.97
                                     7.97 10.30
   [63961]
            8.55
                  9.72
                         9.14
                               8.16
                                                  9.91
                                                        8.94 11.47 10.11 11.86
                                                                                  8.94
##
   [63973]
            8.94
                  9.72
                         9.14
                               9.14
                                     9.14
                                            9.91
                                                  8.94
                                                        7.39
                                                               8.94
                                                                     9.72 11.47 11.27
                  9.91
                         9.72
                               9.52 10.30
                                                               8.94
                                                                     9.52
                                                                           7.00
                                                                                 6.03
   [63985] 11.27
                                            8.75 10.11
                                                        8.16
   [63997]
            8.55
                  9.52
                         8.36
                               7.78
                                     8.55
                                            7.97 10.50
                                                        9.33
                                                               7.58 5.44
                                                                           8.16
                                                                                 6.41
           11.47
   [64009]
                  6.61 12.83 12.25 13.02
                                           9.91 12.25 11.66 11.27 12.44 12.25 10.30
            9.91 11.86 12.83 11.08 13.80 11.86 12.05 5.64
                                                              7.00 5.64 6.41
##
   [64021]
                                                                                 6.22
   [64033]
            5.83 7.97 5.44 8.55 11.66 12.25 11.86 6.41 14.19 10.69 12.63 9.72
  [64045]
            9.14 12.44 14.19 15.36 13.80 10.89 10.89 12.25 10.11 10.69 10.30 11.08
## [64057]
            8.94 12.05 9.52 7.19 9.72 8.55 9.33 7.00 8.94 9.72 9.14 8.55
```

```
## [64069]
           5.83 4.47
                      6.03 5.64 5.25
                                       3.50 5.64 4.86 4.47 6.03 5.64
  [64081]
           7.78
                      7.58
                            7.39
                                  6.22
                                        8.55
                                             7.58
                                                         6.61
                                                               5.05
                5.64
                                                   8.16
                                                                    4.67
                                                                          9.52
  [64093]
           9.91
                 8.36
                       8.16
                            6.41
                                  7.00
                                        7.19
                                              8.75
                                                   7.58
                                                         5.05
                                                               5.25
                                                                     5.05
## [64105]
                 8.75
                      7.78
                            7.58
                                  7.39
                                        7.39
                                              7.19
                                                   6.80
                                                         7.00
                                                               6.61
                                                                     9.33
                                                                          7.19
           8.16
## [64117] 10.11
                 7.58 10.11
                            8.16
                                  7.78
                                        7.19
                                              7.39
                                                   7.97
                                                         7.19
                                                               8.94
                                                                     7.78
## [64129]
           8.36 7.58 6.61
                            7.19
                                  7.00
                                       5.83
                                             6.80
                                                   7.78 8.36
                                                               8.94 9.72 8.75
                            7.39
  Γ641417
           9.33 12.05 10.30
                                  8.16
                                        4.86
                                             9.72 9.14 10.50
                                                               8.16 10.11 11.86
                            7.78
                                        7.78 7.58 11.08
                                                        7.78
## [64153] 11.47 8.16 8.55
                                  8.16
                                                               6.61
                                                                    9.72
                                                                           9.33
  [64165]
           7.58 10.50 11.86
                            9.52
                                  9.33
                                        9.52 10.11
                                                   7.39
                                                         7.58
                                                               8.36
                                                                     9.52
                                                                           6.80
                                             7.00
  [64177]
           8.94 7.58 7.39
                            7.78 7.00
                                       9.33
                                                   7.00
                                                         8.36
                                                               7.97
                                                                     7.39
                                                                           9.91
  [64189]
           9.33 11.66 14.19
                            6.80 14.00 10.50
                                             9.33
                                                   8.36
                                                         6.41
                                                               5.05
                                                                    6.61
                                                                           9.33
  [64201] 10.30
                8.75
                      8.16
                            8.55
                                 8.75
                                        7.97
                                             9.72
                                                   9.14
                                                         7.19 12.83 10.89
                                                                           7.58
  [64213] 10.11
                9.33 12.25
                            8.55 13.02
                                       5.64
                                             7.97
                                                   6.61
                                                         6.61
                                                               6.22 5.44
                                                                           3.69
                      5.05
                            5.83
                                                         7.00
                                                               3.11
## [64225]
           5.25
                 3.89
                                 6.03
                                       4.86
                                             5.44
                                                   5.64
                                                                     3.89
                                                                           5.64
  [64237]
           4.08
                 6.03
                       6.22
                            4.08
                                  4.28
                                        5.44
                                              9.33
                                                   4.86
                                                         5.25
                                                               5.83
                                                                    4.67
                                                                          6.22
  [64249]
           5.83
                 5.44
                      7.97
                            8.94
                                  5.64
                                        6.22
                                              9.33
                                                   7.58
                                                         5.25
                                                               9.52
                                                                     9.52
                                                                          9.33
           6.22 8.16 6.80 7.19
                                  5.83
                                        7.00
                                             7.39
                                                   7.39
  [64261]
                                                         9.14
                                                               7.19
                                                                    8.55 10.30
  [64273] 12.25
                 9.52 10.11 13.02 8.55
                                       7.97
                                             8.36
                                                   7.97
                                                         5.64 8.16 9.33 11.66
## [64285] 10.30 12.44 8.55 11.08 12.05 12.05 8.36 5.83 8.75 7.00 8.94 10.89
## [64297]
           8.94 16.13 8.94 10.50 8.94 9.91 11.47 14.00 11.86 10.50 13.61 14.00
## [64309] 12.44 13.80 13.22 10.30 11.66 12.05 6.41 6.22 7.97 7.39 7.97 6.03
          7.58 7.97
                      7.19 5.25 6.41 7.19 4.47 7.97 10.11 13.80 8.94 11.47
## [64321]
                      7.97 13.02 11.08 14.00 12.63 11.86 10.69 10.50 10.50 7.78
  [64333] 10.30
                 8.94
                      7.00 7.97 7.19 7.97 8.94 8.36 13.61 10.30 12.44 12.25
  [64345]
           8.16 8.36
  [64357] 12.63 10.50 14.38 10.69 12.63 11.86 9.72 7.00 7.39 12.44 6.61 10.50
  [64369]
          8.16 5.25 5.05 6.03 5.05 7.19 9.72 13.80 13.41 15.16 11.47 14.77
## [64381] 14.38 15.75 15.75 15.94 14.58 11.66 15.16 12.25 12.44 11.66 11.27 13.61
  [64393] 12.63 13.22 7.19 11.86 8.94 12.63 11.27 7.19 6.41 6.80 8.94 7.97
## [64405]
           5.05 7.00 4.67 4.86 2.92 9.91 8.55 5.05 10.11 7.19 7.97 8.16
  [64417]
           8.94 5.25 6.41 5.05 6.61 6.61 11.47 8.55 7.78 9.52 11.66 13.02
## [64429] 12.83 10.11 13.02 11.86 13.80 13.61 11.47 10.89 14.19 12.05 15.55 16.33
  [64441] 15.75 16.52 13.80 13.22 15.94 12.05 13.41 13.61 14.58 15.36 11.66 12.63
  [64453]
           9.91 10.30 10.11 10.30 11.08 10.11 12.83 10.89 8.75 13.02 14.77 13.61
## [64465] 12.05 12.25 11.86 13.22 9.91 10.89 11.08 9.52 10.69 11.66 9.52 11.08
## [64477] 11.08 10.69 9.14 9.72 11.66 9.72 9.91 8.94 6.80 7.58 14.00 12.83
           9.52 13.22 12.44 12.44 11.86 11.66 12.05 13.22 12.05 12.25 8.94 11.08
## [64489]
  [64501] 10.50 8.75
                      6.80 7.39
                                 9.52 9.91
                                             7.78
                                                  8.75 6.61 9.72 6.80 12.05
  [64513]
           9.33
                 8.94
                      7.58
                            7.00
                                  7.39
                                        6.80
                                             7.78
                                                   8.75
                                                         6.22 8.16
                                                                    7.58
                                                                          5.83
  [64525]
           5.05
                 5.64
                       6.22
                            6.41
                                  6.03
                                        4.67
                                              4.08
                                                   4.47
                                                         4.47
                                                               4.67
                                                                     4.47
                                                                           3.50
           4.28
                 3.69
                      3.69
                            6.03
                                  5.64
                                        6.22
                                              6.41
                                                   7.58
                                                         8.16
                                                               7.97
                                                                     7.39
##
  [64537]
                                                                           8.16
                      9.52 8.94
                                              6.03
  [64549]
           9.33
                 9.33
                                  5.64
                                        3.89
                                                   7.39
                                                         4.28
                                                               4.86
                                                                    5.44
  [64561]
           3.50
                 5.83
                      4.08
                            7.19
                                  3.50
                                        2.33
                                              3.50
                                                   3.89 6.03 3.50 5.44
                                                                          8.75
  [64573]
           9.33 9.14
                      5.05 11.08
                                  6.41 5.25
                                             6.03
                                                   4.67 10.89 9.72 11.86 6.03
  [64585]
           4.08 11.08 5.64 7.78 9.33 6.80 7.39 9.72 9.72 12.83 11.47 8.94
  [64597] 10.69 12.05 12.63 9.72 10.30 10.30 13.02 10.11 12.05 10.69 14.00 12.05
           9.91 11.66 10.30 11.08 11.27 10.50 9.72 10.11 10.50 8.55 8.55
  [64609]
                                                                          9.91
  [64621]
           7.78 10.89 10.50 12.05 13.02 15.16 13.61 13.02 12.44 10.50
                                                                     9.91
                                                                          9.72
  [64633] 12.83 10.50 9.91 9.33 9.72 12.83 12.44 7.39 10.89 9.91
                                                                     9.52 8.16
## [64645] 10.30 10.89
                      9.33 9.14 10.11 10.89 13.22 9.91 10.89 8.55 8.36 5.83
## [64657]
           8.16
                 7.78
                      7.19 7.39
                                 8.75 10.89 8.94 10.11 8.75 12.63
                                                                     9.33 10.30
## [64669]
           9.72
                      9.14 10.89
                                  7.97
                                       8.36 8.16 9.52 9.33 9.33
                                                                    9.52 11.08
                 8.94
## [64681]
           8.55
                 7.78
                      8.36 10.11 7.78 9.72 8.94 9.91 9.91 10.11 9.33 5.64
                                                   3.69 4.28 6.80 5.83 4.67
## [64693]
           9.33
                 9.14
                      7.97 5.25 8.55 5.64 4.67
## [64705]
           4.08 4.67 9.14 6.61 7.78 10.30 9.52 9.72 9.91 8.75 11.08 9.14
```

```
## [64717]
            8.75
                  9.72
                         8.94
                               8.94
                                      6.22
                                            8.36 7.00
                                                         7.78 10.30
                                                                    6.41
                                                                            6.80
            6.22
                  5.05
                         6.22
                               6.61
                                            2.92
                                                  5.64
                                                         8.36
                                                               5.44
                                                                     4.47
                                                                            4.08
   [64729]
                                      5.83
                                                                                  5.64
   [64741]
            5.44
                   6.41
                         7.39
                               5.83
                                      4.08
                                            5.64
                                                  4.47
                                                         5.25
                                                               4.86
                                                                     5.44
                                                                            4.67
   [64753]
            5.05
                  5.83
                         6.80
                               6.41
                                      5.05
                                            9.33
                                                  6.80
                                                         5.64
                                                               8.36
                                                                     7.78
                                                                            7.19
                                                                                  5.64
   [64765]
            5.05
                   5.64
                         6.03
                               7.00
                                      5.83
                                            8.36
                                                  8.94
                                                         8.55
                                                               9.91
                                                                     9.91 11.27
                                                                                  8.36
           10.89
                  7.39
                         9.91
                               7.39
                                      8.36
                                            6.22
                                                  8.75 10.11
                                                               7.19
                                                                     7.00
                                                                            4.86
##
   [64777]
                                                                                  5.83
   [64789]
            6.22
                   6.03
                         8.36
                               7.78 11.66
                                            7.97
                                                  8.55
                                                         6.22
                                                               6.03
                                                                     6.22
                                                                            6.61
   [64801]
            6.03
                   5.83
                         4.67
                               9.72
                                      4.86
                                            7.58
                                                  7.39
                                                         7.78 10.50
                                                                     8.36
                                                                            5.44
                                                                                  8.16
##
   [64813]
            8.94
                   5.64
                         5.83
                               4.86
                                      6.22
                                            8.55
                                                  7.58
                                                         6.80
                                                               2.53
                                                                     3.89
                                                                            4.47
                                                                                  3.50
                                                         9.14 11.86 10.69
                                                                            9.33
##
   [64825]
            7.78
                   3.50
                         6.22
                               6.22
                                      4.86
                                            5.83
                                                  6.80
                                                                                 5.25
   [64837]
            8.94
                   6.41
                         7.00
                               7.58 10.30
                                            9.33
                                                  7.58
                                                         9.91
                                                               7.58
                                                                     5.83
                                                                            5.83 12.25
   [64849]
                   7.39
                         6.80
                               7.19
                                      8.75
                                            9.33
                                                  8.94
                                                         8.36
                                                               6.80
                                                                     5.44
                                                                            6.22
                                                                                  7.19
            5.83
##
   [64861]
            5.64
                   6.22
                         7.19
                               5.44
                                      5.44
                                            4.28
                                                  6.80
                                                         4.08
                                                               4.86
                                                                     3.89
                                                                            3.89
                                                                                  6.22
            6.61
                   3.50
                         5.25
                                      8.75
                                            6.03
                                                  7.97
                                                         6.22
                                                               6.80
                                                                     6.22
   [64873]
                               7.58
                                                                            6.80
                                                                                  9.52
   [64885]
           10.50 11.27
                         7.39
                               5.44
                                      7.19
                                            8.36
                                                  7.58
                                                         8.36
                                                               6.03
                                                                     3.69
                                                                            6.61
                                                                                  5.44
   [64897]
            7.19
                   6.80
                         6.61
                               5.25
                                      6.41
                                            4.67
                                                  6.41
                                                         5.44
                                                               5.44
                                                                     4.28
                                                                            5.83
                                                                                  4.67
   [64909]
            4.47
                  5.64
                               7.19
                                      4.67
                                                  5.44
                                                               6.61
                                                                     6.41
##
                         4.47
                                            6.03
                                                         3.89
                                                                            5.44
                                                                                  6.61
   [64921]
            6.22
                  5.83
                         7.39
                               3.89
                                      5.64
                                            4.47
                                                  4.08
                                                         4.47
                                                               8.94
                                                                     8.55
                                                                            8.55
                                                                                  6.61
   [64933]
                         4.67
                               6.80
                                      6.41
                                            7.00
                                                  6.41
            2.92
                  2.92
                                                         6.41
                                                               6.03
                                                                     5.44
                                                                            6.41
                                                                                  5.64
   [64945]
            6.03
                  5.64
                         6.03
                               8.55
                                      6.61
                                            8.36
                                                  8.36
                                                         6.80
                                                               6.80
                                                                     7.58
                                                                            8.94 10.50
##
   [64957]
            6.22
                  7.19 12.25
                               6.41
                                      7.00
                                            7.78
                                                  7.58
                                                         6.80
                                                               5.05
                                                                     7.58
                                                                            7.39
                                                                                 6.22
   [64969]
            6.03
                  5.83
                         5.44
                               9.52
                                      6.41
                                            7.00
                                                  8.75
                                                         9.52
                                                               9.33
                                                                     9.72
                                                                            9.14
                         7.78
                                      7.58
                                            7.97
                                                  5.64 11.08
                                                               8.36
                                                                     9.33 13.22 13.61
   [64981]
            8.16
                  8.75
                               6.41
                         8.94 10.89 11.27
                                            9.72 11.08 11.27
                                                               9.14 11.08
   [64993] 13.22
                   8.55
                                                                            9.52
                                                                                  9.52
                                                         8.16 8.94
                                                                     7.39
##
   [65005] 10.69
                  9.33
                         7.97
                               8.94
                                      7.00
                                            8.75 11.47
                                                                            8.75
                                                                                  9.52
   [65017]
            7.39
                   6.80
                         7.19
                               7.58
                                      7.00
                                            8.75
                                                  9.33
                                                         8.94 10.11
                                                                     9.33
                                                                            6.80
                                                                                  7.58
   [65029]
           11.86
                               8.16
                                      8.16
                                            6.80
                                                  7.19
                                                         6.61
                                                               6.22
                                                                     5.44
                                                                            4.67
                                                                                  7.97
                   9.14
                         8.16
                                                  7.00
##
   [65041]
            4.47
                   3.89
                         4.67
                               4.67
                                      9.52
                                            9.52
                                                         9.14
                                                               8.36
                                                                     7.39
                                                                            7.39
                                                                                  6.80
   [65053]
            7.00
                   6.61
                         7.00
                               5.83
                                      4.86
                                            6.80
                                                  5.64
                                                         7.00
                                                               5.25
                                                                     6.22
                                                                           7.19 6.03
##
   [65065]
            6.41
                   5.83
                         6.03
                               7.39
                                      6.80
                                            6.41
                                                  5.64
                                                         4.08
                                                               6.61
                                                                     5.83 13.02 12.25
   [65077]
            4.86
                   9.14
                         7.00
                               7.97
                                      5.25
                                            6.80
                                                  6.80
                                                         6.61
                                                               5.83
                                                                     9.14
                                                                            7.97 10.30
##
   [65089] 15.16 12.44 20.22 13.80 18.08 12.44 12.25 10.89 9.91 10.50
                                                                           8.55 11.66
   [65101]
            7.97
                  7.58
                        8.94
                               4.28
                                     8.75
                                           9.14
                                                  9.52
                                                         8.55 11.27 11.86 11.08
                                                                                 9.91
                  8.55 14.19 10.50 11.27 10.69 12.25
                                                         9.72 11.27 14.19
   [65113]
            4.08
                                                                            8.94 14.00
   [65125]
           10.50
                  9.52
                         6.41
                               8.36
                                     7.58
                                           5.05
                                                  7.78 11.86
                                                               8.16
                                                                     6.80
                                                                            5.64
                                                                                 5.25
                         6.80
            7.39
                  6.41
                               9.72 10.69 12.05
                                                  9.52
                                                        9.91
                                                               7.00 12.05 13.02
                                                                                  7.58
##
   [65137]
   [65149]
            9.14
                  8.94 10.69
                               6.03
                                     9.14
                                           7.78
                                                  8.94
                                                         7.19
                                                               5.44
                                                                     4.86
                                                                           7.97
   [65161]
            4.86
                   4.28
                         6.41
                               0.97
                                      1.36
                                            5.64
                                                  6.61
                                                         5.25
                                                               1.17
                                                                     3.11
                                                                            2.72
                                                                                  2.53
##
   [65173]
            5.44
                   4.28
                         6.41
                               6.03
                                      6.22
                                            6.80
                                                  8.16
                                                         9.52
                                                               8.16
                                                                     8.75
                                                                            9.72
                                                                                  7.19
##
                  7.78
                         8.94
                               7.00
                                      6.03
                                            6.41
                                                  5.25 5.64
                                                              5.25
                                                                     7.78
                                                                           6.61
##
   [65185]
            8.16
                               3.30
                                      5.83
                                            3.11
                                                  9.33 12.05 10.89 13.22 10.69 10.11
   [65197]
            7.39
                  5.05
                         3.50
   [65209] 12.63 12.05
                         9.14 14.97 14.77 14.97 14.58 10.11 14.97 15.75 13.80 13.80
   [65221] 13.80 12.05
                         7.58
                               8.16
                                      6.22
                                            7.97
                                                  8.94
                                                         9.14
                                                               8.36
                                                                     8.36
                                                                            7.58
                                                                                  7.19
                                                                     7.00
##
   [65233]
            6.61
                  7.97
                         5.83
                               6.22
                                     7.78
                                           8.36 10.89 13.41 13.22
                                                                            9.72
                                                                                  7.78
   [65245] 12.05
                  7.97
                         5.83
                               8.36 10.11
                                            8.36
                                                  7.78
                                                         8.36
                                                               7.39
                                                                     7.39
                                                                            7.97
                                                                                 7.58
   [65257]
            5.25 11.86
                         6.41
                               6.61
                                      5.25 11.66 10.69
                                                         9.52
                                                               4.67
                                                                     6.22
                                                                            5.25 10.30
##
   [65269]
            5.44
                   3.30
                         6.22
                               4.28
                                      5.25
                                            6.41
                                                  3.69
                                                         4.47
                                                               3.89
                                                                     7.00
                                                                            7.78
                                                                                  7.78
                         5.25
                                                  8.36 10.89
                                                               8.94
                                                                     8.75
                                                                                  9.33
##
   [65281]
            8.36
                  8.55
                               6.61
                                      5.83
                                            5.05
                                                                            9.72
   [65293]
            8.36
                  9.14
                         7.19
                               7.39
                                      7.78
                                            6.41
                                                  7.78
                                                         7.58
                                                               7.97
                                                                     7.19
                                                                            9.14
                                                                                  6.61
   [65305]
            5.83
                   6.03
                         4.86 10.30
                                      9.14
                                            7.97
                                                  6.61
                                                         6.22
                                                               7.97
                                                                     5.44
                                                                            6.03
                                                                                  5.44
            4.47
                         6.41
                               9.72
                                      9.72
                                            9.14 11.27
                                                         7.00
                                                                     8.16
                                                                            8.94
##
   [65317]
                   7.19
                                                               9.14
                                                                                  5.05
   [65329]
            5.44
                  9.52
                         9.33
                               5.44
                                      4.08
                                            5.05
                                                  6.03
                                                         6.80
                                                               5.05
                                                                     6.61
                                                                            6.03
                                                                                  4.67
  [65341]
            5.44
                  7.00
                         5.44
                               5.05
                                      5.05
                                            6.22
                                                  6.03
                                                         4.67
                                                               6.61
                                                                     6.61
                                                                            7.19
                                                                                  6.80
## [65353]
            6.41
                  7.39 10.30 8.75
                                     7.19
                                            7.97
                                                  7.00
                                                         6.80
                                                               6.41 7.39
                                                                           4.86
                                                                                  7.00
```

```
[65365]
            4.86
                   6.03 6.22 8.94
                                      6.41
                                            6.22 7.58
                                                          7.58
                                                                7.58
                                                                      4.08 3.11
                   5.44 10.89 11.47
                                      8.75
                                             8.16
                                                   9.72
                                                          7.39
                                                                7.97
                                                                       8.55 10.11
   [65377]
            6.41
                                                                                    7.39
                                                                                    9.52
   [65389] 12.25
                   8.94
                         8.94 10.11
                                      5.64
                                             9.14
                                                   8.16
                                                          4.08
                                                                3.89
                                                                       3.89
                                                                             7.39
   [65401]
            3.69
                   5.83
                         7.58
                                4.28
                                      5.64
                                             5.25
                                                   4.47
                                                          5.05
                                                                7.58
                                                                       4.67
                                                                             4.28
                                                                                    4.08
##
   [65413]
            6.61
                   8.36
                         7.97
                                7.78
                                      8.55
                                             6.80
                                                   7.39
                                                          3.69
                                                                5.64
                                                                       3.69
                                                                             5.25
                                                                                    5.05
            6.03
                   5.83
                         9.33
                                9.91
                                      7.97
                                             5.83
                                                   5.64
                                                          9.72
                                                                9.52
                                                                       8.36
                                                                             8.75
##
   [65425]
                                                                                    7.97
                                                          6.61
   [65437]
            5.64
                   6.22
                         7.97
                                8.36
                                      6.41
                                             5.05
                                                   5.83
                                                                6.61
                                                                       6.22
                                                                             6.41
                                                   7.58
                                                                                    6.61
   [65449] 10.11
                   6.80
                         7.97
                                9.72 10.69 10.50
                                                          5.83
                                                                8.16
                                                                       8.55
                                                                             8.36
##
   [65461]
             6.22
                   6.41
                         8.16
                                8.94
                                      8.16
                                             5.83
                                                   5.44
                                                          6.03
                                                                8.75 10.30
                                                                             8.55
                                                                                    9.52
                   5.05
                                     8.94
                                             5.25 12.63
##
   [65473]
             6.80
                         7.00
                                9.72
                                                          7.58
                                                                9.72
                                                                      9.52 12.83
                                                                                    6.41
   [65485]
            9.33
                   5.64
                         7.19
                                6.61 10.11
                                             7.78
                                                   6.61
                                                          7.97
                                                                5.44 11.66 10.69 11.08
   [65497]
           14.19 12.25
                        10.50 11.08 10.50 12.25
                                                   9.91
                                                          9.91 14.77 12.25 10.30 10.11
##
   [65509]
            8.16
                   6.80
                         4.67 10.11
                                      5.83
                                             7.78
                                                   5.83
                                                          8.94 15.94
                                                                      9.91 10.11
                                                                                    9.52
                         6.80 12.83 10.89 19.63 19.05
                                                          5.83
                                                                7.19
   [65521] 11.66 12.44
                                                                       8.75
                                                                             7.00
                                                                                    6.80
   [65533] 10.30
                   8.94
                         8.75 8.75
                                      7.78
                                             7.00
                                                   5.25
                                                          5.05
                                                                3.30
                                                                       8.94 11.08
                                                                                    9.52
   [65545]
             9.14
                   7.00
                         7.97 10.69
                                      9.91
                                             9.14
                                                   6.61
                                                          6.80
                                                                5.83 12.25 10.30
                                                                                    6.61
                         8.55
                                4.47
                                      3.30
                                             4.47
                                                   4.08
                                                          6.22
                                                                4.47
                                                                       7.78
                                                                             5.25
##
   [65557]
             5.64
                   3.69
                                                                                    3.50
   [65569]
             4.28
                   5.83
                         4.28
                                3.30
                                      6.80
                                             6.22
                                                   3.30
                                                          3.11
                                                                5.25
                                                                       2.92
                                                                             4.28
                                                                                    7.19
   [65581]
                   7.97
                         4.86
                                6.41
                                      6.41
                                             7.78
                                                   7.00
                                                          7.58
                                                                8.94
                                                                       4.47
                                                                             5.05
            5.25
                                                                                    5.25
##
##
   [65593]
            3.89
                   4.28
                         4.28
                                5.83
                                      5.05
                                             4.86
                                                   5.25
                                                          3.11
                                                                6.41
                                                                       5.64
                                                                             8.36
                                                                                    5.44
##
   [65605]
            5.05
                   4.47
                         5.05
                                5.25
                                      4.86
                                             7.19
                                                   7.00
                                                          4.47
                                                                3.11
                                                                       3.89
                                                                              6.03
                                                                                    5.05
   [65617]
             7.58
                   4.28
                         4.67
                                6.22
                                      7.78
                                             6.41
                                                   9.72
                                                          6.61
                                                                4.47
                                                                       3.89
                                                                             5.44
##
                                                                                    2.53
                   2.33
                         3.69
                                3.50
                                      5.44
                                             4.28
                                                   4.28
                                                          6.03
                                                                5.25
                                                                       8.94
                                                                             9.33
                                                                                    7.39
   [65629]
             5.05
##
   [65641]
                   7.00
                         8.55
                                6.80
                                      5.64
                                             3.89
                                                   4.28
                                                          3.50
                                                                4.86
                                                                       4.08
                                                                             6.22
##
             8.55
                                                                                    4.47
                   5.25
                                                                4.28
                                                                       6.03
##
   [65653]
             4.47
                         6.61
                                5.25
                                      4.86
                                             3.50
                                                   3.50
                                                          3.30
                                                                             7.39
                                                                                    5.05
   [65665]
             6.03
                   6.80
                         6.03
                                6.22
                                      5.05
                                             5.64
                                                   3.89
                                                          4.08
                                                                4.28
                                                                       5.44
                                                                             4.86
                                                                                    4.47
   [65677]
             3.89
                   4.28
                         4.28
                                4.67
                                      3.50
                                             6.03
                                                   7.39
                                                          5.64
                                                                6.03
                                                                       6.61
                                                                             7.19
                                                                                    5.44
##
##
   [65689]
             5.64
                   5.44
                         4.47
                                3.30
                                      2.92
                                             2.92
                                                   3.11
                                                          4.08
                                                                3.89
                                                                       3.11
                                                                             5.44
                                                                                    3.11
   [65701]
             2.92
                   3.11
                         3.11
                                6.03 10.50
                                             8.36
                                                   7.58
                                                          9.52
                                                                8.55
                                                                       9.52
                                                                             9.33 10.11
##
   [65713]
             6.61
                   5.83
                         5.25
                                3.69
                                      4.47
                                             4.47
                                                    3.30
                                                          2.53
                                                                 2.53
                                                                       3.30
                                                                             8.75
                                                                                    4.47
                                      7.97
                                                                       7.19
##
   [65725]
             9.52
                   4.86
                         7.78
                                6.80
                                             4.67
                                                    4.86
                                                          4.47
                                                                 3.69
                                                                              6.80
                                                                                    4.47
##
   [65737]
             5.25
                   4.67
                         3.50
                                3.11
                                      4.08
                                             3.89
                                                   5.44
                                                          2.72
                                                                3.50
                                                                       5.64
                                                                              5.44
                                                                                    5.44
##
   [65749]
             2.33
                   9.14
                         4.08
                                2.92
                                      4.28
                                             6.22
                                                   5.44
                                                          5.05
                                                                 6.22
                                                                       4.86
                                                                              4.67
                                                                                    4.28
                                                                7.58
   [65761]
                         7.00
                                6.61
                                      8.75
                                             9.91
                                                   6.80
                                                          6.03
                                                                       7.00
                                                                              6.41
             5.44
                   4.47
                                                                                    8.55
##
   [65773]
            7.19
                   6.22
                         6.80
                                8.94
                                      8.55
                                             6.61
                                                   7.39
                                                          8.94
                                                                 6.80
                                                                       7.97
                                                                             8.36
                                                                                    6.03
                                6.03
            6.03
                   8.16 17.49
                                      9.52 11.08 10.50 11.08
                                                                8.36 10.11
                                                                             6.61
##
   [65785]
                                                                                    8.55
   [65797]
             5.44
                   9.33 10.69 11.27
                                      9.91 10.89
                                                   7.19
                                                          9.52
                                                                7.58
                                                                       6.80
                                                                             4.08
                                                                                    5.64
   [65809]
             4.86
                   4.47
                         6.03
                                4.28
                                      7.00
                                             6.61
                                                   7.00
                                                          7.58
                                                                4.86
                                                                       5.05
                                                                             4.28
                                                                                    6.80
##
   [65821]
             6.41
                   5.64
                         5.83
                                5.83
                                      8.94
                                             6.41
                                                   6.22
                                                          7.39
                                                                6.22
                                                                       7.39
                                                                             7.00
##
                                                                                    6.41
   [65833]
             5.44
                   4.28
                         4.08
                                4.67
                                      4.47
                                             4.28
                                                   4.08
                                                          4.47
                                                                4.86
                                                                       5.83
                                                                             3.89
                                                                                    5.44
##
   [65845]
                         7.00
                                6.22
                                      7.39
                                             6.80
                                                   6.03
                                                          5.83
             5.05
                   4.67
                                                                4.86
                                                                       6.41
                                                                             6.61
                                                                                    4.47
   [65857]
             4.47
                   4.47
                         3.89
                                3.50
                                      3.30
                                             4.28
                                                   3.69
                                                          3.89
                                                                8.16 10.11
                                                                             8.55
                                                                                    7.39
##
##
   [65869]
             5.25 12.25
                         8.36
                                8.16
                                      9.52
                                             7.97
                                                   7.19
                                                          6.80
                                                                6.61
                                                                       5.64
                                                                             7.39
                                                                                    5.83
                                             7.39
                                                   7.58
##
   [65881]
            7.19
                   6.80
                         7.00 10.89
                                      4.67
                                                          8.75
                                                                6.80
                                                                       7.19
                                                                             9.14
                                                                                    9.52
   [65893]
            8.75
                   4.67
                         4.28
                                7.00
                                      5.44
                                             6.03
                                                   5.64
                                                          5.25
                                                                6.80
                                                                       6.41
                                                                             5.64
                                                                                    6.41
                                7.19
                                             7.78
                                                   7.19
   [65905]
             7.19
                   6.03
                         5.05
                                      9.52
                                                          6.03
                                                                5.83
                                                                       5.83
                                                                             4.67
                                                                                    5.05
##
##
   [65917]
             8.16
                   7.00 11.08
                                8.55
                                      9.14
                                             9.91 12.83
                                                          9.91 11.08 10.89
                                                                              6.61
                                                                                    4.67
                         5.64
                                                   5.64
                                                          2.92
                                                               5.83
                                                                       4.28
                                                                                    6.22
##
   [65929]
             6.03
                   7.00
                                6.61
                                      6.41
                                             4.86
                                                                             4.47
   [65941]
            7.00
                   7.39
                         7.39
                                6.41
                                      8.36 10.30 11.47 12.63 10.50 11.66 11.86 12.63
   [65953]
           14.00 10.89
                         9.91 10.30
                                      6.61
                                             7.78
                                                   8.75
                                                          7.97
                                                                6.80
                                                                       6.80
                                                                             8.16
                                                                                    7.78
                   9.72
   [65965]
            8.16
                         9.52
                                8.75
                                      7.00
                                             8.94
                                                   9.33
                                                                6.61
                                                                       6.61
                                                                             6.03
##
                                                          5.64
                                                                                    6.03
   [65977]
             7.19
                   5.25
                         6.61
                                6.41
                                      6.22
                                             6.03
                                                   9.33
                                                          7.78 12.05
                                                                       7.39
                                                                             7.00
                                                                                    8.36
   [65989]
             8.75
                   6.61
                         7.19
                                5.64
                                      6.61
                                             5.25
                                                   5.44
                                                          5.64
                                                                5.25
                                                                       5.83
                                                                             2.14
                                                                                    3.50
## [66001]
             4.47
                   4.28
                         5.25
                               6.22
                                      5.83
                                             4.28
                                                   3.69
                                                          3.89 4.47 5.44 5.64
                                                                                    5.64
```

```
[66013]
             7.00
                   5.05
                          4.67
                                 7.58
                                        4.86
                                              6.03
                                                     5.83
                                                            2.72
                                                                   4.28
                                                                         3.30
                                                                                3.11
                                       7.00
   [66025]
             2.33
                    4.08
                          4.86
                                 5.64
                                                     4.86
                                                                   4.47
                                                                         5.64
##
                                              5.83
                                                            6.80
                                                                                7.19
                                                                                       6.80
   [66037]
             7.97
                    6.22
                          7.58
                                 6.03
                                        7.58
                                              3.30
                                                     3.11
                                                            3.30
                                                                   3.11
                                                                         4.08
                                                                                4.67
                                                                                       4.47
   [66049]
             5.44
                    6.03
                          3.30
                                 4.47
                                        4.86
                                              4.47
                                                     2.72
                                                            4.28
                                                                   3.69
                                                                         5.25
                                                                                3.30
                                                                                       5.25
##
##
   [66061]
             5.64
                    4.08
                          5.83
                                 3.50
                                        5.83
                                              5.25
                                                     2.14
                                                            2.92
                                                                   7.00
                                                                         8.36
                                                                                7.58
                                                                                       6.61
   [66073]
             6.61
                    6.80
                          6.22
                                 7.58
                                        5.83
                                              4.86
                                                     6.22
                                                            8.36
                                                                   7.00
                                                                         6.80
                                                                                5.25
                                                                                       6.22
##
                                 6.03
                                        6.22
                                              3.89
##
   [66085]
             5.83
                    6.80
                          5.44
                                                     5.44
                                                            5.05
                                                                   4.67
                                                                         5.44
                                                                                5.64
                                                                                       5.83
                                                            2.33
                                                                   2.72
##
   [66097]
             7.78
                    6.61
                          8.55
                                 6.41
                                        4.67
                                               5.25
                                                     3.30
                                                                         3.11
                                                                                5.25
                                                                                       3.69
##
   [66109]
             2.92
                    4.67
                          4.28
                                 4.08
                                        4.08
                                               3.89
                                                     2.53
                                                            3.11
                                                                   2.72
                                                                         3.11
                                                                                4.47
                                                                                       4.86
                          6.22
                                                                   5.25
                                                                         3.69
                                                                                1.94
##
   [66121]
             5.83
                    5.05
                                 5.44
                                        5.44
                                              3.30
                                                     3.30
                                                            3.11
                                                                                       3.30
##
   [66133]
             4.86
                    3.50
                          5.05
                                 5.05
                                        4.67
                                               3.30
                                                     5.44
                                                            5.25
                                                                   6.03
                                                                         5.25
                                                                                6.41
                                                                                       5.64
   [66145]
             6.03
                    6.03
                          7.58
                                 6.22
                                        6.61
                                              6.03
                                                     5.05
                                                            5.64
                                                                   2.92
                                                                         2.92
                                                                                3.50
                                                                                       5.05
##
##
   [66157]
             1.75
                    2.72
                          4.47
                                 3.11
                                        2.14
                                              2.72
                                                     2.33
                                                            5.05
                                                                   3.69
                                                                         3.69
                                                                                3.30
                                                                                       4.28
                                                     4.28
                    4.28
                          4.86
                                 6.22
                                        4.86
                                                            5.44
                                                                   7.19
                                                                         7.00
                                                                                5.83
##
   [66169]
             4.86
                                              3.11
                                                                                       3.30
   [66181]
             7.19
                    6.03
                          9.52
                                 6.22
                                        6.22
                                              6.22 14.00
                                                            2.92
                                                                   2.92
                                                                         3.89
                                                                                4.47
                                                                                       5.05
##
   [66193]
             4.28
                    6.41
                          4.08
                                 3.89
                                        2.53
                                               3.30
                                                     4.28
                                                            7.78
                                                                   7.58
                                                                         3.69
                                                                                3.11
                                                                                       2.72
##
   [66205]
                    3.30
                          4.86
                                 4.47
                                        6.22
                                              7.39
                                                     8.16
                                                            3.50
                                                                         7.00
                                                                                7.78
##
             3.89
                                                                   9.14
                                                                                       7.19
   [66217]
             7.39
                    8.75
                          7.97
                                 5.83
                                        5.25
                                              4.47
                                                     4.86
                                                            5.05
                                                                   4.28
                                                                         3.30
                                                                                5.05
                                                                                       5.44
   [66229]
                          4.67
                                 4.86
                                        6.61
                                              6.03
                                                     3.69
                                                            4.86
                                                                   7.00 10.89
                                                                                7.97
                                                                                       4.67
             3.69
                    3.11
##
##
   [66241]
             9.14
                    6.41
                          7.97
                                 6.03
                                        2.33
                                              2.14
                                                     5.64
                                                            4.67
                                                                   3.50
                                                                         5.05
                                                                                3.89
                                                                                       5.64
                                                                   4.08
##
   [66253]
             3.69
                    4.08
                          5.44
                                 5.05
                                        1.56
                                              2.33
                                                     6.03
                                                            7.00
                                                                         6.22
                                                                                5.05
                                                                                       7.19
   [66265]
             4.28
                    5.25
                          4.67
                                 5.83
                                        7.00
                                              8.16
                                                     8.55
                                                            8.75
                                                                   7.19
                                                                         7.78
                                                                                8.36
                                                                                       7.19
##
   [66277]
             7.58
                                 6.61
                                        7.97
                                              7.39 10.11
                                                            7.39
                                                                   7.00
                                                                                7.19
                                                                                       7.39
##
                    8.16
                          8.55
                                                                         8.16
             8.36
                    7.97 10.11
                                 5.64
                                        6.03
                                              6.80
                                                     3.89
                                                            2.53
                                                                   3.30
                                                                         5.44
                                                                                7.78
                                                                                       7.39
##
   [66289]
                   9.33 12.44 12.83 12.05
                                              9.91 10.50 11.86
                                                                   9.72
                                                                         6.80
                                                                                5.64
##
   [66301] 14.58
                                                                                       9.14
   [66313]
             8.55
                    4.86
                          4.67
                                 7.58
                                        7.00
                                               5.25
                                                     5.83
                                                            6.03
                                                                   7.58
                                                                         6.41
                                                                                9.91
                                                                                       6.41
   [66325]
             7.00
                    6.61
                          5.05
                                 4.67
                                        3.69
                                               4.86
                                                     4.28
                                                            4.86
                                                                   7.97
                                                                         7.00
                                                                                4.47
                                                                                       5.83
##
   [66337]
                                                            5.83
                                                                   7.19
                                                                                7.19
##
             4.67
                    5.44
                          5.83
                                 4.47
                                        6.22
                                              5.25
                                                     5.44
                                                                         5.25
                                                                                       3.50
                                                                   6.80
                                                                         6.03
   [66349]
             7.78
                    6.22
                          8.94
                                 6.61
                                        5.83
                                              8.36
                                                     7.00
                                                            5.25
                                                                                5.64
                                                                                       6.03
##
   [66361]
             6.22
                    4.08
                          4.28
                                 5.44
                                        5.44
                                               3.89
                                                     5.83
                                                            5.05
                                                                   5.44
                                                                         4.08
                                                                                4.47
                                                                                       3.30
##
   [66373]
             7.97
                    8.16
                          6.61
                                 4.08
                                        4.86
                                               3.69
                                                     3.50
                                                            2.92
                                                                   3.30
                                                                         4.28
                                                                                3.30
                                                                                       3.30
##
   [66385]
             5.05
                    3.69
                          5.25
                                 3.50
                                        5.05
                                              5.44
                                                     6.22
                                                            8.94
                                                                   6.80
                                                                         9.33
                                                                                6.41
                                                                                       5.83
                                                                         3.30
                                                                                2.92
##
   [66397]
             7.78
                    5.83
                          5.44
                                 7.00
                                        4.67
                                               5.64
                                                     5.64
                                                            4.47
                                                                   4.67
                                                                                       3.50
   [66409]
                    3.50
                          4.28
                                 4.28
                                        4.28
                                              2.33
                                                     6.41
                                                            6.61
                                                                   5.05
                                                                         6.03
                                                                                5.44
                                                                                       5.83
             4.28
##
   [66421]
             6.22
                    6.61
                          5.44 10.11
                                        8.16
                                              5.05
                                                     6.61
                                                            5.64
                                                                   5.83
                                                                         5.05
                                                                                6.22
                                                                                       5.64
##
   [66433]
             5.25
                    5.83
                          6.41
                                 6.61
                                        7.19
                                              9.72
                                                     9.14
                                                            7.58
                                                                   9.91
                                                                         6.61
                                                                                6.61
##
                                                                                       5.44
   [66445]
             3.69
                    4.47
                          5.83
                                 9.52
                                        7.58
                                              6.61
                                                     4.67
                                                            6.22
                                                                   8.75
                                                                         6.80
                                                                                5.64
                                                                                       7.39
   [66457]
             7.00
                    8.16
                          9.72
                                 7.39
                                        5.83
                                              8.94 11.27
                                                            8.36
                                                                   7.00 10.30
                                                                                7.19
                                                                                       6.22
##
   [66469]
             5.83
                    3.11 11.66
                                 3.89
                                        4.86
                                              4.08
                                                     3.50
                                                            5.83
                                                                   4.47
                                                                         5.25
                                                                                5.25
                                                                                       3.30
##
                                                                   5.05
   [66481]
             6.80
                    3.30
                          7.00
                                 7.19
                                        8.55
                                              5.64
                                                     4.86
                                                            5.05
                                                                         6.41
                                                                                4.28
                                                                                       5.25
##
   [66493]
                          6.80
                                 7.00
                                        6.03
                                              7.00
                                                     4.47
                                                            6.61
                                                                   6.61
                                                                         6.03
                                                                                4.28
             4.08
                    7.00
                                                                                       4.08
   [66505]
             6.03
                    8.94 13.02
                                 8.16
                                        9.14
                                              9.91
                                                     9.14
                                                            9.33
                                                                   7.19 10.11
                                                                                4.86
                                                                                       6.80
##
                                                     5.25
##
   [66517]
             5.64
                    7.19
                          6.41
                                 4.86
                                        6.22
                                              6.03
                                                            4.86
                                                                   5.64
                                                                         3.69
                                                                                4.47
                                                                                       5.64
                    6.61 13.61 11.66
                                                            7.97
                                                                         6.61 10.30
##
   [66529]
             4.86
                                        6.03 10.69
                                                     6.22
                                                                   9.14
                                                                                       5.25
   [66541]
             5.05
                    5.83
                          6.61
                                 5.44
                                        5.64
                                              5.44
                                                     4.47
                                                            4.28
                                                                   6.61
                                                                         4.47 10.30
                                                                                       3.89
                                                            7.97
                                                                   7.58
                                                                         4.86
   [66553]
            14.77
                    8.55
                          8.94
                                 6.03
                                        8.16
                                              9.52
                                                     9.14
                                                                                5.05
                                                                                       5.05
##
                                                                         4.28
##
   [66565]
             3.30
                    3.69
                          3.89
                                 4.28
                                        4.47
                                              3.89
                                                     4.67
                                                            4.86
                                                                   5.05
                                                                                5.83
                                                                                       4.47
                   7.39
                          6.80
                                              6.22
                                                     9.91
                                                            7.19
                                                                   7.97
                                                                         7.39
                                                                                6.22
                                                                                       7.00
##
   [66577]
             6.22
                                 7.19
                                        6.61
   [66589]
             6.41
                    5.25
                          7.00
                                 6.61
                                        5.83
                                              5.44
                                                     5.44
                                                            4.86
                                                                   7.97
                                                                         4.47
                                                                                7.00
                                                                                       6.41
                                                     7.19
   [66601]
             8.94
                    9.91
                          8.75
                                 7.39
                                        8.36
                                              8.94
                                                            6.03
                                                                   7.19
                                                                         5.64
                                                                                5.64
                                                                                       6.61
                          4.47
             3.69
                    4.67
                                 5.05
                                        6.22
                                              4.67
                                                     7.97
                                                            5.64
                                                                   6.22 10.69
                                                                                5.05
##
   [66613]
                                                                                       8.94
   [66625]
             9.14
                    8.55
                          7.58
                                 7.39
                                        4.67
                                              6.22
                                                     5.25
                                                            5.83
                                                                   4.28
                                                                         4.08
                                                                                3.11
                                                                                       4.08
   [66637]
             3.50
                    2.72
                          3.11
                                 3.50
                                        3.11
                                              5.44
                                                     6.22
                                                            7.19
                                                                   6.61
                                                                         4.47
                                                                                3.69
                                                                                       5.83
##
   [66649]
             4.86
                    3.50
                          1.36
                                5.83
                                        4.47
                                              3.69
                                                     3.69
                                                            5.64
                                                                   3.11 3.50
                                                                                6.03
                                                                                       3.69
```

```
[66661]
             2.72
                    2.92
                          6.41
                                 5.44
                                        7.97
                                              8.16
                                                     6.61
                                                            5.44
                                                                   6.03
                                                                         4.86
                                                                                4.67
             4.08
                    4.86
                          3.50
                                 4.67
                                        4.67
                                                     5.83
                                                            4.86
                                                                   3.69
                                                                         3.89
                                                                                4.28
##
   [66673]
                                              3.30
                                                                                       3.30
                                                                                       4.28
   [66685]
             4.86
                    7.19
                          7.00
                                 6.80
                                        7.97
                                              7.78
                                                     8.55
                                                            9.33
                                                                   4.08
                                                                         6.41
                                                                                6.22
   [66697]
             6.41
                    8.94
                          7.97
                                 6.03
                                        5.25
                                              4.47
                                                     4.28
                                                            5.64
                                                                   3.89
                                                                         6.41
                                                                                6.22
                                                                                       5.05
##
##
   [66709]
             3.89
                    5.64
                          8.55
                                 8.16
                                        6.22
                                              6.80
                                                     6.80
                                                            7.78
                                                                   3.69
                                                                         6.80
                                                                                4.28
                                                                                       4.47
                    4.28
                          4.67
                                 5.25
                                        4.86
                                              5.64
                                                     5.64
                                                            4.86
                                                                   5.25 11.27
                                                                                8.36
                                                                                       9.33
##
   [66721]
             4.47
                    8.16
                                        5.25
                                                            4.47
   [66733]
           10.89
                          7.00
                                 6.41
                                              6.22
                                                     5.05
                                                                   5.64
                                                                         6.41
                                                                                6.22
                                                                                       5.25
                                                     7.97
                                                            7.78
                                                                                7.19
                                                                                       7.39
##
   [66745]
             4.08
                    5.25
                          5.83
                                 5.05
                                        4.86
                                              5.44
                                                                   5.83
                                                                         6.80
##
   [66757]
             5.44
                    7.78
                          6.41
                                 5.25
                                        5.25
                                              4.67
                                                     4.28
                                                            4.47
                                                                   3.69
                                                                         5.25
                                                                                5.05
                                                                                       4.08
                          4.08
                                                     9.52 11.08
                                                                   8.75
                                                                         8.75
                                                                                8.36
##
   [66769]
             3.30
                    5.44
                                 4.86
                                        5.05 10.69
                                                                                       6.61
   [66781]
             7.00
                    3.69
                          5.44
                                 4.67
                                        5.05
                                               3.30
                                                     2.92
                                                            4.08
                                                                   3.89
                                                                         4.08
                                                                                3.89
                                                                                       5.44
                                                            7.00
   [66793]
             5.64
                    2.92
                          6.41
                                 2.72
                                        6.22
                                              4.08
                                                     2.14
                                                                   2.33
                                                                         4.47
                                                                                3.11
                                                                                       3.89
##
##
   [66805]
             2.72
                    4.47
                          4.86
                                 6.41
                                        3.89
                                              4.47
                                                     1.56
                                                            0.97
                                                                   1.75
                                                                         8.16
                                                                                7.19
                                                                                       5.83
            10.11
                    7.19
                          7.97
                                 8.16
                                        7.97
                                              7.19
                                                     4.08
                                                            5.64
                                                                   5.64
                                                                         6.80
                                                                                5.64
##
   [66817]
                                                                                       6.03
   [66829]
             4.08
                    5.05
                          6.41
                                 5.05
                                        4.86
                                              6.22
                                                     6.61
                                                            7.00
                                                                   6.80
                                                                         7.78
                                                                                7.39
                                                                                       6.80
##
   [66841]
             4.67
                    6.61
                          7.58
                                 4.28
                                        5.44
                                             13.02 14.00
                                                            4.08
                                                                   4.67
                                                                         6.22
                                                                                7.58
                                                                                       0.78
##
   [66853]
             0.39
                    1.36
                          4.28
                                 5.64
                                        5.44
                                              5.64 18.08
                                                            4.28
                                                                   6.22
                                                                         6.61
                                                                                7.78 15.75
##
   [66865]
             8.55
                    4.08
                          3.50
                                 3.11
                                        3.69
                                              3.89
                                                     2.92
                                                            5.05
                                                                   4.86
                                                                         2.92
                                                                                3.89
                                                                                       4.47
##
                          4.08
                                 3.50
                                        3.11
                                              5.64
                                                     4.08
                                                            5.64
                                                                   2.72
                                                                         5.05
                                                                                5.83
   [66877]
             6.03
                   5.25
                                                                                       4.08
##
##
   [66889]
             7.78
                    6.61
                          5.44
                                 6.41
                                        5.64
                                              6.41
                                                     5.64
                                                            4.86
                                                                   5.25
                                                                         5.25
                                                                                5.64
                                                                                       8.55
##
   [66901]
             6.03
                    6.80
                          6.03
                                 7.00
                                        8.94
                                              6.22
                                                     7.39
                                                            7.00
                                                                   7.78
                                                                         5.05
                                                                                7.19
                                                                                       6.80
   [66913]
             5.64
                    6.41
                          5.64
                                 6.22
                                        4.86
                                              6.61
                                                     5.83
                                                            4.86
                                                                   7.00
                                                                         4.67
                                                                                6.61
                                                                                       7.00
##
                                 7.58
                                        7.39
                                              3.50
                                                     5.83
                                                            6.22
                                                                   6.03
                                                                         6.41
                                                                                4.86
##
   [66925]
             6.41
                    4.86
                          3.50
                                                                                       6.80
   [66937]
                    4.86
                          2.14
                                 4.67
                                        5.83
                                              6.41
                                                            3.30
                                                                   4.08
                                                                         4.47
                                                                                4.86
##
             4.86
                                                     6.03
                                                                                       5.44
                          6.41
                                        5.25
                                              5.64
                                                                   7.58
                                                                         8.55
                                                                                8.94
##
   [66949]
             6.22
                   7.78
                                 6.03
                                                     7.19
                                                            8.16
                                                                                       7.97
   [66961]
             8.94
                    7.19
                          5.25
                                 5.83
                                        8.94 10.30
                                                     9.91 10.30
                                                                   5.05
                                                                         8.55 12.05 15.55
   [66973]
            11.27 13.80 13.61
                                 9.33 11.08
                                              9.33
                                                     3.50
                                                            2.33
                                                                   2.33
                                                                         3.69 10.69
                                                                                       7.58
##
                                        2.33
                                                            1.94
##
   [66985]
             9.33
                    6.41
                          5.83
                                 1.94
                                              1.56
                                                     2.53
                                                                   1.75
                                                                         1.94
                                                                                2.14
                                                                                       4.67
                    4.28
                                                                         2.92
                                                                                2.72
   [66997]
             3.11
                          3.50
                                 4.86
                                        7.39
                                              5.05
                                                     5.25
                                                            4.08
                                                                   4.08
                                                                                       2.33
##
   [67009]
             2.33
                    2.53
                          2.53
                                 3.69
                                        0.58
                                               1.17
                                                     1.56
                                                            1.36
                                                                   2.14
                                                                         1.75
                                                                                3.11
                                                                                       2.92
                                              5.25
##
   [67021]
             2.72
                    5.25
                          6.61
                                 7.19
                                        6.41
                                                     6.22
                                                            4.86
                                                                   4.08
                                                                         4.47
                                                                                4.28
                                                                                       4.28
##
   [67033]
             4.28
                    5.64
                          3.11
                                 5.25
                                        3.69
                                              2.92
                                                     4.28
                                                            1.17
                                                                   3.69
                                                                         2.92
                                                                                4.28
                                                                                       4.86
##
   [67045]
             7.39
                    7.78
                          5.44
                                 7.58
                                        7.39
                                               6.61 14.00
                                                            6.03
                                                                   5.05
                                                                         6.61
                                                                                7.39
                                                                                       5.64
   [67057]
                    7.00
                          7.39
                                 4.67
                                        5.44
                                              6.61
                                                     7.00
                                                            6.61
                                                                   7.97
                                                                         8.16
                                                                                6.41
             6.03
                                                                                       4.08
##
   [67069]
             5.83
                    5.44
                          7.00
                                 6.22
                                        6.61
                                              4.47
                                                     6.41
                                                            6.61
                                                                   6.41
                                                                         6.03
                                                                                4.86
                                                                                       5.64
##
   [67081]
             7.00
                    5.44
                          6.61
                                 7.97
                                        7.19
                                              6.03
                                                     5.64
                                                            9.72
                                                                   5.05
                                                                         5.83
                                                                                7.39
                                                                                       7.39
##
   [67093]
             4.86
                    5.25
                          5.44
                                 5.25
                                        5.44
                                              5.64
                                                     6.22
                                                            5.05
                                                                   5.25
                                                                         3.30
                                                                                6.80
                                                                                       6.03
   [67105]
             2.92
                    8.36 10.11
                                 7.97
                                        9.33 11.27
                                                     7.97
                                                            6.41 10.69
                                                                         6.22
                                                                                3.50
                                                                                       4.86
##
   [67117]
             3.89
                    4.08
                          5.83
                                 5.25
                                        8.75
                                              4.67
                                                     5.05
                                                            5.05
                                                                   8.55
                                                                         8.94
                                                                                6.80
                                                                                       4.08
##
                                                                         4.86
   [67129]
             4.28
                    6.03
                          8.36
                                 5.25
                                        2.92
                                              4.08 10.11
                                                            9.14
                                                                   7.78
                                                                                7.19
                                                                                       8.55
##
                    7.39
                          6.80
                                 3.30
                                              4.86
                                                            8.75
                                                                   6.41
                                                                         6.03
                                                                                6.61
   [67141]
             6.41
                                        4.86
                                                     5.64
                                                                                       8.55
   [67153]
             8.16
                    4.67
                          8.36
                                 5.44
                                        6.03 13.02
                                                     6.41 11.66
                                                                   8.94
                                                                         5.83 12.25
                                                                                       9.14
##
##
   [67165]
             7.19
                    8.36
                          7.58
                                 7.78
                                        7.00
                                              6.41
                                                     5.83
                                                            6.80
                                                                   5.64
                                                                         5.44
                                                                                6.03
                                                                                       6.61
                                 7.58
                                                            7.97
                                                                   8.36
                                                                         7.78
##
   [67177]
             8.36
                    7.39
                          9.33
                                        7.39 10.11
                                                     9.33
                                                                                6.61
                                                                                       6.61
                                                                         6.03
   [67189]
             6.80
                    6.80
                          4.86
                                 6.80
                                        6.41
                                              6.22
                                                     6.03
                                                            4.47
                                                                   6.03
                                                                                6.61
                                                                                       3.89
                                        7.39
                                              7.78
                                                            7.58
   [67201]
             7.19
                    5.64
                          8.16
                                 6.61
                                                     5.25
                                                                   5.44
                                                                         5.05
                                                                                6.03
                                                                                       4.67
##
##
   [67213]
             4.67
                    5.25
                          6.61
                                 6.41
                                        5.44
                                              6.61
                                                     5.64
                                                            5.64
                                                                   5.44
                                                                         6.03
                                                                                3.89
                                                                                       4.67
                    3.50
                                 7.39
                                        5.05
                                              4.86
                                                     9.91
                                                            4.28
                                                                   6.03 12.83
                                                                                6.03
                                                                                       3.69
##
   [67225]
             4.67
                          5.44
   [67237]
             3.89
                    1.75
                          2.53
                                 6.03
                                        2.92
                                              2.92
                                                     2.92
                                                            3.50
                                                                   3.11
                                                                         2.33
                                                                                3.11
                                                                                       5.44
   [67249]
             5.05
                    7.00
                          4.86
                                 5.44
                                        4.86
                                              5.44
                                                     4.47
                                                            4.86
                                                                   5.25
                                                                         5.64
                                                                                4.47
                                                                                       3.69
   [67261]
             2.53
                    3.89
                          2.33
                                 3.89
                                        2.72
                                              4.28
                                                     2.33
                                                            3.69
                                                                   2.53
                                                                         4.08
                                                                                3.69
##
                                                                                       4.08
   [67273]
             3.50
                    2.14
                          4.67
                                 5.05
                                        3.89
                                              3.50
                                                     1.75
                                                            4.86
                                                                   5.83
                                                                         4.67
                                                                                5.64
                                                                                       4.08
   [67285]
             4.67
                    3.50
                          4.08
                                 5.05
                                        4.28
                                              3.30
                                                     3.30
                                                            2.92
                                                                   3.11
                                                                         3.50
                                                                                3.89
                                                                                       2.33
                                        5.44
## [67297]
             5.25
                   7.58
                          7.58
                                 7.19
                                              4.86
                                                     5.25
                                                            6.41
                                                                  5.44
                                                                         4.47
                                                                                4.08
                                                                                       4.28
```

```
## [67309]
            5.83
                  4.08
                        4.28
                             4.08
                                    3.30
                                         4.47 3.30 5.44 7.00 7.00 5.05
   [67321]
           7.58
                  5.25
                        7.39
                              4.28
                                    8.36
                                          6.22
                                                7.78
                                                      6.41 6.80 7.97
                                                                         6.80
                                                                               6.41
                                                      6.80 11.66 12.05
  [67333]
            6.22
                  6.80
                        7.39
                              6.80
                                    6.22
                                          6.41 10.89
                                                                         7.58
                                                                               6.22
  [67345]
           3.89 10.89
                        9.33
                              8.94
                                    8.75
                                          7.19
                                                6.80
                                                      7.19
                                                             6.61
                                                                   8.75
                                                                         8.16
                                                                               7.78
  [67357]
           7.19
                  8.75
                        7.97
                              8.16
                                    8.75
                                          7.78
                                                7.00
                                                      7.58
                                                             4.86
                                                                   4.86
                                                                         5.25
                                                                               8.55
  [67369]
            5.64
                  7.19
                        6.80
                              7.78
                                    6.80
                                          7.78
                                                7.00
                                                      7.97
                                                             8.55
                                                                   6.80
                                                                         7.19
##
                                                                              7.00
  [67381]
            7.97
                  7.00
                        7.58
                              7.00
                                    5.44
                                          8.75
                                                7.58
                                                      5.25
                                                             6.61
                                                                   6.80
                                                                         4.67
                              7.39
  [67393]
            7.78
                  8.36
                        7.58
                                    8.75
                                          8.75
                                                7.78 10.30
                                                             9.52
                                                                   8.36
                                                                         8.16
                                                                              9.91
   [67405]
            9.14
                  7.19 13.02
                              8.55
                                    9.33
                                          7.97
                                                8.94
                                                      9.33
                                                             7.58
                                                                   8.75
                                                                         9.33 11.86
                                                5.44
                                                             6.41
                                                                   5.25
   [67417]
            6.03
                  5.05
                        3.11
                             6.80
                                    4.08
                                          4.47
                                                      4.47
                                                                         5.25
                                                                               5.83
  [67429]
            4.67
                  3.30
                        9.72 11.66
                                    9.52 10.69
                                                9.91
                                                      9.33
                                                             3.89
                                                                   6.22
                                                                         6.22
                                                                              7.78
   [67441]
            3.50
                             7.39
                                    7.78
                                          6.61
                                                6.41
                                                      6.61
                                                             5.64
                                                                   8.36
                                                                         8.36
                  6.41
                        8.16
                                                                              8.55
   [67453]
           6.41
                  7.19
                        7.00 9.52
                                    5.83
                                          6.80
                                                8.36
                                                      9.14
                                                             7.39
                                                                   8.55
                                                                         5.83 11.27
                                               5.44
                                                      4.86
  [67465]
           7.78 9.52 11.86 10.50
                                   7.00
                                         5.83
                                                             6.61
                                                                   9.52 13.02 13.41
  [67477] 12.44 13.22 10.69 11.27 11.27 13.22 10.50
                                                      6.80
                                                            7.58
                                                                  8.94 10.11
                                                                              8.16
   [67489]
           8.36 11.27 8.16 9.14
                                   6.80
                                         7.00 10.50
                                                      8.36 10.89 8.16
                                                                        8.55
                                                                               9.91
   [67501] 10.50 9.52 10.11 8.16
                                    7.39
                                         6.80 9.14 11.27 14.58 11.86 7.58
                                                                              9.72
   [67513]
           8.55 12.63 10.50 11.86 8.75 10.69 15.55 13.41 10.89 10.50 12.63
  [67525] 10.89 12.44 9.72 9.33 5.44 7.19 7.97 9.33 7.39 12.44 7.97 10.69
  [67537]
           8.94 8.55 11.08
                             9.72 10.69 13.80 14.19 11.66 12.63 11.08 13.80 13.22
##
  [67549]
           5.44
                  6.03
                        6.03
                             3.89
                                   4.86 5.83 6.41 4.86 5.64 4.86
                                                                        6.61
                                                                              4.67
  [67561]
           7.00
                  7.39
                        8.55 15.16 10.69 12.83 13.41 12.05 12.25 10.69
                                                                        7.97
  [67573]
                        5.25
                             9.52
                                   7.78 6.61 10.11 6.03 7.00 6.61 5.83
            5.83
                  6.41
                                                                               5.25
                        8.94
                              8.94
                                    9.33 11.66 11.08
                                                      9.33 10.11 10.30 13.61
##
   [67585]
            8.94 10.69
                        5.25
                              6.61
                                   8.94 7.19 4.47 7.97 5.64 6.41 7.19
  [67597]
           9.14
                  4.47
                                                                               6.80
   [67609] 11.66
                  3.89 10.50
                              7.39 11.86 11.08 8.94
                                                      5.25
                                                            9.33 9.72 5.44
   [67621]
            6.03
                  5.83
                        9.52
                             9.33
                                    9.72 13.61 12.25 12.83
                                                             9.91 12.63
                                                                         7.19
                                                                               8.75
                                    7.39
                                          7.78 10.30
##
   [67633]
           8.36
                  8.55 10.69 10.11
                                                      7.58
                                                             8.16 7.19
                                                                         7.39
                                                                               6.61
   [67645]
            8.75
                  7.19
                        7.58
                             8.55
                                    7.97 9.14 13.02
                                                      4.67
                                                            7.19 10.89 6.03 12.83
   [67657] 10.30
                  9.52
                        6.61
                              7.39
                                    7.39 8.16 7.19
                                                      6.41
                                                             6.41
                                                                  7.19
                                                                        5.83
                                                                              8.94
   [67669]
            5.83
                  5.64
                        6.41
                              7.19
                                    5.83 10.50
                                                8.55 10.89 11.86
                                                                   6.22
                                                                        7.97 11.86
##
   [67681]
            7.78
                  8.36
                        5.44
                              7.19
                                    8.94
                                          9.52 8.75
                                                      6.80
                                                             6.03
                                                                   6.41 10.69
                                                                              7.19
   [67693]
            6.41
                  6.41
                        8.16
                              8.55
                                    8.94
                                          9.91 10.30 12.25 10.69
                                                                   8.36 11.86
                                                                              9.52
  [67705]
                              8.36 10.89
                                          9.72
                                               9.52 10.89 12.05
                                                                   9.72 9.14
            8.55
                  5.83 10.11
                                                                              7.19
   [67717]
            9.14
                  5.83
                        4.67
                              6.80
                                    6.22
                                          5.64
                                                8.16
                                                      6.22 10.30
                                                                   6.61
                                                                         7.39
                                                                               9.14
           7.78
                  6.41
                        5.44
                              6.03 11.27 10.50
                                                9.72
                                                      9.14
                                                            7.97
                                                                   6.03
                                                                        5.05
##
  [67729]
                                                                               5.25
  [67741]
           5.83
                  5.83
                        6.41
                              4.28
                                   7.19
                                          5.25
                                                6.22
                                                      6.03
                                                             6.41
                                                                   6.03
                                                                        4.67
  [67753]
            5.05
                  4.28
                        2.72
                              1.56
                                    3.30
                                          3.50
                                                6.61
                                                      4.67
                                                             5.25
                                                                   6.61
                                                                         6.61
                                                                               5.83
   [67765]
            5.64
                  6.41
                        5.25
                              5.05
                                    5.64
                                          5.25
                                                3.30
                                                      1.75
                                                             2.14
                                                                   2.33
                                                                         0.58
                                                                               1.56
            1.56
                  2.92
                        2.92
                              3.50
                                    4.47
                                          2.92
                                                4.47
                                                      3.69
                                                             4.67
                                                                   4.86
                                                                         3.89
                                                                               4.28
##
  [67777]
                              5.44
                                    4.08
                                          4.28
                                                2.53
                                                                   4.08
  [67789]
            4.86
                  4.28
                        4.47
                                                      4.47
                                                             3.50
                                                                         3.50
                                                                               3.69
  [67801]
            4.67
                  6.22
                        6.22
                              6.41
                                    5.05
                                          7.58
                                                8.75
                                                      9.52
                                                            7.58
                                                                  8.55
                                                                         7.58
                                                                              7.78
                                                6.22 7.19
   [67813]
           7.78
                  7.58
                        7.39
                              5.44
                                    4.67
                                          7.00
                                                             6.61 8.16
                                                                         6.41
                                                                              8.36
  [67825]
            5.83 10.50 10.30
                              9.52
                                    7.39
                                          9.14 10.11 13.41
                                                            9.14 11.27
                                                                         9.91 11.27
  [67837] 10.89
                  8.16
                        7.97
                              8.94 10.50
                                          7.39 13.61 10.11 12.44 12.44 10.69 10.30
                                                                              6.41
  [67849] 11.27 15.36
                        5.64
                              0.78
                                    1.36
                                          4.28
                                                4.67
                                                      3.11
                                                            4.67
                                                                  5.05
                                                                         4.86
##
   [67861]
            4.28
                  3.30
                        2.72
                              3.30
                                    1.56
                                          2.33
                                                1.75
                                                      0.19
                                                             1.75
                                                                   1.17
                                                                         0.39
                                                                               3.11
  [67873]
            4.28
                                                6.41
                                                             6.03
                                                                   3.89
                                                                         5.25
                                                                               3.89
##
                  4.86
                        5.64
                              3.30
                                    4.28
                                          5.05
                                                      4.47
  [67885]
            3.50
                  4.08
                        4.86
                              4.86
                                    3.50
                                          3.50
                                                1.75
                                                      2.14
                                                             3.69
                                                                   1.75
                                                                         3.89
                                                                               3.11
## [67897]
            4.08
                  3.69
                        4.67
                              4.86
                                    3.50
                                          4.47
                                                4.28
                                                      4.67
                                                             1.94
                                                                   8.16
                                                                         4.47
                                                                               8.36
                  4.67
## [67909]
            5.83
                              5.05
                                    4.28
                                          5.25
                                                5.64
                                                      4.47
                                                             5.83
                                                                   4.28
                                                                         1.75
                                                                               5.05
                        3.30
## [67921]
            6.22
                  4.86
                        8.36
                              5.25
                                    4.67
                                          6.22
                                                6.41
                                                      6.41
                                                             7.58
                                                                   3.69
                                                                         4.47
                                                                               3.89
## [67933]
            3.69
                  3.11
                        1.36
                              1.75
                                    1.17
                                          1.36
                                                2.14
                                                      1.17
                                                             1.75
                                                                   3.11
                                                                         2.92
                                                                              4.47
## [67945]
            4.08 5.05
                        4.86
                             3.50
                                    3.30
                                          2.53 3.89
                                                      1.75 0.78 2.33 0.78
                                                                              1.94
```

```
[67957]
             1.75
                   2.72
                          0.97
                               1.56 1.17 0.58
                                                    1.17
                                                           2.14 2.92
                                                                        5.44
                                                                               5.64 8.16
   [67969]
             6.80
                   6.61
                          6.22
                                9.14 10.30 12.44
                                                    6.80
                                                           8.75
                                                                  8.36
                                                                        8.94
                                                                               9.52 11.08
                                9.52
   [67981]
             9.52
                   8.94
                          6.61
                                       7.58
                                              7.58
                                                    7.00 11.08 12.25 10.50
                                                                               9.72 10.11
   [67993]
                   8.16
                          8.16 10.30 10.50
                                              7.97
                                                     6.80
                                                           7.97
                                                                  8.36
                                                                         8.16
                                                                               9.14 10.50
            11.86
##
   [68005]
            11.66
                   9.72
                          8.94 12.44 12.44 13.61 12.44 10.89 10.69
                                                                         5.64
                                                                               5.05
                                                                                      4.28
   [68017]
             5.83
                   7.39
                          6.80
                                6.80
                                       5.44
                                              6.80
                                                    3.89
                                                           2.72
                                                                  5.44
                                                                         7.78
                                                                               6.80
##
                                                                                      5.64
                                       2.92
                                              4.28
                                                           6.41
                                                                  6.61
   [68029]
             5.05
                   3.89
                          5.25
                                 4.67
                                                     6.03
                                                                         5.44
                                                                               6.41
                                              2.92
                                                                         2.33
##
   [68041]
             3.89
                   3.89
                          3.89
                                 0.39
                                       2.33
                                                     0.39
                                                           0.58
                                                                  0.39
                                                                               1.36
                                                                                      1.56
##
   [68053]
             1.36
                   3.69
                          3.30
                                 3.11
                                       4.86
                                              3.50
                                                     5.05
                                                           3.89
                                                                  5.05
                                                                         4.08
                                                                               6.22
                                                                                      4.08
                                       2.92
                                                           5.25
                                                                  6.03
                                                                        7.78
##
   [68065]
             5.05
                   3.50
                          3.30
                                 3.89
                                              1.94
                                                     6.22
                                                                               6.41
                                                                                      7.19
   [68077]
             7.39
                   7.19
                          6.41
                                 8.36
                                       7.39
                                              7.78
                                                     7.97
                                                           7.39
                                                                  7.39
                                                                         5.44
                                                                               4.67
                                                                                      6.41
   [68089]
             5.05
                          4.86
                                 6.80
                                       7.58
                                              7.00
                                                     9.14
                                                           7.19
                                                                  6.03
                                                                         9.52
                                                                               8.55
                                                                                      9.91
##
                   6.41
##
   [68101]
             8.75
                   9.91
                          9.33
                                 7.97
                                       7.39
                                              8.36
                                                     9.33
                                                           6.61
                                                                  6.03
                                                                         5.83
                                                                               5.83
                                                                                      4.47
                          6.22
                                 5.25
                                       7.00
                                              7.78
                                                           7.00
                                                                  4.86
                                                                         6.80
                                                                               3.89
##
   [68113]
             3.50
                   5.64
                                                     6.61
                                                                                      9.72
   [68125]
           12.05
                   9.33
                          8.94
                                 7.39
                                       9.33
                                              8.36
                                                     8.55
                                                           8.36
                                                                  5.44
                                                                         4.28
                                                                               4.86
                                                                                      4.47
   [68137]
             5.05
                   7.19
                          6.61
                                 4.28
                                       1.17
                                              1.56
                                                     1.36
                                                           0.97
                                                                  1.56
                                                                         1.94
                                                                               1.36
                                                                                      1.94
                          3.69
                                 4.08
                                       4.28
                                                     3.30
                                                           3.69
                                                                  6.80
                                                                         5.83
                                                                               6.80
##
   [68149]
             3.11
                   3.30
                                              3.50
                                                                                      8.94
   [68161]
             5.05
                   5.83
                          3.50
                                 6.61
                                       5.64
                                              4.47
                                                     5.44
                                                           5.05
                                                                  8.16
                                                                         8.55
                                                                               6.80
                                                                                      7.97
   [68173]
                          5.83
                                 5.05
                                       6.03
                                              6.03
                                                    3.69
                                                                  6.03
                                                                         6.41
                                                                               5.05
##
             7.97
                   6.22
                                                           5.25
                                                                                      6.22
##
   [68185]
             7.78
                   6.03
                          9.33
                                 8.55
                                       8.94
                                              9.14 10.89
                                                           9.14
                                                                  9.14
                                                                         7.58
                                                                               6.22
                                                                                      8.94
##
   [68197]
             7.39
                   7.78 10.30
                                 7.39
                                       8.36
                                              7.58
                                                    5.25
                                                           6.22
                                                                  5.05
                                                                         4.47
                                                                               5.64
                                                                                      7.00
   [68209]
             4.47
                   6.41
                          7.00
                                 6.61
                                       3.69
                                              3.69
                                                     5.05
                                                           4.67
                                                                  2.14
                                                                         4.28
                                                                               4.67
   [68221]
                   3.69
                          2.92
                                 3.30
                                       2.33
                                                     3.11
                                                           2.33
                                                                  3.50
                                                                         3.50
                                                                               4.28
                                                                                      3.69
             5.64
                                              1.56
##
   [68233]
                          2.33
                                 1.56
                                       2.53
                                              6.41
                                                     4.86
                                                           5.25
                                                                  4.08
                                                                         5.64
                                                                               4.86
##
             3.89
                   4.47
                                                                                      4.47
                   3.89
                                                     2.92
                                                                  1.94
                                                                         3.50
                                                                                      5.05
##
   [68245]
             5.83
                          4.47
                                 4.47
                                       4.08
                                              4.67
                                                           1.75
                                                                               2.72
   [68257]
             4.28
                   5.05
                          7.39
                                 5.64
                                       8.94
                                              3.69
                                                     5.44
                                                           7.97
                                                                  4.47
                                                                         6.22
                                                                               7.39
                                                                                      7.00
   [68269]
             4.08
                   6.22
                          5.83
                                 5.25
                                       6.61
                                              7.00
                                                     5.44
                                                           4.86
                                                                  4.28
                                                                         5.44
                                                                               4.08
                                                                                      1.75
##
                                                                               2.92
##
   [68281]
             5.83
                   7.97
                          6.41
                                 6.80
                                       7.19
                                              8.36
                                                     7.19
                                                           6.41
                                                                  5.64
                                                                         3.69
                                                                                      4.47
                                                                         2.92
   [68293]
             4.67
                   4.47
                          3.30
                                 3.50
                                       4.86
                                              4.86
                                                     3.69
                                                           4.28
                                                                  4.08
                                                                               4.08
                                                                                      4.67
##
   [68305]
             2.33
                   5.83
                          6.03
                                 6.80
                                       8.75
                                              4.28
                                                     7.39
                                                           7.00
                                                                  5.05
                                                                         7.00
                                                                               3.30
                                                                                      3.50
##
   [68317]
             5.83
                   4.67
                          4.67
                                 2.14
                                       3.89
                                              4.28
                                                     2.92
                                                           4.47
                                                                  3.69
                                                                         6.22
                                                                               3.30
                                                                                      6.80
##
   [68329]
             4.86
                   6.22
                          5.44
                                 9.33
                                       3.89 10.30
                                                     3.30
                                                           4.08
                                                                  7.19
                                                                         6.41
                                                                               3.69
                                                                                      5.64
                                                           5.25
                                                                  6.80
                                                                         9.72
##
   [68341]
             4.08
                   4.86
                          8.55
                                 5.44
                                       2.92
                                              8.75
                                                     2.92
                                                                               7.39
                                                                                      7.97
   [68353]
                                 5.83
                                       5.83
                                              4.28
                                                     3.11
                                                           4.67
                                                                  4.08
                                                                         4.86
                                                                               2.72
             5.83
                   5.25
                          6.80
                                                                                      3.89
##
   [68365]
             4.67
                   5.25
                          4.47
                                 4.67
                                       2.72
                                              7.19
                                                     2.53
                                                           4.28
                                                                  4.28
                                                                         1.56
                                                                               7.19
                                                                                      7.58
##
   [68377]
             9.52
                   8.16
                          2.33
                                 4.86
                                       6.22
                                              2.92
                                                     3.11
                                                           5.64
                                                                  4.47
                                                                         9.91
                                                                               8.16 10.11
##
   [68389]
            10.11
                   5.64
                          6.22
                                 8.16
                                       8.94
                                              5.05
                                                     7.78
                                                           6.80
                                                                  7.19
                                                                         7.78
                                                                               6.80
   [68401]
             4.08
                   6.22
                          4.47
                                 5.44
                                       5.44
                                              7.39
                                                     3.89
                                                           1.94
                                                                  3.69
                                                                         3.11
                                                                               3.50
                                                                                      3.11
##
   [68413]
             3.69
                   2.72
                          2.14
                                 2.72
                                       2.92
                                              3.30
                                                     5.44
                                                           6.03
                                                                  5.05
                                                                         3.50
                                                                               3.30
                                                                                      4.67
##
                                                                         5.05
             4.86
                   5.25
                          7.19
                                 4.67
                                       5.05
                                              4.47
                                                     5.64
                                                           5.64
                                                                  4.28
                                                                               4.28
                                                                                      4.86
##
   [68425]
                          4.67
                                 4.47
                                       4.67
                                              7.78
                                                     4.86
                                                           6.80
                                                                         7.58
                                                                               5.44
   [68437]
             4.86
                   4.67
                                                                  4.28
                                                                                      5.05
   [68449]
             4.67
                   3.30
                          6.22
                                 7.19
                                       8.75
                                              5.83
                                                     7.19
                                                           5.83
                                                                  5.83
                                                                         4.28
                                                                               7.58
                                                                                      7.00
##
##
   [68461]
             4.67
                   8.55
                          5.05
                                 6.61
                                       8.16
                                              8.55
                                                     7.97
                                                           5.64
                                                                  4.47
                                                                         3.89
                                                                               5.44
                                                                                      3.89
                                       2.92
                                                           3.89
                                                                  2.53
                                                                         7.97
                                                                               6.22
##
   [68473]
             5.64
                   3.11
                          3.50
                                 3.30
                                              1.75
                                                     7.19
                                                                                      7.58
                                                                         7.39
                                                                               6.22
   [68485]
            15.36 13.80 12.25
                                 8.75
                                       8.94
                                              7.19
                                                     7.19
                                                           8.16
                                                                  8.36
                                                                                      7.39
                                       7.39
                                              7.97
                                                     7.19
   [68497]
             6.61
                   6.22
                          7.97
                                 5.83
                                                           5.64
                                                                  5.25
                                                                         6.61
                                                                               5.05
                                                                                      7.97
##
##
   [68509]
             6.61
                   8.16
                          7.58
                                 6.61
                                       6.41
                                              4.86
                                                     8.55
                                                           4.86
                                                                  3.89
                                                                         2.92
                                                                               4.86
                                                                                      2.53
                   2.92
                          0.97
                                 1.56
                                                     1.94
                                                           1.94
                                                                  0.58
                                                                         1.94
                                                                               2.33
##
   [68521]
             1.75
                                       1.56
                                              1.56
                                                                                      5.64
   [68533]
             1.75
                   4.28
                          2.92
                                 2.33
                                       6.80
                                              4.67
                                                     5.44
                                                           3.11
                                                                  3.30
                                                                         2.14
                                                                               3.50
                                                                                      3.89
   [68545]
             5.05
                   3.89
                          3.30
                                 5.44
                                       4.28
                                              5.05
                                                     5.44
                                                           4.28
                                                                  3.50
                                                                         3.11
                                                                               6.03
                                                                                      6.03
   [68557]
                   9.14
                          8.36
                                 5.44
                                       6.22
                                              5.83
                                                     4.67
                                                           4.08
                                                                  6.61
                                                                         9.33
                                                                               6.03
##
             9.14
                                                                                      6.61
   [68569]
             6.80
                   6.61
                          6.22
                                 4.86
                                       5.64
                                              6.03
                                                     5.25
                                                           7.78
                                                                  8.16
                                                                        8.94 11.08
                                                                                      6.22
                                                                        4.67
   [68581] 12.05 11.27 10.11
                                 7.97
                                       5.83
                                              4.08
                                                     5.25
                                                           4.86
                                                                  6.03
                                                                               4.67
                                                                                      4.86
   [68593]
             3.69
                   4.47
                         4.28
                                4.47
                                       4.08
                                              5.05
                                                    8.94
                                                           6.41
                                                                  6.22
                                                                        5.44
                                                                              6.22
                                                                                      6.80
```

```
[68605]
             5.64
                   9.33
                          8.75
                                5.05
                                       6.61
                                             7.00
                                                    4.86
                                                           5.44
                                                                 5.25
                                                                       5.05
                                                                              4.47
             4.28
                   5.83
                          4.47
                                6.41
                                       6.03
                                             7.78
                                                    5.25
                                                           9.52
                                                                 7.78
                                                                        8.55
                                                                              9.33
                                                                                     9.33
##
   [68617]
                                                                               4.28
   [68629]
             9.91
                   5.64
                          7.78
                                8.75
                                       5.05
                                              5.83
                                                    3.89
                                                           4.47
                                                                 3.69
                                                                        4.47
                                                                                     5.05
   [68641]
                   5.44
                          6.61
                                4.67
                                       8.16
                                              9.52 13.41
                                                           9.33
                                                                 8.55 13.61
                                                                              9.72
                                                                                     6.61
##
             5.44
##
   [68653]
             8.75
                   9.33
                          8.55
                                8.16
                                       9.72
                                              8.55
                                                    7.58
                                                           7.97 10.50
                                                                        7.78
                                                                              7.78
                                                                                     9.33
             8.75 10.50
                          8.36
                                7.19
                                       8.36
                                             8.94
                                                    9.52
                                                           7.97
                                                                 6.61
                                                                        7.97
                                                                              7.00
##
   [68665]
                                                                                     5.83
                                8.16 10.30 10.11 10.11
   [68677]
             9.52
                   8.36
                          7.78
                                                           6.61
                                                                 8.75 17.11 10.50
                                                    7.19
                                                           7.78
                                                                 5.25
                                                                                     8.55
   [68689] 11.08 10.11
                          9.14 10.11
                                       5.64
                                             5.44
                                                                        5.25
                                                                              6.22
##
   [68701]
             5.64
                   7.58
                          3.69
                                3.11
                                       3.11
                                              5.44
                                                    1.94
                                                           2.33
                                                                 4.67
                                                                        3.11
                                                                              4.28
                                                                                     4.08
                                                                 8.36
                                                                        6.22
                                                                              4.28
                                                                                     9.52
##
   [68713]
             2.92
                   7.97
                          7.39
                                5.64
                                       5.83
                                              6.80
                                                    7.19
                                                           6.61
   [68725]
             8.75
                   9.33
                          8.36
                                9.91
                                       9.72
                                              7.39
                                                    6.41 10.11
                                                                 7.58
                                                                        9.33
                                                                              7.78
                                                                                     8.94
                                       7.39
   [68737]
                   6.03
                          9.52
                                7.58
                                              5.05
                                                    7.00
                                                           6.61
                                                                        5.64
                                                                               6.03
##
            10.89
                                                                 8.16
                                                                                     8.36
##
   [68749]
             9.14
                   8.16
                          8.55
                                6.03
                                       7.97
                                              6.22
                                                    7.39
                                                           8.36
                                                                 8.36
                                                                        6.80
                                                                              7.39
                                                                                     7.78
                          6.80
                                7.00
                                              6.80
                                                           3.50
                                                                 7.19
                                                                               6.03
##
   [68761]
             5.44
                   4.86
                                       5.83
                                                    6.03
                                                                        6.41
                                                                                     6.41
   [68773]
                   7.97
                          7.97
                                5.64
                                       4.47
                                              5.44
                                                    7.19
                                                           7.19
                                                                 5.44
                                                                        5.64
                                                                               5.64
                                                                                     6.03
##
             3.69
   [68785]
             3.89
                   5.83
                          3.50
                                5.25
                                       6.22
                                              3.11
                                                    1.94
                                                           2.92
                                                                  2.53
                                                                        2.72
                                                                               2.92
                                                                                     2.92
##
                          2.33
                                2.92
                                       2.92
                                              5.64
                                                    7.39
                                                           8.36
                                                                 7.00
                                                                        6.22
                                                                              4.67
##
   [68797]
             2.14
                   3.30
                                                                                     6.03
   [68809]
             4.67
                   5.83
                          3.50
                                5.44
                                       2.72
                                              2.53
                                                    3.89
                                                           3.11
                                                                  1.94
                                                                        3.50
                                                                              2.53
                                                                                     3.11
   [68821]
                                4.47
                                       5.05
                                             6.22
                                                    5.05
                                                           4.47
                                                                 7.39
                                                                        6.80
                                                                              8.36
             3.30
                   4.67
                          3.30
                                                                                     7.39
##
##
   [68833]
             8.36
                   8.36
                          8.16 11.66 12.44 12.44 12.83 10.30
                                                                 8.16
                                                                        9.14
                                                                              7.19
                                                                                     5.64
##
   [68845]
             1.36
                   2.14
                          1.36
                                0.97
                                       3.11
                                             6.22
                                                    7.58
                                                           7.19
                                                                 5.44
                                                                        6.22
                                                                              4.67
                                                                                     6.22
   [68857]
             4.08
                   6.03
                          5.25
                                7.19
                                       6.61
                                             7.58
                                                    5.83
                                                           5.83
                                                                 7.00
                                                                        6.22
                                                                              8.94 10.89
##
                   7.78
                                6.41
                                       5.05
                                              4.47
                                                    5.64
                                                           5.83
                                                                 6.03
                                                                        6.03
                                                                              7.00
                                                                                     7.00
##
   [68869]
             9.14
                          8.16
   [68881]
                          3.30
                                4.47
                                       2.53
                                              1.94
                                                    2.53
                                                           3.69
                                                                  3.89
                                                                        2.72
##
             4.86
                   4.08
                                                                              3.11
                                                                                     4.28
                                7.00
                                                    5.44
                                                                 5.83
                                                                        5.05
##
   [68893]
             6.03
                   4.47
                          7.00
                                       5.83
                                              5.64
                                                           6.03
                                                                              6.03
                                                                                     4.86
   [68905]
             2.92
                   6.03
                          3.11
                                4.47
                                       7.39
                                              4.86
                                                    5.83
                                                           5.25
                                                                 4.47
                                                                        3.30
                                                                              4.47
                                                                                     4.67
   [68917]
             5.83
                   5.44
                          5.64
                                6.80
                                       3.89
                                              6.61
                                                    6.80
                                                           6.80
                                                                 7.39
                                                                        9.91 10.69 10.69
##
                                                    5.44
##
   [68929]
             9.33
                   8.36
                          2.14
                                2.53
                                       2.33
                                              1.17
                                                           6.41
                                                                 5.05
                                                                        6.03
                                                                              8.16
                                                                                     7.78
   [68941]
             7.58
                   6.80
                          5.83
                                5.05
                                       3.11
                                              3.30
                                                    1.94
                                                           1.56
                                                                  1.17
                                                                        0.58
                                                                              1.36
##
                                                                                     1.36
                                                                                     3.69
   [68953]
             0.97
                   1.17
                          1.36
                                0.78
                                       1.36
                                              1.94
                                                    4.86
                                                           4.67
                                                                 5.44
                                                                        5.83
                                                                              4.08
                                                           2.33
##
   [68965]
             5.05
                   4.28
                          3.30
                                5.44
                                       6.03
                                              5.25
                                                    3.11
                                                                 3.69
                                                                        3.11
                                                                               5.64
                                                                                     6.41
##
   [68977]
             5.83
                   7.19
                          8.75
                                8.55
                                       8.36
                                              7.78
                                                    9.52
                                                           7.19
                                                                 8.16 10.89
                                                                              7.97
                                                                                     9.91
                                                                        4.86
##
   [68989]
             8.36
                   7.78
                          6.61
                                6.41
                                       4.67
                                              5.83
                                                    5.83
                                                           7.78
                                                                 7.97
                                                                               3.69
                                                                                     2.72
   [69001]
                          5.25
                                4.47
                                       5.44
                                              5.83
                                                    6.61
                                                           5.44
                                                                        5.44
                                                                              4.28
             2.33
                   3.30
                                                                 5.83
                                                                                     3.50
##
                                                           2.33
   [69013]
             3.89
                   4.28
                          4.47
                                4.67
                                       4.86
                                              3.11
                                                    2.92
                                                                  2.92
                                                                        1.94
                                                                               1.75
                                                                                     1.75
##
   [69025]
             2.72
                   3.69
                          6.22
                                5.25
                                       5.64
                                             5.05
                                                    5.64
                                                           5.44
                                                                 3.50
                                                                        2.14
                                                                              3.11
##
                                                                                     2.14
   [69037]
             6.22
                   2.33
                          5.64
                                3.30
                                       5.05
                                             3.11
                                                    6.03
                                                           5.25
                                                                 4.86
                                                                        6.03
                                                                              6.41
   [69049]
             7.78
                   9.14
                          7.78
                                6.61
                                       8.75 11.27 11.47 10.69
                                                                 8.55
                                                                        8.75
                                                                              7.39
                                                                                     7.58
##
   [69061]
             5.44
                   5.44
                          4.08
                                4.08
                                       4.28
                                              2.53
                                                    2.72
                                                           4.67
                                                                 3.50
                                                                        4.47
                                                                               6.61
                                                                                     5.44
##
   [69073]
             5.05
                                                                        3.30
                   4.47
                          3.50
                                4.47
                                       5.44
                                              6.03
                                                    5.25
                                                           3.89
                                                                 3.69
                                                                              4.28
                                                                                     3.50
##
                          2.72
                                2.53
                                       3.69
                                                    2.33
                                                           6.03
                                                                        5.05
                                                                              4.08
   [69085]
             0.19
                   2.72
                                              4.28
                                                                 4.47
                                                                                     4.67
   [69097]
             5.44
                   9.52 10.89
                                6.80
                                       8.94
                                              6.22
                                                    8.16
                                                           9.14
                                                                 5.83
                                                                        4.47
                                                                              5.83
                                                                                     4.08
                                       5.25
                                              4.28
##
   [69109]
             4.28
                   4.67
                          4.47
                                5.25
                                                    4.47
                                                           5.25
                                                                 4.67
                                                                        7.00
                                                                              9.14
                                                                                     6.61
                          4.86
                                                    7.00
                                                                 7.39
                                                                        3.89
##
   [69121]
             8.94
                   6.80
                                6.22
                                       7.39
                                              7.19
                                                           4.67
                                                                               5.83
                                                                                     3.89
                                                                 7.00
   [69133]
             4.08
                   1.75
                          7.00
                                1.56
                                       4.28
                                              6.03
                                                    6.41
                                                           5.25
                                                                        6.22
                                                                               4.67
                                                                                     4.67
                                       7.19
                                              7.19
                                                           7.19 12.63 10.69
   [69145]
             2.33
                          6.41
                                5.44
                                                    8.55
                                                                              9.91
                   1.17
                                                                                     8.94
##
   [69157]
           10.69
                   9.91
                          9.91
                                2.92
                                       4.08
                                              4.86
                                                    2.72
                                                           6.80
                                                                 5.44
                                                                        4.86
                                                                              7.78
                                                                                     6.41
                   3.50
                                6.41
                                       5.05
                                              6.80
                                                    5.83
                                                           7.78
                                                                 7.58
                                                                        6.41
   [69169]
             4.08
                          7.78
                                                                               6.41
   [69181]
             9.91
                   8.94
                          8.16 10.50
                                       8.94 11.66 14.00 12.83 12.63 14.58 13.80 11.08
   [69193]
           11.08 16.13 14.77 14.77 14.38
                                             9.72 14.19 11.08 11.86 12.25 11.47 10.89
             8.36 11.27 10.30
   [69205]
                                9.91 10.50
                                             9.72 11.27 12.63 12.83 10.89
                                                                              8.94
##
                                                                                     9.52
   [69217]
             5.25
                   8.16
                          3.89
                                6.03
                                       7.97
                                              5.44
                                                   6.03
                                                          7.58
                                                                 6.22
                                                                        7.78
                                                                              6.03
                                                                                     6.41
   [69229]
             8.75
                   7.58
                          6.61
                                5.64
                                       6.03
                                             7.39
                                                    9.91
                                                           9.33
                                                                 6.41
                                                                        8.16
                                                                              6.41
                                                                                     8.75
## [69241]
             7.39
                   0.97
                          2.33
                                6.22
                                      5.64
                                             5.83 6.22 5.05 7.97
                                                                       4.47
                                                                              6.61
                                                                                     7.19
```

```
## [69253]
            7.39
                  8.16
                         9.33 11.08 10.89
                                           9.14 5.05 6.80
                                                               7.00 5.64
                                                                            2.92
   [69265]
            5.64
                  5.25
                         3.50
                               4.47
                                            5.44
                                                  8.94 10.30
                                                                     7.58
                                                                            4.86
                                     5.05
                                                               8.16
                                                                                  8.75
                                                                            3.89
   [69277]
            6.80
                   6.61
                         6.22
                               5.44
                                     4.47
                                            4.28
                                                  5.64
                                                         5.05
                                                               3.11
                                                                      3.69
                                                                                  4.47
   [69289]
            7.58
                   4.28
                         6.80
                               8.16 10.30
                                            7.97 11.08
                                                         7.58
                                                               8.75 10.50
                                                                            9.91
                                                                                  9.33
##
   [69301]
            8.55
                   6.61
                         5.44
                               4.86
                                      5.25
                                            4.86
                                                  3.30
                                                         3.89
                                                               5.44
                                                                      4.67
                                                                            5.05
                                                                                  4.28
   [69313]
            5.44
                  5.64
                         1.36
                                      4.67
                                            3.89
                                                  5.25
                                                         5.05
                                                               6.41
                                                                      5.44
                                                                            4.67
##
                               3.11
                                                                                  4.47
   [69325]
            3.89
                   3.11
                         3.89
                               5.64
                                     4.86
                                            6.22
                                                  5.64
                                                         5.83
                                                               6.22
                                                                      5.44
                                                                            6.41
                                                                                  6.80
                                      7.58
                                                  7.00
   [69337]
            5.64
                   6.22
                         6.41
                               6.61
                                            7.39
                                                         6.03
                                                               6.80
                                                                      5.44
                                                                            8.36
                                                                                  7.19
##
   [69349]
            6.22
                  8.16
                         8.75
                               6.41
                                     9.52
                                            8.16
                                                  6.22
                                                         5.25
                                                               4.86
                                                                      8.16 11.86 10.30
   [69361] 11.86 13.41 14.38 13.41 11.08 12.44 11.47 11.08 10.30 10.50
                                                                            9.91
                                                                                  9.72
   [69373]
            9.91
                  9.52
                         9.91
                               8.55
                                      6.41
                                            8.55 11.27
                                                         6.80
                                                               7.97
                                                                      7.00
                                                                            7.58
                                                                                  7.97
   [69385]
            6.22
                   7.19
                         9.14 11.08 10.50
                                            9.52
                                                  6.80
                                                         6.03
                                                                      4.67
                                                                            5.05
                                                               5.44
                                                                                  4.67
##
   [69397]
            4.86
                   3.89
                         5.05
                               6.61
                                      5.64
                                            5.05
                                                  5.05
                                                         4.86
                                                               4.08
                                                                      5.05
                                                                            3.50
                                                                                  5.44
            7.00
                                            7.97
                                                  6.03
                                                         9.14
                                                               6.61
##
   [69409]
                  7.00
                         6.41
                               8.16
                                     5.83
                                                                      4.86
                                                                            6.41
                                                                                  8.55
   [69421]
            7.58
                  7.00
                         9.52 7.00
                                     8.55 10.89
                                                  9.33
                                                         7.39
                                                               8.75
                                                                      9.72 10.89 11.47
   [69433]
           10.69 10.50 11.27 10.11
                                      9.14
                                           5.05
                                                  4.86
                                                         8.36
                                                               7.97
                                                                      8.36
                                                                            9.14
                                                                                  8.94
            9.72 10.11 8.16
                              9.72 10.11 12.25 14.00 10.50
                                                               8.55
                                                                     8.94
##
   [69445]
                                                                            8.55 12.63
   [69457]
           10.69
                  8.94 11.08 10.50
                                      9.72 11.47 10.89 14.19
                                                               8.36 11.27 10.50
                                                                    4.28
                  9.91 11.27 11.27
                                      9.52
                                            7.78
                                                  8.16
   [69469]
           10.69
                                                         6.61
                                                               8.16
                                                                            5.83 10.50
   [69481]
            6.61
                  8.16
                         9.52
                               8.36
                                      6.41
                                            4.47
                                                  5.44
                                                         4.86
                                                               9.91 5.64
                                                                            7.58
                                                                                  7.19
                               8.94
##
   [69493]
            7.19
                  6.61
                         8.75
                                      7.97
                                            7.39
                                                  7.19
                                                         6.61
                                                               7.78 10.30
                                                                           7.39
   [69505]
            7.00
                  7.19
                         7.78
                              7.00
                                      9.72
                                            6.03
                                                  9.33
                                                         6.80 11.47 11.66 10.89
   [69517] 12.25 10.89 10.30 11.08 10.50 11.27
                                                  5.83
                                                         7.00
                                                               7.19
                                                                     6.61
                                                                                  7.19
                                                                           5.83
                         6.03
                              7.58
                                      6.61
                                           7.19
                                                  7.58
                                                         8.36
                                                               7.97
##
   [69529]
            6.80
                   6.80
                                                                      8.16 11.66
                                                                                  9.91
                         9.14 10.30
                                     9.52 13.41
                                                         8.36 10.50
                                                                      6.61
##
   [69541]
            8.75 10.11
                                                  9.33
                                                                            8.94
                                                                                  8.75
   [69553]
            7.97
                   8.75
                         7.19
                               8.75 10.11 11.08
                                                  7.78 11.08 11.47 10.30 11.47
                                                                                  9.91
   [69565]
            5.25 10.69
                         7.39
                               8.16 10.11 10.89
                                                  7.97
                                                         8.94
                                                               9.91
                                                                      8.36
                                                                            8.16
                                                                                  9.72
                               7.39
                                            7.00
##
   [69577]
            8.55
                   8.36
                         5.64
                                      5.64
                                                  6.22
                                                         7.39
                                                               5.83
                                                                      6.22
                                                                            9.14
                                                                                  6.22
   [69589]
            8.94
                  7.58
                         7.19
                               8.16
                                      6.03
                                            6.22
                                                  6.61
                                                         5.44
                                                               5.44
                                                                      4.28
                                                                            7.58
                                                                                  6.80
##
   [69601]
            7.19
                   7.97
                         7.58
                               4.67
                                      8.16
                                            8.55
                                                  7.39
                                                         8.36
                                                               7.00
                                                                      5.64
                                                                            6.22
                                                                                  3.11
                                                         2.92
##
   [69613]
            4.86
                   3.30
                         3.69
                               5.25
                                      4.28
                                            4.86
                                                  3.69
                                                               3.30
                                                                      5.05
                                                                            2.92
                                                                                  2.33
##
   [69625]
            2.14
                   6.61
                         5.83
                               6.03
                                      7.00
                                            5.64
                                                  6.41
                                                         6.80
                                                               8.36
                                                                      5.83
                                                                            4.86
                                                                                  4.86
   [69637]
            2.92
                   1.94
                         1.17
                               1.75
                                      1.94
                                            1.17
                                                  2.33
                                                         1.56
                                                               1.36
                                                                      1.36
                                                                            2.33
                                                                                  3.89
                         4.86
                               4.28
                                      3.30
                                            4.08
                                                  3.50
                                                         3.30
                                                                            2.33
                                                                                  2.14
   [69649]
            4.47
                   4.47
                                                               2.72
                                                                      2.14
   [69661]
            4.47
                   5.64
                         2.92
                               4.86
                                      3.50
                                            5.64
                                                  4.47
                                                         4.08
                                                               6.03
                                                                      6.41
                                                                            6.22
                                                                                  4.47
   [69673]
            4.67
                  5.44
                         4.28
                               7.00
                                      5.25
                                            5.25
                                                  2.53
                                                         8.16
                                                               4.86
                                                                      4.08
                                                                            5.64
                                                                                  4.86
##
   [69685]
            3.69
                   4.86
                         5.05
                               5.05
                                      3.11
                                            3.50
                                                  4.08
                                                         4.67
                                                               5.25
                                                                      6.80
                                                                            7.00
   [69697]
            9.14
                   6.22
                         3.69
                               5.25
                                      5.83
                                            5.05
                                                  7.58
                                                         7.78
                                                               9.33
                                                                      7.78
                                                                            6.03
                                                                                  8.75
##
   [69709]
            7.00
                   7.19
                         8.16 11.66
                                      8.94 12.05 10.89 11.86 10.11 10.30
                                                                            8.94
                                                                                  6.22
            4.28
                  2.92
                         3.50
                               5.05
                                      5.64
                                            5.05
                                                  4.67
                                                         4.47
                                                               3.89
                                                                      4.08
                                                                            4.47
                                                                                  4.47
##
   [69721]
                                      6.80
                                            9.33
                                                  5.05
                                                         5.25
   [69733]
            7.39
                   6.61
                         8.16
                               5.44
                                                               7.39
                                                                      5.83
                                                                            6.22
   [69745]
            6.22
                  8.55
                         9.14
                               5.64
                                      5.25
                                            5.25
                                                  4.47
                                                         6.80
                                                               6.22 11.27 11.47
                                                                                  9.72
   [69757]
           11.86 12.05 11.66
                               6.61
                                      6.22
                                            5.64
                                                  5.83
                                                         5.83
                                                               5.25
                                                                      6.80
                                                                            7.00
                                                                                  3.11
   [69769]
            3.89
                  4.47
                         3.30
                               9.72 10.30
                                            5.64
                                                  2.92
                                                         7.00
                                                               2.92
                                                                      2.92 12.63 13.41
##
   [69781] 10.30 12.63 11.66
                              9.91 11.66 11.47
                                                  9.33 10.30
                                                               7.19
                                                                      9.72
                                                                            7.39 11.86
            7.58 11.27 12.25 12.63 11.66 13.02 12.63 14.19 14.77 11.47
   [69793]
                                                                            9.52
                                                                                  8.94
##
   [69805]
            7.78
                  9.91 12.05 11.47
                                      9.72 12.83 13.41 12.25 11.47 10.89 10.69
                                                                                  9.14
           11.66 11.47 11.47 10.69
                                                  7.97
                                                               7.39
                                                                      9.33
                                                                            8.55
   [69817]
                                      8.55
                                            8.16
                                                         7.39
                                                                                  7.78
                         4.67
   [69829]
            5.64
                  5.44
                               5.25
                                      3.89
                                            4.67
                                                  4.86
                                                         4.67
                                                               4.47
                                                                      5.44
                                                                            4.67
                                                                                  4.67
                                                                      7.00
   [69841]
            4.67
                  5.25
                         4.67
                               6.41
                                      7.39
                                            7.39
                                                  6.80
                                                         6.22
                                                               7.97
                                                                            5.44
                                                                                  8.36
                                                         6.80
   [69853]
            5.64
                  8.75
                         7.00
                               5.05
                                      6.41
                                            5.83
                                                  6.41
                                                               7.58
                                                                      6.03
                                                                            5.83
##
                                                                                  7.00
   [69865]
            6.61
                   6.41
                         6.80
                               7.19
                                      9.33
                                            9.33
                                                  8.75
                                                         9.33
                                                               8.75
                                                                      7.58
                                                                            8.16
                                                                                  8.16
   [69877]
            4.08
                   3.11
                         4.67
                               4.47
                                      4.08
                                            5.25
                                                  5.44
                                                         5.64
                                                               2.33
                                                                      5.64
                                                                            3.50
                                                                                  2.53
## [69889]
            5.05
                  6.41
                         6.03
                              6.03
                                     5.64
                                            5.83
                                                  6.22
                                                         6.41 5.83
                                                                     4.47
                                                                            7.39
                                                                                  6.41
```

```
## [69901]
            6.61
                   6.61
                         6.22
                               6.61
                                      6.22
                                            7.39 6.22
                                                         7.19
                                                               6.22
                                                                     6.61
                                                                            6.41
                  7.39
   [69913]
            6.80
                         7.58
                               6.80
                                     7.00
                                            8.16
                                                  6.41
                                                               4.67
                                                                     7.39
                                                                            6.03
                                                         7.19
                                                                                  6.03
   [69925]
            6.03
                   7.58
                         8.36
                               4.67
                                      2.92
                                            6.80
                                                  5.44
                                                         4.67
                                                               4.86
                                                                      5.25
                                                                            4.28
                                                                                  8.94
   [69937]
            7.19
                   8.55
                         7.78
                               7.58
                                      7.39
                                            8.94
                                                  7.00
                                                         7.97
                                                               7.00
                                                                      7.00
                                                                            4.86
                                                                                  5.83
   [69949]
           10.30
                   9.52 11.47 10.30 10.30 11.47
                                                  9.52
                                                         8.36 10.50
                                                                     7.78
                                                                            6.80
                                                                                  7.97
   [69961]
                  8.55
                         9.33
                              7.78
                                      3.69
                                            6.41
                                                  6.03
                                                         7.19
                                                               6.41
                                                                     7.39
                                                                            5.83
                                                                                  6.61
##
            9.33
                         8.94 10.30
                                      6.80
                                            7.97
                                                  9.33
                                                                     7.97
   [69973]
            7.00
                   9.72
                                                         6.80
                                                               6.61
                                                                            5.25
                                                                                  5.05
                                                                     7.39
##
   [69985]
            6.61
                  5.05
                         6.22
                               5.25
                                      5.44
                                            2.72
                                                  4.47
                                                         4.67
                                                               5.83
                                                                            5.83
                                                                                  5.25
##
   [69997]
            6.61
                   7.00
                         6.03
                               6.80
                                      7.00
                                            7.00
                                                  7.00
                                                         3.69
                                                               3.11
                                                                      0.78
                                                                            0.97
                                                                                  1.17
                                                               3.50
##
   [70009]
            2.14
                   1.56
                         1.17
                               2.92
                                      4.47
                                            1.94
                                                  1.94
                                                         3.50
                                                                     5.64
                                                                            2.53
                                                                                  4.86
   [70021]
            2.53
                   6.80
                         6.41 12.25 13.02 10.89 10.69 13.22
                                                               6.80
                                                                     9.52 10.30 10.11
   [70033]
                               7.97
                                      7.97
                                            7.39
                                                  7.00
                                                         8.55 11.08 11.86 11.86
            6.41
                   6.80
                         5.64
                                                                                  5.83
##
   [70045]
           12.05
                   9.14
                         7.19
                               5.05
                                      5.64
                                           6.22
                                                  7.19
                                                         6.22
                                                               6.03
                                                                     7.58
                                                                            6.03
                                                                                  2.92
                         2.92
                               7.00
                                      6.61 10.50 10.30
                                                         6.80
                                                               7.39
                                                                     5.25 10.30
##
   [70057]
            4.08
                   3.11
                                                                                  3.69
   [70069]
            7.39
                   4.67
                         3.30
                               5.05
                                      6.22
                                            6.61
                                                  7.19
                                                         7.00
                                                               7.19
                                                                     5.44
                                                                            4.08
                                                                                  5.05
   [70081]
            9.52
                   5.83
                         6.03
                               8.36
                                      9.52
                                            9.33
                                                  6.22
                                                         9.33
                                                               9.14 5.83
                                                                            4.86
                                                                                  6.22
   [70093]
                         6.22
                               6.03
                                      3.30
                                            4.28
                                                  3.69
                                                         4.08
                                                               6.61 12.05
##
            4.86
                  5.83
                                                                           5.44
                                                                                  7.97
   [70105]
            6.03 10.11
                         9.52
                               7.19
                                      8.16
                                            7.39
                                                  7.78
                                                         8.16
                                                               7.97 10.50 10.89
                                                                                  8.75
  [70117]
                         7.78
                               8.36
                                      6.61
                                           7.00
                                                  6.41
                                                        9.72 8.94 9.33
            7.58
                  8.36
                                                                           7.78
                                                                                  6.61
  [70129]
            8.55
                  8.36 14.38 14.38 11.86 10.50 10.89 12.05 13.41 9.14 11.08 14.00
## [70141]
            9.91
                  9.72
                        8.75
                              9.33
                                     7.19 10.69 12.25 12.63 11.27 13.80 13.80 15.16
## [70153] 14.00 12.44 10.50
                              9.52 9.72
                                           7.78
                                                 7.00 8.75 10.89 9.52 9.72
            9.33 10.11 12.44 10.11 12.44 14.77 10.50 10.30 11.27 12.05 11.66
  [70165]
                                                                                  8.36
                         9.33
                               6.41
                                      5.64
                                            5.25
                                                         6.41
                                                               6.03
                                                                     4.08
                                                                            4.28
##
   [70177]
            8.36
                  7.00
                                                  5.83
                                                                                  3.50
                  4.86
                               6.80
                                                         9.91
                                                               7.39
                                                                     4.67
                                                                            5.25
##
   [70189]
            4.47
                         9.52
                                      8.55
                                            7.00
                                                  8.16
                                                                                  5.05
   [70201]
            4.86
                  6.03
                         5.83
                               5.64
                                      3.89
                                            3.69
                                                  5.25
                                                         5.05
                                                               8.55
                                                                      9.33
                                                                            6.61
                                                                                  7.39
   [70213]
           10.11 11.47 10.89 10.11
                                      7.58
                                            8.94
                                                  5.05
                                                         7.19
                                                               4.28
                                                                      4.86
                                                                            4.28
                                                                                  3.89
##
  [70225]
            4.67
                   2.92
                         3.50
                               3.30
                                      5.64
                                            5.25
                                                  3.11
                                                         1.94
                                                               5.83
                                                                      6.03
                                                                            9.52
                                                                                  6.22
## [70237]
            8.75
                   6.41
                         6.41
                               7.97
                                      8.36
                                            4.08
                                                  4.08
                                                         5.25
                                                               8.55
                                                                      6.03
                                                                            5.05
                                                                                  5.25
  [70249]
            6.80
                   8.16
                         8.36
                               7.78
                                      7.58
                                            5.83
                                                  4.28
                                                         5.44
                                                               6.61
                                                                      7.00
                                                                            6.41
                                                                                  7.39
   [70261]
            6.41
                   7.58
                         7.39
                               8.75
                                      7.58
                                            7.00
                                                  7.58 11.27
                                                               6.03
                                                                      7.39
                                                                            4.67
                                                                                  5.44
##
   [70273]
            5.83
                   4.86
                         4.28
                               3.11
                                      4.47
                                            4.86
                                                  5.44
                                                         3.89
                                                               5.05
                                                                      4.86
                                                                            5.05
                                                                                  6.41
                                      2.14
                                                                      4.08
   [70285]
            6.61
                   6.61
                         2.53
                               2.72
                                            0.78
                                                  0.78
                                                         1.36
                                                               6.22
                                                                            1.94
                                                                                  8.16
   [70297]
                  5.25
                               6.41
                                      7.00
                                            7.58 10.11
                                                         7.58
                                                               5.25
                                                                      5.64
                                                                            8.55
                                                                                  7.19
            6.03
                         5.44
   [70309]
            9.91
                   7.00
                         5.83
                               8.16
                                      8.94
                                            5.83
                                                  5.83
                                                         7.78
                                                               5.44
                                                                      9.14
                                                                            7.58
                                                                                  6.41
## [70321]
            5.44
                  7.78
                         9.14 10.69
                                      9.33
                                            6.41
                                                  7.39
                                                         8.55
                                                               7.58
                                                                     7.39
                                                                            6.03 10.50
## [70333]
            5.83
                  7.19
                         7.19
                              5.83
                                      7.58
                                            8.94
                                                 5.05
                                                         8.16
                                                               6.41
                                                                     7.58
                                                                           7.39
  [70345] 10.50 10.89 10.30 7.00
                                      9.72 10.50 10.89
                                                         8.36 12.05
                                                                     7.78 10.11 11.47
   [70357]
            9.52
                  7.97
                         7.00 11.08
                                      7.00
                                            7.39
                                                  6.41
                                                         7.19
                                                               7.19
                                                                     7.00
                                                                            6.41
                                                                                  9.14
                                                                      4.67
                                                                                  5.05
   [70369]
            3.30
                  5.83
                         2.92
                               2.92
                                      5.83
                                            6.03
                                                  2.92
                                                         4.08
                                                               4.67
                                                                            4.86
##
   [70381]
                                                  5.25
                                                               8.94
                                                                      6.22
            4.86
                  5.05
                         4.86
                               3.69
                                      5.44
                                            4.47
                                                         9.33
                                                                            7.58
                                                                                  8.36
  [70393]
            7.00
                   6.41
                         5.83
                               5.83
                                      6.22
                                            4.47
                                                  6.61
                                                         4.28
                                                               3.69
                                                                      2.53
                                                                            2.92
                                                                                  4.67
   [70405]
            5.44
                   4.67
                         5.44
                               4.47
                                      3.50
                                            3.89
                                                  8.75
                                                         8.94
                                                               4.86
                                                                      4.08
                                                                            5.64
                                                                                  3.69
                  7.58
                               7.58
                                                  7.00
                                                         5.05
                                                               5.25
                                                                            6.80
##
  [70417]
            8.55
                         7.19
                                      8.75
                                            9.14
                                                                     7.19
                                                                                  4.67
## [70429]
            4.67
                   3.50
                         2.92
                               3.11
                                      2.33
                                            1.94
                                                  1.56
                                                         3.69
                                                               8.36
                                                                      2.53
                                                                            3.11
                                                                                  7.19
                                            7.58
## [70441]
            8.94
                   9.33
                         8.94
                               8.75
                                      9.52
                                                  9.14
                                                         6.61
                                                               6.61
                                                                      5.83
                                                                            7.19
                                                                                  6.61
##
   [70453]
            4.28
                   4.08
                         3.89
                               4.08
                                      5.64
                                            7.00
                                                  6.61
                                                         3.89
                                                               3.11
                                                                      3.30
                                                                            4.28
                                                                                  5.05
  [70465]
                                                  1.94
                                                         1.94
                                                               0.58
                                                                      1.75
                                                                            3.69
##
            4.28
                   5.64
                         5.64
                               5.64
                                      4.28
                                            3.50
                                                                                  2.33
  [70477]
            4.67
                   2.92
                         1.75
                               2.14
                                      3.50
                                            4.08
                                                  5.25
                                                         2.92
                                                               3.69
                                                                      4.67
                                                                            5.25
                                                                                  5.83
## [70489]
            6.80
                   8.75
                         7.78
                               6.22
                                      6.80
                                            6.03
                                                  8.16
                                                         6.80
                                                               4.47
                                                                      4.47
                                                                            3.69
                                                                                  4.08
                         4.47
## [70501]
            5.05
                   4.47
                               4.67
                                      5.64
                                            4.67
                                                  4.08
                                                         3.50
                                                               5.44
                                                                      5.64
                                                                            4.47
                                                                                  4.67
## [70513]
            4.47
                   2.53
                         2.92
                               6.41
                                     9.14
                                            8.36
                                                  7.78
                                                         7.00
                                                               7.39
                                                                      8.36
                                                                            7.19
                                                                                  6.22
## [70525]
            8.75
                  7.39
                         8.94 7.00 10.30
                                           5.44
                                                  9.33
                                                         9.91
                                                               7.58
                                                                     8.36
                                                                            9.52
                                                                                  7.78
## [70537] 10.11
                  8.16 10.50 13.02 9.91 10.11 8.55
                                                        9.14
                                                               9.72
                                                                    9.14 8.75
                                                                                  7.39
```

```
## [70549]
            5.64
                  5.25
                         7.78
                              7.78
                                     5.64
                                           4.86
                                                 2.92
                                                        5.25
                                                               5.44
                                                                     8.16
                                                                           4.67
   [70561]
            7.58
                  6.03
                         4.67
                               5.25
                                     7.39
                                                  5.64
                                                               6.80
                                                                     7.58
                                            6.61
                                                        7.19
                                                                           8.36
                                                                                 7.78
                                                                                 8.16
   [70573]
            5.05
                  5.64
                         6.03
                               3.50
                                     8.75
                                            7.39
                                                  7.58
                                                        8.36
                                                               7.19
                                                                     8.75
                                                                           8.55
  [70585]
            5.05
                  4.28
                         4.28
                               6.61
                                     7.39
                                            4.86
                                                  6.22
                                                        7.19
                                                               5.44
                                                                     5.83
                                                                           6.03
                                                                                 7.19
   [70597]
            5.83
                  6.41
                         5.83
                               4.86
                                     8.94
                                            6.22
                                                  6.22
                                                        8.75
                                                               6.22
                                                                     8.16
                                                                           8.16
                                                                                 8.55
  [70609]
            7.39
                  5.64
                         6.41
                               5.05
                                     3.30
                                            2.92
                                                  6.61
                                                        4.47
                                                               3.69
                                                                     4.47
                                                                           4.47
##
                                                                                 6.41
                                     3.50
                                                                     7.00
  [70621]
            3.30
                  3.30
                         2.92
                               2.53
                                           4.86
                                                  5.25
                                                        6.03
                                                               5.05
                                                                           5.44
                                                                                 6.61
  [70633]
            5.05
                  4.67
                         3.89
                               2.72
                                     6.61
                                            4.08
                                                  4.08
                                                        4.28
                                                               6.03
                                                                     4.86
                                                                           6.61
                                                                                 5.64
##
   [70645]
            5.83
                  4.28
                         6.22
                              6.61
                                     3.30
                                            4.08
                                                  5.25
                                                        7.39
                                                               3.50
                                                                     7.78
                                                                           8.16
                                                                                 7.97
                                                               8.36
                                                                     7.39
##
   [70657]
            7.78
                  6.41
                         5.44 11.08
                                     9.14
                                           8.75
                                                  7.58
                                                        8.36
                                                                           5.64
                                                                                 6.03
   [70669]
            5.64
                  6.22
                         4.67
                               7.19
                                     6.41
                                            5.64
                                                  5.44
                                                        4.47
                                                               4.08
                                                                     6.41
                                                                           8.36
                                                                                 6.22
                                            7.00
   [70681]
            4.47
                  9.72
                         7.00
                               5.64
                                     5.25
                                                  6.80
                                                        6.61
                                                               7.39
                                                                     8.55
                                                                           7.39
                                                                                 7.78
##
   [70693]
            6.41
                  6.80
                         4.28
                               3.30
                                     6.22
                                            2.72
                                                  4.67
                                                        3.89
                                                               5.44
                                                                     4.08
                                                                           7.58
                                                                                 8.36
                  8.55
                               8.16
                                     6.61
                                           7.19
                                                  7.78
                                                               6.61
##
  [70705]
            3.69
                         4.08
                                                        6.41
                                                                     7.19
                                                                           6.22
                                                                                 7.39
  [70717]
            5.25
                  6.03
                         4.08
                               3.89
                                     7.39
                                            4.08
                                                  6.03
                                                        4.47
                                                               3.69
                                                                     4.86
                                                                           7.78
                                                                                 7.58
   [70729]
            9.33
                  8.75
                         9.14
                               8.75
                                     7.78
                                            3.50
                                                  7.78
                                                        5.44
                                                               7.58
                                                                     3.89
                                                                           8.16
                                                                                 7.78
   [70741]
                         9.72
                               6.80 13.41
                                            9.52 10.11 11.08
                                                               8.75
##
            9.91 11.86
                                                                     9.14
                                                                           9.91
                                                                                 9.14
   [70753]
            5.83
                  6.22
                         5.25
                               7.78
                                     7.97
                                            4.47
                                                  7.78
                                                        8.55
                                                               5.64
                                                                     5.64
                                                                           6.80
                                                                                 7.19
  [70765]
                               7.00
                                     7.19
                                            6.61
                                                  7.97
            7.39
                  6.41
                         6.22
                                                        8.36
                                                               6.80
                                                                     6.03
                                                                           6.22
                                                                                 5.64
  [70777]
            6.61
                  6.03
                         6.03
                               6.61
                                     6.22
                                            5.64
                                                  5.64
                                                        6.80
                                                               5.05
                                                                     6.22
                                                                           5.83
                                                                                 8.16
                                                              7.39
## [70789]
            7.58
                  8.75 10.50
                               8.55
                                     7.19
                                            8.55
                                                  8.16
                                                        7.00
                                                                     7.78
                                                                           6.61
                                                                                 6.03
## [70801]
            7.00
                  5.83
                         6.22
                               7.58
                                     4.28
                                            7.78
                                                  8.94 10.69
                                                               5.05
                                                                     7.00
                                                                           7.19
## [70813]
                               7.00
                                     5.64
                                           7.00
                                                        6.61
                                                               6.61
                                                                     7.39
                                                                           6.41
            4.28
                  3.30
                         5.44
                                                  3.50
                                                                                 8.16
   [70825]
                         5.83
                                     6.22
                                                               4.08
##
            7.58
                  8.55
                               8.16
                                            5.44
                                                  7.00
                                                        4.67
                                                                     5.64
                                                                           6.61
                                                                                 6.22
                         5.83
                                                  7.00
                                                               6.80
                                                                     8.94
##
   [70837]
            7.19
                  7.97
                               4.86
                                     6.61
                                           4.67
                                                        5.64
                                                                           6.80
                                                                                 4.08
   [70849]
           11.08
                  7.19
                         8.75
                               7.39 10.89
                                            7.58
                                                  7.78
                                                        7.58
                                                               9.52 10.11
                                                                           4.28
                                                                                 6.41
   [70861]
            5.05
                  5.05
                         6.80
                                     5.44
                                            2.92
                                                  2.53
                                                        3.89
                                                               3.89
                                                                     4.67
                                                                           5.83
                                                                                 7.19
                               3.11
   [70873]
                                     3.69
##
            2.33
                  2.53
                         2.72
                               7.00
                                            5.83
                                                  4.08
                                                        4.47
                                                               4.67
                                                                     6.80
                                                                           5.83
                                                                                 3.69
                                                                                 8.94
  [70885]
            3.50
                  5.05
                         6.80
                               8.55
                                     8.94
                                           6.61
                                                  6.80
                                                        7.97
                                                               6.61
                                                                     6.03
                                                                           9.52
##
   [70897]
            7.78
                  6.22
                         9.14
                               7.78
                                     7.00
                                           7.58
                                                  8.36
                                                        9.14 12.63 10.30 11.08
                                                                                 6.80
   [70909]
            9.14
                  8.75
                         5.44 10.69 10.11
                                            9.72
                                                  9.14
                                                        8.75
                                                               7.39
                                                                     5.05
                                                                           6.41
                                                                                  6.22
##
   [70921]
            5.44
                  6.80 10.50
                               7.58
                                     5.05
                                           7.19
                                                  8.55
                                                        7.00
                                                               5.64
                                                                     6.03
                                                                           8.36
                                                                                 5.64
                                                               8.36
   [70933]
            6.22
                  9.91
                         7.97
                               7.19
                                     8.55
                                           7.78
                                                  4.47
                                                        7.97
                                                                     7.39
                                                                           7.39
   [70945]
            7.00
                  7.19
                         7.39
                              6.03
                                     8.16
                                           6.80
                                                  8.16
                                                        8.75
                                                              9.33
                                                                    7.58 10.30 10.50
   [70957]
            7.78
                  9.33
                        6.80 12.25
                                     9.72 10.89 10.69
                                                        9.33 13.41 11.27 12.44
                                                                                 8.75
## [70969]
            9.14 10.50 10.30 10.30 10.69 10.11 14.00 14.97 12.44 16.52 12.83 12.83
## [70981] 12.44
                 9.91 10.30 11.66 11.66 9.52 11.27 10.11 13.22 11.27 10.11 12.63
## [70993] 10.30
                  9.91 10.50 8.94 11.27 12.05 12.83 9.33 10.30 11.47 11.27 10.69
   [71005] 12.05
                  9.33
                        8.75
                               8.36
                                    8.55
                                           8.55
                                                 7.00 11.27 10.30 8.75
                                                                          5.25 10.30
  [71017]
            6.22
                  9.14
                        8.94
                              9.33
                                    8.75
                                           7.58
                                                 8.55
                                                        8.94 11.27
                                                                    7.78
                                                                           8.36
                                                                                 3.89
##
                         4.28 11.47 12.63 10.50 11.86
                                                                     4.08
  [71029]
            8.36
                  6.61
                                                        9.72
                                                             9.52
                                                                           4.67
  [71041] 10.30
                  9.52 4.67
                               5.83
                                     5.64
                                           7.39 11.08
                                                        3.11
                                                              5.44
                                                                     3.69
                                                                           7.58
                                                                                 4.86
  [71053]
            9.33
                  8.16 10.50
                               6.80
                                     7.78
                                           6.61
                                                 6.80
                                                        6.03
                                                              7.39 10.11
                                                                           7.39
                                                                                 8.16
##
   [71065]
            7.39 10.30 13.80
                              9.72
                                     6.22
                                           8.94 11.47
                                                        9.91
                                                              9.91
                                                                    8.75
                                                                           9.91
                                                                                 8.94
  [71077]
            9.72
                  7.78 9.72 12.05 7.58
                                          7.58 8.55
                                                        8.16
                                                               6.61 7.78 7.19 10.69
  [71089]
            6.80 10.50 11.27 10.50 10.30 12.63 11.86 10.30 10.11 11.47 12.05 10.89
   [71101] 12.83 10.69 10.89 13.41 12.63 12.05 13.22 12.44 12.05 12.83
                                                                           9.91 11.86
  [71113] 11.66 11.47 13.02 11.66 12.44
                                           8.75
                                                 9.52
                                                        9.33
                                                                    8.75
                                                              7.00
                                                                           7.78
                                                                                 8.94
## [71125]
            6.41
                  7.97
                        7.78
                              7.00
                                     5.25
                                            5.05
                                                  5.83
                                                        6.61
                                                               3.30
                                                                     6.22
                                                                           2.72
                                                                                 3.30
                                     7.19
## [71137]
            3.11
                  7.00
                         6.61
                               5.44
                                            6.80
                                                  8.75
                                                        5.25
                                                               6.80 10.11
                                                                           5.44
                                                                                 6.03
                  7.39
                                                               4.86
            5.64
                         7.97
                               7.19
                                     5.64
                                           7.00
                                                  7.39
                                                        9.33
                                                                     6.22
                                                                           4.28
## [71149]
                                                                                 7.78
## [71161]
            7.00
                  7.19
                         6.22
                               7.97
                                     6.41
                                           7.00
                                                  6.80
                                                        6.80
                                                               6.03
                                                                     5.25
                                                                           3.69
                                                                                 7.78
## [71173]
            6.61
                  3.11
                         5.05
                               3.89
                                     5.25
                                            4.86
                                                  4.28
                                                        5.25
                                                               6.22
                                                                     4.67
                                                                           1.36
                                                                                 4.67
                                           7.39
## [71185]
            4.08
                  3.11
                        3.69
                              2.72
                                     3.89
                                                  5.44 5.64 5.25
                                                                    6.41 7.19
                                                                                 7.78
```

```
## [71197]
            6.03 5.64 4.28
                             3.30
                                    2.33 1.56
                                                1.56 1.94
                                                             3.11 3.89
                                                                         2.72
                                                       8.36
## [71209]
            5.05
                        6.22
                              6.03
                                    7.39 10.69
                                                7.39
                                                             7.97
                                                                   8.55
                                                                         7.58
                  6.22
                                                                                5.64
## [71221]
            6.03
                  4.67
                        5.83
                              4.08
                                    4.67
                                          2.14
                                                 3.50
                                                       5.05
                                                             5.83
                                                                   5.83
                                                                         5.25
                                                                                4.47
## [71233]
            3.69
                  6.22
                        3.89
                              2.92
                                    4.67
                                          6.22
                                                 3.69
                                                       5.44
                                                             6.41
                                                                   6.22
                                                                         4.47
                                                                                5.44
## [71245]
            4.67
                  6.03
                        1.36
                              2.72
                                    8.36
                                          4.86
                                                 3.69
                                                       7.58
                                                             6.22
                                                                   6.41
                                                                         8.16
                                                                                7.58
## [71257] 10.50
                  7.00
                        6.61
                              8.16
                                    9.52
                                          7.19
                                                 7.97
                                                       4.86
                                                             7.97
                                                                   7.19
                                                                         7.19
                                                                               8.16
                                                       5.83
## [71269]
            9.14
                  8.16
                        6.03
                              4.86
                                    4.28
                                          4.47
                                                 5.64
                                                             5.25
                                                                   5.64
                                                                         5.44
## [71281]
            7.19
                  5.83
                        5.25
                              8.94
                                    8.55 11.47
                                                 4.86
                                                       3.50
                                                             9.91
                                                                   8.94
                                                                         9.91
                                                                                7.58
## [71293]
            7.19
                  4.86
                        6.80
                              7.19
                                    5.44
                                          5.25
                                                8.36 6.41
                                                            7.39
                                                                  9.91 5.83
                                                                               6.22
                        9.52 8.94 13.80 13.80 13.41 12.63 13.80 16.13 15.94 14.77
## [71305]
            6.41
                  8.94
## [71317] 14.77 13.41 14.38 13.22 14.38 13.22 13.41 14.97 15.16 16.52 14.97 14.58
## [71329] 14.77 15.16 8.94 15.16 9.52 11.66
                                                7.97 11.08 12.44 12.05 13.80 14.00
## [71341]
            8.94 10.30 13.41 13.41 13.61
                                          7.39
                                                3.89
                                                       1.94
                                                             2.53
                                                                   7.97 10.11
                                                                               9.72
## [71353]
            2.72 10.69 10.89
                                          6.22
                                                       6.61
                                                             6.22
                                                                   7.00
                             9.52
                                    8.36
                                                7.58
                                                                         7.00
                                                                              7.00
## [71365]
            5.25
                  2.72
                        3.89
                              1.56
                                    2.33
                                          2.33
                                                 3.89
                                                       3.69
                                                             2.92
                                                                   4.28
                                                                         2.14
                                                                                2.72
## [71377]
            3.69
                  4.08
                        4.28
                              5.25
                                    5.25
                                           4.67
                                                 4.28
                                                       4.28
                                                             4.86
                                                                   5.64
                                                                         3.89
                                                                                5.44
## [71389]
                  4.08
                        4.08
                              6.61
                                    3.69
                                          3.50
                                                2.92
                                                       3.30
                                                             4.47
                                                                   7.00
            4.67
                                                                         7.19
                                                                                6.22
## [71401]
            8.55 10.11
                        6.03
                              7.39
                                    8.55
                                          7.19
                                                6.41
                                                       5.83
                                                             5.44
                                                                   4.67
                                                                         6.80
                                                                                3.89
## [71413]
                        7.58
                              8.36
                                    8.94 10.69 14.77 10.50 10.11
                                                                   8.94
            6.80
                  7.00
                                                                         9.14
                                                                                6.41
## [71425]
            6.41
                  8.55
                        7.39
                              5.64
                                    4.47
                                          7.00
                                                5.25
                                                       5.25
                                                             5.83
                                                                   5.05
                                                                         2.92
                                                                                5.64
## [71437]
            3.30
                  6.41
                        4.86
                              1.17
                                    2.72
                                          7.58
                                                6.22
                                                       7.00
                                                             7.19
                                                                   7.58
                                                                         6.03
                                                                                6.22
## [71449]
            6.61
                  5.05
                        4.86
                              5.25
                                    4.47
                                          4.28
                                                 3.69
                                                       3.50
                                                             4.86
                                                                   5.25
                                                                         4.86
## [71461]
                              9.33
                                    9.72
                                          7.00
                                                6.80
                                                       7.39
                                                                   9.72
                                                                         8.75
            6.41
                  4.28
                        5.83
                                                             8.16
                                                                                5.64
## [71473]
                              7.19
                                    7.00
                                          9.91 10.30
                                                             8.16
                                                                   5.83
            7.58
                  6.80
                        5.83
                                                       8.16
                                                                         6.61
                                                                                5.83
                              5.05
                                                             5.83
                                                                   6.22
## [71485]
            7.58 10.89
                        8.16
                                    6.03
                                          6.41
                                                5.64
                                                       5.05
                                                                         9.52
                                                                               7.78
## [71497]
            6.61
                  6.80
                        5.83
                              6.41
                                    6.41
                                          8.55
                                                 7.97
                                                       6.22
                                                             6.61
                                                                   7.19
                                                                         5.83
                                                                                5.64
## [71509]
            6.41
                  7.19
                        6.22
                              6.03
                                    6.03
                                           5.05
                                                 4.67
                                                       4.86
                                                             4.47
                                                                   4.28
                                                                         4.86
                                                                                6.22
                                                                   4.28
## [71521]
            7.39
                  4.67
                        5.44
                              6.80
                                    5.25
                                           4.08
                                                4.08
                                                       2.72
                                                             2.53
                                                                         5.44
                                                                                3.30
## [71533]
            5.05
                  4.67
                        4.86
                              5.64
                                    4.28
                                           3.50
                                                7.00
                                                       4.28
                                                             4.86
                                                                   3.69
                                                                         5.64
                                                                                3.89
## [71545]
            5.25
                  5.44
                        7.00
                              4.86
                                    5.25
                                           6.03
                                                 3.69
                                                       6.41
                                                             4.86
                                                                   6.22
                                                                         4.67
                                                                                5.05
## [71557]
            3.69
                  3.89
                        4.08
                              3.11
                                    7.39
                                           6.61
                                                 3.11
                                                       3.30
                                                             4.08
                                                                   6.80
                                                                         4.67
                                                                                7.58
##
  [71569]
            7.78
                  9.72
                        8.75
                              7.39
                                    6.41
                                          7.19
                                                 5.64
                                                       8.55
                                                             6.03
                                                                  5.64
                                                                         6.22
                                                                               6.61
## [71581]
            3.89
                  7.78
                        4.08 10.30
                                    8.16
                                          9.14
                                                9.52
                                                       5.64
                                                             9.52 11.66 11.47 10.89
## [71593]
            8.94 11.08 11.27 10.50 10.69
                                          8.94 11.08 10.30 10.11
                                                                   8.16
                                                                         8.36
                                                                               6.22
## [71605]
            7.19
                  8.75
                       7.97
                             8.55 11.47
                                          7.58
                                                5.25
                                                       6.03 10.11
                                                                   7.78
                                                                         8.36
           7.19
## [71617]
                  8.75 10.30 10.11 11.08 11.08 10.69
                                                       8.94 8.55
                                                                   7.78
                                                                         5.44
                                                                               7.97
## [71629]
            6.22
                  7.00
                        3.89
                             8.16
                                    7.39
                                          7.00
                                                7.00
                                                       6.41
                                                            9.52
                                                                  5.64 10.30
## [71641]
            9.52
                  7.97
                        9.91
                              9.72
                                    8.36
                                          7.00
                                                8.16
                                                       8.75
                                                             6.22 5.83 5.64
                                                                              8.36
## [71653]
            7.19
                  8.36
                        6.03
                              8.16
                                    7.00
                                          5.83
                                                 6.03
                                                       6.61
                                                             8.16 12.25 10.30 10.89
## [71665]
            7.39
                  8.36 10.30
                              8.75
                                    6.80
                                          6.22
                                                7.78
                                                       7.00
                                                             4.28
                                                                  5.44
                                                                         4.86
                                                                               6.22
                              4.28
                                           6.41
                                                 7.78
                                                                   2.92
## [71677]
            4.86
                  5.05
                        8.75
                                    4.67
                                                       7.39
                                                             4.47
                                                                         3.50
## [71689]
            2.72
                  3.11
                        5.83
                              6.41
                                    4.67
                                          2.92
                                                 6.03
                                                       8.55
                                                             6.41
                                                                   7.97
                                                                         6.22
                                                                              7.00
                                          5.25
## [71701]
            5.83
                  7.39
                        5.83
                              6.41
                                    6.61
                                                 6.22
                                                       6.03
                                                             8.36
                                                                   7.97
                                                                         3.50
                                                                                4.67
                                                                   4.67
## [71713]
            2.14
                  4.08
                        3.50
                              6.03
                                    5.05
                                          3.89
                                                 5.44
                                                       5.83
                                                             5.83
                                                                         3.50
                                                                                4.47
## [71725]
            5.05
                  5.25
                        5.44
                              6.03
                                    6.03
                                          5.83
                                                 5.83
                                                       4.47
                                                             6.22
                                                                   6.80
                                                                         6.80
                                                                               8.75
                                           7.39
                                                       7.19
## [71737]
            6.03
                  6.61
                        8.55
                              5.83
                                    6.22
                                                 5.64
                                                             5.83
                                                                   6.41
                                                                         6.41
                                                                                6.61
## [71749]
            6.41
                  7.19
                        6.80
                              7.19
                                    6.22
                                           5.44
                                                 9.91
                                                       5.44
                                                             9.14
                                                                   6.61
                                                                         9.91
                                                                                6.80
                  9.52
                              7.00
                                          7.58 11.47
                                                       8.55
                                                             8.36
                                                                   7.39
## [71761]
            7.78
                        7.78
                                    8.94
                                                                         7.97
                                                                               8.94
## [71773]
            6.80
                  9.72
                        7.78
                              6.22
                                    7.39
                                          6.41
                                                7.97
                                                       7.78
                                                             7.00
                                                                   7.39
                                                                         7.78 10.11
## [71785]
            7.78 13.41 12.83
                              9.72 11.27
                                          8.16 11.47
                                                       8.75
                                                             8.94
                                                                   8.36
                                                                         7.19
                                                                              7.19
                                                             6.61
            7.19
                  8.75 10.11
                              8.94
                                   6.61
                                          7.39
                                                6.22
                                                       6.41
                                                                   7.19
                                                                         9.52 11.66
## [71797]
## [71809] 15.94 6.61 11.47
                             7.58 10.11 8.94 8.94 5.83 5.83 8.16 3.69 9.33
## [71821]
            8.94 14.19 17.69 16.72 15.55 12.63 14.58 12.05 14.00 14.58 10.89 8.16
## [71833]
            9.14 7.00 7.78 7.78 4.67 6.61 7.39 5.25 6.61 5.44 4.86 10.89
```

```
## [71845] 10.11 18.27 5.64 7.58
                                    3.89
                                         7.39
                                               3.69 6.41 2.92 0.58 2.72
                       8.75
                             3.30
                                          5.25
                                                4.47
                                                      5.05
                                                            5.05
                                                                  4.08 2.92
## [71857]
           5.44 15.55
                                    3.69
                                                                              4.86
                                                            7.58 5.64 6.22 8.36
## [71869]
           4.86
                 5.44
                        6.61
                             4.08
                                    4.67
                                          6.41
                                                6.03
                                                      7.39
## [71881]
           5.83
                 6.03
                        8.94 10.50
                                    9.14
                                          4.86
                                               4.08 3.50
                                                            6.03 6.03 10.11
## [71893]
           3.89
                 3.69
                       5.05
                             1.75
                                    2.72
                                         4.47 11.86 12.25 11.66 10.89 12.05 11.47
## [71905] 10.11 11.27 11.27 10.89 9.52 14.00 8.55 12.25 13.61 13.61 11.47 11.66
## [71917] 14.00 9.52 12.63 13.22 13.41 13.41 13.41 14.19 11.08 11.66 13.61 8.94
## [71929] 15.16 10.69 9.52 9.72 10.69
                                         9.14 11.66 13.02 13.41 11.47 9.14 7.78
## [71941]
            6.22
                 3.50 5.64
                             4.08 10.89
                                          7.00 6.03 14.38
                                                            6.41
                                                                  3.50 11.66 13.22
## [71953]
            8.75
                 8.36 12.63
                              8.55
                                   7.00
                                          7.19
                                                6.61
                                                     5.25
                                                            7.58
                                                                  6.22
                                                                        5.25
                                                                             9.91
## [71965]
            5.25
                  6.22
                        6.61
                              5.05
                                    6.41
                                          6.61
                                                8.36
                                                      7.78
                                                            7.39
                                                                  7.39
                                                                        7.58 8.94
## [71977]
                        5.83
                              6.80
                                    4.86
                                          4.28
                                                4.28
                                                      4.67
                                                            4.67
                                                                  7.97
                                                                        8.75 10.50
            3.30
                 5.05
## [71989]
            3.50
                  2.92
                        6.80
                              7.97
                                    7.39
                                          5.25
                                                5.64
                                                      6.80
                                                            5.25
                                                                  4.86
                                                                        5.25
                                                                              7.39
## [72001]
           7.58
                 5.25
                              5.05
                                          3.50
                                                1.94
                                                      2.33
                                                                  1.56
                                                                        4.08
                        5.44
                                    3.50
                                                            1.56
                                                                             3.30
## [72013]
                  3.11
                        3.50
                              1.94
                                    5.25
                                          7.19
                                                5.64
                                                      5.25
                                                            6.80
                                                                  8.55
                                                                        9.72
            3.50
                                                                              7.39
## [72025]
            4.47
                  6.61
                        5.64
                              5.05
                                    4.47
                                          3.50
                                                4.86
                                                      3.30
                                                            1.17
                                                                  2.33
                                                                        3.69
                                                                              4.28
                                    2.92
                                          3.50
                                                3.89
                                                            3.50
                                                                  3.50
## [72037]
            1.75
                  3.30
                        4.08
                              2.14
                                                      3.89
                                                                        4.28
                                                                              5.25
## [72049]
            4.28
                  4.28
                        4.86
                              5.83
                                    5.83
                                          3.50
                                                2.72
                                                      3.11
                                                            4.86
                                                                  4.28
                                                                        4.47
                                                                              4.47
## [72061]
                             7.39
                                   4.28
                                          3.11
                                                7.78
                                                      5.05
           5.64
                 5.25
                        4.86
                                                            4.86 6.03 5.64
                                                                             7.00
## [72073] 10.69
                 8.94 10.50 11.47 12.63 12.83 14.38 12.44 11.86 13.22 13.41 12.83
## [72085]
           6.80
                 9.33
                       7.39
                              3.50
                                    4.28
                                         4.28
                                               4.08
                                                     5.83
                                                           8.16 8.55 7.19 6.61
                 4.86
                        5.05
                              9.52
                                    6.22
                                          6.80
                                                5.64
                                                      7.78
                                                            7.78 10.89
## [72097]
           5.05
                                                                       8.75
                              8.55
                                    9.72
                                          6.03
                                                7.00
                                                      7.97
                                                            8.94 8.16 7.78
## [72109] 14.19 11.86
                       8.36
                                                                              8.16
## [72121] 11.27 7.97 11.47
                              9.52
                                    9.72
                                          6.03
                                                6.80 10.89
                                                            9.52 11.08 11.86
                                                                              8.16
                                    9.72
## [72133] 10.30 10.50 11.86
                                         9.14
                             8.36
                                                7.78 9.52 7.97
                                                                 9.72 7.58 10.89
## [72145]
           9.52 10.11 10.11
                             9.91
                                    6.61
                                         8.75
                                               6.22
                                                      9.72 11.66 6.22 6.03
## [72157] 11.66
                 9.33
                       9.72 10.89
                                    8.36 11.08 10.69
                                                      9.91
                                                            7.19 10.11 12.83
                                                                              8.55
## [72169]
           7.58
                 6.03
                        5.64
                             5.64
                                    5.64
                                          3.69
                                                4.28
                                                      5.83
                                                            4.86
                                                                  3.50
                                                                        6.61
                                                                              5.64
## [72181] 10.30
                 7.58
                        6.03
                              6.22
                                    5.44
                                         6.80
                                                4.86
                                                      8.94
                                                            5.05
                                                                  4.86
                                                                        6.03 5.05
## [72193]
            5.83
                 6.22
                        6.41
                              5.44
                                    4.67
                                          6.61
                                                5.25
                                                      7.19
                                                            6.22
                                                                  6.80
                                                                        4.08
                                                                              9.14
## [72205]
            7.00
                  7.58
                        4.08
                              7.00 19.44
                                          5.25
                                                8.16
                                                      6.80
                                                            6.61
                                                                  5.44
                                                                        5.44
                                                                              5.25
## [72217]
            3.89
                  4.67
                        3.69
                             5.44
                                    4.67
                                          5.83
                                                5.25
                                                      2.53
                                                            4.47
                                                                  6.03
                                                                        4.86 10.69
                                                                  6.03
## [72229]
            5.83
                 7.97
                        8.75 11.27
                                    7.00
                                          7.58
                                                7.39
                                                      5.83
                                                            6.03
                                                                        5.64
                                                                              5.44
## [72241]
                              6.41
                                    7.39
                                          7.97
                                                      7.78
                                                            9.33
                                                                  7.78
                                                                        7.78
            6.03
                 5.44
                        5.83
                                                8.94
                                                                             5.83
## [72253]
            3.89
                  6.80
                        6.80
                              7.58
                                    8.36
                                          5.64
                                                9.33
                                                      8.16
                                                            7.97
                                                                  7.97
                                                                        7.00
                                                                              7.58
                 7.39
                        3.89
                              4.86
## [72265]
           7.58
                                    3.50
                                          4.67
                                               8.16
                                                      6.61
                                                            7.97
                                                                  8.94
                                                                        6.03 6.61
## [72277]
            5.83
                  6.22
                        4.28
                              8.94
                                    8.94
                                         9.14 10.30
                                                      7.19
                                                            7.19
                                                                  7.19
                                                                       7.39
## [72289]
           7.39
                  7.00
                        9.14
                              7.78
                                    9.14
                                          6.22
                                                7.97
                                                      9.72
                                                            8.16
                                                                  9.72 8.55 10.30
## [72301]
            7.97
                  6.80
                        6.61
                              6.61
                                    6.41
                                          6.61
                                                9.33
                                                      8.75
                                                            6.41
                                                                  7.78 10.89
                                                                              7.78
## [72313]
           8.94
                 9.33
                        9.52
                              7.97
                                    9.72
                                          8.94
                                                7.00 10.69
                                                            7.78
                                                                  7.00 11.27
                                                                              9.14
                              6.22
                                          8.55
## [72325]
           9.91
                 6.41
                        7.78
                                    5.25
                                                6.61
                                                      8.16
                                                            6.41
                                                                  6.80 10.11
## [72337]
            6.80
                 6.80
                        7.00
                              7.97
                                    6.03
                                          7.58
                                                7.19
                                                      7.58
                                                            8.16
                                                                  9.33 8.36
                                                                              6.03
## [72349]
           7.58 11.08 11.27
                              4.86
                                    5.05
                                          8.94
                                                9.33
                                                      8.55
                                                            7.19
                                                                  7.78
                                                                        6.61
                                                                              8.75
                 8.16
                                                            8.55
## [72361]
           8.75
                       7.39
                              6.80
                                    7.39
                                          6.22
                                                6.80
                                                      8.16
                                                                  8.36
                                                                        3.69
                                                                             7.00
## [72373]
            4.28 10.30
                        7.39
                              7.19
                                    6.22
                                          7.58
                                                4.86
                                                      6.03
                                                            4.47
                                                                  5.05 5.83 5.64
                                    7.39
## [72385]
            6.80
                 6.22
                              5.44
                                          6.61
                                               5.44
                                                      6.80
                                                            9.14
                                                                  9.72 14.19 11.27
                        6.61
## [72397] 14.38
                 4.86
                        6.80 14.77
                                    2.33
                                          9.91 12.83 10.30
                                                            7.58
                                                                  4.47
                                                                        6.03
                                                                             7.39
                                                      8.55
                                                            8.16
                                                                  7.39
## [72409]
            6.61
                 8.36
                        8.94
                              6.22
                                    7.78 10.69
                                               6.41
                                                                        9.33 6.41
            8.75
                 6.61
## [72421]
                        5.64
                              5.64
                                    5.05
                                          6.61
                                                9.52
                                                      8.16
                                                            7.19
                                                                  6.03 5.83 5.25
## [72433]
           5.83
                 5.44
                        6.22
                              6.61
                                    4.47
                                          5.25
                                                4.86
                                                      5.83
                                                            9.52
                                                                  5.25 13.02 10.69
           13.02 14.38 10.89 17.30 16.33 12.44
                                                      5.83
                                                            5.83
                                                                  8.55
## [72445]
                                                4.67
                                                                        6.03 9.91
## [72457]
           9.14 5.64 9.33 7.19
                                   9.72
                                         7.19
                                                4.67 13.41
                                                            6.61
                                                                  7.39
                                                                        4.47 6.61
## [72469]
           8.94 8.55 10.11 7.19
                                   3.89
                                         7.19
                                                6.80 6.22
                                                            7.00 6.41 6.22 9.14
## [72481]
           8.55 11.66 6.80 6.80 7.78 9.14 6.03 9.14 9.91 9.52 13.80 7.78
```

```
## [72493]
            7.19
                  8.16 9.91 15.75 19.05 12.63 3.89
                                                        6.41 5.83 6.22 4.08
## [72505]
                  5.25
                        4.28
                              4.67
                                     4.47
                                           5.05
                                                 5.64
                                                              8.94
                                                                     9.14
            5.05
                                                        6.61
                                                                           5.83
                                                                                 9.52
## [72517]
                                     7.00
            5.64 11.66 10.11
                               8.75
                                           6.03
                                                 2.92
                                                        2.92
                                                              8.36
                                                                     9.33
                                                                           7.39
                                                                                 8.55
## [72529]
            8.55
                  7.78
                        6.03
                               5.83
                                     4.86
                                           7.19
                                                  3.11
                                                        3.69
                                                              3.50
                                                                     3.69
                                                                           4.86
                                                                                 3.11
## [72541]
            2.72
                  8.94
                        7.58
                               6.61
                                     5.05
                                           5.44
                                                 5.25
                                                        3.11
                                                              5.05
                                                                     3.30
                                                                          5.25
                                                                                 9.14
            8.55
                  7.97 10.89
                               7.19
                                     6.22
                                           8.36 11.27 10.11
                                                              7.39
                                                                     9.91 11.66 8.55
## [72553]
                                     9.72
  [72565]
            7.39 12.44
                         3.89
                               4.86
                                           3.11
                                                 4.47
                                                        5.25
                                                              4.47
                                                                     4.67
                                                                           6.80 7.97
## [72577]
            5.64
                  3.69
                        4.28
                               3.11
                                    5.44
                                           4.08 5.64
                                                        4.67
                                                              5.44 7.78 8.16 12.25
   [72589] 10.30 11.27 11.27
                               9.33 10.11 13.61 11.86 19.63 12.05 11.27 13.80 11.66
                        5.05
  [72601]
           14.00 12.05
                               8.75 11.27
                                           6.41
                                                 4.08
                                                        3.69 11.27 12.25 13.41 12.05
  [72613]
            7.00
                  5.83
                         5.83
                               6.22 15.36 16.91 11.47
                                                        8.36
                                                              5.83 10.69 10.11
  [72625]
            4.67
                  5.25
                                    3.69
                                           4.47
                                                  5.25
                                                              7.19
                                                                    7.39
                                                                           7.00
                         3.89
                               3.11
                                                        6.80
                                                                                 4.08
## [72637]
            5.83
                  8.16
                         8.75
                               5.44 11.27
                                           6.61
                                                  7.39
                                                        5.05
                                                              8.36
                                                                     7.78
                                                                           6.22
                                                                                8.36
            9.33
                         9.52
                                    6.61
                                           9.33
                                                                     9.33
                                                                           8.16
## [72649]
                  7.58
                               8.16
                                                 7.19
                                                        8.16 14.19
                                                                                 8.55
## [72661]
                         8.75 10.11
                                     7.19
                                           9.72
                                                  7.78
                                                        8.36
                                                              8.55
                                                                     6.80
            9.91
                  8.36
                                                                           8.16
                                                                                 8.16
   [72673]
            7.78
                  7.78
                         8.55
                               6.41
                                     6.41
                                           7.00
                                                  8.16
                                                        7.58
                                                              8.36
                                                                     5.64
                                                                          4.28
                                                                                 7.58
                        5.25
                               5.64
                                     6.03
                                           7.78
                                                  4.28
                                                        5.05
                                                              6.41
##
  [72685]
            6.41
                  3.69
                                                                     9.14 10.11
                                                                                 9.33
  [72697]
            8.75
                  9.14
                        8.75
                               8.36
                                     8.16
                                           8.75
                                                  7.78
                                                        7.97
                                                              7.39 12.05 12.05 10.11
                                                                    5.44
                               8.94 12.25 10.89
                                                  6.80
## [72709] 11.47 10.11 13.41
                                                        8.36
                                                              8.36
                                                                          6.03
                                                                                 8.36
## [72721]
            6.03
                  8.16
                        7.00
                               6.61
                                     7.39
                                           7.19
                                                  7.19
                                                        4.86
                                                              4.47
                                                                     8.75
                                                                           3.69
                                                                                 6.03
## [72733]
            5.83
                  4.67
                         3.11
                               4.67
                                     5.64
                                           2.72
                                                 5.44
                                                        6.61
                                                              6.41
                                                                    8.16
                                                                           6.03
                                                                                 6.03
## [72745]
            6.80
                  7.00
                         6.03
                               7.00
                                     7.19
                                           7.19
                                                  3.89
                                                        4.67 11.08
                                                                     6.61
                                                                           6.22
## [72757]
                         6.22
                               6.22
                                     4.28
                                                        7.58
                                                                           7.97
            4.86
                  4.67
                                           5.05
                                                  4.08
                                                              6.03
                                                                     6.80
                                                                                 7.78
                                     7.78
                                           7.78
                                                        6.22
##
   [72769]
            6.22
                  6.61
                        7.00
                               6.41
                                                  4.47
                                                              8.55
                                                                     9.14
                                                                           9.91
                                                                                 8.55
                                                  7.39
## [72781]
            5.64
                  4.67
                         6.80
                               8.75 10.30
                                           6.61
                                                        8.36
                                                              7.19
                                                                    7.78
                                                                          7.00
                                                                                 7.58
  [72793]
            6.22
                  7.58
                        6.41
                               6.22
                                     6.61
                                           7.78
                                                  5.44
                                                        9.52
                                                             7.58 12.63 11.27 12.83
## [72805]
           11.47
                  9.14 11.86 11.27
                                     8.55 14.00 11.08
                                                        4.67 11.27 11.08
                                                                          6.03
                                                                                 6.41
                                           5.83
## [72817]
            5.05
                  6.03
                        5.25
                               6.22
                                     6.03
                                                 5.83
                                                        7.00 10.50
                                                                    7.97 10.69
                                                                                 9.52
## [72829]
            9.52
                  6.80
                        7.19
                               5.44
                                     3.69
                                           4.67
                                                  5.05
                                                        4.86
                                                              3.89
                                                                     5.05
                                                                           3.69
                                                                                 6.22
## [72841]
            3.50
                  5.05
                        4.47
                               7.19
                                     3.89
                                           4.86
                                                  4.28
                                                        2.92
                                                              4.67
                                                                     3.30
                                                                           3.30
                                                                                 9.72
## [72853]
            3.50
                  9.14 10.30
                               7.39
                                     5.05
                                           6.03
                                                  5.64
                                                        5.05
                                                              6.22
                                                                     4.86
                                                                           6.03
                                                                                 5.44
##
   [72865]
            3.30
                  4.86
                        7.19
                               6.03
                                     7.19
                                           3.89
                                                  4.28
                                                        4.67
                                                              3.50
                                                                     5.25
                                                                           5.05
                                                                                 5.64
  [72877]
            5.25
                  4.08
                        7.39
                               6.80
                                     5.05
                                           6.61
                                                  6.22
                                                        6.03
                                                              5.64
                                                                     5.25
                                                                           6.22
## [72889]
                                     7.97
                                           2.72
                                                  8.75
            5.05
                  5.64 10.11 10.11
                                                        8.94 11.08 10.50 12.05 11.08
## [72901]
            6.80 11.08 11.08
                               6.22
                                     8.16
                                           9.14
                                                  7.58
                                                        7.00
                                                              5.83
                                                                     6.03
                                                                           6.03
                                                                                 6.22
## [72913]
            6.41
                  4.28
                        5.64
                                     5.44
                                           4.28
                                                  5.83
                                                        5.05
                                                              4.47
                                                                     3.50
                               3.11
                                                                           3.11
                                                                                 3.30
## [72925]
            3.50
                  7.19
                         3.89
                               1.75
                                     0.97
                                           0.58
                                                  1.75
                                                        1.56
                                                              6.03
                                                                     7.58
                                                                           7.58
## [72937]
            6.03
                  6.80
                         6.22
                               4.86
                                     7.39
                                           6.22
                                                  8.16
                                                        6.61
                                                              4.86
                                                                     5.83
                                                                           5.64
                                                                                 7.39
  [72949]
                  7.00
                        8.75
                               5.25
                                     7.58
                                           7.97
                                                  8.36
                                                        7.58
                                                              5.83
                                                                     3.11
                                                                           4.08
            8.16
                                                                                 3.11
                                                        7.19 10.11
## [72961]
            3.69
                  9.52 10.50
                               9.91
                                     5.64 10.11
                                                  7.39
                                                                    7.19
                                                                           8.75
                                                                                 5.83
                               4.86
                                           6.41
## [72973]
            8.55
                  7.78
                         5.83
                                     5.25
                                                  4.47
                                                        4.67
                                                              4.47
                                                                     6.03
                                                                           5.64
                                                                                 5.44
## [72985]
            5.44
                  5.64
                         5.44
                               6.03
                                     8.94 10.30
                                                  8.55
                                                        8.55 10.50
                                                                     7.58 10.69
                                                                                 9.52
## [72997]
            8.94
                  8.75
                         8.16
                               7.78
                                     8.16
                                           7.78
                                                  8.55
                                                        7.58
                                                              8.36
                                                                     9.91 10.11
                                                                                 6.41
## [73009]
            8.94
                  6.80
                         8.16
                               7.39
                                     7.97
                                           9.91
                                                  9.91
                                                        6.22
                                                              4.67
                                                                     5.25
                                                                           4.28
                                                                                 8.16
## [73021]
            5.83
                  7.19
                         6.41
                               6.80
                                     6.22 3.69
                                                  7.39
                                                        8.36
                                                              6.22
                                                                     4.08
                                                                           7.39
                                                                                 5.64
                                                                           7.00
## [73033]
                  7.39
                         8.75
                               5.83
                                     6.41 11.86
                                                  3.50
                                                        5.05
                                                              4.67
                                                                     8.36
            6.41
                                                                                 8.16
##
   [73045]
            8.75
                  6.41
                         6.22
                               6.22
                                     8.36
                                           9.72
                                                  7.39
                                                        9.72
                                                              5.83
                                                                     6.41
                                                                           7.78
                                                                                 7.58
                                                  5.25
                                                              4.08
                                                                     4.47
## [73057]
            7.39
                  8.75
                         7.78
                               7.58
                                     4.08
                                           3.50
                                                        4.47
                                                                           4.47
                                                                                 3.69
                  6.41
                                                                           3.11
## [73069]
            6.80
                         4.67
                               5.83
                                     4.47
                                           5.44
                                                  5.83
                                                        7.00
                                                              4.47
                                                                     6.80
                                                                                 5.83
## [73081]
            2.72
                  3.30
                         4.08
                               2.92
                                     5.05
                                           6.41
                                                  5.64
                                                        5.05
                                                              4.86
                                                                     5.44
                                                                           4.86
                                                                                 4.47
## [73093]
                  4.28
                         5.25
                               3.50
                                     3.69
                                           2.53
                                                  6.03
                                                        5.05
                                                              2.72
                                                                     3.50
            4.28
                                                                           4.47
                                                                                 7.00
## [73105]
            5.05
                  1.75
                         5.64
                               5.44
                                     6.22
                                           4.67
                                                  4.67
                                                        4.47
                                                              3.69
                                                                     2.72
                                                                           3.30
                                                                                 4.08
## [73117]
            4.47
                  4.47
                         4.08
                               4.28
                                     3.89
                                           6.03
                                                  4.28
                                                        5.64
                                                              8.94
                                                                     7.19
                                                                           5.25
                                                                                 5.25
## [73129]
            4.86
                  6.22
                        5.05
                              3.89
                                     4.67
                                           5.25
                                                 5.25 5.05 6.41 6.61 5.64
                                                                                 5.25
```

```
## [73141]
            4.08
                   5.05
                         3.30
                               5.64
                                      4.08
                                            3.11
                                                   4.47
                                                         3.30
                                                                3.89
                                                                      3.89
                                                                             4.47
                                                   6.61
                                                                      5.25
  [73153]
            3.30
                         2.53
                                4.47
                                                                4.86
                                                                             4.86
                   2.14
                                      3.11
                                            5.64
                                                         6.41
                                                                                   4.86
  [73165]
            5.25
                   5.25
                         3.11
                                2.33
                                      2.14
                                             0.78
                                                   1.75
                                                          1.36
                                                                0.97
                                                                      4.28
                                                                             3.69
                                                                                   3.30
                   4.08
## [73177]
                         5.64
                                3.69
                                      2.92
                                             6.41
                                                   4.86
                                                          4.28
                                                                4.28
                                                                      2.72
                                                                             3.11
                                                                                   3.89
            3.11
## [73189]
            2.53
                   2.33
                         5.05
                                5.64
                                      5.25
                                             5.44
                                                   7.00
                                                          4.47
                                                                6.41
                                                                      5.44
                                                                             5.83
                                                                                   4.86
## [73201]
            6.22
                   6.22
                         7.00
                                4.47
                                      5.25
                                            7.78
                                                   6.03
                                                                4.47
                                                                      6.80
                                                                             4.86
                                                         7.19
                                                                                   6.80
                                      7.58
                                                                7.00
## [73213]
            4.67
                   7.19
                         6.03
                                4.47
                                             3.89
                                                   6.61
                                                         6.80
                                                                      9.14
                                                                             5.83
## [73225]
            8.16
                   7.00
                         6.03
                                9.52
                                      9.33
                                            8.75
                                                   6.22
                                                         6.22
                                                                7.97
                                                                      6.61
                                                                             8.94
                                                                                   8.55
##
   [73237]
            8.75
                   8.55
                         7.00
                                5.64
                                      5.25
                                             7.19
                                                   7.19
                                                          6.03
                                                                6.41
                                                                      6.80
                                                                             6.41
                                                                                   6.80
                                                                6.41
                                                                      7.97
                                                                             5.83
##
   [73249]
            5.44
                   6.80
                         8.36
                                7.78
                                      6.80
                                             9.52
                                                   6.61
                                                         7.19
                                                                                   6.61
   [73261]
            7.19
                   8.36
                         7.97
                                6.41
                                      9.14
                                             6.03
                                                   7.97
                                                          8.55
                                                                5.83
                                                                      3.30
                                                                             4.67
                                                                                   4.86
   [73273]
                         4.28
                                4.86
                                      4.67
                                             6.41
                                                   7.39
                                                         8.94
                                                                7.58
                                                                      9.52
                                                                             4.67
            6.41
                   6.03
                                                                                   4.86
##
  [73285]
            6.03
                   6.61
                         5.05
                                4.86
                                      4.47
                                             4.28
                                                   3.89
                                                          4.28
                                                                4.08
                                                                      3.69
                                                                             3.50
                                                                                   3.89
## [73297]
            6.03
                                5.64
                                             2.53
                                                          8.16
                                                                4.28
                                                                      4.28
                   4.67
                         4.28
                                      4.47
                                                   5.25
                                                                             4.86
                                                                                   3.11
  [73309]
                   3.50
                         2.33
                                1.17
                                      0.19
                                             0.39
                                                   1.36
                                                          1.36
                                                                2.72
                                                                      6.03
                                                                             2.72
            3.89
                                                                                   7.39
   [73321]
            6.80
                   5.25
                         4.86
                                6.03
                                      4.86
                                             6.80
                                                   5.44
                                                          7.39
                                                                5.64
                                                                      6.61
                                                                             4.47
                                                                                   2.92
                         3.50
                                2.53
                                      2.92
                                                   6.41
                                                         3.30
                                                                8.36
                                                                      2.92
                                                                            5.64
##
   [73333]
            4.47
                   3.69
                                             6.41
                                                                                   8.75
   [73345]
            8.55 11.27
                         3.69
                                5.25
                                      3.50
                                             5.44
                                                   3.50
                                                          6.61
                                                                6.80
                                                                      5.64 11.08
                                                                                   3.89
                                                                            7.39
  [73357]
                               7.39
                                      6.22
                                            7.97
                                                   7.97
                                                         6.80
                                                                7.00
                                                                      6.80
            2.92
                   4.86
                         6.80
                                                                                   8.36
  [73369]
            7.00
                   5.25
                         6.41
                                5.05
                                      3.11
                                            4.08
                                                   4.67
                                                          4.28
                                                                5.64
                                                                      7.78
                                                                            5.83
                                                                                   7.58
## [73381]
            2.92
                   5.83
                         6.22
                                4.47
                                      7.00
                                            9.14
                                                   7.00
                                                          4.67
                                                                7.97
                                                                      9.72
                                                                            7.78
                                                                                   5.25
## [73393]
            4.67
                   7.58
                         8.16
                                7.58
                                      6.41
                                            7.78
                                                   3.69
                                                         5.25
                                                                6.80
                                                                      2.92 12.05 10.11
                   7.78
                                7.58
                                      9.72 10.30
                                                         6.61
                                                                6.41
                                                                      7.19
                                                                            7.00
##
  [73405]
            8.36
                         7.00
                                                   8.94
                                                                                   3.69
                         6.03
                                4.86
                                      7.97
                                             7.78
                                                   9.52
                                                         7.00
                                                                      3.30
##
   [73417]
            7.58
                   6.61
                                                                6.41
                                                                             5.64
                                                                                   9.33
                   5.25
                                                   3.89
                                                          4.86
                                                                6.61
                                                                      4.67
##
  [73429]
            7.97
                         6.03
                                6.80
                                      5.25
                                             6.80
                                                                             4.47
                                                                                   4.86
   [73441]
            2.72
                   2.92
                         3.30
                                4.28
                                      4.47
                                             4.47
                                                   1.94
                                                          2.33
                                                                3.11
                                                                      4.67
                                                                             4.67
                                                                                   4.47
   [73453]
            4.08
                   4.86
                         6.41
                                3.11
                                      3.89
                                             1.94
                                                   3.11
                                                          2.53
                                                                2.92
                                                                      1.75
                                                                             3.11
                                                                                   2.72
                                      5.25
##
   [73465]
            2.92
                   4.28
                         2.14
                                3.89
                                             5.44
                                                   4.28
                                                         6.03
                                                                6.03
                                                                      6.22
                                                                             5.83
                                                                                   5.83
   [73477]
            3.89
                   2.72
                         2.72
                                2.72
                                      4.28
                                             4.28
                                                   3.11
                                                          3.69
                                                                3.30
                                                                      2.92
                                                                             3.69
                                                                                   2.53
   [73489]
            2.14
                   2.92
                         4.08
                                4.67
                                      5.64
                                             4.28
                                                   4.86
                                                         5.25
                                                                6.61
                                                                      4.86
                                                                             5.05
                                                                                   3.30
   [73501]
            5.83
                   4.67
                         3.50
                                6.41
                                      6.41
                                             3.69
                                                   4.28
                                                         3.50
                                                                5.25
                                                                      6.41
                                                                             6.61
                                                                                   6.22
   [73513] 10.69
                   8.16 12.44
                                9.14 11.08
                                            9.33
                                                  8.36
                                                         8.94 12.25 10.69 12.05 10.30
   [73525] 10.89
                   9.52 11.08
                               6.61
                                     7.78 10.30 11.47 16.52 17.30 13.61 15.36 17.88
           21.58 16.72 17.30 17.49 15.94 17.11 20.22 30.71 31.68 36.93 33.82 31.88
   [73537]
   [73549]
           29.74 22.16 23.33 25.08 26.44 27.21 26.24 26.24 24.88 23.13 27.21 25.27
  [73561] 22.55 24.10 21.58 20.80 17.88 16.33 15.16 7.39 5.83 10.30 6.03
                                                                                   5.05
  [73573]
            6.41
                  5.05
                         4.47
                               7.00
                                     2.14
                                            2.14
                                                   1.36
                                                         2.14
                                                                3.89
                                                                     4.08
                                                                            4.08
   [73585]
            2.92
                   3.11
                         3.89
                               3.11
                                      4.08
                                            5.44
                                                   3.50
                                                         3.11
                                                                6.22 10.50 11.86
                                                                                   8.94
##
   [73597]
            9.91
                   8.55
                         4.47
                               8.75
                                      7.58
                                             5.25
                                                   6.61
                                                         7.00
                                                                5.83
                                                                      6.22
                                                                             6.61
##
                                                                                   6.80
                   8.55 12.05 10.30
                                      8.36
                                             8.75
                                                   7.19
                                                         8.75
                                                                5.83
                                                                      8.36
                                                                             4.28
                                                                                   4.47
##
   [73609]
            6.41
                                                                      7.78
   [73621]
            4.47
                   5.64
                         6.22
                                6.41
                                      4.86
                                             6.22
                                                   6.41
                                                         7.58
                                                                7.19
                                                                             6.41
                                                                                   7.19
   [73633]
            7.78
                   5.64
                         8.36
                                5.05
                                      5.64
                                            7.39
                                                   6.61
                                                         8.16
                                                                8.36
                                                                      9.91
                                                                             7.19
                                                                                   5.25
   [73645]
            5.44
                   6.80
                         8.55
                                7.58
                                      9.33
                                            9.72
                                                   8.16
                                                         5.25
                                                                4.08
                                                                      4.86
                                                                             3.89
                                                                                   6.03
                                                                      9.91
##
   [73657]
            7.97
                   7.00
                         7.97
                                8.75
                                      6.03
                                            6.80
                                                   6.80
                                                         8.75
                                                                9.52
                                                                             7.78
                                                                                   7.58
  [73669]
            6.61
                   7.78
                         7.00
                                7.78
                                      6.22
                                             4.28
                                                   3.89
                                                          3.89
                                                                2.92
                                                                      4.47
                                                                             3.50
                                                                                   4.47
   [73681]
            2.72
                   5.44
                         8.94
                                9.91
                                      5.83
                                             6.22
                                                   6.22
                                                          6.41
                                                                3.50
                                                                      2.72
                                                                             3.69
                                                                                   6.80
##
   [73693]
            6.41
                   9.72
                         7.78
                                5.64
                                      6.41
                                             6.80
                                                   4.08
                                                         5.05
                                                                4.47
                                                                      7.78
                                                                             7.39
                                                                                   4.67
                         4.86
                                                   4.86
                                                          4.08
                                                                5.64
                                                                      4.47
   [73705]
            6.22
                   5.44
                                5.25
                                      8.16
                                             6.22
                                                                             8.16
                                                                                   6.61
                   6.61
  [73717]
            3.89
                         5.44
                                4.67
                                      7.00
                                             5.25
                                                   4.86
                                                         5.05
                                                                6.03
                                                                      5.05
                                                                             4.08
                                                                                   7.58
## [73729]
            4.28
                   7.78
                         8.16
                                7.78
                                      7.39
                                             5.05
                                                   5.05
                                                          6.80 17.30
                                                                      6.03
                                                                             5.05
                                                                                   4.86
                                5.05
                                                                             7.00
                   5.64
                         5.25
                                      8.94
                                            7.00
                                                          6.61
                                                                7.39
                                                                      6.22
## [73741]
            6.61
                                                   7.97
                                                                                   5.44
## [73753]
            3.89
                   5.83
                         6.22
                                6.80
                                      1.56
                                            6.80
                                                   2.92
                                                         5.25
                                                                7.39
                                                                      8.16
                                                                             7.78
                                                                                   5.83
## [73765]
                   5.05
                         5.83
                                6.80
                                      5.64
                                            5.44 5.44
                                                         5.64
                                                                3.30
                                                                      3.50
                                                                             5.05
                                                                                   5.05
            4.86
## [73777]
            5.05
                   4.47
                         5.64
                               8.36
                                     9.14 10.69 10.30 7.19 5.25
                                                                      4.86 7.97
                                                                                   5.44
```

```
## [73789]
            6.03
                  6.61
                        4.67 6.22
                                     6.22
                                            5.64 6.22 5.05
                                                              3.89 4.67
                                                                           6.03
   [73801]
            5.44
                         7.00
                               9.72
                                     7.19
                                            6.80
                                                  7.39 10.11
                                                               7.39
                                                                     7.97
                  7.78
                                                                            8.16
                                                                                  8.36
  [73813]
            7.78
                  7.97
                         8.94
                               7.58
                                     9.91
                                            8.94
                                                  7.39
                                                        8.55
                                                               9.33
                                                                     8.16
                                                                           7.39
  [73825]
            7.19 11.66
                         9.33 15.75
                                     5.05
                                            6.22
                                                  8.75 10.30
                                                               7.97
                                                                     8.16
                                                                           7.19
                                                                                  6.03
  [73837]
            7.19
                  7.78
                         5.64 12.25
                                     9.91
                                            7.39 12.44
                                                        8.36 14.00 15.94 15.36 12.05
                  9.91
                         7.58
                               7.78
                                     7.58
                                            5.25
                                                  4.28
                                                        5.25 10.50
                                                                     8.55
                                                                           5.44
## [73849] 10.11
  [73861]
            4.47 11.08
                         6.80
                               4.28
                                     7.78
                                            6.80
                                                  6.22
                                                        8.36
                                                               6.41
                                                                     6.80
                                                                           8.36
                                                                                  8.36
## [73873]
            8.94
                  7.78
                         2.14
                               2.72
                                     5.64
                                            3.50
                                                  3.50
                                                        5.05
                                                               5.25
                                                                     6.41
                                                                            4.28
                                                                                  6.03
##
   [73885]
            5.64
                  5.44
                         4.08
                               5.64
                                     4.08
                                            3.69
                                                  2.33
                                                        2.53
                                                               4.86
                                                                     4.67
                                                                            4.86
                                                                                  5.83
                                                                     8.75
##
   [73897]
            5.64
                  6.03
                         4.86
                               5.05
                                     4.67
                                            6.03
                                                  6.41
                                                         6.22
                                                               5.83
                                                                            7.19
                                                                                  7.00
  [73909]
            5.05
                  5.64
                         5.64
                               5.64
                                     6.03
                                            5.05
                                                  5.83
                                                        5.44
                                                               6.03
                                                                     4.28
                                                                            6.41
                                                                                  9.91
  [73921]
            8.75
                  7.39
                         7.78
                               9.52
                                     9.14
                                            8.36
                                                  9.72
                                                        7.58
                                                               6.80
                                                                     6.03
                                                                            9.91
                                                                                  6.80
##
  [73933]
            6.22
                  5.83
                         4.86
                               6.22
                                     4.67
                                            4.86
                                                  5.44
                                                        6.41
                                                               7.97
                                                                     7.58
                                                                            6.22
                                                                                  7.39
## [73945]
            7.39
                               8.94
                                                        8.75
                                                               9.33
                                                                     8.94
                  8.16
                         8.75
                                     9.33
                                            6.80 13.02
                                                                            7.58 10.89
## [73957]
            7.97 11.08
                         7.97
                               1.17
                                     3.69
                                           7.00
                                                 6.03
                                                        3.30
                                                               3.30
                                                                     3.89
                                                                            0.39
                                                                                 0.97
   [73969]
            1.56
                  4.28
                         4.28
                               2.53
                                     0.97 11.66 13.41 14.38
                                                               3.69 12.44
                                                                            7.78
                                                                                  9.52
                               5.83
                                           4.47
                                                  0.97
                                                        3.50
                                                                    1.36
   [73981]
           13.41 13.22 12.63
                                     1.17
                                                               0.19
                                                                            2.72 10.50
  [73993]
           12.44
                  2.14
                         2.53
                               8.94 16.33 13.41 15.75 12.83 11.66 11.08
                                                                           8.94
                                                                                  8.55
## [74005]
                                    7.97
                                           9.33
                                                  7.19
                                                        9.72
            8.94
                  8.16
                         6.22
                               8.16
                                                               8.55
                                                                     6.80 12.44
                                                                                 3.69
## [74017]
            8.16
                  6.41
                         7.58 10.11 23.91 26.82
                                                  6.03 10.30
                                                               8.94
                                                                     9.72 10.50 10.11
## [74029]
            8.94
                  7.97
                         6.61
                               5.83
                                     7.00
                                           5.83
                                                  4.08
                                                        1.94
                                                               2.53
                                                                     3.89
                                                                            2.53
                                                                                  2.33
## [74041]
                         4.28
                               5.05
                                     5.44
                                            5.05
                                                  4.08
                                                        4.28
                                                               4.28
                                                                     2.92
            4.67
                  4.86
                                                                            3.11
## [74053]
                  2.92
                                     4.08
                                            5.64
                                                  5.83
                                                        6.22
                                                               6.41
                                                                     5.25
            3.69
                         2.53
                               5.05
                                                                           5.25
                                                                                  7.97
                         9.33
                               7.39
                                     6.41
                                            9.91
                                                        9.91
                                                               9.72
##
   [74065]
            8.55
                  7.58
                                                  5.64
                                                                     8.16
                                                                            7.39
                                                                                  4.86
                                                                     6.22
## [74077]
            7.39
                  7.39
                         3.89
                               4.67
                                     5.05
                                            7.97
                                                  5.05
                                                        7.97
                                                               5.83
                                                                            9.14
                                                                                  8.16
  [74089]
            9.72
                  4.67 13.41 10.50
                                     9.72
                                            7.97
                                                  7.00
                                                        5.25
                                                               8.94
                                                                     5.83
                                                                            6.41
                                                                                  6.80
## [74101]
            8.16
                  6.80
                         6.61
                               7.58
                                     6.03
                                            5.64
                                                  8.94
                                                        5.44
                                                               4.28
                                                                     7.39
                                                                            4.67
                                                                                  6.61
## [74113]
            7.19
                  8.36
                         6.41
                               6.41
                                     4.86
                                            8.75
                                                  3.89 10.89
                                                               6.61
                                                                     5.83
                                                                            8.55
                                                                                  9.33
                                                                     7.97
## [74125]
            9.33
                  8.55
                         7.39
                               7.19
                                     7.00
                                            7.97
                                                  8.75
                                                        7.39
                                                               7.97
                                                                            7.19
                                                                                  8.75
## [74137]
            7.97
                  6.80
                         6.03
                               5.25
                                     6.03
                                            5.44
                                                  7.19
                                                         6.41
                                                               8.36
                                                                     8.36
                                                                            5.83
                                                                                  6.61
## [74149]
            9.14
                  7.78
                         6.03
                               6.80
                                     5.44
                                            5.44
                                                  6.22
                                                        5.83
                                                               5.44
                                                                     4.67
                                                                            7.39
                                                                                  9.72
##
  [74161]
            7.39
                  5.44
                         8.55
                               5.64
                                     5.25
                                            5.64
                                                  4.86
                                                         4.47
                                                               3.50
                                                                     2.92
                                                                            2.33
                                                                                  3.50
## [74173]
            2.72
                  2.53
                         2.72
                               0.97
                                     2.92
                                            5.83
                                                  5.05
                                                         4.47
                                                               6.41
                                                                     5.05
                                                                            4.47
                                                                                  4.08
## [74185]
                         3.50
                               2.72
                                     5.83
                                            6.41
                                                  5.64
                                                               5.25
                                                                     4.86
                                                                            5.05
            6.22
                  4.67
                                                        5.44
                                                                                  5.25
                                                                                  5.25
## [74197]
            5.25
                  6.80
                         4.67
                               5.83
                                     6.41
                                            5.64
                                                  8.36
                                                         6.80
                                                               6.41
                                                                     6.41
                                                                            6.41
## [74209]
                  5.44
                         6.03
                               5.83
                                     5.25
                                            5.25
                                                  4.08
                                                        4.28
                                                               7.19
                                                                     6.22
                                                                            5.64
            3.69
                                                                                  2.33
## [74221]
            7.58 10.11
                         7.39
                               7.19
                                     7.00
                                            9.14
                                                  6.41
                                                        5.83
                                                               8.36
                                                                     5.64
                                                                            8.55
                                                                                  7.00
## [74233]
            6.41
                  4.67
                         7.78
                               5.64
                                     7.97
                                            4.47
                                                  6.41
                                                        5.64
                                                               6.80
                                                                     5.05
                                                                            4.67
                                                                                  5.83
  [74245]
            7.19
                  5.05
                         7.19
                               7.19
                                     6.80
                                            8.75
                                                  8.94 10.11
                                                               8.55
                                                                     3.89
                                                                            9.72
                                                                                  8.36
## [74257]
            6.61
                  2.33
                         5.83
                               6.03
                                     6.41
                                            7.58
                                                  7.58 6.61
                                                               6.80
                                                                     8.55
                                                                            9.14
                                                                                  6.61
## [74269]
                         4.08
                               4.67
                                                  4.67 12.05
            6.03
                  7.97
                                     4.47
                                            1.17
                                                               9.14
                                                                     8.55
                                                                            4.47
                                                                                  4.28
## [74281]
            5.25
                  5.05
                         3.89
                               7.00
                                     5.83
                                            3.11
                                                  6.22
                                                        4.67
                                                               4.67
                                                                     5.05
                                                                            7.58
                                                                                  6.22
## [74293]
           11.47
                  1.75
                         4.67
                               7.58
                                     5.64
                                            6.80
                                                  6.61
                                                        2.33
                                                               6.80
                                                                     5.44
                                                                            3.30 10.30
## [74305]
            7.39
                  6.03
                         6.61
                               7.39
                                     7.78
                                            4.86
                                                  6.61
                                                        6.80
                                                               6.41
                                                                     7.19
                                                                           7.58
                                                                                 7.78
## [74317]
            6.80
                  8.16
                         8.94
                               6.41
                                     6.41
                                            4.47
                                                  4.28
                                                         2.53
                                                               4.86
                                                                     3.11
                                                                            1.17
                                                                                  3.69
                                     2.92
## [74329]
            4.67
                  2.72
                         3.11
                               2.14
                                            3.50
                                                  3.30
                                                        5.25
                                                               5.44
                                                                     4.47
                                                                            5.83
                                                                                  2.53
##
   [74341]
            2.72
                  2.53
                         4.08
                               2.14
                                     1.75
                                            2.72
                                                  2.33
                                                         4.67
                                                               3.11
                                                                     3.50
                                                                            4.67
                                                                                  2.14
                                     4.47
                                                  3.69
                                                        3.50
                                                               1.36
                                                                     3.50
## [74353]
            1.94
                  3.11
                         3.11
                               2.92
                                            2.72
                                                                            6.41
                                                                                  5.64
## [74365]
            2.92
                  2.72
                         3.69
                               5.05
                                     7.58
                                            4.67
                                                  2.72
                                                        4.28
                                                               6.41
                                                                     5.25
                                                                            3.30
                                                                                  3.11
## [74377]
            2.33
                  2.14
                         2.72
                               1.17
                                     3.50
                                            9.33 13.41 10.50 13.02 17.69
                                                                            6.22
                                                                                  3.50
                               8.94 11.08 14.00 20.80 15.16 18.27 21.97 21.97 19.44
## [74389]
            1.56 10.69 15.94
## [74401] 20.80 28.57 23.71 27.21 29.35 24.49 19.83 20.99 18.08 14.58 17.30 13.02
## [74413] 19.83 18.86 13.02 16.13 21.38 17.69 20.60 17.11 19.63 22.55 19.05 17.88
## [74425] 20.41 16.91 16.91 18.27 18.47 20.41 21.77 18.47 18.47 18.86 17.69 27.21
```

```
## [74437] 18.27 23.91 16.91 25.66 14.77 15.36 13.22 16.13 17.30 12.25 17.30 20.60
  [74449] 18.08 14.97 15.94 14.97 11.27 15.55 14.19 15.36 10.30 11.66 15.75
  [74461] 11.66
                   6.61
                         7.97 11.86 10.30 11.86 12.05 12.63 16.91
                                                                       9.91
  [74473]
            8.36
                   6.22
                         3.69
                                1.56
                                      0.97
                                             3.30
                                                   3.11
                                                          3.89
                                                                5.64
                                                                       5.25
                                                                             3.89
                                                                                    4.08
   [74485]
            5.05
                   7.58
                         6.22
                                8.16
                                      7.97
                                             7.78
                                                   6.80
                                                          5.64
                                                                3.89
                                                                       2.72
                                                                             2.53
                                                                                    3.30
  [74497]
             1.36
                   1.75
                         2.92
                                2.53
                                      2.14
                                            2.72
                                                   2.14
                                                          2.72
                                                                2.92
                                                                       2.92
##
                                                                             2.14
                                                                                    3.30
  [74509]
             1.94
                   3.89
                         2.53
                                2.92
                                      4.86
                                             5.05
                                                   5.64
                                                          3.30
                                                                2.72
                                                                       5.44 12.25
  [74521]
             3.11
                   4.28
                         4.86
                                4.28
                                      4.67
                                             6.41
                                                   6.22
                                                          5.64
                                                                4.86
                                                                       3.11
                                                                             4.67
                                                                                    6.80
##
   [74533]
             6.61
                   7.97
                         7.58
                                6.61
                                      5.44
                                             6.03
                                                   7.19
                                                          6.41
                                                                5.25
                                                                       4.08
                                                                             4.67
                                                                                    3.50
                                                                       4.47
##
   [74545]
             3.69
                   4.86
                         3.89
                                3.30
                                      4.28
                                             4.28
                                                   4.67
                                                          3.69
                                                                3.30
                                                                             3.50
                                                                                    4.47
  [74557]
             4.28
                   5.05
                         5.05
                                5.83
                                      6.22
                                             4.28
                                                   4.08
                                                          4.28
                                                                3.89
                                                                       3.69
                                                                             4.47
                                                                                    5.83
   [74569]
                                      6.22
                                             5.64
                                                   6.22
                                                          4.67
                                                                6.03
                                                                       5.64
                                                                             5.25
             6.22
                   5.05
                         6.41
                                5.64
                                                                                    5.83
##
   [74581]
             6.61
                   6.80
                          3.89
                                4.86
                                      4.28
                                             3.69
                                                   4.86
                                                          4.28
                                                                6.22
                                                                       5.64
                                                                             3.89
                                                                                    5.44
                                                                6.80
             5.83
                                5.64
                                                          6.22
                                                                       5.44
##
  [74593]
                   5.44
                         5.83
                                      4.67
                                             5.25
                                                   4.67
                                                                             4.86
                                                                                    5.25
## [74605]
                   7.19
                         8.36
                                7.39
                                      7.78
                                             7.78
                                                   3.89
                                                          6.41
                                                                4.28
                                                                       4.86
                                                                             4.86
             3.89
                                                                                    6.61
   [74617]
             5.64
                   4.08
                         4.47
                                4.67
                                      6.61
                                             5.44
                                                   7.58
                                                          5.44
                                                                6.03
                                                                       5.25
                                                                             6.41
                                                                                    5.05
                                             5.44
                                                   5.25
                                                                5.83
                                                                       5.44
                                                                             3.69
##
   [74629]
             7.78
                   9.14
                         8.36
                                9.14
                                      6.80
                                                          6.61
                                                                                    4.86
   [74641]
             4.28
                   3.89
                         5.05
                                5.25
                                      6.80
                                             6.03
                                                   4.86
                                                          6.03
                                                                5.83
                                                                       6.03
                                                                             7.97
                                                                                    7.58
  [74653]
                                7.39
                                      5.25
                                             4.67
                                                   4.08
                                                          3.69
                                                                       4.28
             5.64
                   5.05
                         8.75
                                                                4.86
                                                                             3.89
                                                                                    4.67
   [74665]
             2.72
                   3.89
                         3.69
                                4.08
                                      1.75
                                             2.72
                                                   2.92
                                                          3.50
                                                                2.92
                                                                       3.11
                                                                             2.92
                                                                                    3.69
##
  [74677]
             4.47
                   4.86
                         6.22
                                5.64
                                      7.78
                                             7.78
                                                   9.33
                                                          7.19
                                                                6.80
                                                                       4.08
                                                                             3.50
                                                                                    3.50
  [74689]
                   3.50
                         2.72
                                      2.33
                                             3.30
                                                   2.33
                                                          5.05
                                                                1.94
                                                                       2.33
                                                                             3.30
             2.14
                                3.11
  [74701]
                                3.30
                                      6.61
                                                                       3.69
##
             4.08
                   8.16
                         5.44
                                             4.86
                                                   5.44
                                                          4.08
                                                                2.33
                                                                             4.08
                                                                                    3.11
                         4.28
                                             8.55
                                                   4.47
                                                          3.69
                                                                4.08
##
   [74713]
             3.89
                   4.86
                                3.69
                                      4.47
                                                                       6.03
                                                                             4.67
                                                                                    3.89
##
  [74725]
             7.58
                   7.39
                         5.25
                                5.83
                                      6.41
                                             4.28
                                                   8.75
                                                          7.58
                                                                5.83
                                                                       4.08 11.27
                                                                                    8.94
   [74737]
             6.80 10.89
                          6.61
                                6.22
                                      6.22
                                             7.00
                                                   4.67
                                                          5.83
                                                                4.28
                                                                       3.89
                                                                             6.03
                                                                                    5.83
   [74749]
             4.47
                   6.80
                         3.89
                                4.67
                                      6.61
                                             2.14
                                                   6.80
                                                          5.25
                                                                4.28
                                                                       4.67
                                                                             4.67
                                                                                    4.28
##
   [74761]
             2.33
                   4.86
                          6.80
                                7.19
                                      6.61
                                             7.58
                                                   6.22
                                                          6.61
                                                                4.08
                                                                       3.11
                                                                             6.41
                                                                                    7.78
  [74773]
             5.64
                   5.05
                         5.44
                                5.25
                                      5.25
                                             5.83
                                                   6.41
                                                          4.86
                                                                5.44
                                                                       5.83
                                                                             6.22
                                                                                    3.89
  [74785]
             5.25
                   5.44
                         5.44
                                4.28
                                      5.64
                                             5.64
                                                   5.64
                                                          5.83
                                                                4.86
                                                                       6.41
                                                                             7.78
                                                                                    6.41
   [74797]
             9.52 11.66
                         9.33
                                9.33
                                      5.83
                                             8.16
                                                   8.55
                                                          9.72 10.30
                                                                       4.86
                                                                             6.22
                                                                                    6.03
##
   [74809]
             6.61
                   6.41
                         6.61
                                6.80
                                      6.61
                                             7.19
                                                   6.22
                                                          6.41
                                                                6.22
                                                                       6.80
                                                                             8.16 12.44
   [74821]
           12.05
                   9.52 13.61 11.86 10.50
                                             6.61
                                                   6.22
                                                          5.64
                                                                4.86
                                                                       4.67
                                                                             6.41
                                5.64
                                      8.36
                                             5.25
                                                   7.19
                                                                6.22
                                                                       6.03
   [74833]
             6.03
                   5.44
                         5.44
                                                          6.03
                                                                             8.16
                                                                                   6.80
   [74845]
            6.22
                   3.69
                         9.14
                                7.78
                                      7.58 11.47
                                                   5.25
                                                          7.78
                                                                9.72 11.47 13.02 11.08
           11.66
                   9.91
                         6.41
                                8.75
                                      6.22
                                            8.16
                                                   8.55
                                                                6.03 11.27
## [74857]
                                                          7.19
                                                                             5.05
                                                                                   5.64
## [74869]
             6.61
                   7.19
                         6.80
                                6.03
                                      9.52
                                            5.44
                                                   5.83
                                                          6.61
                                                                6.41
                                                                       5.44
                                                                             4.47
  [74881]
             5.05
                   5.64
                         7.58
                                8.16
                                      4.28
                                             5.44
                                                   6.61
                                                          5.25
                                                                7.00
                                                                       5.05
                                                                             7.00
                                                                                    4.67
   [74893]
             7.58
                   8.94
                         9.33
                                7.58
                                      9.14
                                             7.97
                                                   7.58
                                                          9.52
                                                                4.86
                                                                       7.39
                                                                             9.14
                                                                                   8.16
  [74905]
                         9.72
                                      8.75
                                             6.80
                                                   7.58
                                                          7.58
                                                                7.58
                                                                       8.75
                                                                             9.91 10.11
##
             6.41
                   9.72
                                7.78
             9.14 12.63 10.89
                                8.75 12.05 10.50
   [74917]
                                                   6.41
                                                          6.80
                                                                9.72
                                                                       7.78
                                                                             5.83
  [74929]
            7.58
                   9.52
                         6.80
                                7.97
                                      8.75
                                             5.83
                                                   6.03
                                                          5.25
                                                                7.58
                                                                             7.19
                                                                       8.16
                                                                                    6.61
   [74941]
            6.80
                   6.41
                         7.78
                                8.36
                                      7.58
                                             9.14
                                                   7.39
                                                          6.41
                                                                8.55
                                                                       6.80
                                                                             5.44
                                                                                    7.19
                                                          6.80
##
  [74953]
             6.61
                   6.22
                         7.78
                                7.39
                                      5.83
                                             6.22
                                                   5.44
                                                                7.39
                                                                       9.72 10.69
                                                                                   7.39
  [74965]
             9.72
                   9.14
                         9.52
                                8.75
                                      6.41
                                             5.83
                                                   5.44
                                                          5.83
                                                                5.25
                                                                       6.61
                                                                             5.05
                                                                                    5.64
                                      7.58
                                             7.39
                                                                             7.00 10.69
  [74977]
                         6.22
                                5.64
                                                   9.14
                                                          6.03
                                                                6.61
                                                                       7.78
             5.83
                   5.64
##
   [74989]
             7.00 11.08
                         5.25
                                9.14
                                      7.39
                                             7.19
                                                   6.03
                                                          6.41
                                                                6.61
                                                                       6.61
                                                                             8.94
                                                                                    6.03
   [75001]
                                                   5.25 16.33
             7.39
                   6.61
                         7.00
                                7.39
                                      7.00 17.11
                                                                8.16
                                                                       5.64 10.50
  [75013]
             6.80
                   3.30 10.69 11.86
                                      7.97
                                             8.75
                                                   6.80
                                                          6.80
                                                                6.80 10.11
                                                                            7.19 12.83
   [75025]
           13.22 13.02 12.63
                                9.33 10.69
                                             5.64 11.27 10.69 10.50
                                                                       9.91 12.05
                                                                                    9.14
## [75037]
                         8.94
                                7.78
                                      7.78
                                             6.80
                                                   5.25
                                                                4.86
                                                                       5.44
            9.52
                   7.78
                                                          5.44
                                                                             7.19
                                                                                    5.83
## [75049]
             6.03
                   7.97
                         4.67
                                4.86
                                      4.08
                                             5.64
                                                   3.30
                                                          8.55
                                                                6.41
                                                                       8.16
                                                                             9.33
                                                                                    6.61
## [75061]
             7.97
                   8.75
                         7.39
                                8.36
                                      5.05
                                             7.39
                                                   7.00
                                                          7.00
                                                                6.61
                                                                       5.83
                                                                             6.61
                                                                                    6.80
## [75073]
             6.03
                   6.22
                         7.58
                               7.58
                                      6.22
                                             7.58
                                                   4.86
                                                          7.78 7.19 7.39 7.78
                                                                                   9.72
```

```
## [75085]
           6.61
                  7.78 7.19 6.80 11.08 8.36 5.64 6.41 8.36 7.97 6.41 7.00
           7.39
                  6.03 9.72 6.80 11.08 7.39 10.30 9.14 9.91 9.33 11.86 9.91
  [75097]
           9.52 12.63 11.86 9.91 11.08 12.05 10.11 12.44 12.44 15.16 17.49 14.00
  [75109]
## [75121] 16.13 13.41 13.61 12.44 13.61 13.02 12.05 13.22 11.08 12.83
                                                                        9.72 13.22
## [75133] 12.05 10.30 10.50 8.16 9.14
                                         8.75 10.69 10.30 11.47 9.72
                                                                         9.91
           8.16 10.30 9.14 12.05 10.50 10.50 8.36 9.52 10.30 10.50 7.19
## [75145]
                             7.97
                                    6.22
                                                7.78
## [75157]
           7.39
                  7.58
                        4.67
                                         8.55
                                                      4.47
                                                            5.05
                                                                  4.28 1.36 6.03
                                                                  7.78 10.89 15.75
## [75169]
            3.89
                  4.86
                        5.83
                              7.97
                                    5.64
                                          5.44
                                                4.28
                                                      2.33
                                                             6.22
   [75181] 12.63 11.47 15.36
                              4.86
                                    9.52
                                          4.08
                                                2.33
                                                      0.97
                                                             2.53
                                                                   4.47 15.55 13.61
                                                                   0.78
  [75193]
            9.91
                  8.55
                        5.05
                              2.92
                                    1.17
                                          0.19
                                                2.14
                                                      3.69
                                                             0.78
                                                                         2.92
                                                                              2.14
  [75205]
            2.92
                  3.30
                        4.08
                              3.89
                                    7.58
                                          1.17
                                                5.05
                                                      8.55 10.30
                                                                   4.28
                                                                         3.89
                                                                               3.50
## [75217]
                                    1.94
                                          4.67
                                                3.11
                                                      5.25
                                                             9.91
                                                                   7.58
                                                                         9.33 12.25
            2.33
                  3.30
                        3.11
                              1.56
## [75229]
           9.33
                  8.16 10.69
                              9.14
                                    7.19
                                          6.22
                                                5.25
                                                      7.39
                                                             3.50 5.25
                                                                         4.86
                                                                               8.94
## [75241]
                        6.61
                                                                         5.83
            4.08 12.25
                              8.36
                                    4.86 15.16
                                                8.75 10.11 13.61 14.97
## [75253]
                        3.69 11.27 10.89 15.94
                                                1.56
                                                      2.14
                                                             1.17 10.11
                                                                         7.39 6.03
            8.55 10.11
  [75265]
            9.33
                  9.72 10.89 10.89
                                    8.94 10.30
                                                7.39
                                                      6.22 10.69 11.86
                                                                         9.72 14.58
                        4.08
                             0.78
                                    3.11
                                          4.08
                                                7.19 12.83
                                                            3.50
                                                                  3.11
##
  [75277]
            3.69
                  3.69
                                                                         5.83
                                                                               3.89
  [75289]
            3.30
                  2.14
                        3.89
                              7.00
                                    3.50
                                          4.08
                                                4.86
                                                      7.19
                                                             9.52
                                                                   6.41
                                                                         5.44
                                                                               6.41
                                    3.11
## [75301]
                        5.05
                              2.33
                                          3.30
                                                3.11
                                                      3.89
                                                                   3.50
           7.19
                  6.22
                                                             3.89
                                                                         1.94
                                                                               3.69
## [75313]
           4.08
                  3.69
                        2.14
                              3.50
                                    3.30
                                          8.75
                                                7.78
                                                      6.80
                                                             4.67
                                                                   3.69
                                                                         4.67
                                                                               2.14
                                                                   2.14
## [75325]
            4.08
                  2.53
                        1.94
                              3.30
                                    2.92
                                          3.11
                                                3.30
                                                      2.33
                                                             1.56
                                                                         2.33
                                                                               4.28
## [75337]
            2.72
                  3.11
                        2.72
                              2.92
                                    4.67
                                          4.28
                                                5.64
                                                      5.83
                                                             4.67
                                                                   3.69
                                                                         4.86
                                    4.08
                                          4.28
                                                6.41
                                                             2.33
                                                                   2.92
                                                                         4.67
  [75349]
            2.33
                  3.11
                        5.64
                              3.11
                                                      4.67
                                                                               2.72
##
  [75361]
                        5.25
                              5.44
                                    4.47
                                          3.89
                                                4.47
                                                      4.08
                                                             5.25
                                                                   5.25
##
            4.08
                  3.50
                                                                         7.78
                                                                               4.86
                                    4.08
                                                             4.86
## [75373]
            5.83
                  8.16
                        4.28
                              5.44
                                          6.41
                                                5.25
                                                      6.03
                                                                   5.44
                                                                         3.89
                                                                               4.47
  [75385]
            7.39
                  5.05
                        5.25
                              6.22
                                    6.41
                                          7.58
                                                5.44
                                                      8.16
                                                             7.78
                                                                   8.36
                                                                         7.97
                                                                               6.61
  [75397]
            4.47
                  7.19
                        6.80
                              7.39
                                    5.25
                                          6.61
                                                7.39
                                                      6.61
                                                             5.64
                                                                   9.33
                                                                         7.19
                                                                               5.44
## [75409]
            6.61
                  9.91
                        7.39
                              9.91 11.08
                                          9.72
                                                6.80 10.50
                                                             5.83
                                                                   6.61
                                                                         7.39
                                                                               7.39
## [75421]
           7.39 10.50
                        9.91
                              8.55 10.30
                                          6.22
                                                6.41
                                                      6.22
                                                             6.80
                                                                   7.00
                                                                         7.97
                                                                               6.80
## [75433]
           7.97
                  9.33
                        8.36
                              8.75
                                    7.97
                                          7.58
                                                9.33
                                                      6.61
                                                             6.41
                                                                   6.22
                                                                         5.25
                                                                               5.83
## [75445]
            5.83
                  6.41
                        4.86
                              6.22
                                    5.25
                                          5.05
                                                8.16
                                                      7.19
                                                             8.55
                                                                   8.94
                                                                         8.94
                                                                               9.91
##
  [75457]
            7.97
                  8.75
                        7.00
                              8.36
                                    8.55
                                          8.94
                                                6.80
                                                      8.94
                                                             4.86
                                                                   4.86
                                                                         4.67
                                                                               3.69
                                                             5.83
                                                                   6.03
  [75469]
            6.22
                  5.83
                        5.44
                              6.61
                                    6.03
                                          7.39
                                                6.80
                                                      5.83
                                                                         5.83
                                                                              4.86
## [75481]
                        9.72 11.66 12.44
                                          5.64
                                                9.52 12.25
                                                             7.58
                                                                   8.36
                                                                         6.22 11.08
            5.64
                  6.41
  [75493]
            6.03
                  4.28
                        5.44
                             4.08
                                    6.41
                                          5.44
                                                6.03
                                                      7.19
                                                             9.72
                                                                   6.80
                                                                         7.19
                                                                              7.00
## [75505]
           5.25
                  8.75 11.08 10.89
                                    8.55
                                          7.58 10.50
                                                      8.16
                                                            5.64
                                                                   6.22 6.03 6.61
## [75517]
           7.97
                  7.78
                       7.00
                             7.00
                                    7.19
                                         8.36
                                               5.64
                                                      6.03
                                                            6.80
                                                                 9.52 11.27 10.69
## [75529] 11.86
                  9.14 10.50
                              6.61
                                    3.89 10.11
                                                7.78
                                                      8.75 8.94 10.50
                                                                        6.41
                                                                               6.41
  [75541]
           7.58
                  5.44
                        7.78
                              7.97
                                    7.00
                                          8.36
                                                7.97
                                                      8.55 14.00 10.69
                                                                         8.75
                                                                               8.94
           9.33 13.22
                        8.94
                              8.94
                                    8.75
                                          8.55
                                                7.39
                                                      9.52 8.75 7.19 7.97
##
  [75553]
                                                                              8.16
                              8.36
                                    8.16
                                          7.19
                                                9.52
                                                      9.14 10.89 10.11
  [75565]
           8.16
                  8.55
                        9.52
                                                                         9.72 10.30
  [75577]
           9.14
                  7.78
                        7.58
                              8.55
                                   7.00 5.44
                                               5.25
                                                      4.67 6.41 7.19
                                                                         9.33
                                                                              7.39
  [75589]
           7.78
                  7.39
                        6.80
                              9.33 16.13 12.63 12.83 14.19 10.50 11.08
                                                                         9.14 12.05
                        9.72 8.75 11.66 12.05 7.00 9.91 10.50 10.50
  [75601] 11.47 10.89
                                                                        9.91 10.30
## [75613] 13.61 13.61
                        8.16 11.08 10.11
                                          8.94 13.61
                                                      5.83 11.27 13.80
                                                                         7.39 18.66
                                          7.00
                                                      7.39
## [75625] 12.63
                  8.75 10.69 10.11
                                    8.36
                                                8.94
                                                           5.05
                                                                  6.61
                                                                         5.44
                                                                               6.03
##
  [75637]
            5.25
                  4.47
                        5.05
                             6.41
                                    5.44
                                          6.22
                                                5.25
                                                      4.67
                                                             8.36
                                                                   3.69
                                                                         7.97
                                                                               4.67
## [75649]
                  7.97
                        6.61
                                                5.83
                                                             6.03
                                                                   5.64
            8.55
                              6.22
                                    5.64
                                          6.03
                                                      6.61
                                                                         6.41
                                                                               4.67
## [75661]
            6.61
                  5.83
                        6.03
                              5.44
                                    5.25
                                          4.47
                                                6.41
                                                      8.16
                                                             8.94
                                                                   7.58
                                                                         4.08 8.16
## [75673]
            5.83
                  5.83
                        5.64
                              5.44
                                    7.39
                                          5.83
                                                5.83
                                                      7.58
                                                             4.67
                                                                   6.41
                                                                         7.00
                                                                               5.44
            6.03
                  5.44
                        8.16
                              8.16
                                          8.16 11.08 10.11
                                                             8.94
                                                                   9.14
                                                                         6.03 13.22
## [75685]
                                    9.91
## [75697]
            8.55
                  8.75
                        7.39
                              6.03
                                    7.00
                                         8.75 10.50 8.16
                                                           7.58
                                                                  8.94
                                                                         8.94
                                                                              7.97
## [75709]
           7.58
                  7.19
                        6.80 10.89
                                    8.55 10.89 12.44 11.86 11.86 14.38
                                                                        9.72
                                                                              9.33
## [75721] 10.69
                 7.58 7.97 6.80 9.33 7.39 5.44 6.22 6.41 7.97 5.83
                                                                              5.64
```

```
## [75733]
             6.80
                   4.67
                          2.53
                                6.41
                                       8.75
                                             8.94
                                                    9.52 11.27
                                                                 9.14
                                                                        7.19
                                                                              7.97
             8.94
                          7.97
                                5.25
                                       6.61
                                                    6.41
                                                                 6.03
                                                                        6.80
                                                                               5.44
                                                                                     5.25
   [75745]
                   8.75
                                             7.97
                                                           6.61
   [75757]
                                                                                     5.83
             4.47
                   3.30
                          4.08
                                3.50
                                       4.08
                                              6.22
                                                    7.19
                                                           5.64
                                                                 5.05
                                                                        5.83
                                                                               7.00
   [75769]
             8.36 10.11 10.11
                                8.55
                                       4.67
                                              6.61
                                                    3.69
                                                           3.50
                                                                 4.47
                                                                        4.08
                                                                               3.30
                                                                                     2.92
##
   [75781]
             3.30
                   5.83
                          3.30
                                4.08
                                       4.08
                                              3.30
                                                    4.08
                                                           6.61
                                                                 5.05
                                                                        5.05
                                                                               2.92
                                                                                     5.44
             3.30
                   4.28
                          4.28
                                4.67
                                       4.28
                                              3.69
                                                    4.67
                                                           3.89
                                                                 3.69
                                                                        4.08
                                                                               7.19
##
   [75793]
                                                                                     7.97
                   5.25
                                       5.64
                                                    3.30
                                                           7.39
                                                                        8.75
   [75805]
             4.28
                          5.44
                                5.64
                                              9.33
                                                                 7.78
                                                                               7.19
                                                                                     7.78
                          4.28
                                              7.58
                                                           7.58
   [75817]
             7.19
                   5.44
                                4.86
                                       8.16
                                                    5.44
                                                                 7.78
                                                                        7.00
                                                                               6.61
                                                                                     7.19
##
   [75829]
             7.97
                   5.44
                          4.86
                                4.28
                                       5.64
                                              5.25
                                                    7.39
                                                           7.58
                                                                 7.00
                                                                        6.61
                                                                               7.19
                                                                                     7.39
                   4.67
                          5.64
                                                           3.50
                                                                 5.05
                                                                        3.89
##
   [75841]
             4.67
                                5.05
                                       6.03
                                              3.89
                                                    4.67
                                                                               3.69
                                                                                     4.47
   [75853]
             4.86
                   3.11
                          5.83
                                4.47
                                       5.64
                                              8.75
                                                    8.16
                                                           4.67
                                                                 6.03
                                                                        4.47
                                                                               4.28
                                                                                     4.86
   [75865]
                   4.86
                          5.05
                                4.47
                                       3.69
                                              5.83
                                                    4.86
                                                           3.30
                                                                 3.11
                                                                        1.94
                                                                               3.30
             5.44
                                                                                     5.64
##
   [75877]
             3.69
                   5.25
                          3.30
                                3.89
                                       3.11
                                              4.67
                                                    4.28
                                                           4.08
                                                                 4.67
                                                                        3.69
                                                                               6.03
                                                                                     5.44
   [75889]
             5.44
                          7.78
                                7.19
                                       7.39
                                              8.75
                                                    6.61
                                                                        6.80
                                                                               5.25
##
                   6.41
                                                           6.41
                                                                  6.61
                                                                                     7.19
   [75901]
             5.44
                   7.39
                          7.00
                                6.41
                                       5.64
                                              3.89
                                                    3.30
                                                           6.61
                                                                 5.05
                                                                        6.41
                                                                               7.39
                                                                                     7.58
   [75913]
             5.25
                   5.83
                          4.08
                                6.41
                                       4.28
                                              4.86
                                                    5.05
                                                           5.64
                                                                 5.64 15.55 11.66 13.02
                   9.52 11.47 10.89
                                       9.91
                                             8.94
                                                    8.94 10.69
                                                                 8.55
                                                                        9.14
                                                                              7.00
##
   [75925]
             8.94
                                                                                     7.19
   [75937]
             3.89
                   3.69
                          5.25
                                9.33
                                       9.91
                                             8.36
                                                    6.41
                                                           7.97
                                                                 8.16
                                                                        5.64
                                                                               3.11
                                                                                     2.92
   [75949]
                          7.58
                                8.55
                                       8.55 10.11 11.66
                                                                 7.39
                                                                        7.39
                                                                              7.19 11.66
             5.25
                   5.64
                                                           8.55
   [75961]
             8.55
                   7.00
                          7.97
                                6.80
                                       3.89
                                              5.83
                                                    5.83
                                                           6.61
                                                                 2.14
                                                                        2.53
                                                                               1.94
                                                                                     3.11
##
  [75973]
             2.33
                   2.53
                          2.14
                                2.92
                                       5.64
                                             4.28
                                                    5.05
                                                           6.03
                                                                 4.67
                                                                        4.86
                                                                               3.50
                                                                                     4.08
  [75985]
                   3.89
                          3.69
                                2.14
                                       2.72
                                              3.30
                                                    3.69
                                                           3.89
                                                                 3.30
                                                                        2.92
                                                                               2.72
             3.11
                                                                                     4.86
   [75997]
                                4.08
                                       5.05
                                                    6.80
                                                                 2.72
                                                                        1.36
                                                                               0.78
##
             3.69
                   4.47
                          3.11
                                              1.36
                                                           1.56
                                                                                     1.17
   [76009]
                   4.47
                          3.89
                                2.72
                                       2.92
                                              2.92
                                                    2.33
                                                           1.94
                                                                 3.30
                                                                        2.72
                                                                               3.89
##
             3.50
                                                                                     2.33
                                       2.53
                   4.28
                                             7.19
                                                                        7.00
##
   [76021]
             3.50
                          4.86
                                5.25
                                                    4.47
                                                           5.05
                                                                 5.05
                                                                               5.05
                                                                                     4.67
   [76033]
             2.53
                   4.86
                          2.72
                                4.08
                                       5.25
                                              4.28
                                                    3.89
                                                           3.30
                                                                 2.92
                                                                        3.69
                                                                               3.11
                                                                                     1.56
   [76045]
             2.72
                   1.75
                          1.36
                                2.14
                                       2.72
                                              3.30
                                                    2.92
                                                           4.67
                                                                 4.28
                                                                        4.28
                                                                               2.92
                                                                                     2.53
                                       0.78
##
   [76057]
             1.36
                   1.36
                          2.53
                                2.14
                                              1.36
                                                    1.36
                                                           0.39
                                                                 2.33
                                                                        1.36
                                                                               0.19
                                                                                     2.14
                                       2.92
   [76069]
                   0.78
                          1.17
                                0.58
                                              3.11
                                                    2.33
                                                           6.80
                                                                 5.64
                                                                        4.86
                                                                               8.16
                                                                                     7.58
##
             3.11
   [76081]
             6.41
                   6.22
                          6.41
                                3.11
                                       2.92
                                              5.83
                                                    4.47
                                                           3.89
                                                                 6.80
                                                                        3.89
                                                                               8.55
                                                                                     6.41
   [76093]
             6.61
                   8.16
                          8.16
                                7.19
                                       7.97
                                              9.52 12.44 10.89 10.89
                                                                        8.94 10.69 10.50
##
   [76105]
           10.50
                   7.78 11.27
                                9.91
                                       6.80
                                             7.78
                                                    7.58
                                                           7.58 11.27
                                                                        9.72
                                                                              9.52
                                                                                     7.39
   [76117]
           10.50
                   5.83 10.89 10.11
                                       9.72 11.86 12.05 11.08 13.02 11.66 10.30
                                                                                     7.58
             6.22
                   7.58
                          7.00
                                6.03
                                       6.22
                                             7.00
                                                    5.64
                                                           4.28
                                                                 7.39
                                                                        5.25
                                                                               6.61
   [76129]
                                                                                     7.39
   [76141]
             7.39
                   8.55
                          7.39
                                6.03
                                       7.39
                                             7.19
                                                    7.19
                                                           9.52
                                                                 8.16
                                                                        8.94
                                                                               9.72
                                                                                     8.75
            7.19
                   7.58
                          6.22
                                7.00
                                       6.80
                                             6.03
                                                    6.22
                                                           4.86
                                                                 6.22
                                                                        4.67
                                                                               5.44
##
   [76153]
                                                                                     5.05
   [76165]
             6.03
                   6.41
                          6.41
                                5.25
                                       2.53
                                              4.47
                                                    4.28
                                                           3.30
                                                                 4.08
                                                                        5.64
                                                                               4.86
   [76177]
             2.33
                   5.05
                          4.28
                                4.08
                                       3.30
                                              3.30
                                                    3.69
                                                           6.41
                                                                 5.64
                                                                        5.64
                                                                               8.36
                                                                                     7.97
##
   [76189]
             7.00
                   5.05
                          5.25
                                3.89
                                       2.53
                                              2.33
                                                    3.69
                                                           3.69
                                                                 3.89
                                                                        3.30
                                                                               2.53
                                                                                     1.56
##
   [76201]
                   2.53
                          4.28
                                5.44
                                       2.14
                                              5.05
                                                    7.78
                                                           7.58
                                                                 7.78
                                                                        5.64
                                                                               5.05
                                                                                     7.00
##
             2.14
   [76213]
                                3.50
                                       4.67
                                              5.25
                                                    6.80
                                                                 6.61
                                                                        5.25
                                                                               5.05
             8.94
                   3.30
                          2.72
                                                           9.52
                                                                                     8.75
   [76225]
             6.22
                   8.36
                          5.44
                                6.41
                                       7.19
                                              5.25
                                                    6.03
                                                           5.64
                                                                 4.47
                                                                        6.03
                                                                               4.67
                                                                                     6.80
   [76237]
             5.83
                   6.03
                          5.83
                                7.00
                                       6.41
                                             7.19
                                                    6.22
                                                           7.97
                                                                 8.36
                                                                        8.16
                                                                               7.00
                                                                                     4.86
                   9.52
                          5.05
                                                           5.64
                                                                 5.44
                                                                        3.50
##
   [76249]
             8.55
                                4.67
                                       9.33
                                              5.64
                                                    5.83
                                                                               3.89
                                                                                     4.67
   [76261]
             6.22
                   4.67
                          2.72
                                2.33
                                       4.67
                                              5.05
                                                    4.28
                                                           5.05
                                                                  3.50
                                                                        4.08
                                                                               2.53
                                                                                     3.30
   [76273]
             2.33
                   6.03
                          4.08
                                3.50
                                       1.56
                                              5.44
                                                    3.89
                                                           4.47
                                                                 5.44
                                                                        5.64
                                                                               5.44
                                                                                     5.44
##
   [76285]
             5.64
                   5.25
                          4.67
                                5.64
                                       6.80
                                              7.78
                                                    7.78
                                                           6.61
                                                                 7.39
                                                                        5.44
                                                                               7.19
                                                                                     8.36
                                                    4.28
                                                           4.47
                                                                 3.50
                                                                        2.14
                                                                               5.05
   [76297]
           10.11
                   7.78
                          6.41
                                5.83
                                       7.19
                                              4.08
                                                                                     7.39
   [76309]
             7.39
                   5.83
                          5.83
                                1.94
                                       5.83
                                              5.44
                                                    8.16
                                                           7.58
                                                                 4.86
                                                                        7.00
                                                                               4.67
                                                                                     7.00
                                       7.00
   [76321]
             7.39 10.69
                          6.03
                                6.03
                                              7.78
                                                    7.58
                                                           5.44
                                                                 7.19
                                                                        5.05
                                                                               4.86
                                                                                     4.67
                   4.08
             5.25
                          4.08
                                       2.53
                                             7.39
                                                    7.58
                                                           6.03
                                                                 8.36
                                                                        4.86
                                                                               5.44
                                                                                     4.67
##
  [76333]
                                3.11
## [76345]
             4.67
                   4.67
                          5.44
                                4.28
                                       3.89
                                              3.11
                                                    4.86
                                                           2.33
                                                                 6.41
                                                                        4.47
                                                                               4.08
                                                                                     4.47
  [76357]
             4.47
                   4.08
                          4.86
                                4.67
                                       4.08
                                              4.08
                                                    4.86
                                                           6.22
                                                                 5.44
                                                                        4.08
                                                                               4.67
                                                                                     5.44
                                       2.14
## [76369]
             3.69
                   0.58
                          2.14
                                1.56
                                              1.56
                                                    1.56
                                                           2.14
                                                                 1.56
                                                                        2.53
                                                                              1.56
                                                                                     3.11
```

```
## [76381]
            3.30
                   2.72
                         3.30
                               2.14
                                      4.67 4.47 7.97
                                                         5.25 5.05
                                                                     3.89 4.47
   [76393]
            5.44
                         5.64
                                6.80
                                      6.80
                                            5.25
                                                  7.58
                                                         4.47
                                                                8.75
                                                                      9.91 10.89
                   7.58
                                                                                   9.14
                                                                                   8.55
   [76405]
            7.58
                   5.64
                         8.75
                                6.80
                                      7.39 10.11 12.44
                                                         7.78
                                                                8.55
                                                                      7.78
                                                                            7.19
  [76417]
            6.41
                   6.41
                         8.75
                                6.80
                                      6.22
                                            6.80
                                                   4.47
                                                         6.80
                                                                8.75
                                                                      6.80
                                                                            6.03
                                                                                   5.83
   [76429]
            7.78
                   4.86
                         5.44
                                6.80
                                      5.05
                                            8.36
                                                   8.94
                                                         8.75 10.89
                                                                      9.72 13.22 11.08
  [76441] 11.27 10.11
                         8.55
                                8.36
                                      8.16
                                            8.55
                                                   5.64
                                                         6.03
                                                               8.75
                                                                      9.33 6.61
                                                                                  6.61
                                      7.97
                                                                7.00
  [76453]
            8.55
                   8.55
                         5.83
                               5.44
                                            5.83
                                                  8.36
                                                         6.61
                                                                      9.33 10.30 11.47
                                      7.00
                                                                      7.97 14.00 6.61
   [76465]
            8.55
                   7.58
                         7.58
                               6.61
                                            9.14 13.22
                                                         6.61
                                                                4.67
   [76477]
            5.83
                   6.41
                         6.22
                               7.00
                                      9.91
                                            8.36
                                                   7.58
                                                         6.22
                                                                7.58
                                                                      9.33 11.27 10.50
                                            7.39
                                                                8.94
   [76489]
           10.89
                   9.33
                         9.14 10.50
                                      8.36
                                                   9.14 10.50
                                                                      9.72 11.47
                                                                                   7.58
   [76501]
            7.39
                   7.78
                         9.14
                               8.94 10.50
                                            5.44
                                                  9.14 10.11
                                                                7.58
                                                                      6.80 11.86 12.05
   [76513]
                   7.58
                               7.39
                                      7.58 10.69
                                                  6.61
                                                         7.00
                                                                6.80
                                                                      7.00
                                                                            5.44
            6.80
                         9.14
                                                                                   6.41
##
   [76525]
            6.41 10.69
                         8.55
                                9.72
                                      9.91 10.11 11.86
                                                         7.97
                                                                8.75 12.44
                                                                            8.36
                                                                                   8.55
            9.14
                   7.19
                               9.72
                                     5.83 6.61 10.11
                                                         8.94 12.44
##
   [76537]
                         7.97
                                                                     8.55 10.69
                                                                                   8.55
   [76549]
            9.72 13.02 10.11 10.89 10.11 12.83 9.52 10.30
                                                                8.36 11.27
                                                                            8.75 10.11
   [76561]
           12.44 11.27
                         8.36
                               8.94
                                      8.16 11.86 11.66
                                                         5.83
                                                                6.61
                                                                      7.97
                                                                            6.03
                                                                                   7.39
            7.39
                   6.80
                         5.44
                               5.25
                                      8.16
                                            6.41
                                                   4.86
                                                         5.64
                                                                7.19
                                                                      5.05
                                                                            6.41
##
   [76573]
                                                                                   6.61
   [76585]
            4.08
                   4.28
                         9.91
                                5.44
                                      5.83
                                            6.22
                                                   7.19
                                                         5.44
                                                                7.19
                                                                      2.92
                                                                             3.30
                                                                                   4.08
   [76597]
                         4.28
                               7.97
                                      6.03
                                            7.58
                                                   6.22
                                                                7.39
                                                                      6.80
                                                                            6.61
##
            4.86
                   3.69
                                                         6.22
                                                                                   5.83
   [76609]
            4.86
                   5.83
                         5.05
                                6.61
                                      6.80
                                            7.00
                                                   3.11
                                                         3.11
                                                                1.94
                                                                      8.75
                                                                            4.86
                                                                                   6.03
                                            7.39
##
   [76621]
            7.78
                   6.41
                         5.25
                               7.78
                                      7.78
                                                   5.64
                                                         7.58
                                                                9.72
                                                                      8.55
                                                                            5.83
                                                                                   4.08
  [76633]
            4.08
                   3.11
                         2.92
                               4.08
                                      4.08
                                            3.89
                                                   3.50
                                                         5.64
                                                                4.47
                                                                      4.67
                                                                             7.19
                                                                                   6.80
            7.58
                               3.69
                                      2.14
                                            3.30
                                                   6.80
                                                         8.36
                                                                5.05
                                                                      7.00
                                                                            5.05
##
   [76645]
                   5.25
                         2.33
                                                                                   4.08
                   9.14 10.89 10.89 10.30
                                            9.91
                                                   8.75
                                                         7.00
                                                                4.28
                                                                      3.30
                                                                            3.89
##
   [76657]
            7.39
                                                                                   5.05
                                      4.08
                   4.67
                                                   2.92
                                                         3.89
                                                                3.30
                                                                      3.30
##
   [76669]
            4.28
                         5.44
                               4.28
                                            4.86
                                                                            5.64
                                                                                   3.69
   [76681]
            6.61
                   6.61
                         6.03
                               5.83
                                      5.64
                                            6.61
                                                   6.61
                                                         6.22
                                                                6.41
                                                                      7.00
                                                                             6.03
                                                                                   5.64
   [76693]
            6.03
                   7.78
                         6.61
                                7.39
                                      4.08
                                            8.75
                                                   6.22
                                                         4.47
                                                                4.28
                                                                      4.86
                                                                            6.03
                                                                                   4.67
##
                                6.61 10.50
##
   [76705]
            4.08
                   6.61
                         4.86
                                            6.80
                                                   6.03
                                                         6.03
                                                                6.61
                                                                      7.19
                                                                             6.61
                                                                                   6.41
                                                                      5.25
   [76717]
            5.83
                   7.78
                         8.94
                                8.16
                                      6.61
                                            6.80
                                                   7.00
                                                         8.55
                                                                6.80
                                                                             6.22
                                                                                   4.86
##
   [76729]
            6.03
                   6.41
                         5.64
                                5.83
                                      5.64
                                            6.22
                                                   5.05
                                                         5.83
                                                                6.03
                                                                      5.25
                                                                             5.25
                                                                                   8.16
   [76741]
            4.86
                   7.58
                         5.05
                                7.97
                                      4.47
                                            7.19
                                                   8.94
                                                         8.16
                                                                7.19
                                                                      8.94
                                                                             6.41
                                                                                   6.03
##
   [76753]
            7.39
                   8.94
                         6.80
                                6.80
                                      4.47
                                            4.47
                                                   4.28
                                                         5.25
                                                                4.28
                                                                      8.94
                                                                             6.80
                                                                                   4.47
                                                                      9.33
   [76765]
            6.80
                   3.69
                         4.08
                                4.86
                                      3.69
                                            9.72
                                                   9.52
                                                         7.39
                                                                9.91
                                                                            8.94
                                                                                   6.80
   [76777]
                         5.25
                                3.69
                                      2.72
                                            4.67
                                                   6.61
                                                                4.86
                                                                      5.64
                                                                            7.00
                                                                                   4.67
            3.69
                   4.86
                                                         6.22
   [76789]
            6.41
                   5.25
                         5.44
                                6.22 10.50
                                            8.16
                                                   7.39
                                                         5.64 11.08
                                                                      9.14
                                                                            7.19
                                                                                   4.86
                   5.64
   [76801]
            5.44
                         6.41
                                6.03
                                      6.22
                                            4.86
                                                   6.80
                                                         3.69
                                                                5.64 11.27
                                                                            8.55
##
                                                                                   6.03
  [76813]
            4.86
                   4.67
                         6.22
                                6.22
                                      3.50
                                            7.58
                                                   9.72
                                                         8.55
                                                                8.55
                                                                      9.14
                                                                            7.97
                                                                                   7.78
   [76825] 10.30
                   7.19
                         7.78
                               5.25
                                      9.14
                                            6.61
                                                   6.61
                                                         6.03
                                                                5.44
                                                                      6.80
                                                                            5.44
                                                                                   6.61
   [76837]
            5.83
                   3.89 10.50
                               6.80
                                      3.11
                                            3.69
                                                   4.47
                                                         4.67
                                                                4.67
                                                                      7.19
                                                                            6.80
                                                                                   7.78
            4.86
                   4.28
                         6.41
                               5.25
                                      6.22
                                            6.61
                                                   6.61
                                                         5.64
                                                                6.80
                                                                      6.80
                                                                            7.58
                                                                                   5.83
##
   [76849]
                         7.78 10.30 10.30
                                            9.52
                                                   7.39
   [76861]
            5.64
                   6.22
                                                         9.14
                                                                4.28
                                                                      5.44 11.08 10.89
   [76873]
            7.97
                   7.97
                         6.61
                               7.97
                                      8.75
                                            8.75
                                                   7.39 10.89
                                                                8.94 11.27 12.25
                                                                                   9.72
                                      8.16
   [76885]
           10.69
                   8.94
                         7.39
                               9.52
                                            6.61
                                                   7.00
                                                         8.16
                                                                7.39
                                                                      7.00
                                                                            9.33
                                                                                   7.58
                   2.92
                         6.41
                                                  7.00 10.50
                                                                5.64
##
   [76897]
            8.36
                                4.67
                                      7.78
                                            4.86
                                                                      9.14
                                                                            8.55
                                                                                   9.52
                                      8.94
   [76909] 13.61
                   8.16
                         8.75
                               8.16
                                            9.72
                                                   8.36
                                                         7.97 10.11
                                                                      7.19
                                                                            9.52
                                                                                   7.97
                                                   7.58
                                                         7.19
   [76921]
            5.44
                   6.61
                         5.05
                               7.97
                                      6.41
                                            9.72
                                                                7.19
                                                                      6.61
                                                                            6.41
                                                                                   6.22
##
   [76933]
            5.64
                   6.41
                         7.78 11.08 13.02
                                            9.72 15.55
                                                         7.97
                                                                9.33
                                                                      9.72
                                                                            7.19 10.89
   [76945]
            7.58 10.50
                         8.55
                                            7.19
                                                   6.80
                                                         6.41
                                                                5.25
                                                                      6.80
                                6.22
                                     7.19
                                                                            5.44
                                                                                   5.64
   [76957]
            6.22
                   6.03 11.08
                               9.72 11.27 12.44 12.44
                                                         9.33
                                                                8.36
                                                                      9.72 10.11
                                                                                   9.72
                                                   7.00
   [76969]
            7.00
                   7.58
                         8.55
                                4.67
                                      7.78
                                            4.86
                                                         6.22
                                                                6.22
                                                                      5.05
                                                                            3.69
                                                                                   7.97
                   8.36
## [76981]
            9.14
                         6.61
                                8.16
                                      7.19
                                            7.39
                                                   6.03
                                                         8.75
                                                                7.58
                                                                      8.55
                                                                            5.64
                                                                                   8.55
## [76993]
            9.91
                   9.72
                         9.14
                               9.52
                                      9.33
                                            8.55
                                                   9.14
                                                         7.78
                                                                8.55
                                                                      5.05
                                                                            8.94 11.08
## [77005]
            8.75
                   9.33
                         8.75
                               7.39
                                      8.94
                                            4.28
                                                   4.67
                                                         4.67
                                                                5.44
                                                                      4.08
                                                                            3.11
                                                                                  1.17
                                            7.58
## [77017]
            7.00
                   8.55
                         7.00 7.19
                                      2.92
                                                   3.11
                                                         2.53 5.83 8.36
                                                                           5.83 6.03
```

```
## [77029]
            6.80
                  8.36
                        6.41 5.25
                                    2.53 4.08 2.92
                                                       6.80 6.22 9.14 8.75
                                                       2.92
## [77041]
                        4.86
                              6.22
                                          6.22
                                                6.03
                                                             5.25
                                                                   5.83
            6.61
                  5.44
                                    6.03
                                                                         6.80
                                                                               5.05
## [77053]
            5.25
                  6.03
                        5.64
                              7.58
                                    8.16
                                          5.83
                                                9.33
                                                       8.36
                                                             5.44
                                                                   8.16
                                                                         8.16
## [77065]
            7.39
                  5.83
                        6.80
                              7.39
                                    8.36
                                          7.97
                                                8.16
                                                       5.05
                                                             8.16
                                                                   6.03
                                                                         6.41
                                                                               6.22
## [77077]
            7.19
                  5.25
                        7.19
                              7.58 10.11 11.66
                                                9.52
                                                       7.39
                                                             7.58
                                                                   6.80
                                                                         4.86
                                                                               5.25
## [77089]
            6.03
                  6.22
                        5.83
                              6.61
                                    9.72
                                          7.58
                                                6.03
                                                       7.97
                                                             6.80
                                                                   6.22
                                                                         7.00
                                                                               6.41
## [77101]
            6.80
                  7.97
                        6.03
                              5.05
                                    5.83 11.86
                                                9.72 10.30
                                                             8.55
                                                                   7.97
                                                                         6.80
## [77113]
            4.86
                  6.80
                        5.05
                             5.44 9.91 7.00
                                                9.14
                                                       5.64
                                                             6.61
                                                                   6.41
                                                                         4.28
                                                                               6.03
  [77125]
            6.22 10.30 10.11 11.27 11.27 10.11
                                                9.52
                                                       8.75
                                                             8.55
                                                                   8.16
                                                                         9.14
                                                                               6.03
                                                 4.86
                                                             4.67
                                                                   3.69
## [77137]
            6.03
                  5.64
                       7.78
                             7.97
                                    5.25
                                          4.67
                                                       6.22
                                                                         3.11
                                                                               5.25
## [77149]
            5.25
                  3.69
                        6.41
                              5.25
                                    6.61
                                          6.03
                                                7.58
                                                       6.41
                                                             5.44
                                                                   5.05
                                                                         5.05
                                                                               4.86
## [77161]
            6.80
                  4.67
                              4.86
                                    3.69
                                          2.92
                                                 3.69
                                                       3.89
                                                                   6.22
                                                                         3.69
                        5.44
                                                             4.47
                                                                               5.83
## [77173]
            5.44
                  4.28
                        4.47
                              4.67
                                    4.08
                                          4.28
                                                 4.86
                                                       5.44
                                                             5.25
                                                                   3.50
                                                                         5.44
                                                                               6.22
## [77185]
            5.25
                        7.39
                              7.78
                                          7.39
                                                       6.22
                                                             7.00
                                                                         7.00
                  5.64
                                    7.58
                                                 6.03
                                                                   6.41
                                                                               6.41
## [77197]
                  6.80
                        6.03
                              7.00
                                    3.69
                                          6.22
                                                7.39
                                                       5.25
                                                             6.41
                                                                   7.58
                                                                         4.47
            6.61
                                                                               6.03
  [77209]
            6.03
                  4.86
                        6.03
                             5.64
                                    5.44
                                          6.61
                                                 6.41
                                                       5.83
                                                             5.83
                                                                   4.28
                                                                         5.05
                                                                               6.41
                        9.14 10.50 10.30
                                          6.03
                                                5.44
                                                             7.78
                                                                   8.36
##
  [77221]
            6.41
                  5.64
                                                       6.03
                                                                         7.97
                                                                               8.16
  [77233]
            4.67
                  5.05
                        6.61
                              5.83
                                    6.61
                                          5.64
                                                5.83
                                                       6.61
                                                             6.61
                                                                   5.64
                                                                         6.03
                                                                               7.00
## [77245]
                  7.97 10.69 10.30 10.50 11.08
                                                7.39 11.08
                                                             8.94
                                                                   7.78
            7.00
                                                                         8.55
                                                                               9.14
## [77257]
            6.80
                  7.58
                        8.75
                             4.86
                                    6.22
                                          4.08
                                                6.22
                                                       5.05
                                                             7.58
                                                                   5.64
                                                                         6.03
                                                                               8.36
## [77269] 11.66
                  7.97
                        9.72
                             8.16
                                    8.36
                                          9.33
                                                9.72
                                                       9.14
                                                             7.19
                                                                   6.03
                                                                         7.58
                                                                               6.61
            6.03
                  5.64 5.25
                             6.80
                                    7.39
                                          7.00
                                                2.53 5.05
                                                            4.28
                                                                  5.05
## [77281]
                                                                        4.08 13.02
## [77293]
                  5.44 13.41 10.89 12.63 10.11 13.61 13.41 11.86 11.66 11.47
            4.86
                                                                               4.86
                                    6.41
                                          9.72
                                                6.80
                                                       6.41
                                                            5.05
##
  [77305]
            8.55
                  7.19
                        7.19
                              8.16
                                                                  6.61
                                                                         7.00
                                                                               7.39
                                          9.33
                                                9.14
## [77317]
            5.44
                  6.61
                       7.78
                              7.39
                                    9.72
                                                       8.16
                                                             9.14 11.47
                                                                         7.58
                                                                               8.55
  [77329]
            2.72
                  5.05 10.11
                              6.41
                                    6.61
                                          7.00
                                                7.58
                                                       7.58
                                                             2.33
                                                                   4.86
                                                                         8.16
                                                                               6.41
## [77341]
            5.64
                  7.39
                        7.58
                              5.44
                                    4.67
                                          5.25
                                                5.64
                                                       3.89
                                                             6.03
                                                                   8.36
                                                                         3.30
                                                                               8.16
## [77353]
            7.39
                  7.39
                        7.00
                              4.67
                                    5.05
                                          4.67
                                                4.86
                                                       4.08
                                                             5.83
                                                                   7.00
                                                                         9.52
                                                                               8.55
## [77365]
            8.36
                  4.86
                        4.67
                              8.75
                                    5.44
                                          7.39
                                                7.00
                                                       7.39 11.08 11.86
                                                                         8.55
                                                                               8.75
  [77377] 12.05
                  7.78
                        8.75 11.66 10.69 12.05 11.86
                                                       6.41 7.78 9.72
                                                                         9.72
                                                                               9.14
                              7.00
## [77389] 10.50 10.30
                        6.61
                                   8.94 9.14 10.11
                                                       9.14
                                                             8.94 10.69
                                                                         8.36
                                                                               9.72
  [77401] 10.30 11.08
                        9.33
                              7.00 8.16 9.52 9.33
                                                      9.72 7.97 9.52
                                                                         6.61
                                                                               5.83
  [77413]
            6.03 7.19
                        6.61
                              7.58 12.83 14.00 16.52 13.61 12.83 8.94 10.89 10.30
                        7.97
                              8.16 7.39 8.55 6.80 7.58 9.91 10.89 9.52
## [77425] 10.89 10.50
                                                                               9.33
## [77437]
            9.72 5.44
                        7.58 11.86 12.63 13.61 12.44 12.63 12.05 10.50 12.44
           7.97
                 5.64
                       8.75 10.69 10.89 10.11 10.11 7.58 5.83 11.66 11.08 10.50
## [77449]
## [77461] 15.75 12.83 13.22 12.83 12.63 11.47 15.36 9.72 12.05 12.83 14.38 12.63
## [77473] 11.47 10.50 10.69 13.61 7.78 10.30 12.63 10.69 11.47 11.66 6.61 12.63
  [77485] 11.66 12.05
                       8.55 11.47 10.50 11.47 13.22 11.47 10.89 11.27
                                                                         7.19
  [77497] 14.00
                  8.36
                        3.69 7.00
                                   5.44 12.63
                                                5.25 9.14
                                                            6.80
                                                                  8.75
                                                                         5.05
                                                                               6.41
##
                        2.72
                              6.03
                                          6.80
  [77509]
            7.39
                  4.86
                                    6.22
                                                6.41
                                                       2.33
                                                             6.03
                                                                   2.53
                                                                         7.39
                                                                               6.61
  [77521]
            5.64
                  2.92
                        3.50
                              4.47
                                    5.25
                                          2.33
                                                3.50
                                                       3.50
                                                             9.52
                                                                   8.55
                                                                         8.16
                                                                               6.61
## [77533]
            9.33
                  5.64
                        3.30
                              2.92
                                    7.58
                                          6.61
                                                6.41
                                                       7.97
                                                             8.55
                                                                   8.94
                                                                         7.97
                                                                               6.80
                  5.64
                                                6.22
                                                                   7.39
## [77545]
            7.97
                        6.41
                              6.61
                                    8.75
                                          7.39
                                                       6.22
                                                             7.97
                                                                         6.80
                                                                               7.78
## [77557]
            5.83
                  7.39
                        7.00
                              9.33
                                    4.86
                                          5.83
                                                 5.44
                                                       6.03
                                                             6.22
                                                                   7.39
                                                                         5.64
                                                                               4.67
                                                                         7.39
## [77569]
            5.05
                  5.25
                              2.72
                                    8.16
                                          5.83
                                                 5.64
                                                       5.25
                                                             5.83
                                                                   3.89
                        3.69
                                                                               8.94
##
  [77581]
            9.91 10.30
                        9.33 10.89
                                    9.33
                                          8.36
                                                 8.94
                                                       7.00
                                                             8.55
                                                                   9.14
                                                                         7.58
                                                                               5.44
## [77593]
                                                 5.25
                                                       5.64
                                                             5.05
                                                                   5.25
                                                                         8.36
                                                                               6.80
            5.05
                  6.03
                        4.67
                              4.86
                                    4.67
                                          5.83
                  6.61
## [77605]
            7.78
                        8.75
                              7.00 11.86
                                          7.97
                                                 9.14
                                                       8.55
                                                             7.00
                                                                   9.52
                                                                         5.05
                                                                               4.86
## [77617]
            4.28
                  3.69
                        4.08
                              4.86
                                    5.64
                                          3.69
                                                 3.89
                                                       2.92
                                                             4.86
                                                                   3.69
                                                                         5.05
                                                                               3.50
                                                       4.86
                                                                   4.67
            4.08
                        4.67
                              7.19
                                    6.41
                                          7.78
                                                5.83
                                                             2.33
                                                                         2.14
## [77629]
                  6.41
                                                                               3.50
## [77641]
            2.92
                  5.05
                        5.83
                              5.64
                                    6.03
                                          3.69
                                                6.22
                                                       5.05
                                                             5.05
                                                                   3.69
                                                                         3.89
                                                                               3.89
## [77653]
            3.30
                  4.86
                        6.80
                              7.00
                                    5.05
                                          5.44
                                                6.80
                                                       6.80
                                                             7.97
                                                                   5.83
                                                                         3.30
                                                                               1.94
## [77665]
            2.72
                  4.86
                        2.92 3.89
                                    1.56
                                          2.53
                                                3.50
                                                       3.69 2.53 2.33 1.56
                                                                               4.28
```

```
## [77677]
            5.44
                  5.05
                        5.05 6.61 4.47 8.75
                                                 4.67
                                                        6.80
                                                               3.89 5.64 4.28
            4.86
                         5.05
                              8.55
                                     4.28
                                           5.44
                                                  6.22
                                                        5.05
                                                               5.44
                                                                     6.61
  [77689]
                  4.28
                                                                           9.33
                                                                                 6.22
  [77701]
            7.00
                  7.78
                         8.16
                               6.80 14.00
                                            8.55
                                                  6.61
                                                        7.58
                                                               6.80
                                                                     4.67
                                                                           4.86
  [77713]
            3.30
                  7.58
                         6.41
                               5.83
                                     6.03
                                            6.41
                                                  4.86
                                                        4.86
                                                               3.69
                                                                     4.28
                                                                           7.19
                                                                                 6.22
   [77725]
            9.33 12.44 10.30 10.50
                                     9.91
                                           8.36
                                                  6.61
                                                        4.08
                                                               6.41
                                                                     7.78
                                                                           5.44
                                                                                 5.64
            6.03
                  5.44
                        4.86
                              5.44
                                     9.33
                                           6.03
                                                  3.50
                                                        4.47
                                                               7.19 10.69
                                                                           8.94 11.86
##
  [77737]
                                     8.55 10.89
                                                        7.97
  [77749]
            9.91
                  9.33
                         6.80
                               8.75
                                                  7.78
                                                               6.22 7.78 6.03 5.64
                                                  7.00
                                                        7.78
  [77761]
            6.61
                  6.41
                        7.58
                              9.91
                                     6.80
                                           8.75
                                                               9.91 10.69 10.89 10.50
   [77773] 10.50 11.27 13.61 12.63 13.02
                                           9.52 11.86 10.89
                                                               9.72 11.08 9.72
                                                                                 9.72
   [77785]
            8.36
                 7.58
                        9.72 11.27
                                     8.55
                                           7.00
                                                  6.61
                                                        9.52
                                                               9.14 12.44 10.69 13.80
   [77797] 12.63 10.50 14.38
                              9.91
                                     7.78
                                           9.91
                                                  6.41
                                                        7.78
                                                               8.36
                                                                     6.03
                                                                          7.19 11.08
   [77809]
                        8.75 12.63 10.30 10.50
                                                  8.94
                                                        7.39 12.05
                                                                    7.97 11.47
           13.80
                  8.16
                                                                                 6.41
  [77821]
            4.67
                  3.11
                         2.72
                               8.55 10.30
                                           6.03
                                                  7.78
                                                        3.89
                                                               9.52 10.69
                                                                           6.41
                                                                                 3.69
            6.03
                        7.39
                               8.55
##
  [77833]
                  6.03
                                     5.44
                                           6.41
                                                  5.44
                                                        7.78
                                                               8.75 12.44
                                                                           9.72
                                                                                 9.33
  [77845]
                  9.14 11.66
                               9.72
                                     9.72
                                           7.78
                                                  7.19
                                                        9.72
                                                               8.55
                                                                     9.52
            8.55
                                                                           6.41
                                                                                 7.58
   [77857]
            4.47
                  5.83
                         5.64
                               8.16
                                     7.78
                                            8.55
                                                  8.16
                                                        4.67
                                                               3.50
                                                                     3.69
                                                                           3.30
                                                                                 4.47
            4.08
                               4.47
                                            4.28
                                                  2.72
                                                        6.03
                                                              7.00
                                                                     7.78 11.08 10.50
##
   [77869]
                  3.50
                         3.50
                                     3.69
   [77881]
            8.75
                  8.94
                         7.78
                               4.47
                                     7.00
                                            5.44
                                                  2.92
                                                        3.11
                                                               4.28
                                                                     3.30
                                                                           4.28
                                                                                 4.86
  [77893]
                               3.50
                                     3.11
                                           4.08
                                                  3.11
                                                        3.69
                                                               7.00
                                                                     7.39
            4.28
                  4.67
                         4.67
                                                                           5.44
                                                                                 6.41
## [77905]
            6.41
                  6.03
                         5.25
                               9.52
                                     9.33
                                            8.75
                                                  6.80
                                                        5.10
                                                               7.57
                                                                     6.64
                                                                           5.94
                                                                                 6.36
## [77917]
            5.47
                  3.94
                         5.60
                               3.85
                                     3.94
                                           5.19
                                                  4.11
                                                        6.46
                                                               5.44
                                                                     6.24
                                                                           6.16
                                                                                 7.70
## [77929]
            7.12
                  6.95
                         5.44
                               5.98
                                     8.84
                                            6.85
                                                  4.55
                                                        9.02
                                                               8.16
                                                                     7.74
                                                                           7.11
                  7.27
                               6.94
                                     7.06
                                            7.17
                                                  5.68
                                                        6.64
                                                               5.47 10.35
                                                                                 7.89
## [77941]
            5.83
                         5.42
                                                                           8.63
                               4.96
                                                  3.54
                                                               4.35
##
   [77953]
            6.73
                  5.88
                         5.03
                                     6.58
                                            5.75
                                                        7.77
                                                                     3.56
                                                                           5.49
                                                                                  3.91
##
  [77965]
            3.89
                  8.13
                         5.44
                               7.79
                                     8.14
                                            6.68
                                                  3.63
                                                        6.77
                                                               7.44
                                                                     7.51
                                                                           6.80
                                                                                 7.78
   [77977]
            8.36
                  9.14
                         7.11
                               8.13
                                     7.15
                                            8.45
                                                  7.21
                                                        5.53
                                                               5.79
                                                                     5.48
                                                                           6.58
                                                                                 8.70
   [77989]
            7.22
                  8.09
                         5.97
                               5.27
                                     5.31
                                           6.28
                                                  3.95
                                                        5.87
                                                               7.17
                                                                     6.39
                                                                           4.93
                                                                                 7.47
  [78001]
            5.54
                  7.81
                         8.87
                               8.36
                                     6.62
                                           7.01
                                                  6.45
                                                        6.01
                                                               7.12
                                                                     5.90
                                                                           5.91
                                                                                 4.65
  [78013]
            3.89
                  7.00
                         5.02
                               3.98
                                     4.67
                                           5.05
                                                  5.77
                                                        5.25
                                                               7.93 13.36 12.67 11.92
  [78025] 11.44 10.61 10.74 10.29
                                     9.75 10.95
                                                  4.83
                                                        7.26
                                                               6.41
                                                                     6.06
                                                                           5.53
                                                                                 5.12
   [78037]
            7.04
                  5.25
                         6.39
                               5.60
                                     3.79
                                            5.91
                                                  2.92
                                                        6.03
                                                               5.83
                                                                     4.43
                                                                           7.13
                                                                                 8.55
##
   [78049]
            8.56
                  6.26
                         7.07
                               6.22
                                     6.22
                                            6.46
                                                  5.44
                                                        5.94
                                                               7.00
                                                                     4.27
                                                                           8.55
                                                                                 8.77
                                                                     6.78
   [78061]
            6.22
                  7.15
                         5.89
                               6.67
                                     6.22
                                            6.41
                                                  5.13
                                                        7.20
                                                               6.97
                                                                           7.39
                                                                                 7.24
                               8.80 12.29
                                            9.51
                                                  7.78
                                                               9.02
                                                                     8.83
   [78073]
            7.44
                  4.47
                         8.83
                                                        9.14
                                                                           9.36
                                                                                 6.74
   [78085]
            8.75
                  6.89
                         5.05
                               5.09
                                     3.98
                                            3.21
                                                  4.24
                                                        5.84
                                                               6.52
                                                                     7.32
                                                                           9.02
                                                                                 6.72
                  9.74
                                                               8.14
## [78097]
            7.77
                         8.47
                               7.56
                                     7.44
                                           6.67
                                                  7.44
                                                        9.54
                                                                     6.61
                                                                           7.71
                                                                                 6.31
## [78109]
            6.22
                  7.39
                         4.53
                              5.12
                                     3.63
                                           7.75
                                                 3.60
                                                        7.46
                                                               7.99
                                                                     9.72
                                                                           9.05
                                                                                 8.27
## [78121] 12.18 10.25 11.40 11.24 13.23
                                           9.22 13.88 11.41
                                                               9.35
                                                                     7.94
                                                                           7.92
                                                                                 5.62
   [78133]
            7.74
                  8.25
                        5.30
                              7.61
                                     6.25
                                            5.71
                                                  5.36 10.28
                                                               7.72
                                                                     8.62 10.01
  [78145] 11.27
                  7.95
                         8.84
                               9.74
                                     7.74
                                           8.97
                                                  8.10
                                                        9.92
                                                               8.26
                                                                     8.21
                                                                           9.37
##
                                                                                 6.17
                              6.39
                                     6.31
                                                  6.55
                                                               9.86
                                                                     9.09
  [78157]
            8.16
                  9.98
                        7.84
                                            6.22
                                                        7.66
                                                                           9.71
  [78169] 11.46 10.30 11.74 10.36 10.00
                                           7.16
                                                  8.38
                                                        8.77
                                                               7.42
                                                                     6.32
                                                                           5.05
                                                                                 4.24
## [78181]
            6.56
                  6.12
                         7.84
                               4.27
                                     6.09
                                           5.64
                                                  4.93
                                                        5.40
                                                               8.36
                                                                     7.39
                                                                           8.94 11.32
                         7.61
                               6.06
                                                               3.60
## [78193] 10.45 10.59
                                     5.31
                                           6.62
                                                  4.24
                                                        5.46
                                                                     4.41
                                                                           5.08
                                                                                4.35
## [78205]
            3.89
                  4.30
                         5.64
                               5.38
                                     5.12
                                            6.17
                                                  6.65
                                                        7.44
                                                               5.39
                                                                     7.77
                                                                           8.35
                                                                                 9.91
                  7.91
                                            7.39
## [78217]
            9.88
                         5.05
                               5.58
                                     6.85
                                                  6.03
                                                        5.25
                                                               6.41
                                                                     3.11
                                                                           2.92 6.22
##
   [78229]
            4.67
                  3.11
                         3.30
                               3.11
                                     8.36
                                            6.22
                                                  7.97
                                                        8.55 10.50
                                                                     9.52
                                                                           6.61 10.11
                                            7.80
                                                  8.53
                                                               4.42
  [78241]
            9.14 11.47
                         8.75
                               9.94
                                     8.74
                                                        8.62
                                                                     9.17
                                                                           8.04
                                                                                 8.40
                                     6.19
                                                                           5.13
## [78253]
            8.43
                  6.11
                         7.86
                               6.06
                                            1.93
                                                  6.91
                                                        4.10
                                                               3.53
                                                                     6.08
                                                                                 3.03
## [78265]
            7.04
                  5.84
                         7.49
                               7.24
                                     6.22
                                            5.14
                                                  5.91
                                                        4.75
                                                               4.51
                                                                     4.94
                                                                           5.57
                                                                                 5.40
                  3.70
            5.05
                         5.06
                               5.40
                                     4.90
                                            5.46
                                                  3.50
                                                        5.28
                                                               7.83
                                                                     6.65 11.60 10.74
## [78277]
## [78289]
            6.68
                  6.51
                         6.61
                               6.39
                                     6.35
                                           5.78
                                                 5.51
                                                        7.13
                                                              5.44
                                                                     5.43
                                                                          5.87
## [78301]
            5.34
                  5.10
                         6.02 5.46
                                    6.35
                                           9.66 11.59
                                                        8.26 10.49
                                                                     9.18
                                                                          7.99
                                                                                 9.62
## [78313] 10.69 8.71 9.70 10.66 10.59
                                           7.50 7.38 6.98 6.41 6.32 7.44
                                                                                 5.08
```

```
## [78325]
            5.14 10.30
                         6.01 7.16 6.70
                                           7.03 5.75 6.84 7.36 4.27
                                                                           7.33 10.07
                  4.74
            6.45
                         8.63
                               6.02
                                     0.69
                                            2.33
                                                  0.71
                                                        1.61 5.47
                                                                     7.45
   [78337]
                                                                           8.99 10.11
                                                        9.44 10.35
                                                                     9.28
  [78349]
            8.19 10.01
                         9.59
                               9.97
                                     8.24
                                            8.87
                                                  9.02
                                                                           8.37
  [78361]
            6.30
                  7.41
                         7.70
                               9.45
                                     9.96
                                            7.72
                                                 8.43 9.34
                                                               9.91
                                                                     9.55
                                                                           7.73
                                                                                  8.89
  [78373]
            9.07
                  9.29
                         7.39
                               7.03
                                     7.63
                                            9.19 10.32 10.93 11.71 12.97 11.88
                                                                                  9.29
## [78385] 10.74 9.42 11.31
                               9.05 10.00
                                           8.27 10.50 10.52 9.48
                                                                    7.17
                                                                           7.43
                                                                                 8.55
                         5.97 10.88
                                     8.58
                                            9.69 10.47 12.22 13.58 12.62 10.32
  [78397]
            7.54 11.39
## [78409] 11.25
                  8.90
                         9.22
                               6.22
                                     6.21
                                            7.64
                                                  6.26
                                                        4.70
                                                               4.26
                                                                     4.86
                                                                           4.04
                                                                                  4.47
   [78421]
            8.20
                  9.17
                         7.56
                               5.44
                                     3.60
                                            5.93
                                                  5.98
                                                        5.24
                                                               5.87
                                                                     5.40
                                                                           6.40
                                                                                  6.86
                                                               4.25
                                                                     6.64
   [78433]
            5.78
                  7.11
                         6.36
                               6.53
                                     3.74
                                            6.22
                                                  5.44
                                                        6.19
                                                                           6.85
                                                                                  5.25
   [78445]
            4.14
                  7.03
                         6.86
                               6.86
                                     7.36
                                            7.28
                                                  3.29
                                                         3.62
                                                               5.76
                                                                     7.97
                                                                           7.44
                                                                                  9.25
   [78457]
           12.02 11.71 10.05 10.89
                                     7.41
                                            9.65
                                                  9.00
                                                        9.69
                                                                     7.09
                                                                           8.19 12.20
                                                               9.45
   [78469]
            9.08
                  7.58
                         9.08
                               9.05
                                     7.95
                                            6.93
                                                  7.36
                                                        8.03
                                                               9.44
                                                                     6.16 19.29
                                                                                  8.72
            5.44 13.91 12.72
                                            8.36
                                                        7.78
                                                               8.75
                                                                     6.54
                                                                           8.10
  [78481]
                               8.36
                                     8.89
                                                  7.16
                                                                                 7.62
  [78493]
            7.25
                  7.36
                         9.75
                               9.85
                                     5.17
                                            7.58
                                                  7.36
                                                         6.29
                                                               9.83 10.11
                                                                           8.69
                                                                                  7.35
   [78505]
            8.80
                  8.98
                         7.02
                               6.64
                                     7.36
                                            7.40
                                                  7.07
                                                        8.30
                                                               6.21
                                                                     6.24
                                                                           8.77
                                                                                  7.10
                         6.71
                               5.54
                                     6.99
                                           7.10
                                                  7.12
                                                        9.70 9.90 10.05
##
   [78517]
            7.95
                  6.20
                                                                           9.27 11.40
   [78529]
            8.03
                  9.05 10.34
                               8.80 11.70 10.06 10.78 11.82 11.01
                                                                     6.07
                                                                           8.72 10.11
                        7.33 10.89
                                     6.82
                                           7.52
                                                 8.23
                                                        4.63 15.36
                                                                     8.74
   [78541]
            9.14
                  7.27
                                                                           7.37 11.09
   [78553]
           11.79
                  6.61 11.31
                               8.57
                                     9.19
                                            7.76
                                                  7.36
                                                        7.20
                                                              8.75
                                                                     7.24
                                                                           5.96
##
  [78565]
            6.81
                  6.71
                        7.17
                               6.89
                                     7.65
                                           6.49 10.30 10.41 10.98 11.89 11.78 14.18
  [78577] 12.10 13.23 11.10 12.95
                                     7.93
                                            6.61
                                                  5.36
                                                        4.59
                                                               6.21
                                                                     7.26
                                                                           4.84
                  4.09
                               4.83
                                     6.63
                                            3.64
                                                  2.91
                                                        8.13
                                                               9.28
                                                                     7.35
                                                                                  7.05
##
   [78589]
            5.53
                         5.46
                                                                           4.36
                         7.19
                                     6.16
                                            6.26
                                                  7.43
                                                        6.39
                                                               5.32
                                                                     7.38
                                                                           7.00
##
   [78601]
            4.82
                  6.12
                               6.13
                                                                                  6.53
                                     5.25
                                                  4.92
                                                        6.80
                                                               6.51
                                                                     6.38
##
   [78613]
            5.29
                  7.19
                         5.12
                               5.57
                                            7.51
                                                                           8.31
                                                                                  7.29
   [78625]
            6.00
                  8.94
                         9.79
                               7.98
                                     8.94
                                            5.72
                                                  6.30
                                                        6.87
                                                               6.50
                                                                     7.65
                                                                           9.44
                                                                                 5.31
   [78637]
            7.60
                  7.31
                         7.08
                               8.09
                                     8.16
                                            5.96
                                                  7.69 10.73
                                                               6.31 11.86
                                                                           7.31 10.33
   [78649]
           11.88 11.37
                         8.82 14.31 10.33
                                            6.58
                                                  4.86
                                                        6.75
                                                               7.05
                                                                     5.36
                                                                           6.62
                                                                                  7.01
  [78661]
            4.27
                  4.20
                         3.16
                               2.72
                                     3.22
                                            4.03
                                                  5.25
                                                        7.58
                                                               9.45
                                                                     8.03
                                                                           6.52
                                                                                 8.14
  [78673]
            7.55
                  9.24
                         7.42
                               4.13
                                     6.62
                                            5.17
                                                  6.42
                                                         1.69
                                                               2.81
                                                                     3.87
                                                                            3.70
                                                                                  5.64
##
   [78685]
            5.07
                  5.30
                         5.95
                               4.58
                                     6.89
                                            4.80
                                                  7.43
                                                        8.36
                                                               4.99
                                                                     6.80
                                                                           5.25
                                                                                  5.86
##
   [78697]
            5.64
                  4.73
                         2.85
                               3.26
                                     5.69
                                            5.20
                                                  6.54
                                                        6.39
                                                               7.78
                                                                     5.68
                                                                           5.55
                                                                                  6.59
                                                               3.23
   [78709]
            4.25
                  6.22
                         3.64
                               5.58
                                     3.49
                                            3.37
                                                  1.69
                                                         2.44
                                                                     8.87
                                                                            3.20
                                                                                  3.71
                                                        8.26
   [78721]
                               8.53
                                     7.66
                                            9.48
                                                  7.58
                                                               5.70
                                                                     5.83
                                                                           4.38
            6.07 10.21
                         8.15
                                                                                  4.28
   [78733]
            5.64
                  4.72
                         6.80
                               6.20
                                     6.86
                                            4.67
                                                  7.45
                                                         6.73 10.30
                                                                     8.75 12.03
                                                                                  8.95
           10.26 10.11
                         6.41
                               8.81
                                     6.61
                                           7.01
                                                  7.19
                                                        8.98
                                                               7.37
                                                                     7.93
                                                                           8.97
## [78745]
                                                                                  8.35
## [78757]
            7.58
                  8.08
                         4.67
                               3.86
                                     6.98
                                           7.97
                                                  6.44
                                                        5.05
                                                               5.83
                                                                     5.25
                                                                           6.15
                                                                                  7.97
  [78769]
            6.41 10.30
                         7.39
                               6.92
                                     7.00
                                            7.10
                                                  6.62
                                                        5.37
                                                               5.87
                                                                     5.83
                                                                           4.93
                                                                                  6.06
   [78781]
            5.42
                  5.86
                         2.96
                               4.08
                                     3.30
                                            3.81
                                                  5.25
                                                        3.11
                                                               6.64
                                                                     6.22
                                                                           5.09
                                                                                  5.16
                  4.06
                         3.69
                               4.28
                                     3.68
                                            3.10
                                                  2.70
                                                         4.08
                                                               4.08
                                                                     5.51
                                                                           2.31
                                                                                  3.69
##
   [78793]
            4.67
                               2.26
                                            2.53
                                                  2.42
                                                                     5.85
   [78805]
            6.03
                  2.50
                         2.34
                                     1.80
                                                        4.03
                                                               6.33
                                                                           4.55
                                                                                  5.63
  [78817]
            2.57
                  8.34
                         5.78
                               4.34
                                     4.12
                                            1.35
                                                  2.07
                                                        3.40
                                                               4.26
                                                                     2.68
                                                                           1.94
                                                                                  2.83
                                     4.44
   [78829]
            1.84
                  3.14
                         2.33
                               3.75
                                            4.18
                                                  4.35
                                                        5.68
                                                               5.66
                                                                     5.93
                                                                           4.86
                                                                                  5.20
                                     3.56
##
  [78841]
            5.98
                  4.28
                         4.45
                               3.95
                                            3.45
                                                  2.97
                                                         2.98
                                                               2.25
                                                                     3.11
                                                                           3.92
                                                                                  3.50
## [78853]
            3.08
                  3.94
                         3.51
                               3.83
                                     2.54
                                            3.14
                                                  1.95
                                                         3.00
                                                               4.53
                                                                     4.05
                                                                           6.76
                                                                                  4.17
  [78865]
            5.74
                  6.25
                         6.61
                               5.96
                                     5.02
                                            3.25
                                                  1.53
                                                         2.99
                                                               1.95
                                                                     2.68
                                                                           0.40
##
                                                                                  0.82
##
   [78877]
            0.65
                  0.78
                         2.79
                               0.72
                                     2.11
                                            1.31
                                                  1.79
                                                         2.75
                                                               5.13
                                                                     6.13
                                                                           6.40
                                                                                  4.47
  [78889]
                         4.68
                                     2.22
                                                  3.42
                                                        2.00
                                                               0.94
                                                                     3.02
                                                                                  3.03
            5.64
                  4.79
                               3.83
                                            0.97
                                                                           3.18
  [78901]
            1.58
                  1.77
                         2.77
                               1.58
                                     4.56
                                            3.49
                                                  6.06
                                                        7.98
                                                               4.35
                                                                     5.59
                                                                           4.55
                                                                                  4.95
## [78913]
            5.71
                  6.32
                         3.85
                               5.85
                                     6.33
                                            3.27
                                                  4.47
                                                         3.79
                                                               4.52
                                                                     3.89
                                                                           5.05
                                                                                  3.30
                  2.82
                                                                     3.17
            3.86
                         4.32
                               4.74
                                     4.44
                                            3.07
                                                  5.62
                                                        2.65
                                                               3.49
                                                                            6.20
## [78925]
                                                                                  5.52
## [78937]
            4.82
                  5.06
                         3.11
                               2.34
                                     5.64
                                            8.43
                                                  6.30
                                                        7.59
                                                               8.42
                                                                     7.93
                                                                           6.60
                                                                                 7.00
## [78949]
                  4.67
                         5.94
                               4.64
                                     5.95
                                            4.90
                                                  3.19
                                                        8.87
                                                               7.79
                                                                     8.00
                                                                           3.10
                                                                                  6.19
            6.08
## [78961]
            8.58 10.54
                         8.96 8.24
                                     4.08
                                            5.24 5.86
                                                        6.21 4.33 5.51
                                                                           6.81
                                                                                 5.67
```

```
6.49 10.32 10.30 9.52 11.95 10.65 10.11 9.86 9.17 11.47 11.16 11.66
  [78985]
           9.52 10.54 3.25 5.83 7.14 10.64 11.95 11.28 18.47 17.11 11.47 11.03
## [78997] 11.66 9.72 11.70 13.22 13.65 13.93 16.15 14.23 15.36 12.15 13.41 16.04
## [79009] 15.55 19.83 16.17 11.86 11.14 10.28 6.66 7.58 6.80 7.39 7.39
## [79021]
           6.22 5.57 8.16 5.93
                                   6.94
                                          5.64 17.53 17.69 15.72 12.05 18.86 12.50
## [79033] 15.36 14.97 15.36 14.51 9.52 7.19 9.14 11.47 6.61 6.41 6.68 9.14
           6.61 7.00 5.64 5.26 7.58 9.03 13.22 11.77 13.61 13.61 12.44 12.83
## [79045]
## [79057] 14.77 12.63 15.75 13.20 15.36 16.32 9.43 9.89 10.11 9.37 13.61 7.58
  [79069] 10.11 10.24 6.03
                             9.91
                                   6.22
                                         8.75 10.69
                                                       8.16 13.43 14.38 14.44 10.89
  [79081] 11.47 10.75 10.89
                              6.80 8.55 13.31
                                                6.87
                                                       4.45
                                                            4.67
                                                                   6.27
                                                                         6.61
                                                                              4.91
## [79093]
            5.05
                  4.86
                        4.61
                              4.62 11.47
                                          7.60
                                                8.72 10.30
                                                             9.52
                                                                   6.80
                                                                         5.64
                                                                              4.36
## [79105]
                  2.72
                        4.60
                              7.78 8.55
                                          7.58
                                                8.36 10.30
                                                             7.39
                                                                   4.95
            5.44
                                                                         8.38 10.08
## [79117]
            8.55 10.49 10.69
                              9.91 10.89
                                          6.69
                                                7.97
                                                       6.33
                                                             9.71
                                                                   9.52 11.94 11.08
## [79129]
                        7.00
                                          5.44
                                                       3.94
                                                             5.44
                                                                         5.64
            8.36 10.68
                              7.58
                                    7.50
                                                 3.26
                                                                   4.08
## [79141]
            4.86
                  5.75
                        2.92
                             3.86
                                    7.46
                                          8.75
                                                 7.03
                                                       9.91
                                                                   8.11
                                                                         4.47
                                                             9.14
                                                                               7.00
## [79153]
            9.14
                  7.58
                        8.35 10.30
                                    6.03
                                          6.22
                                                 5.64
                                                       7.39
                                                             7.58
                                                                   7.16
                                                                         4.78
                                                                               5.44
                        6.03
                              4.65
                                                 4.08
                                                             6.80
                                                                   5.96
## [79165]
            4.53
                  6.03
                                    6.71
                                          5.64
                                                       7.39
                                                                         6.61
                                                                               6.22
## [79177]
            5.83
                  6.80
                        5.25
                              7.19
                                    5.25
                                          4.47
                                                 4.29
                                                       5.89
                                                             3.89
                                                                   3.92
                                                                         5.07
                                                                               2.72
## [79189]
                        4.08
                              4.04
                                    4.47
                                                7.00
                                                                   9.72
            5.94
                  3.50
                                          5.64
                                                       4.65
                                                             7.19
                                                                         6.41
                                                                               5.05
## [79201]
            7.00
                  5.44
                        5.64
                              5.05
                                    4.28
                                          4.26
                                                5.05
                                                       5.25
                                                             6.80
                                                                   6.22
                                                                         5.67
                                                                               4.40
## [79213]
            7.19
                  5.44
                        6.22
                              4.47
                                    5.25
                                          5.44
                                                7.30
                                                       6.61
                                                             7.39 10.69
                                                                         8.94
                                                                               8.39
## [79225]
            9.52 10.18
                        8.75
                              6.80
                                    6.61
                                          6.93
                                                7.19
                                                       4.47
                                                             5.83
                                                                   6.80
                                                                         6.11
                                          6.43
## [79237]
            6.03
                        4.27
                              3.50
                                    4.08
                                                5.85
                                                       8.36
                                                                   6.61
                  2.70
                                                             8.55
                                                                         9.76
                                                                               9.72
                              6.80
                                    6.61
                                          2.92
                                                 7.19
                                                       6.41
                                                                   5.25
## [79249]
            8.55
                  4.57
                        7.58
                                                             5.64
                                                                         5.83
                                                                               6.21
                                                             5.38
                                                                   2.53
## [79261]
            6.51
                  4.47
                        6.59
                              6.80
                                    5.25
                                          5.25
                                                7.58
                                                       9.33
                                                                         9.72
                                                                               8.94
## [79273]
            7.19
                  8.16
                        8.34
                              6.61
                                    8.16
                                          4.67
                                                 6.22
                                                       5.83
                                                             8.94
                                                                   6.56
                                                                         6.41
                                                                               4.67
## [79285]
            7.96
                  7.33
                        5.44
                              4.67
                                    9.52
                                          9.01
                                                8.55
                                                       7.97
                                                             5.19
                                                                   6.96
                                                                         7.00
                                                                               7.00
## [79297]
            5.89
                  8.36 11.08
                              5.64
                                    4.67
                                          8.75
                                                4.67
                                                       6.22
                                                             5.75
                                                                   4.37
                                                                         5.99
                                                                               1.75
## [79309]
            2.61
                  5.00
                        4.54
                                    1.94
                                          6.22
                                                 4.67
                                                       3.37
                                                             4.67
                                                                   4.08
                                                                         1.56
                              2.14
                                                                               3.30
## [79321]
            2.33
                  3.11
                        1.36
                              1.18
                                    2.82
                                          3.30
                                                 2.14
                                                       1.56
                                                             0.39
                                                                   0.39
                                                                         0.42
                                                                               1.75
## [79333]
            4.00
                  4.47
                        4.08
                              5.64
                                    4.47
                                          4.47
                                                 4.28
                                                       3.89
                                                             3.11
                                                                   2.92
                                                                         2.91
                                                                               3.11
##
  [79345]
            1.74
                  3.89
                        3.50
                              3.11
                                    1.56
                                          2.33
                                                2.92
                                                       3.30
                                                             1.94
                                                                   2.72
                                                                         3.29
                                                                               2.33
## [79357]
            3.69
                  3.50
                        4.67
                              3.69
                                    4.07
                                          4.53
                                                 3.69
                                                       1.94
                                                             3.89
                                                                   2.33
                                                                         2.53
                                                                               4.73
## [79369]
                              2.92
                                    3.88 15.16
                                                5.44
                                                             7.58
            2.53
                  2.72
                        3.16
                                                       5.44
                                                                   3.11 12.29
                                                                               7.29
## [79381]
            7.58
                  5.43
                        3.69
                              5.44
                                    7.00
                                          7.48
                                                7.00
                                                       6.37
                                                             7.39
                                                                   6.03
                                                                         5.16
                                                                               1.21
## [79393]
                  2.14
                        3.11
                              1.48
                                    2.53
                                          2.72
                                                1.36
                                                       2.33
                                                             4.08 5.18 4.18
            2.80
                                                                              2.60
## [79405]
            3.70
                  3.84
                        4.28
                              4.08
                                    4.47 5.83
                                                4.86
                                                      4.52 11.55
                                                                  8.51 9.14
## [79417]
                  4.08 7.20 8.15 6.40 1.36 11.58 18.47 19.83 13.61 10.72 17.83
            6.61
## [79429] 14.77 15.94 14.37 16.91 13.13 12.83 12.63 12.21 12.73 12.83 18.77 20.02
## [79441] 15.16 9.30 12.25 16.10 11.39 13.42 7.82 7.58 7.19
                                                                  7.78 15.75 14.58
## [79453] 15.36 11.46 9.52 10.30 12.98
                                          8.94
                                                8.75
                                                       6.80 11.08
                                                                   9.67
                                                                         7.78
## [79465]
            6.80
                 5.37
                        6.70
                             4.36
                                   6.57
                                          6.35
                                                6.80
                                                       6.80
                                                            8.10
                                                                   5.85
                                                                         9.91
                                                                               6.22
## [79477]
           10.00
                  9.32 14.19
                              4.01
                                    6.24
                                          8.07
                                                5.83
                                                       6.14
                                                             7.76
                                                                   5.25
                                                                         6.23
                                                                               9.52
## [79489]
            8.36
                  6.22
                        4.08
                              3.89
                                    3.31
                                          9.91
                                                8.60
                                                       3.16
                                                             7.78
                                                                   6.57
                                                                         9.34
                                                                               5.05
## [79501]
            8.57
                  7.00
                        6.41
                              8.55
                                    7.58
                                          7.57
                                                6.58
                                                       6.79
                                                             6.94 10.55
                                                                         6.81
                              7.49
## [79513]
            6.03
                        4.86
                                    7.78 10.18 10.30
                                                       5.83
                                                             4.00
                                                                   2.72 10.30
                                                                               9.70
                  6.39
## [79525]
            6.41 12.25 11.34
                              4.67
                                    7.39
                                          5.23 10.09
                                                       5.88
                                                             7.11
                                                                   8.24
                                                                         7.39
                                                                               4.94
## [79537]
                                                             9.19
                                                                   6.47
            2.46
                  8.26 10.36
                              7.80 10.49
                                          3.11
                                                2.90
                                                       9.21
                                                                         5.92
                                                                               8.26
## [79549]
            9.16
                  9.83 10.10
                              4.94
                                    5.60
                                          5.61 10.13
                                                       6.22
                                                             6.77
                                                                   5.58
                                                                         6.34
                                                                               6.37
## [79561]
            7.84
                  6.23
                        3.41
                              5.19
                                    3.40
                                          4.42
                                                4.90
                                                       4.05
                                                             5.19
                                                                   4.49 12.22 14.22
                  9.67
## [79573]
            8.48
                        8.71
                              8.50 10.28
                                          9.65
                                                7.54
                                                       5.63
                                                             5.30
                                                                   5.38
                                                                         5.47
                                                                               5.44
## [79585]
            3.58
                  8.82
                        5.96
                              7.73
                                    2.58
                                          4.98
                                                3.19
                                                       6.86
                                                             6.63
                                                                   4.47
                                                                         3.97
                                                                              5.11
## [79597]
            7.14
                  4.07
                        5.23
                              4.66
                                    4.94
                                          4.18
                                                5.70
                                                       5.18
                                                             3.39
                                                                   3.40 3.20
                                                                               1.42
                                   2.22
## [79609]
            4.89
                  3.65
                        4.75
                             2.96
                                          3.00
                                                3.34 1.43 4.17 4.21 3.28
                                                                               4.96
```

```
## [79621]
             2.98
                   3.72
                          3.97
                                4.41
                                       3.92
                                             4.99
                                                    4.09
                                                           5.31
                                                                 3.69
                                                                        1.28
                                                                              1.87
                   4.35
                          3.67
                                3.58
                                       4.42
                                                    3.08
                                                           2.48
                                                                 3.55
                                                                        4.64
                                                                                     5.42
   [79633]
             1.77
                                             3.04
                                                                              3.08
                                                                                     4.22
   [79645]
             9.67
                   3.73
                          4.60
                                4.19
                                       5.19
                                             5.25
                                                    5.10
                                                           2.42
                                                                 3.01
                                                                        2.05
                                                                              2.73
   [79657]
             4.31
                   2.93
                          2.94
                                2.90
                                       4.81
                                             4.26
                                                    2.88
                                                           2.68
                                                                 3.92
                                                                        3.63
                                                                              3.07
                                                                                     3.43
##
   [79669]
             4.66
                   3.76
                          4.63
                                3.43
                                       3.41
                                             4.67
                                                    3.82
                                                           4.25
                                                                 3.70
                                                                        3.49
                                                                              4.74
                                                                                     3.41
  [79681]
             4.42
                   3.63
                          3.62
                                3.32
                                       2.90
                                             1.40
                                                    5.70
                                                           5.37
                                                                 4.38
                                                                        4.28
                                                                              5.18
                                                                                     5.07
##
                                                                 2.33
                                                                        3.37
   [79693]
             5.07
                   5.36
                          6.67
                                5.64
                                       4.99
                                             4.97
                                                    4.74
                                                           4.24
                                                                               1.72
                                                                                     4.27
                                       3.93
                                             2.87
  [79705]
             4.21
                   4.75
                          5.73
                                4.68
                                                    3.10
                                                           4.55
                                                                 4.25
                                                                        5.43
                                                                              6.38
                                                                                     5.01
##
   [79717]
             5.42
                   5.74
                          4.34
                                5.10
                                       4.57
                                             3.39
                                                    4.40
                                                           3.69
                                                                 3.85
                                                                        5.48
                                                                               3.57
                                                                                     3.80
                                                    2.99
                                                                        2.37
##
   [79729]
             3.30
                   4.43
                          3.60
                                3.44
                                       3.31
                                             3.87
                                                           3.49
                                                                 3.01
                                                                               3.08
                                                                                     5.79
   [79741]
             4.11
                   5.06
                          3.29
                                4.43
                                       5.99
                                              5.73
                                                    7.39
                                                           7.72
                                                                 5.19
                                                                        4.56
                                                                               4.37
                                                                                     5.88
   [79753]
             5.36
                   2.91
                          4.23
                                4.91
                                       4.76
                                             5.33
                                                    4.34
                                                           3.26
                                                                 4.34
                                                                        4.74
                                                                               3.80
                                                                                     7.44
##
   [79765]
             9.34
                   9.35
                          3.01
                                4.18
                                       2.58
                                             5.12
                                                    1.76
                                                           4.03
                                                                 5.42
                                                                        4.79
                                                                               5.12
                                                                                     5.24
                   4.99
                                4.97
                                       5.09
                                                           5.84
                                                                 4.62
                                                                        4.52
                                                                               2.18
##
   [79777]
             4.23
                          3.69
                                             5.37
                                                    4.01
                                                                                     3.17
   [79789]
             5.36
                   3.23
                          3.21
                                4.72
                                       4.63
                                             3.49
                                                    5.45
                                                           6.57
                                                                 7.35
                                                                        6.65
                                                                              3.41
                                                                                     6.42
   [79801]
             3.12
                   5.12
                          3.72
                                5.75
                                       5.47
                                              5.65
                                                    2.56
                                                           4.69
                                                                 4.52
                                                                        3.63
                                                                               4.29
                                                                                     3.63
   [79813]
                                8.98
                                       5.51
                                             6.39
                                                           6.75
                                                                 6.56
                                                                        6.28
                                                                              6.01
##
             4.11
                   5.92
                          8.19
                                                    7.61
                                                                                     5.57
   [79825]
             4.74
                   5.19
                          5.97
                                4.72
                                       5.78
                                              4.75
                                                    5.44
                                                           6.19
                                                                 6.27
                                                                        7.69
                                                                              7.45 10.44
   [79837]
                   7.93
                          5.89
                                6.41
                                       6.45
                                             6.09
                                                    6.30
                                                           5.67
                                                                 6.56
                                                                        5.90
             7.59
                                                                              4.13
                                                                                     4.95
                                                                                     6.26
   [79849]
             6.49
                   4.84
                          2.81
                                4.52
                                       4.88
                                             3.47
                                                    4.39
                                                           6.89
                                                                 5.91
                                                                        4.30
                                                                              6.61
##
  [79861]
             5.13
                   4.74
                          5.26
                                5.09
                                       3.84
                                             3.50
                                                    4.01
                                                           3.80
                                                                 4.69
                                                                        4.57
                                                                              3.92
                                                                                     4.42
  [79873]
             4.93
                   5.63
                          3.26
                                3.65
                                       3.09
                                             3.75
                                                    3.94
                                                           4.09
                                                                 3.98
                                                                        7.01
                                                                               6.68
                                                                                     5.60
  [79885]
                          5.87
                                4.84
                                       5.38
                                             4.00
                                                    3.05
                                                           3.54
                                                                 2.67
                                                                        3.55
                                                                              2.45
##
             5.34
                   5.41
                                                                                     2.98
                   2.29
                          2.44
                                2.42
                                       2.16
                                             2.79
                                                    2.75
                                                           3.29
                                                                 3.09
                                                                        2.83
##
   [79897]
             3.12
                                                                              5.10
                                                                                     4.42
                                       4.83
                          4.55
                                                           4.24
                                                                        5.02
##
   [79909]
             3.71
                   4.07
                                6.33
                                             4.65
                                                    3.84
                                                                 2.73
                                                                              5.64
                                                                                     4.85
   [79921]
             5.28
                   3.29
                          4.86
                                4.98
                                       4.40
                                             4.31
                                                    4.20
                                                           4.81
                                                                 4.99
                                                                        2.02
                                                                              2.00
                                                                                     5.37
   [79933]
             3.84
                   6.52
                          4.57
                                4.99
                                       4.29
                                             0.85 10.19
                                                           0.61
                                                                 5.25
                                                                        7.84
                                                                              6.08
                                                                                     4.31
##
                                       3.59
##
   [79945]
             1.67
                   4.17
                          2.46
                                3.94
                                             3.32
                                                    4.23
                                                           4.58
                                                                 6.61
                                                                        4.76
                                                                              5.62
                                                                                     7.81
   [79957]
             9.03 10.50
                          9.46
                                6.40
                                       7.89
                                             7.15 10.36 10.57 10.25
                                                                        8.30
                                                                              7.50
                                                                                     8.07
##
   [79969]
             8.35
                   6.76
                          7.41
                                2.52
                                       5.39
                                             5.68
                                                    7.17
                                                           6.24
                                                                 5.60
                                                                        7.17 10.34 10.04
   [79981]
           10.79 13.22 11.66
                                9.39
                                       7.16
                                              6.70
                                                    3.83
                                                           3.76
                                                                 6.12
                                                                        7.60
                                                                              6.03
                                                                                     4.59
##
   [79993]
             4.78
                   1.87
                          2.75
                                2.54
                                       1.44
                                             0.00
                                                    3.25
                                                           1.40
                                                                 3.46
                                                                        3.21
                                                                               2.17
                                                                                     1.29
   [80005]
             6.43
                   1.75
                          5.81
                                3.58
                                       7.43
                                              5.48
                                                    3.82
                                                           2.68
                                                                 2.67
                                                                        1.97
                                                                               2.51
                                                                                     1.25
                          3.79
                                       2.81
                                             2.25
                                                    2.33
                                                           3.07
                                                                        1.60
                                                                              3.40
##
   [80017]
             3.67
                   1.87
                                3.13
                                                                 3.13
                                                                                     4.24
   [80029]
             3.65
                   5.20
                          6.31
                                4.91
                                       3.25
                                              5.15
                                                    4.02
                                                           4.60
                                                                 4.54
                                                                        3.70
                                                                               1.60
                                                                                     0.99
                   4.08
   [80041]
             1.76
                          1.80
                                3.30
                                       4.28
                                             5.20
                                                    3.34
                                                           1.54
                                                                 4.33
                                                                        5.95
                                                                              6.82
                                                                                     4.96
##
   [80053]
             6.22
                   4.73
                          6.10
                                5.74
                                       5.62
                                             7.57
                                                    3.99
                                                           3.70
                                                                 2.96
                                                                        3.37
                                                                               4.57
   [80065]
                   5.61
                          5.59
                                4.82
                                       7.21
                                             6.30
                                                    6.08
                                                           8.32
                                                                 8.98
                                                                        8.30
                                                                              7.81
                                                                                     4.25
##
             5.10
   [80077]
             5.72
                   4.29
                          5.41
                                4.95
                                       3.35
                                             4.19
                                                    4.95
                                                           5.10
                                                                 3.91
                                                                        5.31
                                                                              5.87
                                                                                     7.29
##
   [80089]
             4.82
                   4.52
                          4.62
                                8.04 10.18
                                             9.20
                                                    8.05
                                                           8.07
                                                                 7.05
                                                                        8.76
                                                                              6.43
                                                                                     7.67
##
                                3.29
                                       3.70
                                             5.07
                                                    6.30
                                                           9.86
                                                                 6.33
                                                                        7.01
   [80101]
             2.03
                   3.66
                          2.37
                                                                              8.49
                                                                                     7.09
   [80113]
             8.27
                   6.49
                          6.57
                                7.74
                                       9.69
                                             7.89
                                                    2.79
                                                           5.27
                                                                 4.63
                                                                        2.32
                                                                              5.52
##
                                                                                     5.81
                                4.30
##
   [80125]
             6.90
                   6.62
                          5.69
                                       6.89
                                             3.13
                                                    6.41
                                                           4.78
                                                                 3.11
                                                                        3.82
                                                                              4.37
                                                                                     4.33
                                7.55
                                       7.28
                                                                        6.62
                                                                              5.24
##
   [80137]
             7.02
                   8.62
                          8.03
                                             7.27
                                                    7.14
                                                           7.64
                                                                 6.84
                                                                                     4.58
   [80149]
             6.02
                   5.67
                          7.68
                                5.30
                                       7.77
                                             7.65
                                                    2.85
                                                           9.79
                                                                 7.48
                                                                        6.87
                                                                              5.02
                                                                                     3.85
   [80161]
             8.34 11.63 11.79
                                6.80
                                       6.26 10.95 13.99
                                                           9.41 11.76 12.88 10.72
                                                                                     5.77
##
   [80173] 12.19 13.58
                          3.07
                                7.18
                                       4.67
                                             6.48
                                                   6.39
                                                           7.79 11.54
                                                                        4.28
                                                                              0.73
                                                                                     3.84
                   1.56
                          4.74
                                4.73
                                       6.40
                                                                 9.42 10.59 11.71
##
   [80185] 12.39
                                             2.91 10.99 11.61
                                                                                     9.20
             9.13
   [80197]
                   7.19
                          6.08
                                3.75
                                       6.41
                                             6.03
                                                    6.22
                                                           6.61
                                                                 4.86
                                                                        6.03
                                                                              5.09
                                                                                     6.47
   [80209]
            7.04
                   8.08
                          6.30
                                7.89 10.67
                                             5.35
                                                    5.55
                                                           7.36
                                                                 8.55
                                                                        8.30
                                                                              9.66 13.00
   [80221]
           11.27
                   9.52
                          8.16
                                6.23
                                       7.91
                                             6.86
                                                    8.71
                                                           8.58
                                                                 7.08
                                                                        7.49
##
                                                                              6.81
                                                                                     7.39
   [80233]
             6.49
                   5.13
                          6.66
                                5.05
                                       6.26
                                             6.52
                                                    5.64
                                                           5.78
                                                                 5.64
                                                                        3.69
                                                                               4.86
                                                                                    6.83
  [80245] 10.47
                   9.74
                          9.71
                                9.45
                                       9.27
                                             8.97 11.42
                                                           9.23
                                                                 8.72
                                                                        7.08
                                                                              6.54
                                                                                     6.72
## [80257]
             6.12 7.64
                          4.62
                                6.67
                                       5.74
                                             5.91
                                                   4.96
                                                           4.98
                                                                 6.01
                                                                       4.89
                                                                              4.89
                                                                                     7.00
```

```
[80269]
             6.30
                   4.25
                          4.45
                                5.74
                                       5.36
                                             4.75
                                                    4.48
                                                          7.84
                                                                 4.26
                                                                       5.21
                                                                              8.05
   [80281]
                          6.58
                                2.44
                                       7.37
                                             5.58
                                                    5.54
                                                                 4.49
                                                                       3.48
##
             6.63
                   5.70
                                                          5.43
                                                                              7.13 15.70
   [80293]
             6.80
                   6.82
                          8.21
                                5.41
                                       4.08
                                             3.70
                                                    4.32
                                                          6.36
                                                                 4.42
                                                                       5.55
                                                                              5.49
   [80305]
            5.89
                   4.44
                          3.75
                                5.89
                                       5.40
                                             6.49
                                                    6.72
                                                          7.15
                                                                 9.36
                                                                       7.68
                                                                              6.97
                                                                                    8.02
##
   [80317]
             6.07
                   6.53
                          5.70
                                6.61
                                       7.74
                                             5.66
                                                    8.96
                                                          8.95
                                                                 8.75
                                                                       9.68
                                                                              7.05
                                                                                    7.40
   [80329]
            7.03
                   9.98 10.49 12.05
                                      8.81
                                             8.87 11.70 12.49
                                                                 9.53
                                                                       8.04
                                                                              9.44 10.11
##
                          9.35 11.25 12.91
                                             8.32 10.83 10.82
                                                                 7.61
   [80341] 10.30 11.08
                                                                       8.03
                                                                              7.32
                                                                              7.01
   [80353]
             7.96
                   6.04
                          4.66
                                6.78
                                       6.98
                                             6.33
                                                    7.51
                                                          6.22
                                                                 4.70
                                                                       5.21
                                                                                    8.75
##
   [80365]
             7.58
                   7.78
                          7.00
                                6.89
                                       5.15
                                             7.28
                                                    7.24
                                                          8.07
                                                                 4.84
                                                                       7.20
                                                                              8.40
                                                                                    5.83
                                                          5.04
                                                                 6.43
                                                                              5.74
                                                                                    9.52
##
   [80377]
             6.63
                   6.62
                          6.82
                                7.46
                                       6.78
                                             5.99
                                                    5.93
                                                                       9.15
   [80389]
             7.78
                   9.33
                          7.19
                                7.35 10.29
                                             5.96
                                                    5.85
                                                          9.36
                                                                 6.21
                                                                       4.02
                                                                              6.28
                                                                                    7.37
   [80401]
             6.23
                          7.29
                                6.36
                                       7.18
                                             8.02
                                                    5.36
                                                          8.29
                                                                 9.68
                                                                       6.47
                                                                              7.60
                                                                                    8.75
##
                   5.58
##
   [80413]
            7.00
                   7.58
                          8.55
                                8.14
                                       7.03
                                             7.17
                                                    4.48
                                                          6.65 10.53
                                                                       5.20
                                                                              6.59
                                                                                    5.40
                   4.92
                          3.75
                                4.56
                                       5.89
                                                    5.06
                                                          2.94
                                                                       4.60
                                                                              6.50
##
   [80425]
             6.30
                                             4.49
                                                                 4.42
                                                                                    4.56
   [80437]
                   6.17
                          5.64
                                6.17
                                       6.39
                                             7.82
                                                    6.74
                                                          8.95
                                                                 6.18
                                                                       8.44
                                                                              8.57
             9.19
                                                                                    8.72
   [80449]
           10.25
                   6.28
                          5.21
                                5.63
                                       6.03
                                             5.25
                                                    3.34
                                                          6.60
                                                                 5.06
                                                                       4.15
                                                                              4.16
                                                                                    2.25
             3.80 11.53
                                1.52
                                       4.14
                                             6.05
                                                    4.20
                                                          5.24
                                                                 7.79
                                                                       4.65
                                                                              4.49
                                                                                    4.38
##
   [80461]
                          4.15
   [80473]
            5.30
                   4.34
                          4.94
                                3.75
                                       7.10
                                             5.50
                                                    5.56
                                                          4.06
                                                                 6.66
                                                                       7.71
                                                                              9.31
                                                                                    7.78
                                8.55 10.11
                                             8.77
                                                    9.18
                                                          7.20
                                                                 7.24
                                                                       6.68
                                                                              8.25
   [80485] 10.11
                   8.94 10.30
                                                                                    7.53
   [80497]
            6.23
                   8.85
                          8.76
                                7.17
                                       9.67 12.12 11.45
                                                          4.55
                                                                 5.85
                                                                       9.80 10.66
                                                                                    9.14
##
   [80509] 12.05 10.69 11.66 11.08 11.61 11.07
                                                    9.49
                                                          7.60
                                                                 7.88
                                                                       6.19
                                                                              7.84
                                                                                    6.71
                         8.90
                               6.50
                                       5.97
                                             5.85
                                                    4.63
                                                          5.34
                                                                 7.74
                                                                       8.05
                                                                             6.49
   [80521]
            7.72
                   7.45
            8.20 13.59 11.97 14.20
                                       9.42
                                             9.53
                                                    7.86
                                                          6.78 11.02 12.83 12.43
##
   [80533]
                                                                                    8.56
                          9.12
                               7.73
                                       8.22
                                             7.06
                                                    6.28 10.40
                                                                 9.08
                                                                      8.71
##
   [80545] 14.38 12.29
                                                                              5.76
                                                                                    7.36
                         4.94 18.55 19.05
                                             9.86
                                                    3.62 10.19
                                                                 8.08 10.38
##
   [80557]
            7.64
                   6.81
                                                                              3.89
                                                                                    8.42
   [80569]
            8.54
                   8.48
                          3.89
                                2.97
                                       7.36
                                             6.22
                                                    5.35
                                                          9.63
                                                                 9.42
                                                                      5.29
                                                                              3.16
                                                                                    4.62
   [80581]
             6.71
                   8.18
                         7.79
                                8.90
                                       9.60
                                             8.99
                                                    7.29
                                                          7.63
                                                                 7.11 11.01 10.70 11.22
##
                   8.61 11.43 11.11 10.91 10.72
                                                          5.30
##
   [80593]
           13.66
                                                    8.52
                                                                 5.09
                                                                       7.69
                                                                              8.59 10.92
                                                                       3.98
   [80605]
             4.78
                   4.87
                          2.08
                                7.40
                                       3.64
                                             8.16
                                                    7.25 12.25
                                                                 4.02
                                                                              4.81
##
                                                                                    6.34
   [80617]
             5.35
                   5.90
                          7.20
                                5.83
                                       3.73
                                             5.76
                                                    5.54
                                                          5.44
                                                                 6.75
                                                                       6.81
                                                                              8.25
                                                                                    7.66
##
   [80629]
             7.93
                   7.30
                          5.13
                                4.77
                                       2.32
                                             3.77
                                                    7.25
                                                          4.05
                                                                 3.00
                                                                       8.42 10.21
                                                                                    5.10
##
   [80641]
             5.97
                   7.11
                          4.63
                                5.75
                                       6.39
                                             5.36
                                                    4.34
                                                          5.15
                                                                 4.31
                                                                       4.71
                                                                              4.08
                                                                                    3.31
                                                          3.88
##
   [80653]
             4.81
                   7.74
                          4.22
                                6.49
                                       6.01
                                             8.51
                                                    9.19
                                                                 6.51
                                                                       5.66
                                                                              5.99
                                                                                    5.82
                          5.66
                                8.62
                                       5.89
                                             6.84
                                                    5.50
                                                          7.35
                                                                 8.40
                                                                       7.46
                                                                              5.05
##
   [80665]
             6.11
                   6.78
                                                                                    6.07
   [80677]
            7.96
                   6.52
                          6.97
                                6.99
                                       3.98 11.12
                                                    8.23 12.62
                                                                 8.34 13.64
                                                                              9.67 13.71
   [80689]
           10.65
                   7.67
                          8.68
                                9.48
                                       6.99
                                             9.66 10.40
                                                          5.60
                                                                 4.27
                                                                       5.02
                                                                              5.37
##
                                                                                    6.51
   [80701]
            7.02
                   7.35
                          8.29 10.56 10.69
                                             8.42
                                                   7.03
                                                          7.25
                                                                 9.28
                                                                       8.98
                                                                              5.83
   [80713]
             2.48 12.31
                          1.72
                               0.45
                                      5.66
                                            4.74
                                                    3.77
                                                          5.53
                                                                 5.29
                                                                       8.51
                                                                              9.29 10.34
   [80725] 11.24 11.12 11.60 12.55 13.80 12.28 14.50 13.84 14.37 11.24
                                                                              8.73
##
                                                                                    9.20
                                                                       9.83
   [80737]
             9.33
                   6.09
                         8.31
                               6.55
                                       7.48
                                            8.12
                                                    8.28
                                                          9.23
                                                                 8.44
                                                                              7.84
                                                                                    6.77
##
   [80749]
                          9.09 10.03
                                       8.74 11.40
                                                    9.05
                                                          3.97
                                                                 4.55
                                                                       3.50
                                                                              3.61
            8.41
                   7.97
                                                                                    5.28
   [80761]
             4.19
                   3.00
                         4.30
                                4.92
                                       4.64
                                             4.23
                                                    4.68
                                                          7.00
                                                                 5.40
                                                                       5.75
                                                                              1.58
                                                                                    2.90
##
##
   [80773]
             1.70
                   2.33 10.50
                                8.44
                                       3.52
                                             5.74
                                                    8.40
                                                          6.03
                                                                 6.54
                                                                       7.76
                                                                              7.59
                                                                                    5.34
                                             3.90
                                                    5.09
                                                                 5.52
                                                                       3.85
                                                                              7.44
##
   [80785]
             3.96
                   3.07
                          2.89
                                5.73
                                       5.58
                                                          6.38
                                                                                    4.95
   [80797]
             5.20
                   2.99
                         7.03
                                6.53
                                       6.29
                                             6.48
                                                    5.68
                                                          7.04
                                                                 6.49
                                                                       4.74
                                                                              5.17
                                                                                    7.79
                                       7.97
                                                          7.31
   [80809]
                   5.83 13.38
                                6.74
                                             8.17
                                                    8.03
                                                                 6.68
                                                                       6.80
                                                                              9.33
                                                                                    6.41
##
             6.91
##
   [80821]
             5.27
                   6.21
                          5.81
                                7.36
                                       5.38
                                             7.87
                                                    7.36
                                                          6.65
                                                                 4.36 10.11
                                                                              4.94
                                                                                    8.13
                                                    4.68
                                                          3.27
                                                                 5.09
                                                                       4.73
                                                                              6.12
##
   [80833]
             8.86
                   8.74
                          9.06
                                8.45
                                       8.86
                                             5.93
                                                                                    6.75
   [80845]
                   6.17
             6.18
                          4.53
                                3.78
                                       3.48
                                             4.42
                                                    5.48
                                                          4.09
                                                                 4.99
                                                                       4.83
                                                                              8.32
                                                                                    5.30
                                                          3.48
   [80857]
             4.13
                   3.58
                          8.46
                                6.69
                                       5.39
                                             5.34
                                                    4.52
                                                                 4.94
                                                                       6.03
                                                                              7.90
                                                                                    7.39
                   7.69
                                                          6.02
                                                                       4.15
   [80869]
             6.80
                          5.86
                                6.35
                                       6.06
                                             5.95
                                                    3.47
                                                                 4.39
                                                                              5.09
##
                                                                                    4.37
   [80881]
             3.29
                   3.87
                          3.25
                                3.53
                                       3.22
                                             5.33
                                                    4.30
                                                          4.81
                                                                 6.54
                                                                       7.05
                                                                              8.11
                                                                                    5.23
   [80893]
             4.82
                   7.07
                          8.25
                                7.31
                                       7.46
                                             7.40
                                                    7.24
                                                          4.98
                                                                 4.59
                                                                       5.42
                                                                              5.35
                                                                                    4.15
## [80905]
             5.04
                   5.06
                         3.98
                                4.24
                                       3.84
                                             4.30
                                                    4.40
                                                          4.75
                                                                 2.07
                                                                      3.65
                                                                             7.52
                                                                                    3.89
```

```
## [80917]
            5.06 6.41
                        6.46
                             6.21
                                    6.70 4.63 5.59 5.24
                                                            2.77 5.21 4.86
   [80929]
                        6.29
                             7.89
                                                5.87
                                                      9.12
                                                            7.71 11.69
           7.07 10.38
                                    9.31
                                         8.65
                                                                        7.66
                                                                              4.62
  [80941]
           5.70
                  3.59
                        3.09
                             4.86
                                    4.90
                                          8.66
                                                5.25
                                                      5.65
                                                            8.34
                                                                  9.11
                                                                        8.02
  [80953]
           7.83
                 7.99
                        9.46
                             7.98
                                    7.29
                                          6.82
                                                5.46
                                                      6.89
                                                            9.45
                                                                  7.33 10.89
                                                                              5.64
   [80965]
           7.45
                 7.07
                        7.32 12.24
                                    7.32
                                          6.28
                                                5.05
                                                      4.61
                                                            3.86
                                                                  3.46
                                                                        5.21
                                                                              4.00
  [80977]
            4.32 8.50
                        6.06
                             7.02
                                   7.67
                                         8.12
                                                6.07
                                                      5.35
                                                            7.43
                                                                  7.85
                                                                       5.52
##
                                                                             8.75
  [80989]
           6.69 5.05
                       8.09
                             6.41
                                    7.19
                                         7.58
                                                7.57
                                                      5.56
                                                            8.35
                                                                  3.78
                                                                       4.21
                                                                              8.85
  [81001]
           9.11 10.31 10.63 9.85
                                    5.70
                                          3.63
                                                3.65
                                                      9.28
                                                            8.94
                                                                  9.28 10.50
   [81013] 10.97 11.63 9.28 10.06
                                   8.55
                                          5.78
                                                6.29
                                                      9.28
                                                            4.67
                                                                  5.55
                                                                        5.64
                                                                              6.23
                                                                  9.66
   [81025]
            5.05 10.61 11.27
                              9.14 12.01
                                          9.87
                                                6.19
                                                      6.78
                                                            9.76
                                                                        9.91
                                                                              9.16
  [81037] 11.47 10.81
                       8.87
                             7.97
                                    9.02
                                          9.97
                                                8.18
                                                      6.74
                                                            5.83
                                                                  5.40
                                                                        5.77
                                                                              5.05
                              5.55
                                    4.47
                                          4.92
                                                5.25
                                                      4.67
                                                            7.34
                                                                  7.28
                                                                        5.36
  [81049]
           9.18 11.86 10.18
                                                                              8.94
  [81061]
           9.56
                 9.52
                       8.75
                              8.99
                                    4.08
                                          9.27
                                                7.00
                                                      8.06
                                                            6.22
                                                                  7.40
                                                                        6.41
                                                                              6.80
            6.49
                        8.38
                                          8.55
                                                6.90
                                                      5.97
                                                            7.97 10.32
                                                                        7.57
  [81073]
                 6.22
                             9.70 10.41
                                                                              8.47
  [81085] 11.08 11.44 10.89 12.13
                                    8.49
                                          9.94
                                                6.12
                                                      6.32
                                                            5.27
                                                                  5.11
                                                                        2.24
                                                                              6.45
   [81097]
            4.40
                 2.61
                       4.23
                             4.19
                                    6.32
                                          4.64
                                                7.92
                                                      6.87
                                                            7.24
                                                                  8.82
                                                                        6.70
                                                                              6.20
                        6.24
                                          6.50 10.57
                                                      5.53 10.52
                                                                  9.72
##
   [81109]
           5.91
                 8.16
                             8.16
                                    6.70
                                                                        8.71
                                                                              7.41
  [81121]
           8.43
                 7.63
                        9.13
                             9.16
                                    7.73
                                          8.10
                                                6.98
                                                      7.19
                                                            9.14
                                                                  7.97
                                                                        7.65
                                                                              9.72
                 7.19
                       8.05 11.96 10.96
                                         7.60
                                               9.82 10.97
                                                                        7.80
  [81133]
           7.41
                                                            9.33
                                                                  8.49
                                                                              8.09
## [81145]
           8.60
                 7.31
                       6.16 7.05
                                   7.41
                                         8.17
                                                6.32 7.48 8.74 8.63
                                                                        7.84
                                                                              6.61
## [81157] 13.81 11.86 10.64 11.11 6.61 11.92 5.44 11.08 10.97 10.14 10.47
                                                                              8.29
## [81169] 10.44 12.76
                       8.74 13.51 6.80 9.04
                                               7.59 12.18 10.61 9.24 10.65
           9.35 10.19
                       9.87 8.69 10.40 11.59 9.81 11.68 3.98 4.80
## [81181]
                                                                       4.47
                                                                              6.22
           7.00 11.86 8.91 10.56 8.65
                                          6.64 10.40 5.89 11.68 11.99 11.47
   [81193]
                                                                              9.91
  [81205] 11.59 10.60 13.07 10.66 10.56
                                         9.04 8.53 10.15 5.14 5.92
                                                                        6.59
                                                                              6.30
  [81217]
           6.19 5.50 5.25
                             4.81
                                    7.58
                                          5.96
                                                6.81
                                                      4.80
                                                            6.91
                                                                  7.82
                                                                        9.28
                                                                              8.86
  [81229] 11.76 10.53 10.73
                             8.83
                                    8.62
                                          6.40
                                                7.12
                                                      7.81
                                                            7.63
                                                                  8.43
                                                                        5.25
                                                                              5.54
## [81241]
           5.31
                 6.03
                       6.15
                              5.91
                                    5.74
                                          5.75
                                                6.78
                                                      6.50
                                                            5.11
                                                                  9.46
                                                                        8.59 10.21
  [81253] 12.78
                 8.22 13.47
                              8.55 10.70
                                          7.00
                                                5.99
                                                      4.48
                                                            4.90
                                                                  2.87
                                                                        4.28
                                                                             2.40
  [81265]
            3.89
                  4.47
                        6.53
                              3.62
                                    4.28
                                          3.63
                                                2.67
                                                      5.78
                                                            5.53
                                                                  4.47
                                                                        6.02
                                                                              7.16
                                                      7.12
   [81277]
            3.97
                  3.47
                        6.71
                             5.86
                                    5.50
                                          7.23
                                                9.51
                                                            7.76
                                                                  7.16
                                                                        6.31
                                                                              6.56
##
   [81289]
            6.70
                 6.27
                        8.32 10.11
                                   6.47
                                         8.06
                                                6.81
                                                      5.05
                                                            8.94
                                                                  6.96
                                                                        8.97
                                                                              5.89
   [81301]
            6.57
                 9.42
                       8.41 10.01 11.41
                                         8.85
                                               9.91
                                                      7.93 9.64 10.69
                                                                        9.91
                                                                             9.66
           9.40 9.77 12.10 9.57 6.82 11.06 8.74 10.47 12.17 12.76 13.16 7.24
  [81313]
   [81325] 12.33 10.26 10.20 18.99 19.84 24.15 19.55 21.25 20.36 16.25 15.16 11.13
## [81337] 13.42 16.72 14.15 10.15 14.77 17.39 12.91 12.32 15.13 6.44 15.96 12.64
## [81349] 11.33 9.73 11.39 10.00 11.24 8.59 10.59 9.15 9.27 8.92 10.63 11.76
## [81361]
           9.86 11.66 10.49 9.11 9.42 8.21 10.51 9.08 9.93 11.25 8.89 12.35
           9.31
                 8.20 10.05 9.57
                                  9.40 7.82 11.59 11.88 12.14 10.65 10.95 12.15
  [81373]
  [81385] 12.15 11.37 13.75 12.84 12.89 10.79 11.49 8.06 9.43 8.16 7.58
                                                                             6.88
##
                             8.49 10.21 11.58 12.94
                                                      6.85 7.48 10.36
  [81397]
           7.41
                 6.58
                       8.65
                                                                       7.04
  [81409]
           8.44
                 9.21
                       6.54
                             7.49
                                    6.79 10.37 8.39
                                                      9.91 12.03 10.77 13.44 10.50
## [81421] 11.39
                 9.85
                        6.79 13.87
                                    8.09 11.39 13.50
                                                      5.57
                                                            4.75
                                                                  8.00
                                                                        7.34
                                                                              8.38
##
  [81433]
           7.37
                 7.90 11.84
                             7.56
                                    3.97
                                         4.61
                                               7.00
                                                      5.43
                                                            4.58
                                                                  5.64
                                                                        5.63
                                                                              6.77
  [81445]
            5.75
                 5.92
                       5.02
                              6.22
                                    6.15
                                         3.74
                                                2.85
                                                      3.72
                                                            5.26
                                                                  5.39
                                                                        7.67
                                                                              7.94
  [81457]
            6.09
                  6.10
                        7.37
                              6.89
                                    5.13
                                          4.39
                                                5.54
                                                      6.03
                                                            4.26
                                                                  5.19
                                                                        6.53
                                                                              6.94
##
   [81469]
            6.34
                 7.58
                        7.04
                              5.01
                                    4.01
                                          5.12
                                                5.58
                                                      3.13
                                                            3.86
                                                                  5.15
                                                                        4.81
                                                                              4.06
                                                            3.96
                                                                  4.24
                                                                        6.54
  [81481]
            3.66
                 4.57
                        4.27
                              3.30
                                    4.93
                                         4.05
                                                4.13
                                                      3.71
                                                                              6.07
  [81493]
                  6.45
            5.17
                        6.50
                             7.97
                                    7.68
                                         7.42
                                                5.66
                                                      6.67
                                                            8.65
                                                                  8.13
                                                                        8.66
                                                                              9.12
                                                7.05
## [81505]
            9.29
                 7.68
                        9.67
                              3.99
                                    8.45
                                         7.47
                                                      6.46
                                                            8.12
                                                                  5.64
                                                                        7.29
                                                                              8.01
                        8.36 10.13
                                    8.16 12.44 10.55
                                                      6.79
                                                            5.04 10.41 10.39
## [81517]
           9.80
                 9.79
                                                                              9.44
## [81529] 10.47 10.80 11.08
                             7.75 11.27
                                         6.94 11.92
                                                      8.00 10.01 7.62
                                                                       7.58
## [81541]
           7.58 10.61 7.19 6.41
                                   8.76
                                         7.43 7.78
                                                      6.93 7.24 5.94 6.60 7.42
## [81553]
           7.23 6.22 6.18 6.41 7.00 5.69 7.12 6.82 7.56 5.25 10.43 9.52
```

```
## [81565]
             9.41
                   8.83
                         9.52
                                8.84
                                      6.41
                                             8.25
                                                   7.44
                                                          6.09
                                                                4.93
                                                                      8.20
                                                                              7.66
                                                   6.12
   [81577]
                   4.47
                                4.79
                                             5.32
                                                          5.24
                                                                 4.25
                                                                       5.37
##
             6.21
                          6.03
                                      6.31
                                                                              5.45
                                                                                    6.14
   [81589]
             3.97
                   3.33
                          4.18
                                3.30
                                      4.18
                                             2.90
                                                    3.84
                                                          5.59
                                                                 4.59
                                                                       3.55
                                                                              3.70
                                                                                    4.39
   [81601]
             4.67
                   3.67
                         3.19
                                3.80
                                      4.06
                                             2.01
                                                    3.48
                                                          4.28
                                                                 6.04
                                                                       7.56
                                                                              6.99
                                                                                    8.55
##
   [81613]
            3.50
                   6.61
                          5.93
                                4.94
                                      4.09
                                             4.35
                                                    5.15
                                                          3.35
                                                                 4.66
                                                                       4.91
                                                                              4.47
                                                                                    2.16
   [81625]
             4.86
                   3.57
                          4.41
                                4.06
                                      3.08
                                             4.45
                                                    5.68
                                                          4.06
                                                                 6.00
                                                                       3.30
                                                                              7.74
                                                                                    5.54
##
                          5.92
                                7.78
                                                   7.06
   [81637]
            8.36
                   9.72
                                      5.54
                                             4.97
                                                          6.89
                                                                 4.33
                                                                       6.68
                                                                              9.70
   [81649]
             5.79
                   5.64
                         7.43
                                6.80
                                      9.00
                                             8.99 10.27
                                                          6.38
                                                                 9.46 10.30 12.25
                                                                                    9.91
##
   [81661]
             7.58 14.19 14.19
                                7.78
                                      9.44
                                             9.90
                                                    7.39
                                                          6.01
                                                                 8.95
                                                                       6.86
                                                                              4.37
                                                                                    5.43
                                      4.55
                                                                       8.94
##
   [81673]
             5.17
                   5.82
                          4.76
                                5.28
                                             5.90
                                                   7.29
                                                          6.20
                                                                 7.94
                                                                              5.44
                                                                                    2.77
   [81685]
             6.04
                   6.03
                          9.97
                                8.54
                                      6.78
                                             2.35
                                                    8.72
                                                          6.84
                                                                 5.83
                                                                       4.26
                                                                              5.07
                                                                                    4.67
   [81697]
                   5.36
                                6.10
                                      7.30
                                             4.59
                                                    4.56
                                                          4.81 10.34
                                                                       5.53
                                                                              7.39
             5.68
                          5.82
                                                                                    8.33
##
   [81709]
           10.11
                   8.94
                          8.80
                                7.39
                                      6.80
                                             8.16
                                                   6.95
                                                          5.49
                                                                 4.68
                                                                       5.44
                                                                              4.31
                                                                                    4.43
                                7.49
                                      4.73
                                                          4.85
                                                                 8.50
                                                                       4.47
                                                                              5.85
   [81721]
             5.38 10.69
                          4.67
                                             3.96 10.10
                                                                                    7.97
   [81733]
            7.46
                   7.23
                          5.79
                                2.53
                                      5.91
                                             6.03
                                                    6.26
                                                          5.22
                                                                 5.55
                                                                       4.01
                                                                              6.28
                                                                                    4.23
   [81745]
             4.90
                   6.64
                          3.96
                                6.28
                                      6.33
                                             8.61
                                                    5.65
                                                          4.47
                                                                 6.03
                                                                       4.96
                                                                              8.68
                                                                                    7.34
                   5.88
                                7.39 11.90
                                             5.09
                                                   8.90
                                                          5.83
                                                                7.46
                                                                      7.10
##
   [81757]
             3.50
                         9.36
                                                                             8.36
                                                                                    7.20
   [81769]
            8.44 10.07 11.68
                               3.96 13.67
                                             9.78
                                                   5.84
                                                          8.75
                                                                 5.62 11.85 10.52 10.11
   [81781] 16.23 10.64 9.68 12.72 15.75 17.81 33.24 30.52 30.32 28.96 24.69 23.91
   [81793] 23.13 17.11 20.60 17.30 18.47 19.05 16.91 14.77 14.97 13.80 17.88 10.30
##
   [81805] 13.22 11.66 11.08 13.80 9.14
                                            9.33
                                                   8.94 12.44 11.86 10.89 12.05
                                                                                    8.55
            7.58 11.66 12.05 12.63 9.91
                                            9.52
                                                   9.72
                                                          7.39
                                                                 8.75
                                                                       7.78
                                                                              9.07
   [81817]
   [81829] 12.05 8.65
                               7.00 11.47 11.90
                                                    7.39
                                                          8.18
                                                                 7.39
                                                                       6.78
                                                                              7.58
                         9.91
                                                                                    8.77
                         4.77
                               9.36
                                      7.19
                                             7.78
                                                    6.55
                                                          6.22
                                                                 7.19 11.27
##
   [81841]
            8.90 10.69
                                                                              9.52
                                                                                    7.39
             6.67 11.11 11.48 11.08
                                                                 8.02
                                                                       8.27
##
   [81853]
                                      9.40 10.11
                                                    8.55
                                                          8.16
                                                                              7.50
                                                                                    7.78
   [81865] 10.43
                   8.16
                         9.63
                                6.22
                                      7.91 10.89
                                                    8.36
                                                          9.53
                                                                 5.85
                                                                       6.16
                                                                              6.60
                                                                                    7.58
   [81877]
             6.71
                   6.03
                          4.28
                                4.66
                                      3.21
                                             3.64
                                                    3.23
                                                          5.43
                                                                 4.91
                                                                       1.56
                                                                              4.43
                                                                                    5.12
##
   [81889]
            4.95
                   6.35
                          1.86
                                6.52
                                      5.22
                                             4.40
                                                    6.22
                                                          5.16
                                                                 4.08
                                                                       4.47
                                                                              4.64
                                                                                    3.89
                                                                       3.97
   [81901]
                          4.64
                                3.30
                                      3.18
                                             2.77
                                                    4.08
                                                          3.27
                                                                 4.05
                                                                              5.02
                                                                                    4.99
##
             4.17
                   3.11
   [81913]
             4.39
                   4.05
                          4.53
                                4.06
                                      4.38
                                             2.85
                                                    5.91
                                                          3.30
                                                                 6.64
                                                                       3.69 11.47
                                                                                    9.65
                                      3.50
##
   [81925]
             4.50
                   8.18
                          5.50
                                3.89
                                             5.00
                                                    2.92
                                                          3.19
                                                                 4.70
                                                                       2.72
                                                                              4.21
                                                                                    4.08
##
   [81937]
             3.50
                   2.77
                          6.41
                                4.94
                                      5.44
                                             2.33
                                                    6.61
                                                          6.15
                                                                 6.96
                                                                       6.16
                                                                              5.88
                                                                                    5.86
   [81949]
             7.39
                   7.39
                          7.58
                                4.32
                                      5.41
                                             3.11
                                                    2.33
                                                          2.25
                                                                 3.80
                                                                       2.33
                                                                              5.83
                                                                                    7.19
   [81961]
                                      2.83
                                             2.53
                                                    4.73
                                                          3.80
                                                                       5.98
                                                                              4.98
             4.19
                   5.44
                          3.67
                                1.17
                                                                 6.41
                                                                                    6.74
   [81973]
             6.22
                   6.71
                          5.05
                                4.67
                                      4.67
                                             4.04
                                                    3.70
                                                          1.94
                                                                 4.24
                                                                       3.30
                                                                              4.47
                                                                                    4.84
   [81985]
             4.47
                   4.86
                          4.03
                                2.48
                                      3.11
                                             5.15
                                                   6.30
                                                          6.61
                                                                 5.85
                                                                       4.82
                                                                              5.83
##
                                                                                    6.71
   [81997]
             4.55
                   7.89
                          7.19
                                4.37
                                      5.19
                                             5.51
                                                    5.36
                                                          6.08
                                                                 4.66
                                                                       4.74
                                                                              6.03
   [82009]
             8.36
                   4.48
                          9.41
                                3.69
                                      7.54
                                             4.75
                                                    5.52
                                                          7.13
                                                                 4.74
                                                                       6.13
                                                                              6.71
                                                                                    7.70
##
   [82021]
             5.58
                   6.79
                          7.48
                                7.09
                                      6.32
                                             4.36
                                                    3.42
                                                          4.18
                                                                 4.26
                                                                       8.23
                                                                              6.18
                                                                                    6.47
##
                                                                       4.96
   [82033]
             7.41
                   3.07
                          4.12
                                3.18
                                      3.55
                                             4.23
                                                    3.08
                                                          6.60
                                                                 7.22
                                                                              5.59
                                                                                    5.75
##
                          6.94
                                7.05
                                             6.11
                                                    3.69
                                                          2.97
                                                                 3.78
                                                                       4.70
                                                                              8.27
   [82045]
             6.61
                   7.00
                                      6.07
                                                                                    3.89
   [82057]
             6.10
                   2.65
                          4.01
                                4.70
                                      5.11
                                             3.69
                                                    4.28
                                                          4.04
                                                                 4.23
                                                                       5.28
                                                                              4.87
                                                                                    5.25
##
   [82069]
             4.39
                   3.91
                          6.51
                                5.41
                                      5.66
                                             2.49
                                                    2.95
                                                          2.46
                                                                 4.75
                                                                       5.16
                                                                              3.10
                                                                                    4.43
                   4.68
                                                          5.28
##
   [82081]
             4.33
                          7.09
                                3.11
                                      6.02
                                             5.69
                                                    5.76
                                                                 4.46
                                                                       4.27
                                                                              4.58
                                                                                    5.52
   [82093]
             6.22
                   4.90
                          4.83
                                6.10
                                      5.53
                                             2.39
                                                    0.93
                                                          4.06
                                                                 3.45
                                                                       3.85
                                                                              1.39
                                                                                    3.60
   [82105]
             3.28
                   0.33
                          1.92
                                0.52
                                      3.69
                                             3.11
                                                    3.53
                                                          1.70
                                                                 1.86
                                                                       5.01
                                                                              4.56
                                                                                    4.99
##
##
   [82117]
             4.40
                   6.69
                          5.24
                                5.07
                                      4.56
                                             3.19
                                                    4.42
                                                          0.57
                                                                 1.20
                                                                       2.14
                                                                              1.15
                                                                                    0.58
                                                    1.74
                                                          4.50
                                                                 7.19
                                                                       5.60
                                                                              5.58
                                                                                    6.57
   [82129]
             1.17
                   0.15
                          0.74
                                0.49
                                      1.33
                                             2.19
   [82141]
             6.01
                   6.61
                          6.03
                                4.01
                                      3.04
                                             1.76
                                                    2.21
                                                          3.07
                                                                 1.10
                                                                       0.31
                                                                              3.19
                                                                                    2.80
   [82153]
             3.34
                   5.04
                          3.50
                                7.29
                                      7.63
                                             7.28
                                                    4.00
                                                          5.03
                                                                 5.85
                                                                       4.28
                                                                              5.59
                                                                                    5.58
                   4.86
                                5.68
   [82165]
             5.06
                          4.90
                                      4.27
                                             5.25
                                                    6.14
                                                          6.07
                                                                 4.75
                                                                       4.52
                                                                              8.81
##
                                                                                    4.36
## [82177]
             4.56
                   3.06
                          2.92
                                3.35
                                      3.81
                                             5.00
                                                   3.91
                                                          4.88
                                                                 4.18
                                                                       4.91
                                                                              7.79
                                                                                    7.78
## [82189]
                   6.22
                          5.44
                                3.68
                                      3.36
                                             5.63
                                                   4.91
                                                          4.81
                                                                 3.92
                                                                       2.52
                                                                             7.68
                                                                                    5.39
             8.66
## [82201]
             4.07
                   7.91
                         4.09
                               4.12
                                      3.09
                                             8.94 18.33 5.76 5.40 4.77
                                                                             7.35
                                                                                    9.89
```

```
8.69 11.86 7.27 3.08 6.20 4.12 3.21
                                                        3.59 4.16 4.34 6.99 8.40
   [82225]
                  9.42 5.95
                              8.85
                                     6.58 10.33
                                                  9.99
                                                        9.64 5.63
                                                                     6.60
            6.67
                                                                           9.61 12.37
   [82237] 12.62 7.33 13.11 10.56
                                     6.78 12.70
                                                  6.97
                                                        5.94 8.28
                                                                     7.76
                                                                           8.90
   [82249] 11.46 5.40 9.00 6.01 10.25
                                           9.31
                                                  9.33 11.80 11.65 12.00 10.30
                                                                                  8.05
   [82261] 11.49 13.61 12.45 10.25 10.29 12.06 13.01
                                                        9.80 10.83 9.03
                                                                           9.70
            5.49 8.64 6.29 2.35 0.44 0.48
                                                 7.10 10.79 2.76 14.85 3.37 16.03
  [82273]
   [82285] 11.64 11.08 10.92 10.65 11.78 10.66 9.06 9.51 13.47 13.02 12.19 13.37
   [82297] 16.02 17.88 13.55 13.58 18.12 17.34 16.72 14.26 13.41 13.80 15.36 16.39
   [82309] 15.65 14.41 6.73
                               8.40 11.61 9.14 12.60 11.30 11.13 9.49 12.17
                                                                                  5.78
   [82321] 12.48 10.14 11.40
                               9.14
                                     9.44 10.68 10.30 9.21 10.94 12.05 10.04
                                                                                  8.78
   [82333]
            9.55
                  8.62 8.81
                               7.94
                                     7.39
                                            8.35 10.50
                                                        8.94
                                                               6.86
                                                                     7.65
                                                                           8.83
                                                                                  9.52
   [82345]
                               7.86
                                     9.39
                                            8.75 11.08
                                                        8.75
                                                               7.25
                                                                     6.74
           10.65
                  9.09 10.11
                                                                            6.80
                                                                                  4.27
##
   [82357]
            5.96
                  8.75
                         8.16
                               9.29
                                     6.61
                                            8.00
                                                  7.32
                                                        6.03
                                                               7.51
                                                                     8.94 10.13
                                                                                  7.78
            8.12
                                            8.55 10.68
                                                        9.03
                                                               8.58
                                                                           8.25
##
   [82369]
                  9.37 11.27
                               9.95 11.59
                                                                     8.75
                                                                                  8.36
   [82381]
                         7.39
                               8.89
                                     7.00
                                            6.61
                                                  5.64
                                                         7.00
                                                                     6.31
                                                                            6.59
            8.35
                  9.13
                                                               6.40
                                                                                  6.82
   [82393]
            6.61
                  7.50
                         5.33
                               5.83
                                     7.02
                                            6.12
                                                  7.39
                                                        8.34
                                                               8.43 12.05
                                                                            8.40
                                                                                  9.33
                                                  4.36
                                                         4.24
                                                                     4.08
##
   [82405]
            9.12
                  7.72 12.44
                               3.63
                                     6.92
                                            3.89
                                                               4.86
                                                                            4.11
                                                                                  3.30
   [82417]
            3.16
                  4.26
                         3.50
                               4.40
                                     2.98
                                            3.89
                                                  8.57
                                                         5.94
                                                               7.39
                                                                     6.82
                                                                            4.08
                                                                                  6.34
                               4.86
                                     3.72
                                                                     2.25
   [82429]
            7.60
                  6.41
                         3.89
                                            5.25
                                                  4.48
                                                        5.37
                                                               3.69
                                                                            1.98
                                                                                  2.55
   [82441]
            3.60
                  6.61
                         3.50
                               2.43
                                     5.25
                                            4.10
                                                  2.92
                                                         6.22
                                                               8.07
                                                                     6.22
                                                                            2.64
                                                                                  1.98
##
  [82453]
            5.05
                  7.75
                         2.53 10.35
                                     8.16
                                            4.18
                                                  5.96
                                                         1.45
                                                               3.21
                                                                     1.94
                                                                            2.22
                                                                                  3.98
   [82465]
            4.86
                  7.15
                         4.28
                               3.45
                                     4.27
                                            3.69
                                                  6.80
                                                         2.98
                                                               2.72
                                                                     6.79
                                                                            4.45
                                     4.45
                                                                     7.58
##
   [82477]
            3.04
                  5.78
                         8.55
                               6.03
                                            3.30
                                                  2.77
                                                         4.86
                                                               0.00
                                                                            6.71
                                                                                  3.20
                         4.93
                                     6.06
                                            7.77
                                                         6.88
##
   [82489]
            5.05
                  6.26
                               5.83
                                                  2.33
                                                               4.67
                                                                     6.67
                                                                            5.53
                                                                                  4.28
                                                               6.65
                                                                     7.97
##
   [82501]
            4.82
                  3.33
                         3.30
                               4.08
                                     2.79
                                            5.97
                                                  5.04
                                                         4.91
                                                                            6.03
                                                                                  6.76
   [82513]
            7.19
                  7.19
                         6.53
                               6.41
                                     4.51
                                            6.03
                                                  6.28
                                                        6.69
                                                               7.58
                                                                     9.54
                                                                            6.66
                                                                                  6.22
   [82525]
            7.56
                  9.95
                               9.75
                                     7.81
                                            6.47
                                                  4.21
                                                        0.97
                                                               2.35
                                                                     3.63
                                                                            9.13
                         9.14
                                                                                  8.87
                                                  9.14
##
   [82537]
           10.15
                  8.36
                         8.51
                               6.03
                                     8.77 10.90
                                                        9.32
                                                               4.93
                                                                     7.19
                                                                           7.89
                                                                                  6.41
   [82549]
            7.28
                  5.89
                         6.06
                               8.52
                                     6.06 12.18 11.95
                                                        6.41
                                                               7.12
                                                                     6.22 12.03 11.84
   [82561]
            6.03
                  8.39
                         6.96
                               8.94
                                     7.94
                                            5.19
                                                  6.41 10.06
                                                               6.06
                                                                     5.64
                                                                            5.14
                                                                                  8.42
                                            7.58
   [82573]
            5.64
                  8.51
                         8.94
                               8.33
                                     6.99
                                                  5.70
                                                        5.44
                                                               8.23
                                                                     7.19
                                                                            7.38
                                                                                  4.04
##
   [82585]
            6.41
                  6.49
                         5.08
                               7.19
                                     6.29
                                            5.49
                                                  5.25
                                                        9.14
                                                               7.30
                                                                     6.80 10.39
                                                                                  5.92
   [82597]
           10.89
                  7.46
                         6.41
                               9.94
                                     5.29
                                            6.72
                                                  9.80
                                                        5.44
                                                               7.49
                                                                     7.02
                                                                            5.65
                                                                                  3.89
                               3.80
                                     4.26
                                            1.30
                                                  2.95
                                                        2.43
                                                               2.92
                                                                     3.39
                                                                            2.84
   [82609]
            3.85
                  6.05
                         3.50
                                                                                  2.53
   [82621]
            2.82
                  4.28
                         1.55
                               3.69
                                     3.50
                                            3.62
                                                  4.40
                                                        5.90
                                                               3.02
                                                                     6.61
                                                                            2.53
                                                                                  3.07
                               1.17
                                                                     4.08
   [82633]
                  0.52
                         1.28
                                     1.03
                                            0.33
                                                        3.02
                                                               3.12
##
            1.80
                                                  1.17
                                                                            4.38
                                                                                  5.80
   [82645]
            5.83
                  3.90
                         2.86
                               1.06
                                     2.14
                                            0.55
                                                  1.00
                                                        0.61
                                                               2.68
                                                                     1.94
                                                                            0.65
   [82657]
                  1.25
                         1.56
                               2.08
                                     1.92
                                            1.75
                                                  1.84
                                                         1.83
                                                               0.33
                                                                     4.67
                                                                            4.69
                                                                                  5.11
##
            2.39
   [82669]
            7.19
                  7.12
                         5.44
                               4.86
                                     6.56
                                            4.95
                                                  4.47
                                                         4.32
                                                               3.11
                                                                     4.28
                                                                            4.67
                                                                                  3.77
##
                  4.28
                         4.61
                               4.86
                                     6.41
                                            4.08
                                                  5.83
                                                        6.03
                                                               6.22
                                                                     4.79
                                                                            8.24
                                                                                  5.05
##
   [82681]
            5.64
                                                                     5.44
   [82693]
            5.83
                  2.96
                         5.17
                               7.28
                                     6.75
                                            6.80
                                                  4.67
                                                         3.74
                                                               5.79
                                                                            6.03
                                                                                  5.44
   [82705]
            4.97
                  1.49
                         1.50
                               2.14
                                     1.75
                                            5.12
                                                  3.19
                                                        7.29
                                                               4.46
                                                                     5.44
                                                                            2.72
                                                                                  5.10
   [82717]
            4.58
                  1.96
                         3.20
                               3.30
                                     1.16
                                            0.93
                                                  1.86
                                                         1.56
                                                               1.56
                                                                     3.34
                                                                            0.86
                                                                                  1.98
                                                                     5.67
##
   [82729]
            0.96
                  1.36
                         2.17
                               1.01
                                     1.18
                                            1.88
                                                  2.14
                                                         1.75
                                                               5.73
                                                                            6.52
                                                                                  7.28
   [82741] 10.93
                  6.80
                         5.64
                               8.60
                                     5.64
                                            6.21
                                                  6.03
                                                         3.80
                                                               2.25
                                                                     4.43
                                                                            4.47
                                                                                  5.38
   [82753]
                  4.93
                         3.66
                               7.97
                                     5.25
                                            8.94
                                                  5.98
                                                        5.89
                                                               6.52
                                                                     6.33
                                                                            4.49
                                                                                  5.44
            4.34
##
   [82765]
            4.47
                  4.52
                         5.41
                               3.45
                                     3.89
                                            3.70
                                                  4.37
                                                         5.53
                                                               4.28
                                                                     4.94
                                                                            4.31
                                                                                  7.07
                                                         1.94
                                                               4.67
                                                                     4.02
##
   [82777]
            4.47
                  7.07
                         5.64
                               4.88
                                     4.21
                                            5.13
                                                  3.28
                                                                            3.73
                                                                                  2.83
   [82789]
            4.64
                  7.39
                         9.33
                               8.60
                                     5.22
                                            7.00
                                                  9.25
                                                        6.92 10.21 10.89
                                                                            9.85
                                                                                  8.17
   [82801]
            6.54
                  5.93
                         9.52
                               8.69
                                     7.60
                                            6.76
                                                  8.76 10.21
                                                               7.30
                                                                     6.80
                                                                            6.41
                                                                                  2.84
                         7.39 10.30
                                                        7.39
   [82813]
            3.50
                                            7.27
                                                  6.37
                                                               7.03
                                                                     7.53 12.16
##
                  3.04
                                     7.11
                                                                                  5.44
## [82825]
            7.00
                  6.22
                         6.49
                               4.25
                                     4.88
                                            6.03
                                                  7.78
                                                        6.24
                                                               6.23
                                                                     4.46
                                                                           6.22
                                                                                 6.03
## [82837]
            5.63
                  6.62
                         5.30
                               4.47
                                     4.47
                                            5.49
                                                  5.54
                                                        5.08
                                                               4.08
                                                                     4.71
                                                                           5.52
                                                                                  6.45
## [82849]
            6.41
                  6.80
                         6.26 7.82
                                     6.40
                                            7.36
                                                  7.97
                                                        7.97 5.68 8.26 8.68
                                                                                  7.78
```

```
[82861]
             6.22
                   6.41
                          6.47
                                 6.40
                                       6.58 5.65
                                                    7.00
                                                           6.02
                                                                  5.52
                                                                        5.26
                                                                               4.86
                                                     6.52
   [82873]
             5.31
                   4.90
                          4.53
                                 5.83
                                       7.00 10.07
                                                                  8.67
                                                                         7.58
                                                                               7.78
##
                                                           6.18
                                                                                      7.19
   [82885]
             6.90
                   7.61
                          5.64
                                 7.97
                                       5.14
                                              5.08
                                                     4.07
                                                           4.46
                                                                  4.39
                                                                         3.41
                                                                               5.44
                                                                                      4.47
   [82897]
             4.60
                          4.67
                                 4.16
                                       4.36
                                              2.55
                                                     4.97
                                                           4.08
                                                                  3.89
                                                                         3.54
                                                                               5.20
                                                                                      5.22
                   4.17
##
   [82909]
             5.44
                   3.11
                          8.62
                                 3.46
                                       9.02
                                              8.36
                                                     3.89
                                                           2.46
                                                                  4.03
                                                                         5.86
                                                                               6.45
                                                                                      5.28
   [82921]
             3.41
                   5.60
                          6.80
                                 5.05
                                       5.97
                                              8.40 10.45
                                                           7.45
                                                                  6.89
                                                                         6.22
                                                                               6.17
##
                                                                                      5.71
                                                                         6.67
   [82933]
           10.25
                   5.25
                          5.05
                                 4.06
                                       5.43
                                              4.80
                                                     5.83
                                                           9.11
                                                                  6.19
                                                                               6.61
   [82945]
             5.03
                   3.36
                          5.64
                                 4.67
                                       3.28
                                              5.65
                                                     3.13
                                                           5.17
                                                                  2.92
                                                                         5.64
                                                                               5.80
                                                                                      5.54
##
   [82957]
             3.29
                   2.46
                          1.94
                                 6.59
                                       4.87
                                              3.17
                                                     3.36
                                                           3.22
                                                                  2.87
                                                                         2.91
                                                                               3.11
                                                                                      2.14
                                                                  6.22
                                                                         3.89
##
   [82969]
             2.47
                   2.78
                          3.13
                                 2.17
                                       2.14
                                              5.00
                                                     7.78
                                                           7.79
                                                                               6.61
                                                                                      3.19
   [82981]
             4.02
                   3.50
                          5.64
                                 4.03
                                       4.30
                                              3.66
                                                     4.67
                                                           4.26
                                                                  3.99
                                                                         4.14
                                                                               3.69
                                                                                      3.69
                                                           2.77
   [82993]
                   3.44
                          4.60
                                 3.70
                                       4.47
                                              3.89
                                                     7.97
                                                                  4.21
                                                                         6.26
                                                                               6.03
             3.62
                                                                                      5.41
##
   [83005]
             3.77
                   3.82
                          1.30
                                 2.53
                                       4.61
                                              4.55
                                                     3.45
                                                           2.14
                                                                  4.28
                                                                         3.18
                                                                               4.02
                                                                                      2.92
                          5.29
                                       4.02
                                                     4.96
                                                           2.74
                                                                  3.77
                                                                         3.64
##
   [83017]
             3.69
                   5.37
                                 4.79
                                              4.47
                                                                               6.41
                                                                                      7.78
   [83029]
                   5.86
                          5.42
                                       5.44
                                              6.32
                                                     5.05
                                                           5.07
                                                                  7.09
                                                                         6.41
             5.30
                                 6.11
                                                                               5.16
                                                                                      5.25
   [83041]
             5.02
                   7.87
                          7.21
                                 7.00
                                       6.41
                                              4.05
                                                     7.57 14.72 10.84 10.69
                                                                               8.62
                                                                                      6.55
                   5.72 11.27 10.35 10.65
                                              7.42
                                                           6.61
                                                                  6.64
                                                                         4.74
##
   [83053]
             6.50
                                                     6.03
                                                                               6.60
                                                                                      6.61
   [83065]
             5.25
                   5.24
                          6.92
                                7.39
                                       5.44
                                              3.31
                                                     3.11
                                                           4.86
                                                                  5.25
                                                                         6.44
                                                                               5.56
                                                                                      5.51
                                 6.70
                                       7.66
                                              6.39
                                                                  6.03
                                                                         7.00
                                                                               7.00
   [83077]
             5.76
                   9.33
                          8.16
                                                     6.62
                                                           6.97
                                                                                      5.09
##
   [83089]
             6.60
                   5.96
                          5.47
                                 5.88
                                       5.06
                                              7.00
                                                     4.91
                                                           7.31
                                                                  5.39
                                                                         6.98
                                                                               5.44
                                                                                      3.50
##
   [83101]
             4.75
                   3.92
                          4.51
                                 4.41
                                       3.68
                                              4.28
                                                     4.08
                                                           5.71
                                                                  5.02
                                                                         4.55
                                                                               4.93
                                                                                      7.43
   [83113]
             5.25
                   4.86
                          4.52
                                 5.45
                                       5.93
                                              4.54
                                                     4.95
                                                           6.22
                                                                  3.89
                                                                         4.91
                                                                               2.84
                   5.83
                          6.61
                                 5.44
                                       5.50
                                              6.02
                                                     5.69
                                                           6.61
                                                                  7.95
                                                                         6.41
                                                                               6.22
   [83125]
             5.73
                                                                                      6.03
##
                   5.97
                          4.83
                                 4.85
                                       6.03
                                              6.61
                                                           5.25
                                                                  7.24
                                                                         4.74
##
   [83137]
             6.03
                                                     7.00
                                                                               5.15
                                                                                      3.03
                                                           3.89
                                                                  5.64
                                                                        7.03
                                                                               4.20
##
   [83149]
             4.86
                   3.30
                          3.44
                                 2.42
                                       7.29
                                              2.24
                                                     6.03
                                                                                      3.03
   [83161]
             6.28
                   3.75
                          2.72
                                 4.68
                                       4.64
                                              4.49
                                                     3.53
                                                           2.53
                                                                  9.93
                                                                         4.85
                                                                               6.90
                                                                                      9.16
   [83173]
             3.81
                   9.64
                          3.25
                                 3.60
                                       5.95
                                              4.96
                                                     4.87
                                                           5.48
                                                                  5.79
                                                                         4.15
                                                                               5.51
##
                                                                                      8.13
##
   [83185]
             6.15
                   6.42
                          5.45
                                 6.19
                                       6.36
                                              5.43
                                                     5.61
                                                           3.67
                                                                  2.66
                                                                         6.76
                                                                               4.86
                                                                                      8.14
   [83197]
             7.69
                   5.85
                          4.91
                                 4.72
                                       6.08
                                              5.38
                                                     3.98
                                                           4.79
                                                                  4.13
                                                                         3.91
                                                                               3.06
##
                                                                                      4.31
   [83209]
             5.84
                   4.39
                          4.20
                                 3.88
                                       4.59
                                              6.08
                                                     8.62 11.20
                                                                  6.89
                                                                         9.17
                                                                               5.54
                                                                                      7.33
##
   [83221]
             6.17
                   6.42
                          5.08
                                 7.69
                                       6.63
                                              6.20
                                                     7.68
                                                           8.48
                                                                  8.10
                                                                         5.77
                                                                               6.60
                                                                                      6.52
##
   [83233]
             5.36
                   5.63
                          4.45
                                 6.16
                                       5.51
                                              4.88
                                                     8.06
                                                           7.02
                                                                  9.98
                                                                         5.87
                                                                               9.50
                                                                                      7.48
                                                                         4.55
   [83245]
             5.44
                   7.15
                          7.27
                                 5.53
                                       4.40
                                              4.97
                                                     4.31
                                                           5.50
                                                                  4.89
                                                                               4.89
                                                                                      3.14
                                       1.04
   [83257]
                                 2.62
                                                           3.23
                                                                         5.67
                                                                               4.78
             4.84
                   2.34
                          1.91
                                              1.65
                                                     3.22
                                                                  5.16
                                                                                      6.23
##
   [83269]
             4.02
                   3.70
                          4.07
                                 2.68
                                       2.09
                                              0.84
                                                     1.43
                                                           1.74
                                                                  3.26
                                                                         3.00
                                                                               1.32
                                                                                      2.91
                          4.24
   [83281]
             3.20
                   5.54
                                 3.46
                                       2.89
                                              3.85
                                                     3.73
                                                           4.80
                                                                  3.64
                                                                         2.91
                                                                               2.88
##
                                                                                      3.27
   [83293]
             2.98
                   2.23
                          5.41
                                 5.36
                                       4.96
                                              5.37
                                                     5.14
                                                           4.85
                                                                  5.52
                                                                         6.33
                                                                               7.30
   [83305]
                   6.72
                          5.71
                                 7.96
                                       6.54
                                              7.85
                                                     7.96
                                                           8.07
                                                                  8.62
                                                                         9.33
                                                                               8.70
                                                                                      6.69
##
             5.57
   [83317]
           10.06
                   9.50
                          6.40
                                 5.62
                                       8.45
                                              7.05
                                                     3.72
                                                           5.17
                                                                  6.92
                                                                         5.10 10.11 10.89
##
                   8.45
                          5.09
                                 6.19
                                       8.07
                                              3.65
                                                     9.25
                                                           8.50
                                                                  8.75
                                                                         6.79
                                                                               3.10
                                                                                      4.76
##
   [83329]
             8.43
   [83341]
                          4.76
                                 3.78
                                              3.57
                                                     4.96
                                                           5.79
                                                                  5.66
             4.47
                   3.74
                                       4.28
                                                                         5.54
                                                                               6.47
                                                                                      5.42
   [83353]
             8.35
                   6.63
                          5.75
                                 3.87
                                       4.19
                                              8.41
                                                     2.56
                                                           5.06
                                                                  3.33
                                                                         1.91
                                                                               4.69
                                                                                      6.09
                                       5.17
##
   [83365]
             5.74
                   3.76
                          4.18
                                 4.10
                                              6.57
                                                     6.51
                                                           6.25
                                                                  6.37
                                                                         5.70
                                                                               5.62
                                                                                      7.03
                                                                  6.61
                                                                        2.30
##
   [83377]
             6.13
                   2.57
                          6.32
                                 3.92
                                       3.11
                                              6.61
                                                     4.19
                                                           6.59
                                                                               7.13
                                                                                      5.91
                                                     7.04
   [83389]
             5.93
                   8.04
                          5.53
                                 8.58
                                       6.97
                                              9.78
                                                           2.79
                                                                  6.17
                                                                         9.45
                                                                               4.50
                                                                         8.27 11.98
   [83401]
                   4.36
                          9.22
                                 9.02
                                       8.52
                                              3.23
                                                     8.18
                                                           8.21
                                                                  5.51
                                                                                      9.93
##
             6.54
##
   [83413]
             7.40
                   5.99 13.14
                                 8.83
                                       5.85
                                              8.30 13.63
                                                           6.94 13.16
                                                                         5.08
                                                                               5.11 11.10
                          6.57
                                                     3.79
                                                                  4.91
                                                                         3.68
##
   [83425]
             5.92
                   5.72
                                 7.73
                                       5.32
                                              5.04
                                                           6.83
                                                                               5.78
                                                                                      3.88
   [83437]
             4.39
                   3.34
                          6.48
                                 5.93
                                       5.34
                                              4.27
                                                     3.81
                                                           4.22
                                                                  4.90
                                                                         4.49
                                                                               3.70
                                                                                      6.71
   [83449]
             4.91
                   5.92
                          6.47
                                 3.45
                                       3.67
                                              5.86
                                                     3.15
                                                           5.57
                                                                  4.71
                                                                         4.71
                                                                               3.35
                                                                                      6.02
   [83461]
             6.20
                   7.80
                          7.25
                                 5.45
                                       5.73
                                              5.10
                                                     4.66
                                                           5.32
                                                                  7.31
                                                                         6.20
                                                                               7.19
##
                                                                                      6.05
   [83473]
             7.82
                   5.70
                          7.49
                                 6.09
                                       7.81
                                              7.97
                                                     9.72
                                                           7.42
                                                                  5.96
                                                                         3.38
                                                                               6.88
                                                                                      6.32
   [83485]
             7.13
                   6.86
                          8.84
                                 6.62
                                       5.88
                                              6.95
                                                     6.35
                                                           4.61
                                                                  4.55
                                                                        5.09
                                                                               4.61
                                                                                      5.27
## [83497]
             4.42
                   3.30
                          3.38
                                3.79
                                       4.47
                                              5.10
                                                    5.44
                                                           4.28
                                                                  3.76
                                                                        3.41
                                                                               2.08
                                                                                      2.49
```

```
[83509]
             3.50
                   1.60
                         4.00 2.08
                                       3.11
                                              3.69
                                                    4.55
                                                           1.99
                                                                  3.18
                                                                        1.56
                                                                               3.50
                                                           6.04
   [83521]
             2.99
                   4.53
                          5.46
                                7.39
                                       9.72
                                              9.95
                                                    8.33
                                                                  2.33
                                                                        1.36
##
                                                                               1.94
                                                                                      3.50
   [83533]
             2.73
                   4.18 15.69 11.01
                                       8.32
                                              3.69
                                                    2.33
                                                           1.03
                                                                  1.03
                                                                        7.00 11.08 10.69
   [83545]
                   8.42
                          8.04
                                 5.99
                                       5.05
                                              5.12
                                                    5.37
                                                           5.18
                                                                  7.39
                                                                        5.05
                                                                               6.46
             8.83
                                                                                      5.56
##
   [83557]
             7.85
                   4.77
                          6.61
                                 3.69
                                       3.62
                                              6.91
                                                    9.14
                                                           3.26 14.19
                                                                        5.83
                                                                               5.80
                                                                                      3.69
             4.88 10.74
                          5.04
                                 4.86
                                       5.05
                                              3.62
                                                    7.91
                                                           4.75
                                                                  5.64
                                                                        4.67
                                                                               3.77
                                                                                      3.35
##
   [83569]
                                       3.93
                                                           3.58
                                                                        4.67
   [83581]
             2.66
                   2.53
                          2.88
                                 4.50
                                              1.56
                                                    4.17
                                                                  4.72
                                                                               4.47
                                                                                      5.57
                                                                  6.22
##
   [83593]
             5.43
                   6.06
                          5.90
                                 4.67
                                       6.03
                                              6.28
                                                    6.93
                                                           5.66
                                                                        6.54
                                                                               6.95
                                                                                      4.19
##
   [83605]
             4.86
                   3.47
                          2.75
                                 0.43
                                       0.06
                                              0.00
                                                    0.09
                                                           2.86
                                                                  4.74
                                                                        6.22
                                                                               4.08
                                                                                      3.50
                   4.50
                                                                  3.85
                                                                        2.81
##
   [83617]
             3.41
                          4.08
                                 3.50
                                       3.29
                                              5.33
                                                    2.84
                                                           3.50
                                                                               2.78
                                                                                      2.72
   [83629]
             1.96
                   0.74
                          4.62
                                 0.78
                                       4.47
                                              3.89
                                                    4.28
                                                           1.57
                                                                  0.45
                                                                        2.38
                                                                               1.75
                                                                                      2.72
   [83641]
             3.87
                   4.05
                          4.79
                                 5.80
                                       4.08
                                              6.41
                                                     4.90
                                                           5.76
                                                                  4.26
                                                                        1.75
                                                                               0.82
##
                                                                                      1.03
##
   [83653]
             0.92
                   2.38
                          2.46
                                 0.37
                                       1.77
                                              2.14
                                                    3.50
                                                           1.70
                                                                  0.69
                                                                        0.73
                                                                               1.36
                                                                                      0.39
                                                    3.98
             2.29
                   3.97
                          2.93
                                 2.92
                                       2.33
                                              3.86
                                                           3.56
                                                                  2.56
                                                                        2.53
                                                                               2.96
##
   [83665]
                                                                                      1.83
   [83677]
                   4.08
                          3.69 13.00
                                       8.49
                                              2.73
                                                    3.69
                                                           6.45
                                                                  8.81 12.05
                                                                               6.54
                                                                                      7.39
             2.16
   [83689]
             6.88
                   6.11
                          5.46 12.05
                                       5.09
                                              4.19
                                                    4.22
                                                           2.21
                                                                  2.48
                                                                        7.97
                                                                               2.41
                                                                                      5.78
                   4.86
                                8.26
                                       5.19 10.11
                                                    7.39
                                                           7.26
                                                                  8.21
                                                                        8.23
                                                                               4.28
##
   [83701]
             4.67
                          6.14
                                                                                      8.16
   [83713]
             6.01 11.11
                          8.54 10.73 10.89
                                              9.52 10.42 10.53
                                                                  8.30
                                                                        6.22
                                                                               4.86
                                                                                      1.89
   [83725]
                                7.92
                                       7.34
                                              6.22
                                                    6.61
                                                           2.14
                                                                  3.67
                                                                        6.04
                                                                               6.61
             3.24
                   5.83 10.69
                                                                                      6.22
   [83737]
             7.37
                   8.53
                          3.69
                                 3.50
                                       4.86
                                              7.78
                                                    8.34
                                                           5.29
                                                                  5.25
                                                                        7.00
                                                                               8.16
                                                                                      6.21
                   7.60
                                                                               5.05
##
   [83749]
             5.34
                          3.59
                                 4.66
                                       4.33
                                              5.13
                                                    5.25
                                                           5.28
                                                                  5.79
                                                                        5.22
                                                                                      4.47
   [83761]
             5.38
                   6.97
                          8.89
                                 5.52
                                       4.28
                                              5.25
                                                    5.72
                                                           3.94
                                                                  6.23
                                                                        6.22
                                                                               8.00
                                                                                      4.96
                   3.89
                                 4.86
                                       5.32
                                              4.67
                                                    5.51
                                                                  4.18
                                                                        3.50
                                                                               3.89
   [83773]
             6.71
                          4.34
                                                           4.81
                                                                                      3.98
##
   [83785]
                          9.72
                                 5.25
                                       4.49
                                              5.95
                                                    4.92
                                                           6.03
                                                                  5.83
                                                                        6.72
                                                                               6.18
##
             4.70
                   8.06
                                                                                      4.70
                   4.37
                                       4.28
                                                           3.54
                                                                               4.01
##
   [83797]
             4.47
                          4.68
                                 2.72
                                              3.30
                                                    3.42
                                                                  4.67
                                                                        4.12
                                                                                      3.43
   [83809]
             6.41
                   8.25
                          5.20
                                 6.70
                                       3.30
                                              6.93
                                                    7.94
                                                           8.64
                                                                  4.47
                                                                        4.69
                                                                               7.07
                                                                                      5.44
   [83821]
             5.44
                   9.33
                          1.75
                                 2.33
                                       2.91
                                              6.91
                                                    7.80
                                                           9.33
                                                                  7.39
                                                                        6.94
                                                                               8.06
                                                                                      7.83
##
                                 6.68
                                       7.13
                                              6.03 10.11 10.11
##
   [83833]
             7.19
                   4.28
                          4.48
                                                                  7.07
                                                                        9.84
                                                                               7.58
                                                                                      5.44
   [83845]
             5.44
                   7.10
                          7.04
                                 9.32
                                       6.41
                                              5.57
                                                    8.16
                                                           5.83
                                                                  7.58
                                                                        5.44
                                                                               5.25
                                                                                      5.64
##
   [83857]
             5.44
                   4.28
                          5.39
                                 7.39
                                       7.58
                                              7.78
                                                    8.55
                                                           5.51
                                                                  7.56
                                                                        6.68
                                                                               3.69
                                                                                      3.89
##
   [83869]
             4.93
                   4.35
                          6.15
                                 5.57
                                       6.03
                                              5.34
                                                    5.83
                                                           3.90
                                                                  4.81
                                                                        4.28
                                                                               4.38
                                                                                      3.11
##
   [83881]
             5.52
                   3.20
                          3.36 10.91
                                       4.65
                                              2.92
                                                    4.94
                                                           4.27
                                                                  4.35
                                                                        6.03
                                                                               4.28
                                                                                      6.02
                                                                        5.83
   [83893]
             4.92
                   5.67
                          4.67
                                 9.72
                                       6.41
                                              6.86
                                                     4.78
                                                           6.43
                                                                  6.22
                                                                               6.13
                                                                                      6.41
   [83905]
                          3.30
                                 6.41
                                       4.71
                                              2.54
                                                    4.28
                                                           4.67
                                                                  6.23
                                                                        6.69
                                                                               4.93
##
             6.03
                   4.47
                                                                                      4.86
   [83917]
             4.47
                   6.32
                          6.48
                                 7.19
                                       6.80
                                              4.33
                                                    6.05
                                                           4.08
                                                                  7.58
                                                                        7.19
                                                                               5.53
                                                                                      6.91
                   7.58
   [83929]
             6.18
                          5.83
                                 8.23
                                       8.74
                                              7.03
                                                    9.14
                                                           6.88
                                                                  6.91
                                                                        5.99
                                                                               5.05
##
                                                                                      4.80
   [83941]
             3.63
                   4.64
                          7.25
                                 8.16
                                       8.42
                                              7.39
                                                    5.46
                                                           5.58
                                                                  7.09
                                                                        6.61
                                                                               7.00
   [83953]
             5.52
                   9.12 10.89
                                 7.58
                                       1.36
                                              7.55
                                                    6.91 11.15
                                                                  6.03 12.05
                                                                               7.90 11.12
##
   [83965]
            11.47
                   8.94
                          8.77
                                 6.22
                                       9.14
                                              5.83
                                                    6.03
                                                           5.26
                                                                  3.55
                                                                        4.48
                                                                               4.83
                                                                                      6.80
##
                                                                        2.95
             6.61
                   7.58
                          2.06
                                 6.48
                                       6.61
                                              5.83
                                                    4.00
                                                           3.39 10.97
                                                                               7.97
                                                                                      5.77
##
   [83977]
   [83989]
                          1.94
                                 9.52
                                       6.89
                                                    5.71
                                                                        4.47
                                                                               5.26
             6.41
                   4.12
                                              5.15
                                                           2.53
                                                                  1.75
                                                                                      5.57
   [84001]
             6.12
                   4.04
                          7.19
                                 8.36
                                       7.97
                                              9.73
                                                    2.35
                                                           6.23
                                                                  3.89
                                                                        8.21
                                                                               7.19
                                                                                      6.80
##
   [84013]
             7.00
                   7.20
                          7.51
                                 8.06
                                       8.75
                                              8.55
                                                    6.69
                                                           7.57
                                                                  8.24
                                                                        8.16
                                                                               9.14
                                                                                      7.42
                   7.99
                                                           1.22
                                                                  4.04
                                                                        2.95
                                                                               7.00
##
   [84025]
             8.72
                          7.38
                                 7.05
                                       6.80
                                              1.75
                                                     1.85
                                                                                      5.71
   [84037]
             5.01
                   5.83
                          6.22
                                 5.64
                                       6.20
                                              5.63
                                                    4.86
                                                           9.21
                                                                  5.40
                                                                        6.18
                                                                               4.43
                                                                                      5.25
   [84049]
             7.19
                   6.75
                          7.57
                                 2.45
                                       1.81
                                                     3.11
                                                           5.05
                                                                  3.92
                                                                        1.30
                                                                               5.04
                                                                                      5.28
##
                                              1.44
##
   [84061]
             4.86
                   4.28
                          3.77
                                 4.98
                                       4.07
                                              6.03
                                                    5.43
                                                           4.74
                                                                  4.47
                                                                        4.28
                                                                               3.89
                                                                                      6.09
                          4.26
                                       4.08
                                                           2.81
                                                                  2.05
                                                                        6.41
                                                                               4.08
                                                                                      4.39
##
   [84073]
             5.21
                   3.43
                                 5.19
                                              4.08
                                                    5.07
   [84085]
             4.85
                   4.59
                          6.22
                                 5.66
                                       3.77
                                              3.89
                                                    6.61
                                                           5.25
                                                                  5.41
                                                                        2.96
                                                                               3.16
                                                                                      6.48
   [84097]
             5.25
                   5.25
                          5.18
                                 5.67
                                       4.94
                                              5.82
                                                    2.39
                                                           1.31
                                                                  4.08
                                                                        3.54
                                                                               3.37
                                                                                      5.54
   [84109]
             6.80
                   6.80
                          5.05
                                 5.05
                                       4.52
                                              7.39
                                                    3.44 17.42
                                                                  4.22
                                                                        1.86
                                                                               5.74
##
                                                                                      2.33
   [84121]
             2.63
                   2.12
                          5.91
                                 6.39
                                       1.55
                                              2.95
                                                    2.53
                                                           5.25
                                                                  3.91
                                                                        4.15
                                                                               4.30
                                                                                      4.67
   [84133]
                   5.05
                          3.17
                                 4.28
                                       3.69
                                              3.11
                                                    3.11
                                                           4.39
                                                                  5.34
                                                                        4.08 11.01
                                                                                      1.56
             2.89
## [84145]
             5.05
                   8.33
                          6.91
                                2.24
                                       3.69
                                              2.44
                                                    4.47
                                                           4.67
                                                                  4.19
                                                                        5.54 4.28
```

```
## [84157]
            6.63
                  1.78
                        1.73
                               3.52
                                      3.91
                                           2.17 4.08
                                                         2.68
                                                              4.34
                                                                      2.77
                                                                            4.23
                                                  8.36
   [84169]
                         6.75
                               6.89
                                      8.80
                                            8.36
                                                               9.73
                                                                      9.03
                                                                            5.84
            4.67
                   3.69
                                                         9.22
                                                                                  6.61
   [84181]
            3.69
                   4.82
                         5.05
                               6.22
                                      6.41
                                            5.64
                                                  4.47
                                                         5.79
                                                               7.44
                                                                      6.32
                                                                            4.15
                                                                                  2.53
   [84193]
            3.69
                  5.25
                         5.72
                               7.45
                                      6.95
                                            7.19
                                                  5.83
                                                         5.80
                                                               6.88
                                                                      8.54
                                                                            6.03
                                                                                  4.47
   [84205]
            3.54
                   4.97
                         1.25
                               4.02
                                      0.65
                                            3.62
                                                  1.25
                                                         3.50
                                                               2.92
                                                                      3.92
                                                                            4.03
                                                                                  3.33
   [84217]
            3.69
                   4.69
                         8.16
                               7.10
                                            7.39 10.23
                                                         8.94
                                                               5.25
                                                                      5.49
                                                                            6.40
##
                                      5.18
                                                                                  5.12
   [84229]
            6.11
                   6.62
                         4.63
                               5.80
                                      4.07
                                            5.56
                                                  6.30
                                                         6.94
                                                               6.67
                                                                      6.03
                                                                            6.22
                                      7.08
   [84241]
            5.50
                   5.05
                         6.54
                               7.46
                                            5.02
                                                  5.49
                                                         6.61
                                                               8.16
                                                                      7.57
                                                                            9.37
                                                                                   4.91
   [84253]
            5.64
                   5.07
                         3.97
                               4.58
                                      4.91
                                            6.12
                                                  6.03
                                                         7.19
                                                               7.78
                                                                      4.76
                                                                            6.84
                                                                                  7.30
                                      8.90
                                                                      6.50
##
   [84265]
            7.28
                   8.94
                         8.75 10.96
                                            9.50
                                                  5.69
                                                         6.03
                                                               9.33
                                                                            4.42
                                                                                  7.75
   [84277]
            9.45
                   8.55
                         9.05
                               8.19
                                      6.58
                                            6.07
                                                  6.81 11.44
                                                               8.81 10.50
                                                                            5.30
                                                                                  9.94
   [84289]
            7.58
                   7.62
                         9.83 12.05
                                      8.43
                                            9.28
                                                  8.55
                                                         6.93
                                                                      4.21
                                                                            5.25
                                                                                  4.86
                                                               6.43
##
   [84301]
            2.39
                   3.30
                         3.98
                               2.53
                                      1.56
                                            2.15
                                                  3.30
                                                         0.92
                                                               2.91
                                                                      3.69
                                                                            3.35
                                                                                  0.99
            5.44
                   2.18
                               6.22
                                            7.19
                                                  4.11
                                                         7.19
                                                               6.03
                                                                      5.83
   [84313]
                         4.67
                                      2.98
                                                                            4.94
                                                                                  6.07
   [84325]
                   5.05
                         4.86
                               3.51
                                      4.78
                                            3.69
                                                  4.56
                                                         4.03
                                                               3.63
                                                                      3.02
                                                                            2.53
                                                                                  4.08
            6.22
   [84337]
            4.51
                   7.32
                         5.91
                               6.58
                                      4.47
                                            4.10
                                                   4.48
                                                         3.25
                                                               3.83
                                                                      3.89
                                                                            3.79
                                                                                   3.21
   [84349]
                                      5.48
                                            3.67
                                                  5.72
                                                               3.97
                                                                      3.50
                                                                            4.86
                                                                                  4.78
##
            2.45
                   2.92
                         3.11
                               4.47
                                                         5.43
   [84361]
            4.95
                   4.43
                         4.67
                               5.37
                                      5.83
                                            7.39
                                                  5.23
                                                         5.10
                                                               9.14
                                                                      9.72
                                                                            7.19
                                                                                   5.83
   [84373]
                               5.05
                                      5.49
                                            6.75
                                                  4.47
                                                                      2.42
                                                                            4.68
            6.10
                   4.86
                         6.03
                                                         5.08
                                                               3.48
                                                                                  4.56
   [84385]
            3.89
                   4.08
                         2.92
                               3.77
                                      4.37
                                            4.63
                                                  5.64
                                                         3.69
                                                               3.98
                                                                      6.03
                                                                            3.85
                                                                                  5.64
##
   [84397]
            4.47
                   4.28
                         6.16
                               6.54
                                      5.68
                                            3.83
                                                  5.17
                                                         4.67
                                                               4.78
                                                                      6.62
                                                                            6.08
                                                                                  5.44
   [84409]
            7.39
                   8.55
                         8.36
                               9.25 10.69
                                            8.55
                                                  8.75
                                                         7.39 11.08
                                                                      5.06
                                                                            5.98
                               7.58
                                      9.91 10.15
                                                         6.80 12.66
                                                                      8.73
                                                                            9.33
##
   [84421]
            5.05
                   6.61
                         7.63
                                                  6.68
                                                                                  6.03
                         6.92
                               8.44
                                      5.19
                                            5.05
                                                  7.76
                                                                      4.86
                                                                            4.95
##
   [84433]
            8.57
                   5.70
                                                         9.07
                                                               6.57
                                                                                  7.49
                  5.25
                                                  4.33
                                                               4.57
                                                                      5.05
                                                                                  4.28
##
   [84445]
            3.83
                         4.92
                               3.91
                                      4.47
                                            4.28
                                                         3.34
                                                                            4.47
   [84457]
            2.92
                   4.50
                         4.51
                               3.14
                                      4.28
                                            3.50
                                                  2.37
                                                         8.82
                                                               2.85
                                                                      2.33
                                                                            1.23
                                                                                  2.45
   [84469]
            4.47
                   5.89
                         5.72
                               7.39
                                      3.37
                                            4.67
                                                   2.32
                                                         2.77
                                                               3.89
                                                                      2.93
                                                                            2.14
                                                                                  2.72
##
   [84481]
            2.59
                   2.25
                         3.39
                               3.89
                                      2.92
                                            2.99
                                                  4.97
                                                         5.41
                                                               6.40
                                                                      7.78
                                                                            5.08
                                                                                  3.67
   [84493]
            5.57
                   3.50
                         3.81
                               4.86
                                      5.25
                                            4.48
                                                  4.28
                                                         2.92
                                                               2.36
                                                                      3.76
                                                                            1.76
                                                                                  0.44
   [84505]
            3.50
                   3.30
                         6.39
                               3.76
                                      3.78
                                            3.68
                                                  4.28
                                                         5.47
                                                               3.43
                                                                      4.72
                                                                            4.76
                                                                                   3.89
   [84517]
            4.47
                   1.90
                         3.89
                               3.31
                                      2.92
                                            1.98
                                                  2.09
                                                         2.87
                                                               2.26
                                                                      3.50
                                                                            4.86
                                                                                   4.67
##
   [84529]
            4.34
                   3.04
                         4.14
                               4.04
                                      2.72
                                            1.54
                                                  4.89
                                                         4.95
                                                               5.67
                                                                      5.05
                                                                            6.80
                                                                                   6.05
                                                                      6.25
   [84541]
            6.69
                   8.12
                         6.61
                               6.61
                                      6.09
                                            3.61
                                                  5.44
                                                         6.52
                                                               6.10
                                                                            7.33
                                                                                   5.56
                         5.23 10.18 12.13
                                            6.61
                                                         9.72
                                                                      8.71
                                                                            5.79
   [84553]
           11.27
                   6.80
                                                  9.34
                                                               5.64
                                                                                  4.62
   [84565]
            7.74
                   6.80
                         6.78
                               7.81
                                      8.13
                                            9.84
                                                  9.33
                                                         6.94
                                                               6.84
                                                                      7.14
                                                                            5.25
                                                                                  7.78
   [84577]
            7.19
                   8.55
                         6.10
                              7.75
                                      8.36
                                            9.62
                                                  9.72
                                                         9.08
                                                               7.56
                                                                      9.64
##
                                                                            8.52
                                                                                  9.33
   [84589]
           10.30
                   8.05
                         7.65 13.22
                                      8.94
                                            8.94
                                                  5.64
                                                         7.39
                                                               7.97
                                                                      7.00
                                                                            8.63
   [84601]
            4.39
                   9.33
                         8.50
                              7.19
                                      7.39
                                            8.67
                                                  8.24
                                                         4.60
                                                               7.88
                                                                      9.52
                                                                            5.44
                                                                                  7.17
   [84613]
            7.23
                   5.44
                         6.03
                              3.89
                                      4.78
                                            2.96
                                                  6.41 10.50
                                                               9.04
                                                                      4.68
                                                                            8.08
                                                                                  4.08
##
                                            7.78
            3.22
                   6.03
                         9.14 10.28
                                      9.35
                                                  8.86
                                                         9.02
                                                               7.97
                                                                      9.52
                                                                            9.22
                                                                                  4.68
##
   [84625]
                               3.41
                                      3.52
   [84637]
            5.64
                  8.16
                         3.43
                                            4.67
                                                  4.09
                                                         2.10
                                                               3.10
                                                                      2.92
                                                                            3.11
   [84649]
            4.33
                   6.01
                         7.69
                               7.42
                                      7.39
                                            9.13
                                                  8.16
                                                         9.28 11.22
                                                                      9.33
                                                                            7.00
                                                                                  6.73
   [84661]
            6.41
                  8.99
                         8.75
                               7.85
                                      6.98
                                            6.25
                                                  6.55
                                                         8.55
                                                               6.80
                                                                      7.16
                                                                            6.61
                                                                                  7.47
                                                               8.22
##
   [84673]
            5.58
                  5.15 11.27
                               8.55 10.16
                                            6.73
                                                  4.33
                                                         8.94
                                                                      9.27
                                                                            8.55 10.11
   [84685]
            8.93
                  8.13 10.69 11.86 7.39 5.05 8.75
                                                         7.78
                                                               6.43
                                                                      6.94
                                                                           6.94
                         8.93 10.32 11.72 10.50 12.05 12.63 12.84 10.51 10.43
   [84697]
            9.52
                   6.39
                                                                                  9.91
   [84709] 13.61
                  9.72 7.85 8.60 10.01 12.01 10.69 8.55 11.54 15.12 10.59
                                                                                  9.03
            9.01 11.47 10.89 11.86 14.78 14.40 11.58 11.47 14.58 12.14 13.53 11.55
   [84721]
   [84733] 10.30 11.27 10.69 14.57 10.71 9.17 12.18 11.66 11.08 12.05 13.55 12.63
   [84745] 11.06 11.40 12.44 7.74 11.75 12.35 11.25 11.55 13.57 13.02
                                                                           8.94 10.73
           12.56 13.69 10.43 13.41
                                    9.52 10.67
                                                  9.63
                                                         6.85 10.30 11.47 10.88 11.86
   [84757]
  [84769] 10.56 13.35 10.89 11.86 10.69 11.36 10.33
                                                         6.62
                                                              7.57
                                                                     5.05
                                                                           7.39
  [84781]
            7.06 5.00 6.80 5.44 5.63 6.61 5.25
                                                         4.47
                                                               4.13 8.55
                                                                           4.28
                                                                                  3.89
## [84793]
            6.03 5.25 6.80 6.64 9.45
                                           3.89 4.90
                                                         6.80 7.00 3.31 6.55
                                                                                  8.15
```

```
## [84805]
             5.05
                   6.31
                          6.03
                                6.41
                                       5.02
                                              4.28
                                                     6.04
                                                           4.51
                                                                  4.54
                                                                         4.67
                                                                               4.28
             5.52
                                              4.67
                                                     3.36
   [84817]
                   4.39
                          6.00
                                 6.80
                                                                  6.22
                                                                         5.10
                                                                               4.28
                                                                                      4.47
##
                                       5.83
                                                           6.38
   [84829]
             6.88
                   6.52
                          6.06
                                 5.61
                                       5.44
                                              6.18
                                                     6.45
                                                           5.08
                                                                  5.61
                                                                         4.87
                                                                               5.83
                                                                                      7.39
   [84841]
             7.19
                   6.80
                          7.91
                                 8.22
                                       5.25
                                              4.86
                                                     4.08
                                                           5.60
                                                                  6.37
                                                                         8.97
                                                                                6.56
                                                                                      5.12
##
##
   [84853]
             5.21
                   5.83
                          7.58
                                 6.61
                                       6.22
                                              4.83
                                                     6.20
                                                           4.86
                                                                  4.47
                                                                         5.05
                                                                               5.44
                                                                                      4.22
             5.67
                   5.64
                          6.03
                                 2.14
                                       1.75
                                              3.75
                                                     6.33
                                                           2.59
                                                                  1.68
                                                                         8.75
                                                                               3.61
                                                                                      6.65
##
   [84865]
                                 7.00
   [84877]
             6.14
                   6.86
                          6.41
                                       6.11
                                              6.42
                                                     8.75
                                                           8.36
                                                                  5.03
                                                                         3.54
                                                                               1.38
                                                                                      6.61
##
   [84889]
             2.33
                   7.58
                          3.89
                                 3.96
                                       4.40
                                              6.25
                                                     4.02
                                                           3.89
                                                                  3.30
                                                                         3.52
                                                                               3.45
                                                                                      5.63
##
   [84901]
             7.19
                   4.15
                          9.02
                                 4.42
                                       3.43
                                              3.18
                                                     1.93
                                                           3.21
                                                                  6.80
                                                                         1.56
                                                                                6.41
                                                                                      4.06
                                                                         2.92
##
   [84913]
             5.17
                   4.67
                          4.67
                                 2.33
                                       4.86
                                              5.25
                                                     2.72
                                                            4.28
                                                                  2.14
                                                                               7.19
                                                                                      5.83
   [84925]
             5.25
                   5.83
                          7.39
                                 5.44 12.83 10.89
                                                     7.22
                                                           8.55
                                                                  8.88
                                                                         8.00
                                                                                6.40
                                                                                      4.66
   [84937]
                   3.89
                          3.29
                                 4.05
                                       4.04
                                              3.94
                                                     6.40
                                                           5.25
                                                                  6.41
                                                                         6.58
                                                                               7.28
##
             4.46
                                                                                      6.07
##
   [84949]
             6.66
                   5.64
                          6.22
                                 6.61
                                       6.93
                                              5.32
                                                     5.54
                                                           5.68
                                                                  7.58
                                                                         4.28
                                                                               7.39
                                                                                      6.90
             3.95
                   6.42
                                 5.22
                                       6.03
                                              5.44
                                                     6.61
                                                            6.46
                                                                         5.26
                                                                               5.07
##
   [84961]
                          9.01
                                                                  3.44
                                                                                      4.47
   [84973]
                   4.72
                          4.86
                                       3.21
                                              5.52
                                                     4.86
                                                            4.28
                                                                  4.52
                                                                         5.30
                                                                               7.90
##
             5.05
                                 5.16
                                                                                      8.19
   [84985]
             9.36
                   6.98
                          6.03
                                 3.11
                                       4.25
                                              6.90
                                                     4.90
                                                            4.93
                                                                  3.37
                                                                         3.89
                                                                                3.42
                                                                                      6.01
##
   [84997]
                   4.20
                          2.72
                                 5.03
                                       2.77
                                              4.28
                                                     3.89
                                                                         4.64
                                                                                1.47
##
             3.74
                                                           4.15
                                                                  5.15
                                                                                      3.35
   [85009]
             5.83
                   1.75
                          5.44
                                 3.62
                                       4.71
                                              3.30
                                                     3.89
                                                           3.04
                                                                  4.92
                                                                         8.16
                                                                                4.28
                                                                                      4.08
   [85021]
                          2.92
                                 3.21
                                       1.71
                                                     0.78
                                                                         4.60
                                                                               4.33
             4.53
                   5.42
                                              4.67
                                                           1.17
                                                                  2.37
                                                                                      1.11
##
##
   [85033]
             2.95
                   2.14
                          2.33
                                 4.35
                                       2.96
                                              3.93
                                                     2.92
                                                           3.65
                                                                  2.02
                                                                         6.51
                                                                               6.08
                                                                                      5.46
##
   [85045]
             3.50
                   3.61
                          2.81
                                 6.32
                                       6.61
                                              4.08
                                                     3.62
                                                           8.68
                                                                  7.78
                                                                         4.67
                                                                                6.22
                                                                                      6.33
   [85057]
                   4.81
                          1.43
                                 1.94
                                       3.50
                                              4.04
                                                     2.58
                                                           2.18
                                                                  4.49
                                                                         4.67
                                                                                1.94
##
             5.14
                   3.72
                                 4.78
                                              4.69
                                                     2.94
                                                           1.23
                                                                  4.67
                                                                         4.01
                                                                               4.08
                                                                                      5.30
##
   [85069]
             5.95
                          3.30
                                       5.20
   [85081]
                                 2.02
                                       2.53
                                              4.08
                                                     4.88
                                                           4.81
                                                                  5.27
                                                                         7.19
                                                                               3.30
##
             4.49
                   3.50
                          3.42
                                                                                      3.30
                   4.60
                                                                  5.05
                                                                         4.48
##
   [85093]
             4.30
                          4.67
                                 4.86
                                       5.05
                                              3.89
                                                     4.34
                                                           5.25
                                                                               4.78
                                                                                      4.24
   [85105]
             4.69
                   5.05
                          7.58
                                 6.92
                                       6.13
                                              6.01
                                                     4.15
                                                           8.16
                                                                  3.69
                                                                         4.82
                                                                               5.13
                                                                                      7.24
   [85117]
             6.49
                   6.62
                          5.23
                                 5.60
                                       7.39
                                              5.98
                                                     5.38
                                                           6.80
                                                                  6.41 10.30
                                                                               5.68
                                                                                      4.64
##
##
   [85129]
             4.89
                   6.51
                          3.90
                                 5.44
                                       6.80
                                              4.61
                                                     3.03
                                                           2.69
                                                                  3.63
                                                                         2.76
                                                                               3.87
                                                                                      7.19
                                                                         2.25
   [85141]
             2.67
                   3.53
                          2.50
                                 3.35
                                       2.72
                                              2.95
                                                     2.85
                                                           2.60
                                                                  2.72
                                                                               2.33
                                                                                      1.56
##
   [85153]
             2.53
                   3.27
                          5.12
                                 3.34
                                       3.54
                                              3.89
                                                     3.69
                                                           2.12
                                                                  2.33
                                                                         2.81
                                                                                6.89
                                                                                      5.44
##
   [85165]
             4.67
                   3.81
                          4.44
                                 4.67
                                       6.22
                                              5.58
                                                     3.88
                                                           3.94
                                                                  4.28
                                                                         3.89
                                                                               4.92
                                                                                      3.47
##
   [85177]
             5.53
                   5.83
                          4.21
                                 7.97
                                       4.28
                                              4.17
                                                     3.69
                                                           3.50
                                                                  2.88
                                                                         2.14
                                                                               2.92
                                                                                      5.72
##
   [85189]
             6.48
                   4.36
                          4.28
                                 4.86
                                        4.74
                                              3.30
                                                     6.17
                                                            4.12
                                                                  5.25
                                                                         4.08
                                                                                6.31
                                                                                      5.93
   [85201]
                                 6.80
                                       1.95
                                              4.20
                                                     3.42
                                                                  3.11 10.50
                                                                                6.61
             2.73
                   4.73
                          6.55
                                                           5.65
                                                                                      4.29
##
   [85213]
             5.21
                   4.47
                          5.45
                                 6.34
                                       5.55
                                              5.63
                                                     5.44
                                                            4.28
                                                                  6.80
                                                                         5.06
                                                                               5.78
                                                                                      4.30
##
   [85225]
             5.88
                   3.52
                          7.30
                                 7.00
                                       3.89
                                              2.40
                                                     4.83
                                                           9.44
                                                                  6.78
                                                                         7.00
                                                                               6.41
##
                                                                                      6.41
   [85237]
             3.89
                   5.54
                          5.29
                                 7.36
                                       7.58
                                              5.44
                                                     5.47
                                                            6.91
                                                                  5.51
                                                                         5.58
                                                                               5.55
                                                                                      7.58
   [85249]
                   2.92
                          3.30
                                 3.54
                                       6.29
                                              5.41
                                                     8.67
                                                           9.67
                                                                  8.48
                                                                         7.00
                                                                               8.36
                                                                                      7.58
##
             3.50
   [85261]
             8.21 10.16
                          7.39
                                 9.14
                                       8.16
                                              9.07
                                                     8.36
                                                           7.20
                                                                  7.58
                                                                         7.00
                                                                               7.32 11.23
##
                                                                                      7.90
             7.64 10.28
                          9.14
                                 8.55
                                       7.78
                                              7.06
                                                     6.82
                                                           7.69
                                                                  7.39
                                                                         9.52
                                                                               5.77
##
   [85273]
   [85285]
                                 3.71
                                       6.94 10.57
                                                                         5.25
             6.83
                   4.69
                          7.58
                                                     6.40
                                                           5.25
                                                                  5.83
                                                                               5.10
                                                                                      6.29
   [85297]
             6.28
                   5.84
                          8.74
                                 7.00
                                       3.50
                                              7.39
                                                     4.69
                                                           7.41
                                                                  6.44
                                                                         5.29
                                                                               7.02
                                                                                      7.00
##
##
   [85309]
             4.53
                   4.74
                          5.19
                                 4.47
                                       5.79
                                              4.79
                                                     4.47
                                                           4.28
                                                                  4.47
                                                                         3.50
                                                                               4.06
                                                                                      4.13
                                 8.99
                                                           5.43
                                                                  4.86
                                                                         4.86 10.89
##
   [85321]
             4.08
                   6.80
                          9.14
                                       8.55 12.77
                                                     8.13
                                                                                      5.13
   [85333]
             6.76
                   4.89
                          4.28
                                 6.41
                                       4.57
                                              7.08
                                                     7.83
                                                           7.37 10.11 10.11
                                                                               8.75
   [85345]
             6.95
                   7.37
                          3.57
                                 6.03
                                       6.03 11.66
                                                     9.82 11.86
                                                                  8.36
                                                                         9.70
                                                                               6.80
##
                                                                                      8.75
##
   [85357]
             9.26
                   8.44 10.04
                                 9.33
                                       8.75 10.69
                                                     8.94
                                                           8.52
                                                                  8.16
                                                                         7.19 12.50 10.30
            10.53 10.50 13.90 10.30 11.08
                                                                  5.64
                                                                         8.36
                                                                               7.97
##
   [85369]
                                              5.05
                                                     8.94
                                                           6.41
                                                                                      7.97
   [85381]
             7.58
                   6.80
                          7.97
                                 5.25
                                       4.28
                                              3.30
                                                     4.08
                                                           5.83
                                                                  3.89
                                                                         6.03
                                                                               5.64
                                                                                      3.11
   [85393]
             3.89
                   6.16
                          6.02
                                 3.30
                                       5.59
                                              4.84
                                                     5.42
                                                           6.14
                                                                  5.01
                                                                         2.18
                                                                               4.86
                                                                                      5.69
                   2.97
   [85405]
             6.09
                          3.90
                                 4.51
                                       5.44
                                              4.86
                                                     4.47
                                                           2.94
                                                                  2.81
                                                                         4.63
                                                                               4.26
                                                                                      5.76
##
   [85417]
             7.00
                   4.28
                          5.25
                                 4.31
                                       3.92
                                              8.16
                                                     8.30
                                                           6.53
                                                                  7.39
                                                                         4.28
                                                                               5.64
                                                                                      5.61
   [85429]
                   5.07
                          5.44
                                 6.05
                                       5.03
                                              2.72
                                                     6.09
                                                           6.50
                                                                  6.56
                                                                         6.70
                                                                               7.71
                                                                                      8.75
             5.31
## [85441]
             8.16
                   6.03
                          7.43
                                5.45
                                       4.34
                                              3.88
                                                     4.96
                                                           9.14
                                                                  7.78
                                                                        7.43
                                                                               4.25
                                                                                      5.16
```

```
[85453]
             7.69 10.22
                          7.55
                                4.89
                                      4.71
                                             6.22
                                                    5.83
                                                           5.83 7.39
                                                                        5.73
                                                                               8.13
                   6.92
                                4.22
                                       8.22
                                             7.09
                                                    7.66
                                                           5.64
                                                                 5.25
                                                                        8.55
                                                                               7.05
##
   [85465]
             7.37
                          7.19
                                                                                     9.90
                                                           2.47 11.78
                                                                                     7.78
   [85477]
             6.45
                   7.00
                          7.58
                                4.86
                                       5.82
                                              5.85
                                                    6.76
                                                                        7.29
                                                                               9.14
   [85489]
             7.71
                   9.02
                          8.04
                                7.97 10.11
                                             9.91 11.42
                                                           5.64
                                                                 8.79
                                                                        4.67
                                                                               6.22
                                                                                     5.85
##
##
   [85501]
             5.98
                   6.60
                          4.86
                                7.78
                                       7.75
                                              5.49
                                                    6.58
                                                           8.34
                                                                 4.86
                                                                        6.22
                                                                               8.94
                                                                                     9.57
           10.87 10.10
                          8.50 11.15 14.97
                                              9.14
                                                    8.36
                                                           8.94
                                                                 9.37
                                                                        6.36
                                                                               6.02
##
   [85513]
                                                                                     3.89
                                                           3.92
                                                                        7.27
   [85525]
             5.28
                   7.65
                          7.00
                                6.41
                                       6.80
                                              7.06
                                                    4.89
                                                                 5.65
                                                                               7.78
                                                                                     4.86
##
   [85537]
             6.06 11.83 10.90
                                7.64
                                       8.05
                                              7.97
                                                    9.33
                                                           8.34
                                                                 6.09
                                                                        8.59
                                                                               5.32
                                                                                     5.41
##
   [85549]
             7.03
                   5.51
                          7.19
                                7.19
                                       6.46
                                              8.16
                                                    5.16
                                                           5.05
                                                                 6.39
                                                                        4.95
                                                                               5.64
                                                                                     6.08
                   7.97
                                       6.93
                                                                 7.58
                                                                        6.98
##
   [85561]
             8.74
                          9.14 10.50
                                              5.44 11.66 10.11
                                                                               7.24
                                                                                     6.10
   [85573]
             6.64
                   9.21
                          7.58
                                7.78
                                       7.98
                                              7.40
                                                    6.27
                                                           5.10
                                                                 6.61
                                                                        6.61
                                                                               7.39 10.62
                                                                               7.65
   [85585]
             9.72
                   9.11
                          9.56
                                9.32
                                       8.16
                                              5.83
                                                    5.63
                                                           9.72
                                                                 7.47
                                                                        8.71
##
                                                                                     9.14
##
   [85597]
             8.64
                   8.56
                          7.95
                                7.72
                                       9.76
                                              6.94
                                                    7.63
                                                           5.95
                                                                 7.59
                                                                        8.63
                                                                               9.52 10.32
             8.18
                   4.86
                          8.07
                                5.83
                                       5.78
                                              9.06
                                                                 8.32
                                                                        7.91
                                                                               8.81
##
   [85609]
                                                    7.44
                                                           9.05
                                                                                     6.62
   [85621]
                   8.88
                          9.59
                                6.38
                                       7.39
                                              9.52
                                                    6.96
                                                           9.04
                                                                 9.52
                                                                        7.84
                                                                               8.22
##
             7.19
                                                                                     9.69
   [85633]
             8.75
                   6.22
                          9.13
                                7.37
                                       8.74
                                              8.45 11.42 10.16 10.69
                                                                        8.75
                                                                               8.36
                                                                                     7.97
##
                          8.84
                                8.22
                                       7.57
                                                    7.35
                                                                 5.66
                                                                        6.41
##
   [85645]
             7.78
                   9.92
                                              6.92
                                                           6.10
                                                                               8.94
                                                                                     4.36
   [85657]
             7.97
                   7.99
                          4.40
                                7.73
                                       9.01
                                              9.73 11.33 12.83
                                                                 9.33 11.47
                                                                               8.91
                                                                                     8.81
                          7.00
                                9.33
                                       8.55
                                             9.91 12.64
                                                           9.91
                                                                        6.58
                                                                               5.05
   [85669]
             9.64
                   6.40
                                                                 8.59
                                                                                     7.19
##
##
   [85681]
             7.58
                   9.75
                          9.78 12.49 13.35 12.63
                                                    7.76
                                                           5.81
                                                                 5.65 11.37
                                                                               9.52
                                                                                     8.27
##
   [85693]
             9.81 10.40
                          9.71 12.67
                                       9.88 10.16
                                                    9.81
                                                           7.97
                                                                 8.08
                                                                        8.92
                                                                               8.83 10.30
   [85705]
             7.29
                   8.76
                          4.28
                                7.92
                                       4.09
                                             4.17
                                                    3.84
                                                           9.00
                                                                 8.51
                                                                        7.62
                                                                               8.10
##
                          8.05
             7.47
                                7.81
                                       7.59
                                             8.48
                                                    7.52
                                                           6.63
                                                                 6.91
                                                                        6.89
                                                                               6.07 10.04
   [85717]
                   9.14
##
                   5.85
                          5.98
                                5.43
                                       7.28 10.39
                                                    9.07
                                                           7.58
                                                                 8.39
                                                                        6.39
                                                                               6.86
##
   [85729]
             6.02
                                                                                     7.25
                   5.83
                                                    6.31
                                                                 6.69
                                                                        6.00
##
   [85741]
             7.39
                          7.96
                                6.73
                                       6.61
                                             7.27
                                                           6.46
                                                                               7.43
                                                                                     4.81
   [85753]
             5.84
                   1.39
                          1.80
                                2.15
                                       3.10
                                              2.50
                                                    2.79 10.05
                                                                 8.71
                                                                        8.94
                                                                               8.12
                                                                                     9.41
   [85765]
             8.53
                   2.95
                          1.97
                                8.03
                                       7.09
                                             7.82
                                                    7.56
                                                           7.42
                                                                 5.68
                                                                        7.56
                                                                               9.16
                                                                                     8.35
##
                                             7.50
                                                           5.78
##
   [85777]
             8.18
                   6.80 10.76 10.28
                                       8.40
                                                    6.90
                                                                 3.30
                                                                        5.89
                                                                               4.81
                                                                                     7.35
   [85789]
             6.13
                   6.79
                          9.48
                                3.22
                                       5.57
                                              6.30
                                                    5.75
                                                           5.44
                                                                 5.53
                                                                        6.66
                                                                               8.26
##
                                                                                     7.40
   [85801]
             1.47
                   4.10
                          8.32
                                4.64
                                       2.40
                                              1.73
                                                    1.98
                                                           3.90
                                                                 8.55
                                                                        4.08
                                                                               9.41
                                                                                     8.45
##
   [85813]
             5.25
                   7.97
                          7.79
                                9.12
                                       3.92
                                              3.25
                                                    4.17
                                                           2.63
                                                                  1.59
                                                                        5.97
                                                                               2.99
                                                                                     7.62
##
   [85825]
             3.06
                   2.18
                          2.93
                                5.93
                                       9.23
                                              5.44
                                                    7.01
                                                           4.86
                                                                 4.01
                                                                        6.82
                                                                               4.08
                                                                                     6.22
                                                                        5.25
##
   [85837]
             9.52
                   7.19
                          5.44
                                8.75
                                       6.61
                                              6.22
                                                    5.83
                                                           6.22
                                                                  6.80
                                                                               6.41
                                                                                     7.97
                                3.75
                                       3.56
                                              8.32
                                                    7.21
                                                           5.86
                                                                 7.02
                                                                        7.45
                                                                               8.47
   [85849]
           10.04
                   4.46
                          7.68
                                                                                     3.89
##
   [85861]
             7.39
                   7.97
                          3.11
                                8.16
                                       3.69
                                              5.25
                                                    2.92
                                                           7.30
                                                                 5.44
                                                                        8.54
                                                                               6.52
                                                                                     6.80
##
   [85873]
             2.33
                   7.80 10.69
                                9.52
                                       8.02
                                             3.11
                                                    3.50
                                                           4.05
                                                                 7.00
                                                                        5.83
                                                                               2.43
##
                                                                                     3.75
   [85885]
             3.82
                   7.39
                          4.31
                                2.40
                                       3.39
                                              2.79
                                                    5.64
                                                           6.15
                                                                 3.77
                                                                        4.54
                                                                               3.97
                                                                                     4.60
   [85897]
             3.90
                   3.14
                          4.59
                                4.40
                                       8.59
                                              8.63 10.38
                                                           8.02
                                                                 7.21
                                                                        7.36
                                                                               6.64
                                                                                     7.41
##
   [85909]
             4.90
                   4.79
                          4.86
                                5.74
                                       4.12
                                              3.25
                                                    8.57
                                                           6.70
                                                                 3.93
                                                                        4.48
                                                                               2.67
                                                                                     4.22
##
                                                                 6.69
                                                                        4.27
             8.55 10.76
                          7.87
                                8.17
                                       7.58
                                              9.50
                                                    9.78
                                                           9.18
                                                                               7.39
                                                                                     4.08
##
   [85921]
   [85933]
                          9.69 13.40 11.85
                                              6.73
                                                    9.25 13.22
                                                                 8.43 10.05
             4.96
                   6.89
                                                                               6.70
                                                                                     7.72
   [85945]
             9.22
                   6.69
                          8.21
                                7.33
                                       3.81
                                              8.37
                                                    7.24
                                                           6.28
                                                                 3.50
                                                                        7.45
                                                                               6.03
                                                                                     4.08
##
##
   [85957]
             5.66
                   3.48
                          4.63
                                7.33
                                       3.73
                                              6.98
                                                    3.02
                                                           7.27
                                                                 7.01
                                                                        7.41
                                                                               4.28
                                                                                     9.02
                                                           4.64
                                                                        2.56
                                                                               3.69
##
   [85969]
             4.77
                   4.19
                          4.52
                                3.77
                                       5.11
                                              4.22
                                                    3.65
                                                                 2.92
                                                                                     2.88
                                0.97
   [85981]
             2.59
                   0.30
                          2.04
                                       2.37
                                              1.69
                                                    2.78
                                                           2.88
                                                                 4.67
                                                                        3.16
                                                                               3.72
                                                                                     4.24
   [85993]
             3.50
                   3.73
                          3.69
                                4.33
                                       4.65
                                              6.18
                                                    3.74
                                                           3.89
                                                                 3.79
                                                                        4.42
                                                                               3.80
                                                                                     3.40
##
##
   [86005]
             3.94
                   2.97
                          3.12
                                4.76
                                       4.59
                                              2.68
                                                    3.36
                                                           3.35
                                                                 4.95
                                                                        4.32
                                                                               3.45
                                                                                     3.94
                          8.34
                                8.21
                                                    9.31
                                                                 6.22
                                                                        3.43 10.79
                                                                                     3.59
##
   [86017]
             6.14
                   9.03
                                       7.77
                                              8.65
                                                           8.06
   [86029]
             3.53
                   6.36
                          2.79
                                5.21
                                       4.05
                                              4.49
                                                    5.91
                                                           4.81
                                                                 3.12
                                                                        7.87
                                                                               5.93 10.48
   [86041]
             6.26
                   6.91
                          4.08
                                7.86
                                       4.21
                                              6.80
                                                    5.90
                                                           4.45
                                                                 4.78
                                                                        3.32
                                                                               3.17
                                                                                     4.43
   [86053]
             3.46
                   5.53
                          5.08
                                4.58
                                       5.10
                                              5.32
                                                    4.97
                                                           4.11
                                                                 3.50
                                                                        5.22
                                                                               5.75
                                                                                     7.62
##
   [86065]
             8.51
                   5.89
                          6.41
                                8.14
                                       8.40
                                              8.01
                                                    5.67
                                                           6.02
                                                                 3.30
                                                                        3.54
                                                                               4.34
                                                                                     4.94
   [86077]
             4.39
                   4.02
                          4.26
                                4.10
                                       4.67
                                              4.60
                                                    4.28
                                                           3.33
                                                                 3.30
                                                                        3.66
                                                                               4.91
                                                                                     3.12
   [86089]
             6.03
                   6.87
                          6.41
                                8.36
                                       5.44
                                             6.31
                                                    4.26
                                                           5.24
                                                                 4.67
                                                                        3.19
                                                                              3.00
                                                                                     3.84
```

```
## [86101]
            3.35
                  2.63
                         2.82
                              4.47
                                     2.73
                                           4.21
                                                  1.79
                                                        1.55 4.28
                                                                    3.23
                                                                           2.11
            3.11
                                            3.10
   [86113]
                  5.44
                               3.91
                                     4.43
                                                  3.03
                                                               5.02
                                                                     1.94
                                                                           2.60
                         5.15
                                                        3.69
                                                                                 2.53
   [86125]
            3.35
                  5.04
                         2.14
                               3.11
                                     4.08
                                            2.30
                                                  2.49
                                                        4.67
                                                               3.12
                                                                     5.01
                                                                           5.18 10.30
   [86137]
                  8.64
                         5.35
                               7.41
                                     7.81
                                            2.44
                                                  2.53
                                                        3.50
                                                               2.22
                                                                     2.65
                                                                           2.79
                                                                                  3.50
            9.14
##
   [86149]
            5.64
                  6.03
                         4.46
                               3.18
                                     5.22
                                            6.03
                                                  5.35
                                                        5.05
                                                               6.27
                                                                     3.66
                                                                           3.11
                                                                                  3.63
   [86161]
            2.72
                  2.72
                         3.70
                               3.50
                                     3.53
                                            3.50
                                                  3.91
                                                        1.82
                                                               4.52
                                                                     4.29
                                                                           5.14
                                                                                  5.25
##
   [86173]
            3.69
                  4.86
                         2.74
                               3.76
                                     1.70
                                            4.86
                                                  4.86
                                                        4.70
                                                               5.07
                                                                     2.73
                                                                           3.89
                                                                                  5.73
                                            2.12
   [86185]
            4.66
                  2.92
                         8.00
                               6.61
                                     4.97
                                                  1.69
                                                        6.80
                                                               4.67
                                                                     7.19
                                                                           5.88
                                                                                  6.32
##
   [86197]
            6.02
                  7.17
                         6.86
                               7.69
                                     5.40
                                            5.87
                                                  5.90
                                                        5.02
                                                               6.80
                                                                     6.59
                                                                           6.09
                                                                                  9.90
                                                                     4.86
##
   [86209]
            7.19
                  9.33
                         7.19
                               7.58
                                     7.82
                                            5.40
                                                  6.83
                                                        4.80
                                                               7.15
                                                                            6.22
                                                                                  6.35
   [86221]
            5.27
                  7.17
                         4.78
                               7.19
                                     7.67
                                            9.86
                                                  6.19
                                                        6.39
                                                               5.25
                                                                     8.30
                                                                           9.53
                                                                                  9.27
   [86233]
                  8.53
                         6.80
                               7.09
                                     7.88
                                           8.25
                                                  8.71
                                                        9.91
                                                               8.16
                                                                     3.70
                                                                           3.61
                                                                                  7.97
           10.11
##
   [86245]
            6.57
                  5.02
                         5.12 12.63 11.43 11.66 12.67
                                                        9.38
                                                               6.22
                                                                     7.19 11.11 12.93
            8.16 13.02 11.86
                              7.96
                                                  9.30 11.86
                                                                     4.63
##
   [86257]
                                     8.36 12.86
                                                               6.61
                                                                           7.38
   [86269]
                  6.03
                         3.89
                              5.64
                                     5.70
                                           5.91
                                                  4.22
                                                        5.08
                                                               5.83
                                                                     4.47
                                                                           8.26
            5.88
                                                                                  9.52
   [86281]
            8.79 11.02 11.37 10.11
                                     7.77
                                            6.80
                                                  7.23
                                                        8.75
                                                               6.57
                                                                     5.33
                                                                           4.15
                                                                                  5.40
   [86293]
                         4.67
                               4.48
                                     4.20
                                                  5.05
                                                        2.72
                                                               2.75
                                                                     7.19
                                                                           7.78
##
            5.79
                  6.03
                                            3.77
                                                                                  9.93
   [86305]
            6.18
                  9.49
                         7.97
                               7.39
                                     8.55 10.69 10.20
                                                        8.36
                                                               6.67
                                                                     3.50
                                                                           2.96
                                                                                  4.56
   [86317]
                               5.59
                                     7.71
                                           6.17
                                                  7.98
                                                        4.62
                                                               8.07
                                                                     7.55
            7.12
                  7.39
                         6.47
                                                                           9.70
                                                                                  8.92
##
   [86329]
            4.67
                  6.41
                         4.08
                               7.92 10.97
                                            6.43
                                                  7.39
                                                        5.25
                                                               9.00
                                                                     6.03
                                                                           8.55
                                                                                  8.72
                               3.13
##
   [86341]
            8.03
                  8.14
                         8.36
                                     7.34
                                           7.19
                                                  7.86
                                                        6.68
                                                               6.57
                                                                     5.95
                                                                           8.21
                                                                                  6.74
   [86353]
            5.32
                  9.40
                         8.99
                               6.47
                                     8.41
                                           6.80
                                                  6.03
                                                        7.04
                                                               6.13
                                                                     8.16
                                                                           9.10
                               8.89
                                     8.86 10.57
                                                  8.61
                                                        9.82
                                                               7.98
                                                                     7.67
                                                                           7.03
                                                                                  7.21
   [86365]
            8.42
                  6.75
                         8.36
##
            6.96 11.26 10.11
                               9.33
                                     8.72
                                           8.36 11.66 10.80
                                                               8.07
                                                                     6.22
                                                                           7.11
##
   [86377]
                                                                                  5.55
                       6.59
                              6.70 11.48 10.09 7.51
                                                               5.44
                                                                     9.72 12.24 10.38
##
   [86389]
            6.23 8.16
                                                        6.57
   [86401] 11.23 10.57 11.79 13.76 13.75 10.21 13.90 13.87
                                                               6.80
                                                                     6.40
                                                                           7.66
                                                                                 6.77
   [86413]
                  9.71 14.06 11.98 11.99 12.02
                                                 5.24
                                                        6.48
                                                               5.15
                                                                     4.70 11.06 15.06
            8.44
           16.23 11.44 11.46 12.19 10.45 13.64 10.51 11.18
   [86425]
                                                               8.59
                                                                     8.94
                                                                           6.60
                                                                                 5.09
   [86437]
            7.78
                  5.87
                         7.15
                               9.64
                                     8.75
                                           6.41
                                                  6.40
                                                        5.48
                                                               7.82
                                                                     8.36 10.30 10.69
   [86449]
            7.99
                  7.43
                         8.32
                               7.27
                                     8.03
                                            8.36
                                                  7.93
                                                        8.86 12.22 13.70 14.34 10.69
   [86461] 13.80 12.48
                         5.25
                               4.93
                                     7.19
                                            8.55
                                                  7.00 11.47
                                                               6.79
                                                                     4.86 12.25
                                                                                  7.58
##
   [86473]
            8.51
                  7.49
                         7.20
                              4.21
                                     8.19
                                            2.41
                                                  6.67
                                                        6.90
                                                               8.75
                                                                     6.22
                                                                           7.91
                                                                                 9.80
                                                                     5.28
   [86485]
            7.96
                  8.20
                         9.14 11.08
                                     7.86
                                           5.54 11.72
                                                        6.57
                                                               6.70
                                                                           4.86
                                                                                 7.33
                               8.61 10.70 10.31 10.89 13.37
                                                               7.58
   [86497]
            5.64
                  5.44 11.33
                                                                     9.14
                                                                           4.46 10.82
   [86509]
            3.81
                  5.45
                         4.13
                               5.51
                                     4.67
                                           1.56
                                                 5.63
                                                        3.81
                                                               4.06
                                                                     6.41
                                                                           7.78 14.00
   [86521] 11.34
                  9.33
                         9.52
                               8.36 12.63 11.38 12.63 12.05
                                                               4.64
                                                                     5.64
                                                                           3.69
##
                                                                                  4.86
   [86533]
            6.58
                  6.91
                         4.85
                               8.18
                                    6.14
                                           3.99
                                                 7.80
                                                       5.05
                                                               9.16
                                                                     9.33
                                                                           9.23
   [86545]
            9.33 10.11 14.00
                               9.91
                                    9.91 9.84 12.83 13.52 10.30
                                                                     7.78
                                                                           9.14
                                                                                  7.82
##
   [86557] 10.50
                  7.00
                         8.75
                              8.10 11.27 10.89
                                                  3.94 10.11
                                                               9.72
                                                                     6.80 10.50
                                                                                  8.36
##
   [86569] 10.87 12.44
                         8.16 10.41 13.46 17.49 13.76 9.72 5.64
                                                                     5.05
                                                                           2.92
                                                                                  7.58
##
                         4.28
                                           7.00
                                                  8.94
                                                        9.91 14.42 10.38
   [86581]
            8.16
                  3.69
                               5.64
                                     7.42
                                                                           7.56
                                                                                  8.75
   [86593]
            9.72
                  8.16
                         7.39
                               7.78 11.47
                                            8.75
                                                  8.46
                                                        6.82
                                                               2.42
                                                                     2.17
                                                                           1.94
                                                                                  2.92
##
   [86605]
            0.97
                  1.75
                         4.18
                               1.36
                                     1.35
                                            3.70
                                                  1.75
                                                        1.94
                                                               0.58
                                                                     0.58
                                                                           3.89
                                                                                  7.00
                                                               6.94
##
   [86617]
            6.03
                  4.67
                         7.19
                               7.40
                                     6.82
                                           7.02
                                                  8.94
                                                        7.45
                                                                     2.14
                                                                           2.92
                                                                                  2.14
   [86629]
            2.72
                  1.17
                         1.91
                               2.72
                                     3.01
                                           2.14
                                                  1.94
                                                        2.12
                                                               3.21
                                                                     3.69
                                                                           5.05
                                                                                  6.61
                               7.00
   [86641]
            9.14
                  9.15
                         7.19
                                     9.91 10.10 10.05
                                                        5.10
                                                               5.05
                                                                           3.50
                                                                                  2.14
##
                                                                     3.11
##
   [86653]
            3.11
                  2.53
                         2.14
                               1.17
                                     2.39
                                            2.53
                                                  2.72
                                                        1.80
                                                               1.56
                                                                     2.14
                                                                           2.92
                                                                                  8.36
   [86665]
                                            8.55
                                                  7.97
                                                               6.80
                                                                     6.41
                                                                                  5.25
##
            6.12
                  5.92
                         6.61
                               6.03
                                     7.77
                                                        7.00
                                                                           8.16
   [86677]
            8.16
                  9.52
                         8.55
                               8.36
                                     6.73
                                            5.44
                                                  6.41
                                                        8.16
                                                               6.80
                                                                     5.64
                                                                           7.00
                                                                                  6.41
   [86689]
            8.94
                  7.70
                         8.55
                               8.75
                                     9.33
                                            8.75
                                                  7.90
                                                        9.47 10.69
                                                                     6.13
                                                                           4.75
                                                                                  5.68
                  4.55
                         6.51
                               5.82
                                     6.03
                                            6.46
                                                  5.18
                                                        4.86
                                                               4.67
                                                                     4.47 12.81
##
   [86701]
            5.61
                                                                                  6.73
   [86713]
            9.52
                  8.55
                         8.55 12.20 11.66
                                           9.29 11.66
                                                        9.97 10.30
                                                                     8.16
                                                                           6.20
                                                                                  5.83
  [86725]
                  8.22
                         5.73
                              7.19
                                    5.97
                                            6.80
                                                  6.80 6.82 6.94
                                                                    7.63 10.72
                                                                                  9.54
            6.41
## [86737] 11.66
                  9.89
                         8.73 9.52 10.35
                                           8.91 8.18 12.13 9.37 12.58 7.77
                                                                                 7.97
```

```
[86749]
            9.36
                   6.03
                         9.72
                               8.49
                                      9.60 10.29
                                                  8.86 12.83 8.72 10.30 12.05 11.27
            8.55
                         7.58
                               7.30
                                            7.44
                                                   6.69
                                                                9.79
                                                                      6.80
                                                                            5.05
##
   [86761]
                   9.14
                                      8.81
                                                         7.43
                                                                                   5.69
            4.51
   [86773]
                   5.99
                         6.61
                                6.03
                                      6.22
                                            7.19
                                                   5.83
                                                         6.73
                                                                7.59
                                                                      5.64
                                                                             7.00
                                                                                   7.97
   [86785]
            7.69
                   4.88
                         6.22
                               7.39
                                      5.83
                                            3.18
                                                   5.20
                                                         4.86
                                                                3.08
                                                                      2.54
                                                                             4.60
                                                                                   3.30
##
   [86797]
            3.79
                   4.41
                         4.52
                                5.14
                                      4.86
                                            3.69
                                                   3.16
                                                         3.47
                                                                3.75
                                                                      4.97
                                                                             4.23
                                                                                   5.44
   [86809]
                   2.30
                         5.99
                               6.80
                                      2.14
                                            2.14
                                                   2.33
                                                         3.07
                                                                2.67
                                                                      3.50
                                                                             3.40
##
            4.67
                                                                                   4.67
                                            6.03
   [86821]
            4.47
                   4.28
                         2.54
                                1.73
                                      3.44
                                                   4.47
                                                         3.11
                                                                3.65
                                                                      3.50
                                                                             6.45
                               4.21
                                                   4.28
                                                                                   2.33
   [86833]
            6.41
                   1.17
                         1.56
                                      5.59
                                            3.50
                                                         2.79
                                                                4.90
                                                                      3.50
                                                                             4.16
##
   [86845]
            2.72
                   4.04
                         4.28
                               3.29
                                      5.00
                                            4.35
                                                   3.30
                                                         5.64
                                                                5.27
                                                                      4.40
                                                                             4.43
                                                                                   9.72
                                                                      6.80
                                                                             4.47
##
   [86857]
            7.00
                   5.64
                         8.41 10.67
                                      9.57
                                            8.94
                                                   9.07
                                                         7.94
                                                                5.17
                                                                                   3.56
   [86869]
            5.56
                   5.49
                         4.45
                               4.86
                                      3.89
                                            2.92
                                                   4.08
                                                         5.05
                                                                4.14
                                                                      5.25
                                                                             6.80
                                                                                   7.78
   [86881]
            7.81 10.73
                         7.86 10.54
                                      9.52 10.27 10.30
                                                         8.36
                                                                7.73
                                                                      7.71
                                                                             6.61
                                                                                   6.03
##
   [86893]
            7.39
                   7.00
                         6.70
                               7.72
                                      7.99
                                            4.67
                                                   4.67
                                                         5.05
                                                                2.92
                                                                      4.53
                                                                             7.65
                                                                                   9.88
                   9.71
                         9.22
                               8.95
                                            8.16
                                                   7.00
                                                                      7.00
                                                                             7.19
##
   [86905]
           10.56
                                      9.34
                                                         8.75 10.11
                                                                                   8.94
   [86917]
                   4.86
                         3.69
                                6.41
                                      5.83
                                            5.44
                                                   6.61
                                                         5.44
                                                                4.67
                                                                      8.91
                                                                             5.45
                                                                                   5.97
            5.83
   [86929]
            6.30
                   9.91 12.63
                                7.34
                                      8.09
                                            8.75
                                                   6.51
                                                         6.06
                                                                7.26
                                                                      8.75
                                                                             5.97
                                                                                   4.48
##
                         4.70
                                6.08
                                      4.47
                                                   5.25
                                                                5.91
                                                                      2.53
                                                                             4.73
##
   [86941]
            6.03
                   7.96
                                            4.20
                                                         4.67
                                                                                   7.49
   [86953]
            9.08
                   4.47 13.56
                                6.58
                                      3.80 10.69
                                                   7.19
                                                         6.52
                                                                5.91
                                                                      3.89
                                                                             3.97
                                                                                   3.44
                                7.77
                                      7.25
                                            6.03
                                                   3.89
                                                                2.83
                                                                      5.76
                                                                             5.55
   [86965]
            3.30
                   3.89
                         5.64
                                                         5.16
                                                                                   8.71
##
   [86977]
            9.75
                   8.57
                         9.09
                                6.61
                                      5.88
                                            4.61
                                                   4.67
                                                         4.87
                                                                3.15
                                                                      4.08
                                                                             6.43
                                                                                   3.50
                                                   5.44
##
   [86989]
            4.08
                   5.66
                         7.21
                                4.55
                                      3.50
                                            4.67
                                                         5.48
                                                                4.86
                                                                      5.68
                                                                             2.33
                                                                                   4.96
   [87001]
                   6.34
                         7.85
                                6.80
                                      5.11
                                            4.50
                                                   5.05
                                                         4.67
                                                                4.08
                                                                      3.44
                                                                             3.26
            5.12
                   2.92
                         3.11
                                1.70
                                      1.26
                                            2.92
                                                   2.31
                                                                0.11
                                                                      2.86
                                                                             3.66
##
   [87013]
            4.67
                                                         1.18
                                                                                   2.93
                         4.86
                                4.43
                                      3.70
                                            4.47
                                                   4.06
                                                         3.38
                                                                      3.72
##
   [87025]
            3.46
                   4.50
                                                                3.64
                                                                             2.31
                                                                                   2.63
                                                   2.14
                                                                      3.35
##
   [87037]
            2.02
                   2.08
                         1.56
                               3.26
                                      1.55
                                            1.67
                                                         2.06
                                                                2.14
                                                                             4.34
                                                                                   4.50
   [87049]
            6.22
                   5.84
                         3.69
                               8.82
                                      5.44
                                            7.43
                                                  5.71
                                                         6.15
                                                                5.94
                                                                      7.00
                                                                             4.52
                                                                                  7.28
   [87061]
            7.00
                   6.61
                         4.86
                               6.92
                                      6.41
                                            6.41 12.05
                                                         5.44
                                                                7.10
                                                                      6.06
                                                                             7.67 10.14
##
   [87073]
            8.94 14.38 10.48 10.39 12.15 12.30 13.03 12.18 10.30
                                                                      8.55
                                                                             9.63
                                                                                  9.46
   [87085]
            5.10
                   7.67
                         4.47
                               7.35
                                     6.00 12.13 9.50
                                                        9.53 10.04 10.86
                                                                            9.32 10.11
   [87097] 10.56
                   7.26 12.15 11.32 11.80 10.49 9.41 12.11 13.06
                                                                      8.59 10.41 11.66
   [87109]
            9.01 11.57
                         8.01 9.52
                                     9.03
                                           6.76 11.27
                                                         9.64
                                                                9.17
                                                                      9.45
                                                                             9.39 12.02
##
   [87121]
            9.14 13.95 10.11 12.92 12.14 11.60 10.42
                                                         6.03
                                                                5.69
                                                                      3.89
                                                                             4.05
                                                                                   5.67
   [87133]
            6.26
                   4.67
                         6.21
                               5.12
                                      5.09
                                            6.32
                                                   6.35
                                                         3.91
                                                                7.20
                                                                      7.30
                                                                             8.23
                                                                                   7.39
   [87145]
                   7.93
                         7.19
                               4.29
                                      6.73
                                            2.53
                                                   4.86
                                                         3.88
                                                                4.53
                                                                      5.62
            6.13
                                                                             3.16
                                                                                   2.92
   [87157]
            4.29
                   2.92
                         2.97
                                4.21
                                      3.58
                                            3.89
                                                   5.93
                                                         3.23
                                                                5.14
                                                                      3.72
                                                                             5.25
                                                                                   4.08
                         4.62
   [87169]
            3.69
                   4.95
                               6.03
                                      4.86
                                            2.42
                                                   2.99
                                                         2.66
                                                                3.89
                                                                      1.75
                                                                             2.69
##
                                                                                   3.20
   [87181]
            1.53
                   0.97
                         0.78
                                1.75
                                      1.38
                                            2.81
                                                   1.76
                                                         2.10
                                                                1.75
                                                                      5.05
                                                                             1.93
   [87193]
            2.53
                   4.67
                         5.83
                                4.03
                                      4.44
                                            3.74
                                                   3.50
                                                         3.14
                                                                3.41
                                                                      2.60
                                                                             3.97
                                                                                   1.36
   [87205]
            2.72
                   2.70
                         2.14
                                1.94
                                      0.69
                                             1.94
                                                   2.72
                                                         2.76
                                                                3.57
                                                                      4.16
                                                                             3.14
                                                                                   8.16
##
   [87217]
                                                                      5.49
            8.38
                   7.60
                         6.56
                               7.35
                                      7.80
                                            9.58
                                                   9.66
                                                         8.75
                                                                6.80
                                                                             5.55
                                                                                   6.60
##
                         5.05
                                6.58
                                                                7.33
                                                                      7.00
   [87229]
            5.23
                   5.05
                                      4.53
                                            6.22
                                                   7.24
                                                         7.00
                                                                             8.32
                                                                                   7.90
   [87241]
            6.66
                   7.39
                         6.12
                                6.34
                                      5.27
                                            6.90
                                                   7.16
                                                         5.44
                                                                5.64
                                                                      4.25
                                                                             3.88
                                                                                   4.78
   [87253]
            4.67
                   5.05
                         3.89
                                5.93
                                      6.20
                                            4.47
                                                   3.50
                                                         7.14
                                                                7.78
                                                                      7.30
                                                                             9.02
                                                                                   8.45
                                                   5.64
                                                                6.63
##
   [87265]
           10.11 10.60
                         6.69
                                5.69
                                      5.32
                                            5.83
                                                         5.02
                                                                      6.87
                                                                             8.66
                                                                                   4.28
   [87277]
            4.86
                   7.40
                         7.08
                               7.79
                                      6.87
                                            7.58
                                                   5.64
                                                         6.22
                                                                4.68
                                                                      5.34
                                                                             5.25
                                                                                   5.41
   [87289]
            5.25
                   5.71
                         5.25
                                5.58
                                      4.28
                                            2.33
                                                   4.28
                                                         5.57
                                                                3.17
                                                                      3.86
                                                                             3.42
                                                                                   3.89
##
##
   [87301]
            2.53
                   3.34
                         3.20
                                3.00
                                      2.39
                                            3.05
                                                   1.36
                                                         0.82
                                                                3.30
                                                                      3.59
                                                                             1.06
                                                                                   2.92
                                                   3.89
                                                                4.99
                                                                      5.09
                                                                             4.99
   [87313]
            2.72
                   2.75
                         2.22
                                2.89
                                      5.50
                                            4.63
                                                         2.67
                                                                                   3.30
   [87325]
            2.92
                   5.06
                         2.60
                                1.59
                                      2.32
                                            3.30
                                                   2.14
                                                         1.57
                                                                6.94
                                                                      2.38
                                                                             2.90
                                                                                   8.16
   [87337]
            8.50
                   6.78
                         7.29
                                6.61
                                      6.99 12.01
                                                   7.02
                                                         6.57
                                                                5.71
                                                                      4.21
                                                                             2.35
                                                                                   4.47
                         4.52
                                      7.00
                                            4.72 12.90 10.83 11.22 12.83 11.86 11.43
##
   [87349]
            4.89
                   5.09
                                6.61
  [87361] 11.67 11.12 12.43
                                8.75
                                     8.75 10.21
                                                  8.33
                                                         6.41
                                                               7.94
                                                                     9.48 11.17 10.93
## [87373]
            8.75
                   9.91 11.05
                               9.62 11.25 11.27
                                                   8.75
                                                         4.55 10.51
                                                                      6.66 8.16
                                                                                  7.00
                               6.15 6.41 7.97 4.99 5.98 6.61 6.61 6.22 6.01
## [87385]
            9.25 7.20 6.86
```

```
## [87397]
            3.64
                   2.92
                        1.45
                               1.56
                                      1.96
                                            1.21
                                                   4.86
                                                         4.86 5.20
                                                                     4.37
                                                                             3.51
                                                                5.33
   [87409]
            5.04
                   5.97
                         5.94
                               7.00
                                      6.58
                                            6.09
                                                   5.88
                                                         7.97
                                                                      2.99
                                                                             3.49
                                                                                   2.14
   [87421]
            0.97
                   2.33
                         2.48
                                1.80
                                      1.37
                                            2.33
                                                   1.75
                                                         2.25
                                                                0.69
                                                                      2.70
                                                                             4.47
   [87433]
                   5.25
                         6.22
                                1.94
                                      3.67
                                            3.30
                                                   2.92
                                                         6.52
                                                                0.39
                                                                      2.86
                                                                             3.99 10.50
            5.84
   [87445]
            1.96
                   2.02
                         2.14
                                2.53
                                      1.43
                                            2.16
                                                   3.96
                                                         4.67
                                                                5.25
                                                                      6.06
                                                                            3.04
                                                                                  5.76
            5.44
                         6.92
                              7.60
                                      6.98
                                            6.70
                                                  5.44
                                                         9.23
                                                                8.65
                                                                      7.24 10.30 12.63
##
   [87457]
                  7.19
   [87469] 11.69 13.85 14.00 14.58 13.43 15.33 12.97
                                                         9.52 13.41 13.02 14.28 13.57
                                                         7.58
   [87481] 10.53 11.86 11.02 11.39 10.30 11.63
                                                  7.19
                                                                8.40
                                                                      6.91
                                                                             6.14
                                                                                   5.64
                                                   6.28 10.32
   [87493]
            6.15
                   6.94 10.85 5.75
                                     7.97
                                            5.29
                                                                8.15
                                                                      9.33
                                                                             7.39
                                                                                   6.82
                                            9.84 10.80
                                                         9.53 10.89 11.53
##
   [87505]
            9.74
                   9.70
                         9.81 14.77 11.47
                                                                             9.34
                                                                                   7.18
   [87517]
            7.00 10.01
                         7.65
                                6.45
                                      6.61
                                            7.19
                                                   8.16
                                                         7.19
                                                                9.33
                                                                      8.55
                                                                             7.99
                                                                                   6.41
                                      7.93
   [87529]
                   5.67
                         7.67
                                6.41
                                            9.14
                                                   7.83
                                                         9.20
                                                                8.29
                                                                      4.86
                                                                             8.43 10.12
            3.11
##
   [87541]
            9.19
                   8.55
                         5.05
                                6.75
                                      7.46
                                            5.64
                                                   5.38
                                                         5.64
                                                                7.78
                                                                      8.55
                                                                             6.27
                                                                                   7.06
                                6.76
                                            7.97
                                                   5.05
                                                                4.48
                                                                      4.84
##
   [87553]
            7.21 10.11
                         9.31
                                      6.70
                                                         4.60
                                                                             5.64
                                                                                   5.25
   [87565]
            4.13
                   4.08
                         4.60
                                3.26
                                      4.47
                                            6.03
                                                   3.89
                                                         5.43
                                                                9.58
                                                                      8.55
                                                                             7.19
                                                                                   6.41
   [87577]
            3.60
                   6.55
                         7.39 11.27
                                      6.94
                                            7.19
                                                   4.67
                                                          6.11
                                                                5.01
                                                                      4.93
                                                                             4.91
                                                                                   5.28
                   4.28
                                5.34
                                      3.89
                                                   4.68
                                                         6.06
                                                                      5.41
                                                                             5.96
##
   [87589]
            6.03
                         4.91
                                            6.34
                                                                7.78
                                                                                   8.78
   [87601]
            3.71
                   6.59
                         6.68
                                4.86
                                      4.74
                                            5.17
                                                   5.11
                                                         5.12
                                                                4.87
                                                                      4.41
                                                                             6.40
                                                                                   5.09
                                                                            3.30
   [87613]
                         4.01
                                3.30
                                      4.67
                                            3.64
                                                   3.73
                                                         5.80
                                                                      3.22
            4.37
                   4.11
                                                                4.10
                                                                                   3.89
   [87625]
            4.67
                   4.64
                         2.18
                                3.00
                                      3.89
                                            3.85
                                                   3.36
                                                         3.31
                                                                1.83
                                                                      0.92
                                                                             2.19
                                                                                   2.59
##
   [87637]
            3.69
                   4.32
                         3.44
                                3.30
                                      3.30
                                            4.95
                                                   2.78
                                                         5.39
                                                                1.76
                                                                      6.79
                                                                             7.38
                                                                                   6.55
            5.44
                   6.25
                         4.86
                                6.89
                                      7.19
                                            5.93
                                                   7.86
                                                         7.33
                                                                6.24
                                                                      5.28
                                                                             4.35
   [87649]
                                                                                   4.57
                   4.27
                                7.63
                                      5.47
                                            7.70
                                                   7.60
                                                         7.11
                                                                6.22
                                                                      7.33
                                                                             6.49
                                                                                   7.00
##
   [87661]
            6.08
                         5.57
                   6.96
                         7.70
                                6.00
                                      7.40
                                            7.97
                                                   7.24
                                                                7.15
                                                                      5.93
                                                                             7.03
##
   [87673]
            7.02
                                                         6.15
                                                                                   5.36
                         4.57
                                                                7.26
                                                                      8.26
##
   [87685]
            4.50
                   5.44
                                5.44
                                      6.32
                                            7.18
                                                   5.73
                                                         9.33
                                                                             6.70
                                                                                   8.09
   [87697]
            9.21
                   7.23
                         6.97
                                7.33
                                      6.97
                                            8.69
                                                   8.95
                                                         9.00
                                                                7.88
                                                                      8.55
                                                                             7.04
                                                                                   8.11
   [87709]
            8.06
                   5.89
                         5.89
                                6.47
                                      2.25
                                            2.75
                                                   6.00
                                                         6.11
                                                                5.89
                                                                      9.23
                                                                             7.08
                                                                                   7.48
                                      6.65
##
   [87721]
            6.07
                   5.64
                         6.34
                                5.86
                                            6.03
                                                   4.63
                                                         4.49
                                                                4.85
                                                                      3.73
                                                                             2.83
                                                                                   4.64
   [87733]
            4.08
                   4.52
                         6.22
                                6.22 10.04
                                            8.89
                                                   8.12 10.49 11.86
                                                                      9.14
                                                                            8.95
                                                                                   8.60
   [87745] 11.96
                   9.52 10.69
                                9.12
                                      9.48
                                            6.80
                                                   5.21
                                                         3.84
                                                                3.54
                                                                      5.10
                                                                            5.22
                                                                                   4.28
   [87757]
            4.47
                   7.29
                         4.08
                                6.05
                                      5.08
                                            6.66
                                                   8.41 10.30 14.19 13.35 13.53 13.48
##
   [87769] 10.46 11.24
                         9.83 10.36
                                      9.93
                                            7.11
                                                  5.07
                                                         5.79
                                                               5.92
                                                                     6.71
                                                                            7.41
                                                                                   6.99
   [87781]
            5.14
                   5.76
                         7.45
                                4.67
                                      5.62
                                            5.97 13.48 12.01
                                                                7.19 10.91
                                                                             5.76 11.53
   [87793]
                         8.37
                                5.59
                                      6.81
                                            7.37
                                                   6.03
                                                         5.45
                                                                      5.37
                                                                             6.04
            6.53 11.92
                                                                6.10
                                                                                   6.71
   [87805]
            6.03
                   6.80
                         6.07
                                7.20
                                      4.47
                                            5.56 14.14
                                                         6.07
                                                                5.29
                                                                      4.02
                                                                             8.22
                                                                                   5.11
   [87817]
            4.01
                   5.15
                         4.62
                               8.88 11.14
                                            9.72
                                                  5.79
                                                         8.16 10.96
                                                                      5.24
                                                                             6.54
##
                                                                                   5.85
   [87829]
            4.55
                   9.25
                         5.05
                                5.71
                                      7.72
                                            7.99
                                                   6.31
                                                         6.14
                                                                6.64
                                                                      8.55
                                                                             7.97
   [87841]
                   5.10
                         3.76
                                5.09
                                      5.09
                                            6.40
                                                   5.10
                                                         4.04
                                                                6.61
                                                                      7.38
                                                                             7.62
                                                                                   8.36
##
            6.18
   [87853]
            7.78
                   5.83
                         6.76
                                3.53
                                      4.52
                                            5.05
                                                   6.86
                                                         5.56
                                                                6.64
                                                                      4.99
                                                                            4.60
                                                                                   4.24
##
   [87865]
            5.49
                   4.59
                         7.86
                               7.19
                                      8.52
                                            5.77
                                                   9.72
                                                         8.48
                                                                8.43
                                                                      8.75 10.30
                                                                                   5.64
##
                         6.96
                                6.04
                                                   6.74
                                                                6.43 10.98
   [87877]
            9.66
                   9.72
                                      6.26
                                            6.94
                                                         5.83
                                                                             6.48
                                                                                   9.20
   [87889]
            5.37
                   6.78
                         4.98
                                4.61
                                      5.80
                                            8.69
                                                   2.82
                                                         3.89
                                                                3.30
                                                                      2.85
                                                                             4.67
                                                                                   3.54
   [87901]
            8.24
                   5.97
                         7.46
                                4.37
                                      7.03
                                            7.78
                                                   8.16
                                                         6.41
                                                                3.79
                                                                      3.18
                                                                             3.50
                                                                                   3.89
                                                                      2.99
##
   [87913]
            6.59
                   3.73
                         2.60
                                3.66
                                      1.53
                                            3.15
                                                   4.48
                                                         4.91
                                                                6.42
                                                                             6.41
                                                                                   7.69
   [87925]
            6.89
                   7.19
                         6.18
                                4.29
                                      4.08
                                            3.54
                                                   3.70
                                                         2.33
                                                                3.45
                                                                      3.50
                                                                             4.58
                                                                                   6.58
                                      4.53
   [87937]
            5.44
                   5.33
                         4.04
                                4.28
                                            4.36
                                                   3.84
                                                         3.27
                                                                3.29
                                                                      4.08
                                                                             3.35
                                                                                   3.75
##
   [87949]
            0.97
                   1.36
                         2.72
                                1.35
                                      3.77
                                             1.36
                                                   1.61
                                                         3.08
                                                                2.88
                                                                      3.26
                                                                             2.92
                                                                                   5.09
                                            3.50
                                                         4.87
                                                                4.08
                                                                      3.98
                                                                             2.29
   [87961]
            5.52
                   8.66
                         6.61
                                4.21
                                      5.43
                                                   6.15
                                                                                   2.92
                   2.13
   [87973]
            4.48
                         2.19
                                5.03
                                      2.43
                                            8.28
                                                   7.35
                                                         5.79
                                                                5.81
                                                                      3.96
                                                                             6.38
                                                                                   5.66
   [87985]
            3.23
                   2.99 14.68 11.08
                                      8.81
                                            0.42
                                                   1.75
                                                          1.39
                                                                4.78
                                                                      3.93
                                                                             1.75
                                                                                   1.39
                   3.63
   [87997]
            2.29
                         2.15
                                3.53
                                      2.30
                                            1.97
                                                   0.56
                                                         2.02
                                                                0.96
                                                                      4.27
                                                                             7.39
##
                                                                                   3.42
  [88009]
            4.91
                   3.43
                         5.05
                                4.01
                                      1.26
                                            4.51
                                                   2.72
                                                         4.47
                                                                1.75
                                                                      3.50
                                                                             2.13
                                                                                  2.23
## [88021]
                   1.65
                         2.25
                                1.77
                                      4.28
                                            4.28
                                                   3.31
                                                         3.11
                                                                3.32
                                                                      4.67
                                                                             6.03
                                                                                   5.32
            1.94
                                      3.89
## [88033]
            6.22
                   5.15
                         2.90
                               2.52
                                            3.57
                                                   4.28
                                                         7.97
                                                                2.74 3.78
                                                                            3.50
                                                                                   4.28
```

```
[88045]
             3.30
                   3.50
                          4.28
                                 2.52
                                       2.83
                                              3.42
                                                     2.33
                                                           3.16
                                                                  3.52
                                                                         4.99
                                                                               8.21
                                       4.67
                                                                                      1.62
             4.51
                   3.47
                          5.83
                                 5.38
                                                     3.50
                                                           2.95
                                                                  2.53
                                                                         3.15
                                                                               2.33
##
   [88057]
                                              4.86
   [88069]
             2.88
                   2.84
                          2.45
                                 8.16
                                       3.69
                                              5.05
                                                     6.45
                                                           7.20
                                                                  5.83
                                                                         6.33
                                                                               8.55
                                                                                      6.47
   [88081]
                   6.61
                          5.86
                                 6.46
                                       6.61
                                              6.61 10.02
                                                                  5.70
                                                                         6.41
                                                                               4.72
                                                                                      3.03
##
             8.55
                                                           6.54
##
   [88093]
             3.09
                   5.62
                          4.52
                                 6.76
                                       8.55
                                              4.39
                                                     4.86
                                                           6.65 10.22
                                                                         7.78 10.87
                                                                                      8.46
                   6.26
                          6.95
                                 8.13
                                       3.21
                                                     8.36
                                                           7.93
                                                                  5.67
                                                                         4.92
                                                                               3.34
##
   [88105] 10.67
                                              4.67
                                                                                      3.33
                                                     4.28
                                                                         4.26
   [88117]
             5.50
                   5.55
                          3.50
                                 3.70
                                       4.53
                                              4.67
                                                           5.91
                                                                  5.22
                                                                               3.50
##
   [88129]
             3.63
                   4.86
                          5.68
                                 3.64
                                       1.91
                                              4.41
                                                     7.72
                                                           5.05
                                                                  5.64
                                                                         6.51
                                                                               4.49
                                                                                      9.80
##
   [88141]
             8.16
                   6.41
                          6.17
                                 4.40
                                       6.97
                                              5.09
                                                     3.89
                                                           4.28
                                                                  4.67
                                                                         4.28
                                                                               4.52
                                                                                      3.90
                          2.92
                                                                  4.47
                                                                         5.25
##
   [88153]
             5.73
                   2.72
                                 3.11
                                       2.06
                                              5.50
                                                     7.14
                                                            4.28
                                                                               8.38
                                                                                      7.78
   [88165]
             7.43
                   4.28
                          3.66
                                 5.52
                                       3.46
                                              5.11
                                                     2.95
                                                           6.34
                                                                  3.65
                                                                         5.05
                                                                                3.70
                                                                                      6.14
   [88177]
                   6.50
                          8.94
                                 6.73
                                       7.39
                                              7.27
                                                     3.89
                                                           5.17
                                                                  2.93
                                                                         3.09
                                                                               3.86
                                                                                      3.97
##
             5.18
##
   [88189]
             2.92
                   3.50
                          4.02
                                 4.19
                                       4.86
                                              3.69
                                                     2.72
                                                           5.05
                                                                  6.41
                                                                         4.73
                                                                               8.71
                                                                                      6.61
                                 4.29
                                       2.18
                                              2.72
                                                     4.86
                                                                  4.73
                                                                         4.30
                                                                                6.03
##
   [88201]
             8.75
                   8.79 10.76
                                                            4.83
                                                                                      6.22
   [88213]
                   3.87
                          6.56
                                 8.13
                                       9.86
                                              7.58
                                                     4.08
                                                           5.05
                                                                  3.69
                                                                         3.00
                                                                               5.64
                                                                                      4.35
##
             7.19
   [88225]
             6.41
                   7.19
                          6.23
                                 5.13
                                       4.49
                                              4.58
                                                     7.19
                                                           7.00
                                                                  4.39
                                                                         8.41
                                                                                9.43
                                                                                      6.41
##
             8.75
                   7.60
                          7.78
                                 8.96
                                       4.20
                                              7.39
                                                                  4.93
                                                                         7.71
##
   [88237]
                                                     8.27
                                                           6.03
                                                                               8.14
                                                                                      9.02
   [88249]
             4.86
                   6.22
                          5.93
                                 3.85
                                       3.56
                                              5.48 11.95
                                                           8.16
                                                                  5.32
                                                                         9.60
                                                                               3.83
                                                                                      7.10
   [88261]
                          3.69
                                 3.09
                                       7.42
                                              7.97
                                                     7.71
                                                                  3.30
                                                                         5.31
                                                                               7.02
             4.13
                   9.13
                                                           5.83
                                                                                      5.94
##
##
   [88273]
             5.70
                   3.94 14.39
                                 4.11
                                       5.77
                                              7.16
                                                     6.61
                                                           7.72
                                                                  3.50
                                                                         6.00
                                                                               5.68
                                                                                      8.80
                                 7.19
##
   [88285]
             6.53
                   8.16 10.50
                                       7.97
                                              6.19
                                                     9.21
                                                           5.99
                                                                  7.45
                                                                         5.08
                                                                               4.67
                                                                                      3.50
   [88297]
                   8.90
                          6.79
                                 8.74
                                       7.97
                                              6.41
                                                     6.47
                                                            4.28
                                                                  4.47
                                                                         6.22
                                                                                6.09
##
             8.11
                                                                                      4.86
             7.39
                          7.70
                                 5.58
                                              5.02
                                                     6.61
                                                           4.86
                                                                  4.66
                                                                         5.64
##
   [88309]
                   5.66
                                       5.05
                                                                               5.81
                                                                                      4.50
                                 5.64
                                       3.87
                                              4.67
                                                     4.34
                                                           6.22
                                                                  3.55
                                                                         4.88
                                                                               8.66
##
   [88321]
             5.27
                   4.67
                          4.17
                                                                                      7.97
                          5.64
##
   [88333]
             7.58
                   7.58
                                 8.18
                                       7.97 10.10
                                                     7.58 10.13
                                                                  7.13
                                                                         7.86 11.86
                                                                                      6.28
   [88345]
             7.39
                   5.02
                          4.47
                                 4.08
                                       4.28 10.24 10.66
                                                           9.91
                                                                  9.96
                                                                         6.59
                                                                               6.06
                                                                                      9.33
   [88357]
             4.03
                   5.29
                          4.19
                                 2.81
                                       4.91
                                              8.55
                                                     6.95
                                                           2.93
                                                                  5.64
                                                                         9.33
                                                                               7.02
                                                                                      9.09
##
                                       6.03
                                                           5.77
##
   [88369]
             7.25
                   7.19
                          4.67
                                 3.50
                                              4.52
                                                     4.08
                                                                  7.56
                                                                         6.21
                                                                                6.41
                                                                                      5.99
   [88381]
             5.42
                   8.66
                          5.25
                                 4.67 10.17
                                              4.01 13.61
                                                           7.37
                                                                  6.41
                                                                         8.45
                                                                               9.42
##
                                                                                      9.02
   [88393]
             8.69
                   6.97
                          6.22
                                 8.36
                                       7.94
                                              9.52
                                                     3.89
                                                           2.14
                                                                  7.52
                                                                         7.19
                                                                                2.50
                                                                                      6.57
##
   [88405]
             4.37
                   7.30
                          4.95
                                 3.92
                                       5.68
                                              4.59
                                                     5.94
                                                            4.25
                                                                  5.60
                                                                         4.42
                                                                               3.70
                                                                                      2.98
##
   [88417]
             3.89
                   6.30
                          3.71
                                 4.75
                                       7.39
                                              3.30
                                                     4.63
                                                           4.78
                                                                  4.41
                                                                         5.71
                                                                               6.59
                                                                                      6.97
   [88429]
             9.91
                   7.78
                          7.58
                                 6.12
                                       5.82
                                              5.42
                                                     6.72
                                                           8.70 10.44
                                                                         9.72 12.83 11.86
                          9.72
                                 9.58
                                       5.86
                                              7.00
                                                     3.89
                                                           4.21
                                                                  3.12
                                                                         4.95
                                                                               3.50
   [88441]
            11.13 10.99
                                                                                      4.08
##
   [88453]
             4.28
                   5.17
                          4.85
                                 3.57
                                       4.61
                                              3.89
                                                     9.16
                                                           4.67
                                                                  7.19 10.80
                                                                               8.11
                                                                                      7.29
   [88465]
             6.04
                   7.63
                          5.05
                                 5.36
                                       2.53
                                              4.12
                                                     3.88
                                                           3.41
                                                                  3.69
                                                                         3.30
                                                                               3.47
##
                                                                                      3.38
   [88477]
             3.30
                   4.67
                          2.66
                                 3.91
                                       4.12
                                              3.38
                                                     2.72
                                                           2.67
                                                                  3.23
                                                                         4.25
                                                                               3.89
                                                                                      7.39
   [88489]
             5.25
                   5.25
                          4.90
                                 5.00
                                       6.50
                                              6.03
                                                     5.64
                                                           5.01
                                                                  2.61
                                                                         3.11
                                                                               5.30
                                                                                      4.28
##
   [88501]
             4.86
                   6.41
                          6.47
                                 3.63
                                       4.68
                                              6.99
                                                     6.04
                                                           3.69
                                                                  5.03
                                                                         7.10
                                                                               5.15
                                                                                      7.76
##
                                                                         5.33
                   6.41
                          5.44
                                 3.37
                                       3.95
                                              4.48
                                                     5.47
                                                           5.87
                                                                  5.49
                                                                               6.41
                                                                                      4.36
##
   [88513]
             6.94
                                 3.95
                                       3.11
                                              4.28
                                                     8.25
                                                           8.87 10.36
                                                                         7.84
   [88525]
             4.83
                   6.12
                          4.43
                                                                               7.05
                                                                                      4.28
   [88537]
             4.47
                   4.48
                          8.14
                                 6.87
                                       7.18
                                              6.27
                                                     4.94
                                                           9.99
                                                                  9.72
                                                                         9.02
                                                                               5.73
                                                                                      8.13
##
##
   [88549]
             9.02
                   4.28
                          3.90
                                 7.69
                                       5.25 10.30
                                                     7.00
                                                           6.41
                                                                  4.53
                                                                         4.46
                                                                               4.25
                                                                                      4.67
                                                                  3.65
                                                                         3.32
##
   [88561]
             5.05
                   5.65
                          5.06
                                 3.37
                                       4.88
                                              5.64
                                                     5.64
                                                           6.03
                                                                               5.45
                                                                                      4.19
##
   [88573]
             3.96
                   1.40
                          6.22
                                 2.92
                                       7.70
                                              6.60
                                                     6.41
                                                           6.30
                                                                  5.28
                                                                         6.79
                                                                                6.60
                                                                                      7.15
   [88585]
             5.97
                   5.64
                          5.64
                                 7.34
                                       9.33
                                              4.97
                                                     4.15
                                                           3.83
                                                                  4.07
                                                                         8.34
                                                                               5.82
                                                                                      9.11
##
##
   [88597]
             8.73
                   7.14 10.11
                                 4.83
                                       5.65
                                              5.25
                                                     8.33
                                                           9.86 10.62
                                                                         9.87 11.19
                                                                                      9.25
                          6.43
                                                     9.43
                                                                  6.18
                                                                         8.65
                                                                               6.54
##
   [88609]
            10.42
                   8.64
                                 8.69
                                       7.61
                                              8.68
                                                           6.04
                                                                                      7.44
   [88621]
             6.63
                   4.75
                          7.78
                                 7.39
                                       5.75
                                              6.35
                                                     7.27
                                                           7.33
                                                                  8.57
                                                                         5.27
                                                                               5.64
                                                                                      3.50
   [88633]
             4.21
                   5.87
                          3.89
                                 3.02
                                       6.03
                                              3.30
                                                     3.11
                                                            4.28
                                                                  3.30
                                                                         4.08
                                                                               7.39
                                                                                      2.53
##
                   3.69
             5.03
                          7.21
                                 3.30
                                              4.28
                                                     6.03
                                                           3.89
                                                                  5.22
                                                                         6.15
                                                                               3.92
##
   [88645]
                                       6.61
                                                                                      3.78
   [88657]
             3.13
                   3.69
                          3.47
                                 3.30
                                       3.30
                                              4.86
                                                     1.91
                                                           1.17
                                                                  1.75
                                                                         3.12
                                                                               2.17
                                                                                      2.72
   [88669]
             2.70
                   4.47
                          4.08
                                 2.76
                                       2.10
                                              2.37
                                                     3.30
                                                           4.47
                                                                  3.69
                                                                         5.64
                                                                               6.41
                                                                                      7.97
##
   [88681]
             4.08
                   4.47
                          3.50
                                4.86
                                       3.89
                                              1.56
                                                     4.28
                                                           2.53
                                                                  1.94
                                                                         3.89
                                                                               4.08
                                                                                      4.67
```

```
[88693]
             1.75
                   2.33 1.75
                               3.69 5.44
                                             5.64 11.27 10.50 7.39 7.39
                                                                              7.58
                                                                                    7.39
            7.00
                   4.47
                         2.92
                                6.61
                                      4.08
                                             8.75
                                                   4.67
                                                          4.86 5.83
                                                                       2.92
##
   [88705]
                                                                              3.69
                                                                                    7.19
   [88717] 10.89 12.05 11.08
                                4.28 11.47
                                             9.91
                                                   4.86 10.89 12.44
                                                                       8.55
                                                                             5.83 11.66
   [88729]
           11.27 10.89 11.08
                               9.72 10.50 11.66 10.50 13.80 12.83
                                                                       8.75 12.25
                                                                                    9.52
##
   [88741]
            8.16
                   8.94
                         7.19 12.05 13.02
                                             9.33 12.83 13.80 10.11 13.80 13.02
   [88753] 10.89 12.25 10.69 10.89
                                            5.64 7.58 10.69 13.22 12.83 11.27 11.47
##
                                      6.41
                                7.39 10.89 12.05 11.86 11.47 11.08 10.69 11.66
   [88765]
            9.33
                   8.94
                         5.44
##
   [88777]
             8.94
                   9.91 10.30
                                9.14
                                      4.47
                                             5.44
                                                    3.30
                                                          3.89
                                                                 6.61
                                                                       7.97
                                                                              5.05
                                                                                    4.47
##
   [88789]
             4.28
                   3.69
                          4.28
                                3.11
                                       4.08
                                             4.28
                                                    8.36
                                                          8.55
                                                                 7.78
                                                                       7.00
                                                                              6.61
                                                                                    8.36
                                                                 3.89
##
   [88801]
             7.00
                   5.25
                          8.16
                                7.39
                                       5.05
                                             7.00
                                                    6.41
                                                          5.25
                                                                       5.44
                                                                              6.22
                                                                                    7.00
   [88813]
             8.75 11.86 10.50
                                9.52
                                       7.78
                                             6.80
                                                    4.86
                                                          7.19
                                                                 5.25
                                                                       3.89
                                                                              4.47
                                                                                     2.92
   [88825]
                   2.33
                                4.47
                                       4.47
                                             4.67
                                                    4.28
                                                          4.86
                                                                 7.19
                                                                       4.47
                                                                              3.69
##
             5.83
                          3.11
                                                                                    6.41
##
   [88837]
             5.25
                   7.58
                          6.22
                                3.69
                                       7.78
                                             3.11
                                                    4.86 11.08
                                                                 7.97
                                                                       8.75
                                                                              8.55
                                                                                    7.19
             8.55
                   5.25
                                2.14
                                                    2.53
                                                          2.72
                                                                 5.25
                                                                       4.28
##
   [88849]
                          4.47
                                       6.61
                                             3.69
                                                                              6.61
                                                                                    7.00
   [88861]
                   7.19
                          6.03
                                2.92
                                       5.83
                                             3.50
                                                    4.67
                                                          7.58
                                                                 7.00
                                                                       5.05
                                                                              5.64
##
             6.22
                                                                                     5.25
   [88873]
             5.05
                   4.08
                          3.69
                                4.08
                                       6.22
                                             4.47
                                                    6.61
                                                          7.00
                                                                 2.92
                                                                       4.47
                                                                              6.03
                                                                                     3.69
##
                                3.89
                                       4.08
                                             5.83
                                                    6.22
                                                                 6.22
                                                                       8.16
                                                                              5.44
##
   [88885]
             4.47
                   2.92
                          3.50
                                                          6.41
                                                                                    5.83
   [88897]
             8.55
                   6.80
                          7.39
                                6.03
                                       3.50
                                             2.92
                                                    2.92
                                                          3.30
                                                                 4.67
                                                                       5.25
                                                                              5.25
                                                                                     4.86
##
   [88909]
                                4.28
                                       4.28
                                             2.92
                                                    4.08
                                                          3.69
                                                                       3.89
             4.28
                   3.50
                          2.92
                                                                 3.11
                                                                              3.50
                                                                                    2.72
##
   [88921]
             3.69
                   2.14
                          3.30
                                6.22
                                       4.67
                                             3.89
                                                    5.64
                                                          4.47
                                                                 3.50
                                                                       6.61
                                                                              6.03
                                                                                    4.28
##
   [88933]
             5.05
                   5.44
                          4.86
                                4.86
                                       6.22
                                             3.11
                                                    4.08
                                                          5.83
                                                                 7.00
                                                                       4.47
                                                                              5.05
                                                                                    8.55
   [88945]
             7.78
                   7.19
                          5.25
                                6.22
                                       7.00
                                             8.16
                                                    6.41
                                                          3.69
                                                                 6.22
                                                                       5.44
                                                                              5.44
##
                                                                                    4.67
                                9.91
                                       7.78
                                             6.61
                                                    4.67
                                                                       7.78
                                                                              6.41
                                                                                     7.97
##
   [88957]
             5.05
                   9.33
                          8.55
                                                          8.55
                                                                 5.44
                          4.47
                                4.28
                                       7.19
                                             6.03 10.89
                                                          5.05 10.50
                                                                       8.94 11.47
##
   [88969]
             7.19
                   5.44
                                                                                    8.55
                   5.64
                          5.44
                                9.33
##
   [88981]
             5.64
                                       9.14 10.30
                                                    9.91
                                                          9.33
                                                                 7.58
                                                                       7.58
                                                                              7.97
                                                                                    6.80
   [88993]
             7.39
                   7.78
                          9.14
                                6.03
                                       4.28
                                             4.28
                                                    3.50
                                                          8.16
                                                                 4.47
                                                                       4.86
                                                                              5.64
                                                                                    4.47
   [89005]
             4.28
                   6.80
                         7.58
                                7.00
                                       6.41
                                             7.19
                                                    7.19
                                                          8.75
                                                                 6.80
                                                                       6.61
                                                                              7.00
                                                                                    7.97
##
                                                                       7.00
##
   [89017]
             9.33
                   6.41
                          6.03
                                6.22
                                       6.41
                                             8.94
                                                    8.36
                                                          6.22
                                                                 4.67
                                                                              7.00
                                                                                    6.03
   [89029]
             5.05
                   5.44
                          8.36
                                6.80
                                       6.03
                                             4.67
                                                    6.80
                                                          5.44
                                                                 6.41
                                                                       5.64
                                                                              5.05
                                                                                    5.83
##
   [89041]
             5.83
                   5.83
                          4.08
                                7.19
                                       6.41
                                             4.86
                                                    6.41 10.30
                                                                 8.16
                                                                       7.19
                                                                              7.78
                                                                                    6.41
##
   [89053]
             6.80
                   7.58 10.89
                                5.05
                                       5.44
                                             8.16
                                                    6.03
                                                          6.80
                                                                 4.47
                                                                       6.41
                                                                              7.58 10.11
                   1.94
##
   [89065]
             5.83
                          3.11
                                5.44
                                       4.47
                                             3.11
                                                    6.03
                                                          8.16
                                                                 5.64
                                                                       6.80
                                                                              5.25
                                                                                     2.14
                                                                 7.58
##
   [89077]
             5.05
                   7.58
                          4.47
                                5.25
                                       3.50
                                             6.22
                                                    7.39
                                                          5.05
                                                                       6.03
                                                                              5.44
                                                                                    5.05
                                4.08
                                       4.47
                                             4.08
                                                    5.44
                                                          6.22
                                                                       3.50
                                                                              7.00
##
   [89089]
             5.05
                   4.67
                          3.69
                                                                 6.03
                                                                                    7.00
   [89101]
             5.44
                   4.08
                          4.28
                                5.05
                                       3.69
                                             5.25
                                                    5.44
                                                          5.25
                                                                 5.44
                                                                       4.86
                                                                              7.19
                                                                                    8.55
                         5.25
   [89113]
             8.36
                   5.44
                                4.28
                                       3.30
                                             3.30
                                                    2.92
                                                          4.08
                                                                 5.05
                                                                       3.11
                                                                              5.05
##
                                                                                    3.30
   [89125]
             8.36
                   3.69
                          3.30
                                3.30
                                       2.14
                                             6.80
                                                    5.44
                                                          7.58
                                                                 6.61
                                                                       6.03
                                                                              7.19
                                                                                    7.78
   [89137]
             8.75
                   8.36
                          9.52
                                5.25
                                       7.39
                                             8.75
                                                    6.61
                                                          7.97 11.47
                                                                       9.52
                                                                              9.52
                                                                                    7.19
##
   [89149]
             4.86
                   8.16
                          6.03
                                8.55
                                       9.33
                                             6.03
                                                    2.14
                                                          5.05
                                                                 5.05
                                                                       4.67
                                                                              1.75
##
                                                                                     3.11
   [89161]
             4.28
                   3.69
                          2.14
                                7.97
                                       6.80
                                             3.69
                                                    4.08
                                                          4.28
                                                                 3.50
                                                                       4.08
                                                                              3.50
                                                                                    5.25
##
                                4.67
                                       3.50
                                                                 7.39
   [89173]
           10.30
                   5.05
                          6.61
                                             7.19 11.08
                                                          7.19
                                                                       7.19
                                                                              6.41
                                                                                    8.94
   [89185]
             6.03
                   6.41
                          4.67 10.50
                                       4.08
                                             5.83
                                                    3.11
                                                          5.83
                                                                 5.44
                                                                       7.39
                                                                              6.03
                                                                                    7.00
##
##
   [89197]
             5.05
                   7.39
                          7.00
                                9.33 14.19 13.02
                                                    7.78
                                                          6.03
                                                                 9.33 13.22 10.50
                                                                                    9.91
            8.75
##
   [89209]
                   9.33
                          9.72
                                7.78
                                       8.36
                                             5.83
                                                   4.28 10.89
                                                                 9.52
                                                                       7.78
                                                                              7.58 11.08
   [89221]
             9.52 10.69
                          9.14
                                5.44
                                       6.61
                                             9.33 10.30
                                                          5.05 11.08
                                                                       7.00
                                                                              5.64
             7.39
   [89233]
                          5.25
                                7.19
                                       8.55
                                             5.44
                                                    5.83
                                                          6.22
                                                                 6.03
                                                                       5.83
                                                                              7.19
                                                                                    5.44
##
                   3.69
##
   [89245]
             5.25
                   5.05
                          5.25
                                5.83
                                       8.36
                                             7.58
                                                    5.44
                                                          5.25
                                                                 5.83
                                                                       7.19
                                                                              9.14 10.11
                                                                 2.53
                                                                       3.89
                                                                              4.28
##
   [89257]
             9.52
                   8.94
                          8.16
                                8.55
                                       5.25
                                             3.50
                                                    4.47
                                                          6.41
                                                                                    2.72
                   3.69
   [89269]
             3.50
                          4.08
                                4.08
                                       4.28
                                             8.16
                                                    8.55
                                                          7.39
                                                                 7.19
                                                                       7.00
                                                                              5.83
                                                                                    5.64
   [89281]
             6.80
                   6.41
                          6.80
                                8.75
                                       6.22
                                             5.25
                                                    3.89
                                                          3.89
                                                                 4.08
                                                                       5.83
                                                                              6.22
                                                                                    9.14
   [89293]
             8.16 11.08
                          9.91
                                9.33
                                       7.78
                                             8.16
                                                    6.03
                                                          7.39
                                                                 7.19
                                                                       6.61
##
                                                                              8.36
                                                                                    8.16
   [89305]
             8.36
                   9.72
                          8.94
                                7.58
                                       3.50
                                             2.53
                                                    3.50
                                                          4.47
                                                                 3.30
                                                                       3.89
                                                                              4.08
                                                                                    3.50
   [89317]
                   3.89
                          3.89
                                8.16
                                       5.64 10.50
                                                    3.89
                                                          5.44
                                                                 4.67
                                                                       6.80
                                                                              6.22
                                                                                    7.39
             3.89
## [89329]
             8.36
                   5.64
                         8.55
                                6.80
                                       6.03
                                             6.22
                                                   8.36
                                                          8.36
                                                                 7.00
                                                                      8.94 7.78
                                                                                    7.39
```

```
5.44
                  2.92 8.75 8.16 11.08 4.28 4.47 11.86 11.86 9.33 7.78 9.33
                  9.91 10.89 12.63 11.47 10.50
                                                 9.91 7.00 9.72 11.08 6.03 9.91
   [89353] 11.27
   [89365]
                  8.55 9.91 12.25
                                                                    7.39 13.22 10.11
            9.33
                                    9.72
                                           4.47
                                                 9.52
                                                        8.16 9.52
                                                 7.39
  [89377] 14.00 11.08 12.25 10.69 9.52
                                           8.55
                                                        7.78
                                                              7.39
                                                                    7.78 11.47
   [89389]
            6.41
                  8.16 11.66
                              8.36 14.19 11.08 19.83 14.38 11.47 14.58 12.44 13.02
  [89401] 11.27
                        6.41
                              7.78 10.50 10.89 13.80 12.05 10.11
                                                                   4.86 11.27
##
                  7.78
                                                                                 9.72
                              7.19
   [89413]
            9.33
                  4.47
                         6.03
                                    7.97
                                           6.41
                                                 7.00 7.00 8.55
                                                                   7.39
                                                                          7.00
                              7.97 8.94
                                                                                5.05
   [89425]
            9.72
                  9.91
                        8.36
                                           5.64 6.03 8.36 5.05 6.03
                                                                          6.03
   [89437]
            4.47
                  3.50 10.69 12.25 12.05
                                           9.91 12.83 11.27 12.05 13.22
                                                                           9.14 11.08
   [89449] 10.11 11.66
                        7.58
                               4.67
                                     3.11
                                           7.00
                                                 7.58
                                                        6.41
                                                              5.25
                                                                    3.11
                                                                           4.28
                                                                                 4.47
   [89461]
            5.25
                  4.86
                         5.25
                               5.05
                                     6.41
                                           9.14
                                                  9.33
                                                        8.36
                                                              7.97
                                                                    9.52
                                                                           8.55
                                                                                 6.03
   [89473]
            7.97
                  6.22
                         6.22
                               7.78
                                     3.69
                                           6.03
                                                 5.05
                                                        5.25
                                                              6.61
                                                                    5.25
                                                                           4.86
                                                                                 5.05
##
   [89485]
            2.72
                  5.05
                         3.89
                               6.80
                                     4.28
                                           5.05
                                                  3.69
                                                        2.72
                                                              4.28
                                                                    2.14
                                                                           3.89
                                                                                 5.83
                  6.22
                                           4.28
                                                                    3.30
                                                                           6.22
##
   [89497]
            5.25
                         5.44
                               4.47
                                     3.11
                                                  4.86
                                                        5.25
                                                              4.47
                                                                                 8.94
   [89509]
            5.83
                  5.83
                         3.30
                               7.78
                                     9.33
                                           6.41
                                                  6.41
                                                        7.19
                                                              5.83
                                                                    9.14
                                                                          8.55
                                                                                 8.36
   [89521]
            5.64
                  8.94
                         8.75
                               4.28
                                     4.86
                                           6.22
                                                 6.80
                                                        6.61 12.83 14.19 14.58 10.50
                                           8.36 11.86
                                                        6.41
                                                              7.97
                                                                    8.94
##
   [89533]
           13.61 12.05 12.44
                               9.91 11.27
                                                                           9.14
                                                                                 7.58
   [89545]
            7.58
                  7.78
                         6.80
                               9.33
                                     6.03
                                           7.19
                                                 7.00 10.89
                                                              7.58
                                                                    7.97
                                                                           8.75
                                                                                 8.36
                               6.22
                                     8.16
                                           5.25
                                                 7.97
                                                        8.16
                                                              9.91 10.30
   [89557]
            7.19
                  7.39
                         9.14
                                                                           8.94
                                                                                 6.03
   [89569]
            9.91 11.86
                         4.47
                               3.69
                                     5.44
                                           4.86
                                                 6.41
                                                        4.47
                                                              5.64
                                                                    4.67
                                                                           2.33
                                                                                 2.72
##
   [89581]
            3.50
                  5.25
                         9.72
                               6.22
                                     5.25 10.69
                                                 9.52
                                                        9.72 10.89
                                                                    9.33
                                                                           9.91
                                                                                 9.52
  [89593]
            8.75
                  9.91
                         4.67
                               2.92
                                     2.72
                                           3.11
                                                  4.08
                                                        3.11
                                                              4.67
                                                                    3.69
                                                                           4.86
                  7.19
                        7.19
                               7.78
                                     7.00
                                           6.22
                                                  6.03
                                                        7.97
                                                                    7.19
                                                                          7.19
##
   [89605]
            3.89
                                                              6.80
                                                                                 6.80
                        9.33
                              7.78
                                     7.78
                                           4.86
                                                        3.30
                                                                    8.36
##
   [89617]
            7.19
                  8.16
                                                  4.86
                                                              5.44
                                                                           6.61
                                                                                 9.52
                       7.97 10.89
                                     7.58 10.30
                                                 9.14 11.08 12.63
##
   [89629] 10.69
                  9.52
                                                                    8.75
                                                                           7.78
                                                                                 6.03
   [89641]
            8.36
                  8.16 10.30
                               8.75
                                     8.75
                                           9.33
                                                 7.00
                                                        6.61
                                                              6.41
                                                                    9.52
                                                                           9.52
                                                                                 8.36
   [89653]
            6.41
                  9.14 15.55
                               3.50 12.25
                                           8.75
                                                  4.47
                                                        4.67
                                                              3.30
                                                                    5.05
                                                                           2.53
                                                                                 5.44
                                                  5.25
##
   [89665]
            2.72
                  4.47
                         3.11
                               3.30
                                     3.50
                                           4.47
                                                        2.92
                                                              4.67
                                                                    6.41
                                                                           7.97
                                                                                 7.97
   [89677]
            7.97
                  5.25
                         4.47
                               4.08
                                     5.05
                                           4.08
                                                 5.83
                                                        1.94
                                                              2.92
                                                                    9.14
                                                                           8.55
##
                                                                                 8.16
            9.14
   [89689]
                  2.72
                         3.89
                               4.67
                                     4.47
                                           5.64
                                                  4.28
                                                        4.08
                                                              4.86
                                                                    4.08
                                                                           7.39
                                                                                 7.19
                                           7.97
##
   [89701]
            4.08
                  3.69
                         3.89
                               5.44
                                     2.14
                                                  5.05
                                                        4.67
                                                              5.05
                                                                    4.67
                                                                           6.41
                                                                                 8.55
##
   [89713]
            9.33
                  8.16 10.50
                              4.67
                                     6.61
                                           5.25
                                                 6.03
                                                        7.19
                                                              8.16
                                                                    9.14
                                                                          5.64
                                                                                2.72
   [89725]
            6.41
                  3.89
                        9.91 10.89
                                     8.16
                                           6.41 10.69 10.30 10.50 11.08 11.86 11.27
                               8.16 11.08 11.86 10.50 11.08 8.75
                                                                    8.55
   [89737]
            8.94
                  9.91
                        7.97
                                                                          7.78 12.05
   [89749]
            4.47 15.36 10.89
                               2.92 10.30 12.25 10.89 12.05 10.69
                                                                    7.78
                                                                           8.36
                                                                                9.14
                                    7.78 10.30
           10.89 11.08
                       8.16 7.97
                                                 7.78
                                                       9.72 10.69
                                                                    9.52
##
   [89761]
                                                                          8.16 14.38
  [89773]
            8.75
                  8.75 10.50 10.30 6.80 11.66
                                                 9.72
                                                        8.75
                                                             9.52
                                                                    9.72
                                                                           9.14 10.69
  [89785]
                  9.91 11.08 12.25 8.75
                                           7.97 12.25
                                                        8.36
                                                              6.80 10.50
                                                                           8.16
                                                                                 6.03
##
            8.36
   [89797]
            6.03 10.50
                        7.78
                              6.80 10.50
                                           8.16
                                                 7.58
                                                        7.78
                                                              5.83
                                                                    5.64
                                                                           9.14
##
                                                                                 5.25
   [89809]
                  3.11
                        5.25
                               6.61
                                     6.80
                                           6.22
                                                 6.80
                                                        3.69
                                                              4.47
                                                                    7.39
                                                                           6.61
                                                                                6.61
##
            8.75
                               7.58 10.30
                                           8.16
                                                                    5.83
   [89821]
            4.67
                  5.25
                         7.39
                                                 7.19
                                                        6.61
                                                              7.58
                                                                           6.61
                                                                                 6.61
   [89833]
            6.03
                  8.36
                        7.00
                               6.61
                                     8.16
                                           5.83
                                                 6.80
                                                        7.00
                                                              7.58
                                                                    6.03
                                                                           7.00
                                                                                 7.97
   [89845]
            5.83
                  5.25
                         6.03
                              8.16
                                     6.80
                                           6.22
                                                 7.39
                                                        4.28
                                                              2.72
                                                                    4.08
                                                                           5.25
                                                                                 3.50
                                                                    8.55
##
   [89857]
            8.75
                  9.52
                         9.91 11.66 13.22 12.44 11.47
                                                        5.64 10.89
                                                                           7.78
                                                                                 6.41
   [89869]
            4.67
                  9.52
                         9.72 12.25 10.50
                                           8.75
                                                 7.78 10.11 10.50
                                                                    6.22
                                                                           8.36
                                                                                 5.44
   [89881]
                  4.47
                         6.22
                               5.83
                                     4.67
                                           4.47
                                                  5.83
                                                        5.64
                                                              7.00
                                                                    6.22
                                                                           6.03
                                                                                 5.83
##
            8.36
##
   [89893]
            5.83 10.50
                         8.16
                               7.58
                                     7.39
                                           7.19
                                                  7.19
                                                        7.97
                                                              8.55
                                                                    7.58
                                                                           6.61
                                                                                 5.64
   [89905]
                         6.80
                                                  3.69
                                                        4.86
                                                              4.47
                                                                    3.69
                                                                           3.89
##
            5.64
                  4.28
                               4.86
                                     4.47
                                           5.25
                                                                                 4.28
   [89917]
            4.47
                  3.89
                         3.69
                               3.50
                                     5.44
                                           7.00
                                                  2.14
                                                        6.61
                                                              5.64
                                                                    4.28
                                                                           5.05
                                                                                 4.08
   [89929]
            7.19
                  8.36
                         5.25
                               3.11
                                     3.69
                                           4.86
                                                  4.86
                                                        5.05
                                                              5.05
                                                                    4.28
                                                                           5.64
                                                                                 6.61
  [89941]
                               9.33
                                     9.52
                                           6.61
                                                 7.78
                                                              6.41
                                                                    7.97
                                                                           8.94 11.47
##
            9.14
                  8.16
                         9.14
                                                        8.16
## [89953]
            7.00
                  8.94
                         6.03
                               3.50
                                     8.75
                                           6.61
                                                 3.11
                                                        4.67
                                                              7.00
                                                                    6.03
                                                                           8.55
                                                                                9.72
## [89965]
                  3.11
                         4.67
                               4.47 10.30
                                           5.83
                                                 6.61
                                                        5.83
                                                              7.19
                                                                    6.03
                                                                           6.22
                                                                                 5.44
            3.69
## [89977]
            3.11
                  6.03
                        5.44
                              4.08
                                    2.92
                                           4.86
                                                 4.86
                                                        4.28 5.05
                                                                   4.67
                                                                          4.28
                                                                                 3.50
```

```
## [89989]
            4.08
                  2.33
                        4.86
                              8.36
                                     5.44 5.44 5.83 5.05 9.33 6.61 10.89
   [90001]
            7.39
                  9.52
                         8.94
                               7.78
                                     6.22
                                           5.05
                                                 5.25
                                                              5.64
                                                        7.19
                                                                   8.16
                                                                          5.64 8.75
                                                              8.94 10.69 11.66 10.30
   [90013]
            7.39
                  7.78
                         6.61
                               7.19
                                     7.39 10.30 11.27
                                                        9.14
   [90025]
            6.80
                  8.94
                         6.03
                              2.72
                                     6.03
                                           7.58
                                                  6.03
                                                        5.25
                                                              6.41
                                                                     3.30
                                                                           4.67
                                                                                 7.19
   [90037]
            5.83
                  5.25
                         4.67 11.86
                                     8.75
                                           3.69
                                                  5.05
                                                        4.86
                                                              4.47
                                                                     6.03
                                                                           9.52 10.89
   [90049] 11.08
                  9.72
                         6.22
                              7.00
                                     5.25
                                           8.16
                                                        2.72
                                                              3.69
                                                                     5.64
                                                  3.11
                                                                           8.36 8.16
                               9.91
                                     7.58
                                           3.30
                                                        2.53
   [90061]
            6.61
                  6.61
                         6.22
                                                  3.69
                                                              2.92
                                                                     6.41
                                                                           6.03 10.11
   [90073]
            5.83
                  3.69
                         6.03
                               8.94
                                     6.41
                                           6.61
                                                  3.89
                                                        5.44
                                                              8.36
                                                                     2.92
                                                                           4.47
                                                                                 3.89
   [90085]
            3.50
                  5.44
                        9.33
                               4.86
                                     4.28
                                           7.78
                                                  4.67
                                                        7.00
                                                              7.00
                                                                     6.80
                                                                           5.83
                                                                                 4.08
                         5.25
                                                              3.30
                                                                    4.86
   [90097] 12.05
                  3.11
                               3.50
                                     3.30
                                           7.19
                                                  6.80
                                                        5.44
                                                                           3.69
                                                                                3.69
   [90109]
            2.14
                  5.25
                         3.69
                               5.25
                                     6.41 10.50 13.22 12.63 13.41 11.66 10.50 11.47
   [90121]
                  6.61 10.69 12.25 15.36 14.97 16.13 12.83 14.38 15.16 11.66 10.30
            9.14
##
   [90133]
            8.36
                  6.41 13.61 13.02 14.19 17.69 15.16 12.63 14.00 13.61 11.47 11.08
                  6.03
                        5.83
                                                              4.86
                                                                           7.78 11.86
##
   [90145]
            9.91
                              6.03
                                     6.80 11.86 13.41 11.66
                                                                    7.39
   [90157]
            7.00
                  4.08
                        7.19 10.89
                                     7.19
                                           7.58
                                                 4.28
                                                        5.83
                                                              4.28
                                                                     9.52
                                                                           5.64
                                                                                 6.03
   [90169]
            7.58
                  6.61
                         6.61
                              5.64
                                     4.67
                                           4.47
                                                  6.41
                                                        4.28
                                                              4.47
                                                                     5.25
                                                                           3.30
                                                                                 2.92
            4.28
                  3.50
                               4.28
                                     4.67
                                           4.86
                                                  4.86
                                                              6.61
                                                                     6.03
##
   [90181]
                         3.11
                                                        6.80
                                                                           2.72
                                                                                 6.80
   [90193]
            8.94
                  8.94
                         5.83
                               4.86
                                     3.89
                                           5.64
                                                  3.89
                                                        5.44
                                                              4.47
                                                                     4.86
                                                                           4.08
                                                                                 3.69
   [90205]
                               5.44
                                     2.92
                                                  4.28
                                                        3.69
                                                              4.86
                                                                     3.69
                                                                           3.50
            5.05
                  3.50
                         4.47
                                           5.83
                                                                                 4.47
   [90217]
            5.05
                  7.78
                         8.36
                               4.28
                                     7.00
                                           5.44
                                                  7.39
                                                        9.72
                                                              8.36
                                                                     8.75
                                                                           9.91
                                                                                 8.55
##
  [90229]
            7.78
                  9.14
                         9.33 10.50
                                     7.58
                                           7.58
                                                  7.39
                                                        6.41
                                                              5.25
                                                                     7.19
                                                                           3.50
                                                                                 7.39
  [90241]
            5.44
                  5.64
                         4.67
                               3.89
                                     4.47
                                           4.28
                                                  2.33
                                                        1.94
                                                              3.30
                                                                     2.72
                                                                           3.11
   [90253]
                  7.00
                                     7.78
                                           7.39
                                                  8.75 10.89
                                                              7.78
                                                                     5.25
                                                                           6.22
                                                                                 7.39
##
            6.80
                         8.16
                               5.64
                               6.80
                                     2.92
                                           4.86
                                                  7.78
                                                        7.19
                                                                     5.64
##
   [90265]
            6.03
                  7.58
                         6.80
                                                              3.89
                                                                           4.86
                                                                                 6.22
                                           4.28
                                                  8.94
                                                        5.64
                                                              6.41
                                                                     6.41
##
   [90277]
            7.00
                  7.19
                         4.86
                               5.44
                                     5.44
                                                                           5.64
                                                                                 6.61
   [90289] 10.30
                  7.39
                        9.14
                               7.78
                                     7.78
                                           5.44 11.47
                                                        8.36
                                                              6.61
                                                                     7.00
                                                                           8.55
   [90301]
            5.64
                  6.61 11.27
                               7.78
                                     9.14 13.22
                                                  7.97
                                                        9.14 11.47 12.05
                                                                           7.58 11.86
                               9.72
                                           9.33
                                                 8.36 11.47 10.30
   [90313] 12.25
                  8.36
                        7.97
                                     9.14
                                                                    9.14
                                                                           9.14 12.05
                                                                     5.25
   [90325] 14.77
                  7.58
                         8.75
                               6.80
                                     7.00
                                           9.91
                                                 6.61
                                                        5.25
                                                              6.41
                                                                           5.05 5.44
   [90337] 10.30
                  7.19
                         8.36 11.66
                                     6.22
                                           9.91 10.11
                                                        6.80
                                                              4.28
                                                                     5.64
                                                                           6.80 6.61
                                                              7.58
   [90349]
            8.75
                  8.36 11.66 11.08
                                     5.64
                                           7.97
                                                  7.39
                                                        8.75
                                                                     8.75
                                                                           9.72 11.08
##
   [90361]
            6.22
                  9.52
                         9.91
                               8.36
                                     6.22
                                           7.58
                                                  4.86
                                                        6.03
                                                              8.94
                                                                     5.05
                                                                           6.80
                                                                                 6.61
   [90373]
            6.61
                  5.44
                         9.33
                               9.14 11.08 12.05 10.30
                                                        7.58
                                                              9.33
                                                                     7.00 12.63 10.30
   [90385]
                  7.58
                               4.86
                                     5.44
                                           5.25
                                                  3.69
                                                        4.28
                                                              7.00
                                                                     3.89
                                                                           3.30
            9.33
                         6.41
                                                                                 3.89
   [90397]
            4.28
                  4.28
                         4.86
                               8.94
                                     7.00
                                           8.36
                                                  9.14 11.08
                                                              7.39
                                                                     9.52
                                                                           9.72
                                                                                 8.75
   [90409]
            7.58
                  9.91
                         8.36
                               5.64
                                     4.47
                                           5.44
                                                 6.61 10.69
                                                              9.14
                                                                     5.64
                                                                           2.14
##
                                                                                 4.28
   [90421]
            4.28
                  3.89
                         4.86
                               7.58
                                     8.16
                                           9.14
                                                 9.33
                                                        8.94
                                                              5.25
                                                                     8.94
                                                                           9.72
                                                                                 8.16
   [90433] 10.11
                  7.78
                         6.41
                               4.67
                                     7.39
                                           3.89
                                                  5.83
                                                        4.86
                                                              5.83
                                                                     4.67
                                                                           4.28
                                                                                 5.64
   [90445]
            5.25
                  6.41
                         7.39
                               9.52 11.08
                                           7.00
                                                  8.75
                                                        8.75
                                                              6.41
                                                                     8.94
                                                                           8.16
                                                                                 9.52
   [90457]
            5.05
                  9.72
                        8.75 10.69
                                     6.03
                                           7.58
                                                 6.22
                                                        8.55 10.89
                                                                     8.55
                                                                           9.72 10.69
##
                              8.94
                                     6.80
                                           9.14
                                                              3.69
                                                                     7.39
   [90469] 10.11
                  7.78
                         9.14
                                                 7.19
                                                        8.36
                                                                           6.61
                                                                                6.22
   [90481]
            6.22
                  7.78
                        6.61
                              7.00
                                     9.72 11.08 11.47 13.41
                                                              8.94
                                                                     9.72
                                                                           8.94 10.50
   [90493]
           10.50 10.69
                         6.61 10.89
                                     8.16
                                           4.86
                                                  4.08
                                                        4.67
                                                              3.89
                                                                     5.83
                                                                           4.86
                                                                                 3.89
                                                        6.22
                                                              6.41
##
   [90505]
            4.28
                  6.41
                         3.89
                               4.86
                                     6.61
                                           4.86
                                                 4.28
                                                                     5.44
                                                                           6.03
                                                                                6.61
   [90517]
            4.28
                  4.47
                         4.67
                               7.19
                                     6.61
                                           5.64
                                                 9.14
                                                        5.64
                                                              7.39
                                                                     8.55
                                                                           9.91
                                                                                 8.75
                  7.39
   [90529]
                         7.19
                               5.64
                                     6.22
                                           5.05
                                                 6.61
                                                        5.83
                                                              7.58
                                                                     6.80
                                                                           4.08
##
            9.14
                                                                                 4.47
##
   [90541]
            4.08
                  4.47
                         8.16
                               5.25 11.66 10.11 12.05
                                                        7.19
                                                              7.78
                                                                     8.55
                                                                           7.39
                                                                                 8.16
   [90553]
                         7.00
                                     7.19
                                                 8.36
                                                        6.41
                                                              6.22
                                                                     6.80
            9.52
                  7.00
                               5.44
                                           6.41
                                                                           7.19
                                                                                 5.83
                  6.41
   [90565]
            4.67
                         6.80
                               9.33
                                     7.39 13.22 13.80 12.83 12.83
                                                                    8.36 11.27 12.05
   [90577]
            7.78
                  5.83
                        7.39
                               7.58 8.94 10.11 14.19 13.41 13.22 11.47
                                                                           9.91 13.61
            8.55 13.41 16.52 15.75 17.49 11.86 20.80 18.66 23.13 15.75 17.30 19.83
   [90589]
  [90601] 23.13 18.27 19.44 15.36 10.89 9.91 20.02 20.60 17.11 23.13 8.75 12.25
## [90613]
            8.75
                  8.55
                        7.39 6.61 10.30 10.30 15.94 13.02 13.80 12.44
                                                                           2.53
                                                                                1.36
## [90625]
            2.14 4.67
                        2.53 2.33 2.53 2.92 2.72 3.30 7.19 8.36 7.39
```

```
[90637]
             9.52 12.44
                          5.83
                                 8.16
                                        7.97
                                              2.92
                                                     4.67
                                                            5.44
                                                                   4.67
                                                                         5.44
                                                                                4.86
             5.25
                    4.67
                          2.92
                                 6.03
                                        1.56
                                              6.22
                                                     3.30
                                                            2.33
                                                                   3.30
                                                                         3.50
##
   [90649]
                                                                                3.89
                                                                                       1.94
   [90661]
             3.89
                    6.22
                          3.30
                                 4.28
                                        6.80
                                              6.22
                                                     4.47
                                                            5.25
                                                                   4.28
                                                                         5.05 10.30
                                                                                       7.00
   [90673]
             5.05
                    6.41
                          3.69
                                 2.14
                                        2.92
                                              2.72
                                                     2.92
                                                            2.92
                                                                   2.14
                                                                         3.30
                                                                                2.72
                                                                                       1.56
##
##
   [90685]
             3.11
                    2.33
                          3.69
                                 3.89
                                        4.67
                                              6.03
                                                     2.92
                                                            2.14
                                                                   0.97
                                                                         2.92
                                                                                1.94
                                                                                       1.94
   [90697]
             4.86
                    5.25
                          3.69
                                 3.69
                                        5.64
                                              4.47
                                                     6.22
                                                            4.67
                                                                   6.22
                                                                         5.44
                                                                                3.89
                                                                                       4.67
##
                    3.30
                                 7.39
                                        7.97
                                                     7.97
                                                            6.61
                                                                         9.91
   [90709]
             4.08
                          5.83
                                              7.19
                                                                   7.78
                                                                                8.55 10.69
                    2.72
                                                                   4.28
                                                                                       4.86
##
   [90721]
             9.14
                          6.61
                                 5.05
                                        6.41
                                              4.47
                                                     5.05
                                                            5.25
                                                                         4.47
                                                                                3.89
##
   [90733]
             5.64
                    6.22
                          4.47
                                 9.14
                                        3.50
                                              3.50
                                                     5.44
                                                            7.58
                                                                   6.03
                                                                         6.03
                                                                                6.41
                                                                                       6.03
                          2.92
                                 2.92
                                                     4.28
                                                                   5.05
                                                                         4.08
                                                                                2.92
##
   [90745]
             3.69
                    2.72
                                        3.11
                                              4.86
                                                            5.83
                                                                                       4.47
   [90757]
             3.69
                    4.47
                          3.89
                                 8.16
                                        2.53
                                              7.19
                                                     2.53
                                                            3.50
                                                                   5.44
                                                                         3.69
                                                                                2.92
                                                                                       7.19
   [90769]
             4.28
                    4.67
                          3.30
                                 3.30
                                        7.00
                                              4.86
                                                     3.30
                                                            5.44
                                                                   5.05
                                                                         3.89
                                                                                4.08
                                                                                       4.28
##
##
   [90781]
             3.50
                    2.92
                          3.50
                                 7.19
                                        5.64
                                              4.08
                                                     7.00
                                                            4.28 11.47
                                                                         8.16
                                                                                8.16
                                                                                       5.64
                    7.19
                                 4.86
                                        4.08
                                              3.69
                                                     4.28
                                                                   3.89
                                                                         5.05
                                                                                3.89
##
   [90793]
             6.61
                          5.44
                                                            4.47
                                                                                       3.69
   [90805]
             3.89
                    3.11
                          3.89
                                 5.64
                                        8.94
                                              4.28
                                                     4.47
                                                            7.97
                                                                   7.19
                                                                         5.05
                                                                                6.61
##
                                                                                       4.86
   [90817]
             5.83
                    4.47
                          4.08
                                 2.53
                                        3.69
                                              3.50
                                                     2.72
                                                            1.36
                                                                   3.69
                                                                         2.72
                                                                                2.72
                                                                                       1.75
   [90829]
                    1.75
                          2.53
                                 4.08
                                        7.97
                                                     8.16 13.80 14.00 13.80 13.22 10.69
##
             1.75
                                              3.89
   [90841]
             9.33
                    9.72
                          8.55
                                 6.61
                                        1.17
                                              1.56
                                                     8.55
                                                            2.14
                                                                   2.14 11.08 10.11
   [90853]
                                 7.39
                                        9.14
                                              9.14
                                                     8.36
                                                            8.36
                                                                   8.16 10.11
                                                                                8.36
##
             6.41
                    6.22
                          8.36
                                                                                       8.75
   [90865]
             8.36
                    7.00
                          6.80
                                 6.80
                                        5.25
                                              3.30
                                                     2.14
                                                            1.17
                                                                   1.36
                                                                         1.36
                                                                                2.14
                                                                                       2.92
                                                                                6.03
##
   [90877]
             1.56
                    1.17
                          4.67
                                 5.83
                                        8.16
                                              6.22
                                                     6.03
                                                            6.80
                                                                   7.97
                                                                         6.80
                                                                                       4.67
   [90889]
             4.86
                    4.28
                          3.50
                                 3.89
                                        2.72
                                              2.92
                                                     1.94
                                                            1.75
                                                                   1.56
                                                                         4.86
                                                                                5.05
                                                                                       4.67
   [90901]
             7.78
                    4.28
                          3.69
                                 4.67
                                        5.83
                                              5.64
                                                     6.22
                                                            5.25
                                                                   5.64
                                                                         5.05
                                                                                4.67
                                                                                       3.69
##
   [90913]
                    4.28
                          6.22
                                 6.03
                                        4.28
                                              2.33
                                                     2.33
                                                            1.56
                                                                   1.56
                                                                         2.72
                                                                                1.56
##
             2.72
                                                                                       1.94
                    2.72
                                              8.36
                                                                   6.22
                                                                         6.80
                                                                                6.03
##
   [90925]
             2.92
                          1.56
                                 5.83
                                        5.44
                                                     8.75
                                                            7.58
                                                                                       5.64
   [90937]
             3.69
                    3.69
                          3.89
                                 2.53
                                        2.14
                                              2.33
                                                     1.56
                                                            1.75
                                                                   2.72
                                                                         1.36
                                                                                8.16
                                                                                       7.78
   [90949]
             3.30
                    1.17
                          7.00
                                 6.22
                                        6.03
                                              7.97
                                                     9.33
                                                            9.33
                                                                   8.55
                                                                         7.58
                                                                                7.39
                                                                                       5.83
##
   [90961]
                                        4.86
                                              3.69
                                                     3.89
                                                            0.78
                                                                         0.78
##
             5.83
                    5.44
                          5.64
                                 6.22
                                                                   2.33
                                                                                2.33
                                                                                       3.30
                                                                   5.25
   [90973]
             3.69
                    4.67
                          4.86
                                 6.61
                                        6.03
                                              5.83
                                                     6.80
                                                            6.80
                                                                         5.44
                                                                                5.25
                                                                                       2.14
##
                                                            3.11
   [90985]
             1.56
                    2.92
                          2.72
                                 2.92
                                        2.72
                                              2.92
                                                     3.50
                                                                   3.89
                                                                         2.92
                                                                                4.28
                                                                                       2.92
##
   [90997]
             2.92
                    1.17
                          1.94
                                 4.08
                                        3.30
                                              4.67
                                                     3.89
                                                            3.89
                                                                   4.08
                                                                         3.11
                                                                                1.75
                                                                                       4.28
##
   [91009]
             6.03
                   7.39
                          6.80
                                 5.44
                                        5.83
                                              4.47
                                                     5.64
                                                            5.64
                                                                   4.28
                                                                         6.80
                                                                                6.22
                                                                                       5.25
                          5.25
                                                     5.64
                                                                   7.58
                                                                         4.86
   [91021]
             3.89
                    7.39
                                 6.61
                                        4.67
                                              4.08
                                                            6.03
                                                                                9.33
                                                                                       7.19
   [91033]
                                 5.83
                                        6.41
                                              5.64
                                                     5.05
                                                            5.64
                                                                   6.03
                                                                         5.83
                                                                                4.28
                                                                                       5.25
##
             3.11
                    4.86
                          4.47
   [91045]
             5.44
                    7.00
                          8.16
                                 6.03
                                        8.36
                                              5.44
                                                     4.67
                                                            4.67
                                                                   4.08
                                                                         6.22
                                                                                8.75
                                                                                       4.28
   [91057]
             5.83
                          3.89
                                 4.47
                                        6.22
                                              3.50
                                                     4.08
                                                            2.72
                                                                   2.72
                                                                         3.69
                                                                                3.30
                                                                                       3.89
##
                    3.11
   [91069]
             2.72
                    8.75
                          8.16
                                 3.69
                                        5.64
                                              5.05
                                                     3.69
                                                            4.47
                                                                   5.44
                                                                         2.53
                                                                                5.64
                                                                                       9.72
   [91081]
             4.28
                    6.03
                          4.47
                                 4.28
                                        3.50
                                              3.69
                                                     1.94
                                                            6.22
                                                                   4.08
                                                                         3.69
                                                                                4.28
                                                                                       2.14
##
   [91093]
             2.92
                    2.14
                          1.94
                                 4.86
                                        2.14
                                              4.28
                                                     4.86
                                                            3.11
                                                                   5.44
                                                                         6.03
                                                                                1.75
                                                                                       3.69
##
                                                                   3.69
   [91105]
             3.69
                    2.92
                          2.72
                                 3.50
                                        2.92
                                              3.11
                                                     1.56
                                                            2.92
                                                                         4.47
                                                                                3.89
                                                                                       2.72
##
                                 5.05
                                        4.86
                                              5.44
                                                     4.86
                                                            6.80
                                                                   5.25
                                                                         5.64
   [91117]
             1.36
                    1.75
                          1.56
                                                                                3.11
                                                                                       2.14
   [91129]
             1.75
                    3.69
                          2.33
                                 4.47
                                        3.11
                                              3.50
                                                     5.05
                                                            3.50
                                                                   4.28
                                                                         2.92
                                                                                2.53
                                                                                       1.36
##
   [91141]
             3.30
                    5.44
                          4.08
                                 4.86
                                        5.83
                                              4.86
                                                     7.58
                                                            6.03
                                                                   5.05
                                                                         3.89
                                                                                3.30
                                                                                       2.72
                          3.30
                                                     3.50
##
   [91153]
             3.11
                    3.11
                                 4.47
                                        3.89
                                              3.11
                                                            3.89
                                                                   3.11
                                                                         2.72
                                                                                3.69
                                                                                       2.72
                                                                         4.86
   [91165]
             2.53
                    5.64
                          2.33
                                 5.05
                                        2.14
                                              2.92
                                                     3.69
                                                            3.69
                                                                   3.30
                                                                                3.69
                                                                                       4.86
                                        4.28
   [91177]
             2.92
                    4.08
                          3.30
                                 4.47
                                              3.89
                                                     4.08
                                                            3.50
                                                                   4.47
                                                                         3.69
                                                                                4.28
                                                                                       3.50
##
                                        7.58
##
   [91189]
             2.33
                    5.64
                          3.30 12.25
                                              7.19
                                                     6.03
                                                            7.19
                                                                   7.97
                                                                         3.50
                                                                                4.28
                                                                                       5.83
                          5.83
                                        4.28
                                              2.33
                                                     4.28
                                                            2.72
                                                                   2.92
                                                                         5.25
                                                                                7.39
                                                                                       6.22
##
   [91201]
             4.08
                    4.67
                                 6.41
   [91213]
             4.67
                    6.03
                          3.69
                                 4.86
                                        6.80
                                              8.16
                                                     3.89
                                                            6.03
                                                                   4.67
                                                                         5.25
                                                                                6.22
                                                                                       3.30
                                 5.25
   [91225]
             3.30
                    4.86
                          7.78
                                        5.44
                                              5.25
                                                     6.22
                                                            3.30
                                                                   5.44
                                                                         3.11
                                                                                5.05
                                                                                       5.05
   [91237]
             4.86
                    7.39
                          7.58
                                 3.89
                                        7.39
                                              5.25 11.66
                                                            7.00
                                                                   8.16
                                                                         5.44
                                                                                1.94
##
                                                                                       5.25
  [91249]
             3.69
                    2.92
                          2.72
                                 2.72
                                        1.56
                                              2.53
                                                     2.72
                                                            3.11
                                                                   1.94
                                                                         1.94
                                                                                1.17
                                                                                       2.92
  [91261]
             2.92
                    2.53
                          5.64
                                 3.50
                                        2.53
                                              4.08
                                                     1.56
                                                            3.69
                                                                   3.89
                                                                         3.30
                                                                                1.75
                                                                                       3.30
                                              2.14
## [91273]
             3.89
                    3.11
                          2.53
                                3.30
                                        3.11
                                                     1.94
                                                            2.72
                                                                  1.56
                                                                         2.72
                                                                               8.75
                                                                                       3.50
```

```
## [91285]
             2.53
                   1.36
                         2.92
                                2.72
                                      4.47
                                             6.03 6.03 5.05 5.44
                                                                       6.22
                                                                              5.44
   [91297]
            3.89
                         5.64
                                2.92
                                      5.64
                                             3.69
                                                   0.78
                                                                 5.44
                                                                       5.05
                                                                              6.61
                   3.69
                                                          2.72
                                                                                    4.67
                                                                                    7.58
  [91309]
            2.53
                   3.11
                          6.80
                                5.44
                                      6.41
                                             6.61
                                                    5.25
                                                          6.41
                                                                 6.03
                                                                       6.61
                                                                              2.92
   [91321]
             4.67
                   3.11
                          3.50
                                5.83
                                      1.94
                                             2.53
                                                    3.30
                                                          2.72
                                                                 2.33
                                                                       5.25
                                                                              3.69
                                                                                    5.25
   [91333]
            3.30
                   5.05
                          6.22
                                4.28
                                      4.47
                                             3.89
                                                    5.05
                                                          3.89
                                                                 5.44
                                                                       4.86
                                                                              6.03
                                                                                    5.64
             5.25
                   4.67
                          6.41
                                4.67
                                      5.25
                                             7.19
                                                    6.61
                                                                 9.72
                                                                       4.67
                                                                              5.64
##
  [91345]
                                                          4.47
                                                                                    5.64
                          5.25
                                      4.28
                                                                       7.78
   [91357]
             5.25
                   6.22
                                4.67
                                             4.28
                                                    4.08
                                                          5.64
                                                                 3.69
                                                                              8.94
                                                                                    4.86
   [91369]
             6.22
                   5.05
                          7.00
                                4.08
                                      5.83
                                             4.67
                                                    4.86
                                                          4.28
                                                                 5.05
                                                                       3.89
                                                                              4.67
##
   [91381]
             4.67
                   7.58
                          8.94
                                7.58
                                      5.83
                                             9.52 10.69
                                                          6.41
                                                                 8.94
                                                                       8.94
                                                                              3.50
                                                                                    3.11
                                                          4.86
                                                                 3.89
                                                                       2.33
   [91393]
           10.11
                   4.28
                          2.53
                                4.67
                                      4.67
                                             5.83
                                                    2.53
                                                                              4.47
                                                                                    1.56
   [91405]
             5.25
                   5.44
                          5.44
                                7.97
                                      3.50
                                             4.67
                                                    3.11
                                                          5.64
                                                                 3.89
                                                                       5.44
                                                                              4.47
                                                                                    3.11
                                      2.53
   [91417]
             3.30
                   2.92
                          4.67
                                2.72
                                             2.92
                                                    2.53
                                                          2.14
                                                                 1.75
                                                                       4.47
                                                                              2.72
                                                                                    3.11
##
   [91429]
             4.08
                   7.97
                          4.67
                                4.28
                                      5.05
                                             5.44
                                                    4.47
                                                          5.05
                                                                 5.25
                                                                       2.14
                                                                              1.75
                                                                                    1.75
             1.56
                   2.14
                          2.53
                                      2.53
                                             2.33
                                                    1.94
                                                                       2.33
                                                                              2.33
   [91441]
                                1.94
                                                          1.75
                                                                 2.92
                                                                                    2.92
   [91453]
                   5.25
                          4.08
                                4.86
                                      5.83
                                             6.22
                                                    5.83
                                                          5.64
                                                                 4.67
                                                                       5.05
                                                                              5.25
             0.19
                                                                                    6.03
   [91465]
             3.11
                   3.89
                          4.86
                                7.39
                                      5.64
                                             2.33
                                                    6.80
                                                          4.86
                                                                 5.64
                                                                       5.44 10.69
                                                                                    9.14
                          8.75
                                7.39
                                             5.25
                                                    5.44
                                                                 5.83
                                                                       3.50
##
   [91477] 11.27
                   9.52
                                      6.03
                                                          6.80
                                                                              3.69
                                                                                    3.89
   [91489]
             5.83
                   3.30
                          6.41
                                5.64
                                      6.22
                                             6.61
                                                    5.64
                                                          7.97
                                                                 7.39
                                                                       5.05
                                                                              5.64
                                                                                    5.64
                                                          3.89
   [91501]
                   3.30
                          7.58
                                4.86
                                      6.22
                                             4.47
                                                    4.28
                                                                       4.67
             4.67
                                                                 3.11
                                                                              6.41
                                                                                    5.25
   [91513]
            4.47
                   4.86
                          5.25
                                4.86
                                      3.50
                                             6.41
                                                    7.19
                                                          2.14
                                                                 4.47
                                                                       4.86
                                                                              5.44
                                                                                    5.05
##
  [91525]
             6.41
                   6.41
                          1.94
                                3.69
                                      5.25
                                             1.75
                                                    3.11
                                                          6.03
                                                                 7.19
                                                                       9.33
                                                                              5.05
                                                                                    2.53
  [91537]
             5.83
                   5.44
                          3.69
                                4.67
                                      4.67
                                             4.08
                                                   9.14
                                                          4.86 11.47
                                                                       4.67
                                                                              5.44 11.08
                                5.83
                                      7.19
                                             4.08
                                                    2.53
                                                                 3.69
                                                                              2.92
   [91549]
             5.44
                   6.61
                          6.61
                                                          5.83
                                                                       8.16
                                                                                    7.78
##
                                      7.39
                                                    6.41
                                                          7.00
                                                                 6.61
                                                                       5.83
                                                                              7.39
##
   [91561]
             8.55
                   8.94
                          8.55
                                6.80
                                             6.41
                                                                                    5.64
                   5.05
                                             8.94 10.89
                                                                 8.55
                                                                       7.39
##
   [91573]
             7.00
                          3.30
                                6.61 11.47
                                                          7.97
                                                                              7.19
                                                                                    4.86
   [91585]
             5.25
                   7.58
                          5.05
                                6.03
                                      4.67
                                             4.47
                                                    5.64
                                                          5.05
                                                                 4.86
                                                                       5.64
                                                                              5.44
                                                                                    5.25
   [91597]
             8.36
                   7.78
                          1.94
                                4.08
                                      3.30
                                             7.39
                                                    6.41
                                                          2.72
                                                                 5.05
                                                                       7.39
                                                                              4.47
##
                                                                                    6.61
   [91609]
                                      5.25
##
             4.67
                   5.44
                          5.44
                                4.28
                                             4.08
                                                   4.08
                                                          4.47
                                                                 5.05
                                                                       5.05
                                                                              4.08
                                                                                    4.67
   [91621]
            7.00
                   5.64
                          8.36
                                5.05
                                      6.61
                                             6.80
                                                   7.58
                                                          5.05
                                                                 6.03
                                                                       5.64
                                                                              4.08
                                                                                    2.33
##
   [91633]
             2.92
                   2.92
                          2.33
                                1.94
                                      2.53
                                             1.75
                                                    2.33
                                                          2.53
                                                                 2.53
                                                                       1.17
                                                                              3.11
                                                                                    1.56
##
   [91645]
             2.33
                   3.50
                          4.28
                                5.05
                                      6.22
                                             5.64
                                                    8.75
                                                          4.86
                                                                 1.36
                                                                       0.58
                                                                              1.75
                                                                                    2.14
##
   [91657]
             3.11
                   1.94
                          0.39
                                4.67
                                      8.16
                                             7.78
                                                    5.05
                                                          6.03
                                                                 5.64
                                                                       4.67
                                                                              4.67
                                                                                    1.75
                                                                       2.72
   [91669]
             3.50
                   4.67
                          3.30
                                4.67
                                      3.89
                                             5.44
                                                    7.39
                                                          6.41
                                                                 3.69
                                                                              4.28
                                                                                    2.14
                                1.94
                                      3.69
                                             6.03
                                                    3.11
                                                          3.89
                                                                 2.72
                                                                       4.28
   [91681]
             5.64
                   4.86
                          3.89
                                                                              3.11
                                                                                    7.00
   [91693]
             4.47
                   4.47
                          2.72
                                5.44
                                      5.64
                                             4.67
                                                    6.03
                                                          2.72
                                                                 4.67
                                                                       2.33
                                                                              2.14
                                                                                    3.69
   [91705]
             4.08
                   4.67
                          3.50
                                4.28
                                      3.69
                                             2.33
                                                   4.08
                                                          2.72
                                                                 1.56
                                                                       2.53
                                                                              3.30
##
                                                                                    2.53
   [91717]
             5.83
                   1.94
                          4.28
                                6.03
                                      6.61
                                             5.05
                                                    4.86
                                                          6.41
                                                                 3.30
                                                                       2.72
                                                                              6.22
                                                                                    5.83
   [91729]
             5.25
                   5.44
                         3.11
                                5.25
                                      3.11
                                             3.89
                                                    6.03
                                                          3.30
                                                                 4.08
                                                                       5.83
                                                                              6.61
                                                                                    8.36
##
   [91741]
             3.50
                   4.28
                          5.25
                                3.69
                                      4.08
                                             2.92
                                                    2.72
                                                          2.92
                                                                 7.58 10.69
                                                                              5.83
##
                                                                                    5.44
             4.86
                   6.41
                         3.69
                                4.08
                                      4.08
                                             5.44
                                                    6.61
                                                          4.67
                                                                 5.05
                                                                       5.64
                                                                              5.25
                                                                                    5.64
##
   [91753]
                                4.47
                                      5.25
                                             2.72
   [91765]
             2.53
                   9.14 10.89
                                                    5.44
                                                          3.11
                                                                 5.83
                                                                       8.16
                                                                              9.14
                                                                                    6.22
   [91777]
             6.22
                   5.64
                          3.89
                                5.44
                                      7.58
                                             4.28
                                                   6.22
                                                          5.83
                                                                 8.55
                                                                       9.33
                                                                              7.19
                                                                                    9.91
   [91789]
             5.44
                   5.64
                          4.47
                                6.61 11.08
                                             6.41
                                                    7.00
                                                          6.80
                                                                 8.75 10.30
                                                                              8.16
                                                                                    6.03
                          8.36
                                             5.25
##
   [91801]
             6.61
                   7.00
                                4.47
                                      5.44
                                                    5.44
                                                          6.41
                                                                 3.50
                                                                       4.67
                                                                              5.64
                                                                                    5.05
   [91813]
             5.44
                   8.16
                          9.33
                                9.52
                                      4.86
                                             5.44
                                                   4.67
                                                          1.75
                                                                 4.86
                                                                       3.89
                                                                              6.41
                                                                                    4.86
                                      2.53
   [91825]
             4.47
                   3.69
                          2.33
                                3.30
                                             1.75
                                                   4.86
                                                          4.47
                                                                 4.86
                                                                       3.89
                                                                             4.28
                                                                                    3.30
##
   [91837]
            7.78
                   5.83
                         8.55 16.13 16.33 18.47 15.75 17.88 18.86 20.22 18.86 17.49
   [91849] 17.11 15.75 18.66 17.69 19.24 19.24 20.60 19.44 18.66 20.99 15.36 15.94
   [91861] 12.63 14.38 15.36 14.38 15.75 16.13 15.94 14.19 14.97 13.80 14.00 12.44
   [91873]
           13.41 13.41 10.30 11.86 15.36 12.25 12.83 12.44 14.77
                                                                       7.39 13.41 10.69
           15.16 13.41 12.63 12.63
                                      9.91
                                             8.36
                                                   8.94
                                                          8.36
                                                                 4.47
                                                                       6.41 10.69
  [91885]
                                                                                    7.78
## [91897]
            6.03 7.58
                         7.19
                               8.94
                                      8.36
                                             8.94
                                                   8.55
                                                          7.58
                                                                 6.22
                                                                       7.58
                                                                             6.80
## [91909]
             4.08
                   5.83
                         7.00
                                6.80
                                      4.86
                                             6.03
                                                   5.05
                                                          6.22
                                                                 5.83
                                                                       4.67
                                                                             5.44
                                                                                    3.50
## [91921]
             1.56
                   1.36
                         2.14 4.47
                                      1.56
                                             2.53
                                                   2.33
                                                          1.75 5.25
                                                                      5.44 4.28
                                                                                    7.39
```

```
## [91933]
            5.44
                   5.05
                         8.36
                               3.50
                                      2.53 5.25
                                                   3.30
                                                         6.80
                                                                3.11 2.14 5.83
                                                                6.80 16.33 11.27
  [91945]
                                4.08
                                      2.72 13.41
                                                   3.30
            3.69
                   8.36
                         3.11
                                                         7.58
                                                                                   0.58
  [91957]
            1.75
                   3.50
                         3.11
                                3.11
                                      8.36
                                             8.75
                                                   7.00
                                                         3.30
                                                                5.44
                                                                      6.41
                                                                             3.50
                                                                                   3.50
  [91969]
                         5.25
                                4.47
                                      3.30
                                             3.89
                                                   3.89
                                                         4.08
                                                                4.86
                                                                      3.30
                                                                             3.11
                                                                                   3.11
            3.30
                   4.86
   [91981]
            4.67
                   8.16
                         6.03
                                7.00
                                      7.19
                                             8.55
                                                   4.67
                                                         5.83
                                                                1.56
                                                                      4.86
                                                                             2.33
                                                                                   2.53
  [91993]
            4.08
                   4.67
                         4.86
                                5.05
                                      4.86
                                            7.00
                                                   2.92
                                                         5.64
                                                                4.67
                                                                      5.05
##
                                                                             4.47
                                                                                   3.50
                                      2.33
   [92005]
            3.89
                   2.14
                         4.67
                                3.69
                                             4.47
                                                   4.47
                                                         2.53
                                                                3.30
                                                                      3.30
                                                                             1.17
                                             2.92
                                                                                   4.47
  [92017]
            3.11
                   3.11
                         2.14
                                2.72
                                      3.50
                                                   3.30
                                                         1.75
                                                                1.56
                                                                      3.11
                                                                             3.69
##
   [92029]
            3.69
                   2.92
                         5.83
                                5.05
                                      5.05
                                             6.41
                                                   5.05
                                                         4.67
                                                                4.08
                                                                      3.11
                                                                             2.72
                                                                                   4.28
##
   [92041]
            3.69
                   3.89
                         2.14
                                2.92
                                      2.14
                                             4.28
                                                   2.53
                                                         5.44
                                                                4.28
                                                                      2.53
                                                                             5.44
                                                                                   3.89
   [92053]
            7.58
                   8.94
                         3.89
                                5.83
                                      4.67
                                             1.94
                                                   4.47
                                                          4.67
                                                                3.69
                                                                      6.80
                                                                             7.39
                                                                                   5.05
   [92065]
                   7.00
                                      3.69
                                             4.86
                                                   5.25
                                                         5.05
                                                                4.67
                                                                      4.28
                                                                             5.05
            4.67
                         6.03
                                6.03
                                                                                   4.08
##
   [92077]
            5.44
                   4.86
                         7.19
                                6.61
                                      7.19
                                            7.00
                                                   6.22
                                                         6.03
                                                                7.00
                                                                      5.25
                                                                             6.03
                                                                                   5.83
                                7.19
                                            7.78
                                                   8.55
                                                         7.39
                                                                8.16
                                                                      8.36
##
   [92089]
            6.41
                   6.61
                         6.61
                                      5.25
                                                                             8.94
                                                                                   6.80
                   7.00
                         7.00
                               8.16 10.30
                                             8.55
                                                   9.52
                                                         9.33
                                                                7.58
                                                                      7.97
                                                                             7.58
   [92101]
            7.58
                                                                                   7.97
   [92113]
            7.00
                   9.52
                         8.55
                              8.16
                                     8.55
                                            7.00
                                                   8.75
                                                         9.33 10.89
                                                                      9.33
                                                                             7.78
                                                                                   9.52
   [92125] 10.30 10.30 10.30 11.08 10.50 10.50 10.69 12.25 10.69 11.08
                                                                            8.16 11.47
   [92137]
            9.91 11.66 11.08 12.63 12.63 11.66 10.50 9.91 11.47 12.05 11.47 12.83
  [92149] 11.66 11.08 11.86 11.66 12.44 13.02 10.50 12.63 10.89 9.72 10.89
                                                                                  9.72
  [92161]
            9.14 10.30 13.41 12.05 11.27 10.50 10.11 11.66 10.30 10.69
                                                                            9.52 10.50
## [92173] 10.50 10.11 11.27 11.66 10.89 12.05 13.41 11.86
                                                               9.14 10.89 10.30
                                                                                   8.94
            9.14 10.11
                         9.33
                               8.94
                                      7.19
                                            7.39
                                                  7.19
                                                         7.78
                                                                7.58
  [92185]
                                                                      7.19
                                                                             7.97
                                8.16
                                      8.75
                                            7.58
                                                   6.80
                                                         3.30
                                                                6.41
                                                                      5.83
##
  [92197]
            8.16
                   7.78
                         7.58
                                                                             5.83
                                                                                   3.50
   [92209]
                         6.22
                               7.00
                                      6.61
                                                   7.58
                                                                6.41
                                                                      6.22
##
            4.08
                   5.83
                                             5.64
                                                         6.41
                                                                             5.64
                                                                                   6.80
                   6.22
                                                                      3.30
##
   [92221]
            4.67
                         4.67
                                4.86
                                      5.64
                                             5.83
                                                   4.86
                                                         3.11
                                                                3.30
                                                                             4.08
                                                                                   3.89
   [92233]
            2.33
                   1.56
                         2.14
                                1.75
                                      2.92
                                             3.30
                                                   2.33
                                                         1.56
                                                                2.33
                                                                      2.14
                                                                             2.33
                                                                                   3.50
   [92245]
            1.17
                   1.94
                         5.05
                                6.03
                                      6.22
                                             4.67
                                                   2.33
                                                         3.11
                                                                5.64
                                                                      3.69
                                                                             4.86
                                                                                   3.89
##
   [92257]
            3.30
                   2.72
                         3.50
                                2.72
                                      3.69
                                             2.72
                                                   2.14
                                                         2.14
                                                                2.72
                                                                      3.30
                                                                             3.69
                                                                                   4.86
   [92269]
            2.72
                   5.64
                         4.08
                                4.08
                                      6.41
                                            8.36
                                                   6.80
                                                         7.97
                                                                6.61
                                                                      2.92
                                                                             3.50
                                                                                   5.25
##
   [92281]
            3.30
                   4.08
                         3.89
                                4.47
                                      2.33
                                             5.25
                                                   3.89
                                                         3.69
                                                                3.11
                                                                      4.86
                                                                             4.67
                                                                                   2.72
                                      2.92
   [92293]
            7.19
                   3.30
                         7.19
                                3.89
                                             4.47
                                                   3.89
                                                         5.64
                                                                4.28
                                                                      4.47
                                                                             5.64
                                                                                   4.86
##
   [92305]
            4.67
                   3.89
                         2.33
                                3.89
                                      3.11
                                             3.30
                                                   3.11
                                                         2.92
                                                                4.28
                                                                      5.64
                                                                             3.30
                                                                                   4.86
   [92317]
            4.86
                   9.14
                         8.16
                                8.55
                                      8.94
                                             4.28
                                                   3.11
                                                         5.83
                                                                4.28
                                                                      4.47
                                                                             5.25
                                                                                   4.86
                                                                      3.69
   [92329]
                                      3.30
                                             4.08
                                                   6.22
                                                         5.25
                                                                             4.47
            5.25
                   4.47
                         6.03
                               5.05
                                                                3.69
                                                                                   3.30
   [92341]
            5.25
                   7.78
                         9.14 10.30
                                      4.47
                                             5.44
                                                   3.30
                                                         3.89
                                                                5.44
                                                                      4.47
                                                                             5.05
                                                                                   3.30
                   5.05
                         4.08
## [92353]
            3.50
                               3.50
                                      3.30
                                             3.30
                                                   3.89
                                                         3.69
                                                                2.72
                                                                      4.86
                                                                             5.05
                                                                                   5.83
## [92365]
            7.39
                   5.44
                         4.08
                                3.69
                                      4.47
                                             6.80 10.50
                                                         2.33
                                                                4.08
                                                                      5.83
                                                                             4.47
                                                                                   2.53
  [92377]
            7.00
                   6.03
                         7.39
                               7.39
                                      3.89
                                             4.86
                                                   2.72
                                                         2.72
                                                                5.05
                                                                      8.36
                                                                             4.28
                                                                                   7.19
   [92389]
           10.11
                   5.25
                         6.03
                               5.83
                                      7.58
                                            6.80
                                                   6.41
                                                         7.58
                                                                5.64
                                                                      3.89
                                                                             4.08
                                                                                   4.28
            5.05
                   3.69
                         9.14 12.25
                                      9.33 10.50 11.47 10.69
                                                                9.72
                                                                      8.75
                                                                             4.47
                                                                                   9.91
##
   [92401]
                                      7.58
                                                   5.05
                                                                      4.28
   [92413]
            7.78
                   6.61
                         6.80
                               7.58
                                             6.80
                                                         7.78
                                                                6.61
                                                                             5.44
                                                                                   4.47
   [92425]
                   3.69
                         3.50
                                2.53
                                      5.05
                                             6.22
                                                   4.67
                                                         6.22
                                                                5.64
                                                                      6.03
                                                                             5.44
                                                                                   5.05
            3.11
   [92437]
            6.22
                   6.03
                         8.94
                                6.03
                                      6.80
                                             8.75
                                                   9.33
                                                         7.97
                                                                6.03
                                                                      3.69
                                                                             4.47
                                                                                   4.47
                                                         3.50
                                                                2.92
                                                                             7.00
##
   [92449]
            7.58
                   7.97
                         5.44
                                8.75
                                      5.44
                                            2.92
                                                   2.53
                                                                      3.11
                                                                                   5.64
   [92461]
            5.05
                   8.75
                         8.16
                                8.55
                                      6.80
                                             6.41
                                                   8.16
                                                         6.41
                                                                3.30
                                                                      4.08
                                                                             5.44
                                                                                   3.11
   [92473]
            2.92
                   3.89
                                3.69
                                      5.05
                                             4.47
                                                   4.67
                                                          4.86
                                                                5.44
                                                                      6.03
                                                                             6.22
                                                                                   7.00
                         5.44
##
   [92485]
            9.14 10.69
                         9.33
                                7.00
                                      8.16
                                             6.80
                                                   9.52
                                                         7.78
                                                                5.64
                                                                      8.75
                                                                             7.78
                                                                                   7.78
                                      5.25
                                                          3.69
                                                                7.39
   [92497]
            5.64
                   4.86
                         5.05
                                4.47
                                             4.08
                                                   4.47
                                                                      3.11
                                                                             5.64
                                                                                   7.78
   [92509]
            5.83
                   9.72
                         6.03
                                7.00
                                      8.55
                                             6.03
                                                   8.55
                                                         4.67
                                                                2.72
                                                                      2.53
                                                                             1.94
                                                                                   2.92
   [92521]
            2.72
                   3.30
                         1.94
                                4.86
                                      4.08
                                             3.89
                                                   2.53
                                                         4.08
                                                                2.92
                                                                      3.89
                                                                             3.89
                                                                                   8.94
           10.50 11.08 10.30
                                6.80
                                      3.30
                                            7.58
                                                   6.22
                                                                3.50
                                                                      3.50
                                                                             3.30
##
  [92533]
                                                         9.14
                                                                                   2.92
## [92545]
            2.92
                   4.08
                         5.64
                                5.44
                                      3.89
                                             4.67
                                                   6.03
                                                         7.19
                                                                5.25
                                                                      5.44
                                                                             8.16 10.30
## [92557] 12.63 10.69
                         9.91
                                9.14
                                      7.58
                                             8.75 10.50
                                                         8.36
                                                                7.78
                                                                      9.33
                                                                             9.52
                                                                                  9.14
## [92569]
            4.86 5.05
                         6.61
                               2.14
                                     7.00
                                            5.25
                                                  2.14 5.64 5.83 7.39
                                                                            8.55
                                                                                  6.22
```

```
## [92581]
             7.97
                   7.19
                          8.55
                                7.39
                                       5.64
                                              5.25
                                                    8.55
                                                           6.22 10.11 10.69
                                                                               5.64
                                                                                     7.19
   [92593]
             5.05
                          6.61
                                       4.28
                                                     2.72
                                                           4.86
                                                                  6.80
                                                                        5.83
                   6.22
                                 3.11
                                              3.50
                                                                               7.78 10.11
   [92605]
             9.14
                   8.16
                          7.00
                                 7.97
                                       5.83
                                              7.00
                                                     6.41
                                                           4.08
                                                                  4.47
                                                                         5.05
                                                                               4.28
                                                                                      5.25
   [92617]
             3.69
                   3.11
                          3.30
                                 3.89
                                       4.47
                                              2.53
                                                     4.28
                                                           2.33
                                                                  5.25
                                                                         6.80
                                                                               9.14
                                                                                      7.78
##
   [92629]
            10.11
                   9.33
                          8.55
                                 6.80
                                       6.61
                                              7.39
                                                     6.80
                                                           7.19
                                                                  5.05
                                                                         4.08
                                                                               4.28
                                                                                      2.72
   [92641]
             2.92
                   3.89
                          6.61
                                 7.97
                                       5.05
                                              8.36
                                                     5.44
                                                           9.33
                                                                  9.33
                                                                        8.16
                                                                               8.36
                                                                                      8.36
##
                                       8.55
   [92653]
             7.19
                   6.03
                          7.39
                                 6.41
                                              4.47
                                                     5.83
                                                           3.11
                                                                  7.97
                                                                         7.58
                                                                               8.16
                                                                                      6.41
   [92665]
             6.61
                   4.08
                          6.03
                                 5.44
                                       5.83
                                              5.05
                                                     6.22
                                                           6.80
                                                                  6.80
                                                                         4.08
                                                                               5.64
                                                                                      3.89
##
   [92677]
             6.22
                   5.64
                          5.25
                                 2.33
                                       2.72
                                              2.92
                                                     2.72
                                                           2.33
                                                                  1.56
                                                                         2.72
                                                                               2.72
                                                                                      2.72
##
   [92689]
             2.33
                   2.92
                          2.92
                                 1.94
                                       2.92
                                              2.53
                                                     2.14
                                                           2.92
                                                                  6.41
                                                                         2.53
                                                                               6.03
                                                                                      4.67
   [92701]
             6.22
                   7.78
                          6.41
                                 5.44
                                       2.14
                                              5.44
                                                     3.69
                                                           4.08
                                                                  3.69
                                                                         4.47
                                                                               2.33
                                                                                      1.36
   [92713]
                          6.61
                                 5.25
                                       9.14
                                              8.94
                                                     9.52
                                                           9.14
                                                                  5.83
                                                                         6.03
                                                                               7.39
##
             2.53
                   8.36
                                                                                      9.14
##
   [92725]
             9.14
                   9.52 14.77 11.86 14.97 10.11
                                                     6.03
                                                           3.89
                                                                  3.30
                                                                         5.64
                                                                               5.44
                                                                                      6.03
                                                     7.58
                                                           5.83
                                                                  8.16
                                                                         9.33
                                                                               7.00
##
   [92737]
             5.25
                   4.28 10.30 12.05
                                       8.36
                                              6.41
                                                                                      9.33
   [92749]
                   7.97
                          7.97
                                 5.64
                                       6.03
                                              7.97
                                                     7.00
                                                           7.00
                                                                  7.19
                                                                               6.61
             8.36
                                                                         8.16
                                                                                      7.19
   [92761]
             6.22
                   5.83
                          5.44
                                 5.44
                                       2.92
                                              4.08
                                                     1.36
                                                           0.39
                                                                  1.94
                                                                         6.80
                                                                               5.05
                                                                                      7.97
                          9.91
                                 9.33
                                              6.03
                                                     7.00
                                                                  7.19
                                                                         5.64
##
   [92773]
             3.50
                   6.03
                                       7.39
                                                           6.61
                                                                               5.64
                                                                                      6.22
   [92785]
             6.41
                   4.86
                          5.05
                                 6.03
                                       4.08
                                              1.56
                                                     0.39
                                                           1.17
                                                                  4.28
                                                                         6.03
                                                                               5.44
                                                                                      6.03
   [92797]
                                 5.44
                                       5.05
                                              5.83
                                                     4.67
                                                           4.08
                                                                  2.72
                                                                         3.50
                                                                               2.53
##
             7.00
                   5.83
                          5.44
                                                                                      3.30
   [92809]
             3.11
                   3.30
                          4.67
                                 4.67
                                       2.72
                                              2.72
                                                     1.36
                                                           1.75
                                                                  6.03
                                                                         6.03
                                                                               4.86
                                                                                      6.80
##
   [92821]
             6.03
                   7.58
                          6.61
                                 6.03
                                       6.41
                                              5.05
                                                     5.83
                                                           5.83
                                                                  5.44
                                                                         3.30
                                                                               4.28
                                                                                      4.28
   [92833]
             4.47
                   3.89
                          2.92
                                 3.30
                                       3.30
                                              3.50
                                                     4.47
                                                           3.11
                                                                  5.83
                                                                         6.22
                                                                               7.19
                                                                                      8.36
             7.78
                                       4.86
                                              2.72
                                                     4.08
                                                           4.67
                                                                  4.08
                                                                               2.92
   [92845]
                   5.25
                          4.86
                                 5.05
                                                                         3.50
                                                                                      3.69
##
                                 5.25
                                       5.83
                                              4.47
                                                     6.41
                                                           6.41
                                                                  7.19
                                                                         7.00
##
   [92857]
             3.11
                   6.61
                          5.05
                                                                               6.41
                                                                                      4.67
                                       9.91
                                              9.14
                                                     8.94
                                                           6.03
                                                                  6.80
                                                                        7.58
##
   [92869]
             9.33 10.69 11.08
                                 8.75
                                                                               9.14
                                                                                      7.97
   [92881]
             5.83
                   5.83
                          5.25
                                 4.08
                                       4.67
                                              4.86
                                                     3.69
                                                           4.08
                                                                  4.67
                                                                         3.30
                                                                               3.11
                                                                                      4.28
   [92893]
             8.16
                   6.80
                          4.28
                                 5.64
                                       9.91
                                              6.80
                                                     6.22
                                                           7.39
                                                                  5.64
                                                                         6.61
                                                                               5.64
                                                                                      5.05
##
##
   [92905]
             6.03
                   5.83
                          5.83
                                 5.44
                                       8.16
                                              6.61
                                                     9.91
                                                           7.19
                                                                  9.33
                                                                         6.41
                                                                               6.22
                                                                                      8.16
   [92917]
             3.69
                   3.69
                                 5.64
                                       3.11
                                              3.89
                                                     3.89
                                                           4.28
                                                                  5.83
                                                                         3.69
                                                                               4.47
##
                          3.11
                                                                                      4.47
   [92929]
             5.05
                   4.86
                          4.67
                                 4.86
                                       5.64
                                              4.67
                                                     3.50
                                                           4.47
                                                                  4.86
                                                                         3.89
                                                                               7.19
                                                                                      4.86
##
   [92941]
             5.83
                   5.83
                          6.41
                                 5.44
                                       6.41
                                              4.67
                                                     4.28
                                                           5.05
                                                                  4.67
                                                                         4.47
                                                                               2.72
                                                                                      4.86
##
   [92953]
             4.08
                   2.92
                          4.28
                                 2.33
                                       2.53
                                              2.14
                                                     4.28
                                                           4.28
                                                                  5.83
                                                                         4.47
                                                                               2.92
                                                                                      4.08
                                                                         3.89
   [92965]
             4.67
                   5.83
                          2.53
                                 1.75
                                       2.14
                                              5.05
                                                     3.89
                                                           4.86
                                                                  5.83
                                                                               5.25
                                                                                      1.56
                          4.08
                                 7.58
                                       5.44
                                              2.33 10.11
                                                                  1.94
                                                                         4.28
                                                                               3.69
   [92977]
             5.83
                   4.28
                                                           4.86
                                                                                      4.28
##
   [92989]
             5.83
                   4.67
                          6.22
                                 3.11
                                       6.61
                                              1.94
                                                     2.53
                                                           3.11
                                                                  2.33
                                                                         2.14
                                                                               2.33
                                                                                      3.11
   [93001]
                   9.14 12.63
                                 8.55
                                       5.83
                                              2.14
                                                     4.47
                                                           3.30
                                                                  2.53
                                                                        5.83
                                                                               6.41
##
             3.69
                                                                                      4.08
   [93013]
             5.64
                   4.86
                          4.86
                                 3.69
                                       2.33
                                              2.14
                                                     1.56
                                                           2.92
                                                                  2.53
                                                                         3.89
                                                                               0.78
   [93025]
                   2.92
                          2.72
                                 1.56
                                       4.08
                                              3.69
                                                     2.14
                                                           3.30
                                                                  3.11
                                                                         3.11
                                                                               1.36
                                                                                      3.30
##
             3.11
   [93037]
             1.94
                   1.17
                          4.28
                                 4.86
                                       3.50
                                              2.33
                                                     2.72
                                                           9.33
                                                                  4.47
                                                                        5.44
                                                                               6.03
##
                                                                                      4.28
             4.08
                   4.86
                          5.25
                                 3.89
                                       7.19
                                              5.25
                                                     5.83
                                                           8.55 10.11 12.44
                                                                               9.91
                                                                                      6.61
##
   [93049]
   [93061]
                                       7.58
                                                     7.78
                                                                  5.25
             8.94
                   8.36
                          8.16
                                 7.97
                                              7.00
                                                           6.41
                                                                         6.41
                                                                               7.58
                                                                                      5.05
   [93073]
             6.03
                   5.44
                          7.39
                                 6.22
                                       7.19
                                              8.36
                                                     5.64
                                                           7.19
                                                                  8.16
                                                                        9.33
                                                                               9.33
##
                                                                                      9.14
##
   [93085]
             9.72
                   8.36
                          8.16
                                 9.33
                                       9.91
                                              9.91
                                                     9.14
                                                           9.14
                                                                  7.58
                                                                        9.33 10.11
                                                                                      7.78
                                              8.55
                                                     6.22
                                                           8.94
##
   [93097]
             7.97
                   8.94
                          9.72 10.30
                                       7.39
                                                                  8.36 10.69 12.25
                                                                                      9.91
   [93109]
             3.69
                   4.86
                          3.69
                                 5.25
                                       6.03
                                              7.78
                                                     6.22
                                                           6.80
                                                                  9.52
                                                                        8.55 11.27 10.30
                   7.97
   [93121]
                          8.36
                                 5.44
                                       8.16
                                              8.36
                                                     7.58
                                                           9.33
                                                                  7.00
                                                                               5.64
                                                                                      2.33
##
             9.33
                                                                         3.11
##
   [93133]
             4.28
                   3.30
                          6.03
                                 5.64
                                       4.86
                                              4.86
                                                     6.03
                                                           4.86
                                                                  6.61
                                                                         7.19
                                                                               4.67
                                                                                      6.22
                   5.25
                                              7.97
                                                                  5.25
                                                                         7.78
                                                                               6.03
                                                                                      4.86
##
   [93145]
             5.44
                          6.41
                                 5.83
                                       7.97
                                                     6.03
                                                           3.69
   [93157]
             5.25
                   4.86
                          3.30
                                 4.67
                                       4.67
                                              6.61
                                                     6.80
                                                           4.47
                                                                  6.03
                                                                         6.03
                                                                               5.83
                                                                                      5.05
   [93169]
             4.67
                   5.64
                          4.67
                                 3.50
                                       4.28
                                              4.47
                                                     4.67
                                                           4.28
                                                                  5.25
                                                                         5.05
                                                                               3.11
                                                                                      3.69
                   4.86
                                                                        5.64
             4.47
                          4.08
                                 4.47
                                       6.41
                                              7.58
                                                     6.03
                                                           4.08
                                                                  6.22
##
   [93181]
                                                                               5.64
                                                                                      6.61
   [93193]
             3.30
                   6.80
                          7.58
                                 5.83
                                       6.03
                                              5.25
                                                     3.89
                                                           7.00
                                                                  6.41
                                                                         5.44
                                                                               8.16
  [93205]
             8.75
                   9.91 12.05
                                 7.58
                                       6.80
                                              5.64
                                                     6.61
                                                           5.44
                                                                  5.44
                                                                        5.44
                                                                               4.67
                                                                                      5.44
## [93217]
             4.67
                   8.55
                          4.86
                                3.30
                                       7.00
                                              8.16
                                                    8.94
                                                           9.14 11.66 10.30
                                                                              8.55
                                                                                      8.55
```

```
## [93229]
             6.22
                   6.80
                          8.75
                                5.05
                                       8.16
                                             8.75
                                                    8.36
                                                           6.61
                                                                  5.05
                                                                        7.19
                                                                               7.78 10.11
                   7.58
                                       8.16
                                                    8.36
   [93241]
             9.14
                                7.00
                                                           5.05
                                                                  4.67
                                                                        6.61
                                                                               6.41
##
                          8.16
                                              7.00
                                                                                     5.25
                                                                                     6.22
   [93253]
             4.47
                   4.47
                          5.83
                                 4.67
                                       8.55
                                              8.36
                                                    8.75
                                                           8.55
                                                                  5.83
                                                                        5.64
                                                                               7.00
   [93265]
                   5.05
                          4.67
                                 1.94
                                       4.28
                                              7.58
                                                    3.89
                                                           9.72
                                                                  7.78
                                                                        5.05
                                                                               8.55
                                                                                     5.83
##
             4.28
##
   [93277]
             6.22 10.11
                          3.50
                                 7.58
                                       6.80
                                              6.41
                                                    4.28
                                                           2.72
                                                                  6.03
                                                                        3.30
                                                                               5.64
                                                                                     5.83
   [93289]
             4.67
                   4.47
                          5.25
                                 5.05
                                       4.08
                                              4.86
                                                    2.92
                                                           2.14
                                                                  5.05
                                                                        2.92
                                                                               4.86
                                                                                     1.56
##
                   7.58
                                              4.28
                                                    2.14
                                                           2.53
                                                                        2.53
   [93301]
             4.47
                          5.64
                                 5.44
                                       4.28
                                                                  2.14
                                                                               2.92
                                                                                     4.08
                                       4.08
                                                                        2.92
##
   [93313]
             3.11
                   3.30
                          4.08
                                 3.89
                                              3.11
                                                    5.25
                                                           2.53
                                                                  5.25
                                                                               4.47
                                                                                      4.47
##
   [93325]
             5.05
                   3.30
                          1.17
                                 2.92
                                       3.89
                                              2.92
                                                    2.14
                                                           2.72
                                                                  2.33
                                                                        2.53
                                                                               2.33
                                                                                      2.14
                                                    5.25
                                                                        7.00
##
   [93337]
             4.08
                   2.72
                          1.94
                                 4.08
                                       3.69
                                              2.92
                                                           2.92
                                                                  4.67
                                                                               1.17
                                                                                      3.30
   [93349]
             4.86
                   5.05
                          6.03
                                 4.67
                                       4.67
                                              3.69
                                                     3.11
                                                           4.67
                                                                  3.89
                                                                        4.08
                                                                               2.92
                                                                                      3.89
   [93361]
                   4.08
                          4.28
                                 3.69
                                       4.67
                                              4.86
                                                    4.86
                                                           6.22
                                                                  3.50
                                                                        5.05
                                                                               3.30
##
             4.47
                                                                                      3.69
##
   [93373]
             3.69
                   5.25
                          5.25
                                 4.47
                                       6.61
                                              4.28
                                                    6.03
                                                           5.83
                                                                  3.11
                                                                        5.05
                                                                               3.50
                                                                                     5.64
             5.05
                   5.83
                          5.64
                                 7.78
                                       5.44
                                              5.25
                                                     5.44
                                                                  5.64
                                                                        8.55
                                                                               5.25
##
   [93385]
                                                           4.28
                                                                                      4.86
   [93397]
                   4.86
                          7.78
                                 6.80
                                       8.16
                                              5.25
                                                     2.92
                                                           3.30
                                                                  4.08
                                                                                      3.89
##
             7.39
                                                                        2.14
                                                                               1.17
   [93409]
             3.69
                   1.94
                          2.14
                                 1.17
                                       2.72
                                              1.56
                                                     1.36
                                                           5.05
                                                                  3.30
                                                                        4.47
                                                                               4.67
                                                                                      5.64
                   5.05
                          5.64
                                 4.47
                                       3.89
                                                    3.11
                                                           2.53
                                                                        2.14
                                                                               2.72
                                                                                      4.08
##
   [93421]
             3.69
                                              1.56
                                                                  2.14
   [93433]
             4.47
                   3.11
                          1.94
                                 1.36
                                       3.69
                                              2.14
                                                    2.14
                                                           2.72
                                                                  3.30
                                                                        6.41
                                                                               7.78
                                                                                     5.44
                                              8.75
                                                    6.80
   [93445]
                                6.22
                                       5.25
                                                                        5.83
                                                                               6.22
##
             7.78
                   6.41
                          5.44
                                                           5.44
                                                                  6.80
                                                                                     5.64
   [93457]
             1.94
                   4.67
                          6.41 11.86
                                       2.53
                                              7.00
                                                    3.30
                                                           6.22
                                                                  7.19
                                                                        1.56
                                                                               2.14
                                                                                     5.64
##
   [93469]
             4.47
                   5.83
                          7.97
                                 4.86
                                       7.58
                                              6.41
                                                    4.28
                                                           7.00
                                                                  9.33
                                                                        9.72
                                                                               3.11
                                                                                     2.72
   [93481]
             8.94
                   9.14
                          7.97
                                 6.80
                                       7.97
                                              7.97
                                                    7.00
                                                           7.78
                                                                  7.00
                                                                        8.16
                                                                               7.58
                                                                                     6.03
                                 7.19
                                       4.47
                                              4.86
                                                    2.33
                                                                        4.47
                                                                               3.11
##
   [93493]
             6.61
                   5.44
                          8.36
                                                           3.50
                                                                  3.11
                                                                                     2.72
   [93505]
                   3.89
                          4.08
                                 3.30
                                       4.47
                                              3.30
                                                     4.08
                                                                  2.92
                                                                        4.47
                                                                               5.64
##
             2.72
                                                           4.47
                                                                                     4.86
                                                                  5.25
                                                                        5.05
##
   [93517]
             6.03 11.47
                          7.39
                                7.58
                                       3.89
                                              4.47
                                                    6.03
                                                           5.05
                                                                               5.44
                                                                                     4.28
   [93529]
             4.28
                   3.69
                          4.08
                                 4.08
                                       4.67
                                              5.05
                                                    5.64
                                                           5.83 11.47
                                                                        5.44
                                                                               8.16
                                                                                     6.41
   [93541]
             4.86
                   5.44
                          5.25
                                 5.25
                                       5.44
                                              6.80
                                                    4.67
                                                           4.47
                                                                  6.61
                                                                        6.61
                                                                               6.41
                                                                                     5.05
##
##
   [93553]
             5.83
                   5.44
                          4.28
                                 2.14
                                       3.89
                                              3.50
                                                    4.67
                                                           4.67
                                                                  7.00
                                                                        6.61 10.30
                                                                                     9.91
   [93565]
             8.94
                   7.00
                          9.14
                                 6.61
                                       7.19
                                              6.03
                                                    5.83
                                                           7.58
                                                                  6.80
                                                                        6.03
                                                                               5.83
##
                                                                                     5.05
   [93577]
             6.80
                   4.67
                          2.33
                                 4.67
                                       5.64
                                              4.67
                                                     3.11
                                                           5.83
                                                                  5.05
                                                                        7.78
                                                                               9.91 11.47
                                                           5.44
##
   [93589]
             8.16
                   3.50
                          3.30
                                 3.11
                                       5.83
                                              6.61
                                                     4.47
                                                                  5.25
                                                                        4.47
                                                                               6.61
                                                                                     6.41
##
   [93601]
             7.97
                   6.80
                          7.39
                                 5.83
                                       4.67
                                              2.53
                                                    6.61
                                                           7.19
                                                                  6.03
                                                                        7.00
                                                                               5.05
                                                                                     4.08
                                                                        6.80
##
   [93613]
             4.67
                   4.47
                          6.41
                                 2.33
                                       5.64
                                              3.30
                                                    6.41
                                                           6.03
                                                                  6.41
                                                                               5.64
                                                                                     2.72
                          3.50
                                 5.05
                                       3.30
                                              5.44
                                                    6.80
                                                                  2.92
                                                                        2.72
                                                                               2.53
   [93625]
             4.28
                   5.83
                                                           6.03
                                                                                     3.69
##
   [93637]
             5.25
                   3.30
                          3.50
                                 4.67
                                       3.69
                                              5.44
                                                    7.39
                                                           9.33
                                                                  9.14
                                                                        7.39
                                                                               7.97
                                                                                     7.00
             8.75 10.89
                          9.52
                                 3.69
                                       7.39
                                              6.41
                                                    7.00
                                                           7.19
                                                                  6.41
                                                                        5.05
                                                                               3.89
##
   [93649]
                                                                                     7.39
   [93661]
             4.47
                   4.08
                          6.80
                                 2.72
                                       4.67
                                              5.64
                                                    6.03
                                                           4.28
                                                                  3.11
                                                                        4.28
                                                                               4.67
                                                                                     5.05
   [93673]
             3.89
                   5.44
                          5.05
                                 3.11
                                       4.86
                                              4.08
                                                    5.64
                                                           4.86
                                                                  4.67
                                                                        3.89
                                                                               4.67
                                                                                     6.61
##
   [93685]
             4.08
                   3.89
                          0.58
                                 4.67
                                       2.33
                                              4.28
                                                     2.72
                                                           2.14
                                                                  1.94
                                                                        1.94
                                                                               3.11
                                                                                     4.08
##
             4.08
                          2.53
                                 4.86
                                       2.33
                                              3.50
                                                    3.11
                                                           3.50
                                                                  6.80
                                                                        1.56
                                                                               4.08
##
   [93697]
                   2.72
                                                                                     0.97
                                                                  7.39
   [93709]
                                 7.39
                                       7.00
                                              8.16
                                                    8.36
                                                                        7.00
             5.25
                   7.78
                          8.16
                                                           8.55
                                                                               6.80
                                                                                     7.97
   [93721]
             7.58
                   7.97
                          7.58
                                 8.55
                                       8.16
                                              7.78
                                                    6.22
                                                           8.55
                                                                  4.47
                                                                        4.86
                                                                               4.67
                                                                                     4.67
##
##
   [93733]
             3.30
                   4.47
                          4.47
                                 4.86
                                       5.05
                                              8.16
                                                    6.22
                                                           7.00
                                                                  6.80
                                                                        5.83
                                                                               7.19 12.05
                   8.55
                          8.94
                                7.97
                                                                  3.89
##
   [93745]
             7.58
                                       7.78
                                              6.03
                                                    7.19
                                                           6.03
                                                                        5.05
                                                                               2.14
                                                                                     5.05
   [93757]
             2.33
                   2.14
                          2.14
                                 2.53
                                       5.83
                                              8.94
                                                    6.03
                                                           6.80
                                                                  5.05
                                                                        5.83
                                                                               6.61
                                                                                     5.44
                   7.58
                                                    7.00
                                                                  7.97
                                                                        7.19
   [93769]
             5.64
                          9.72
                                 5.64
                                       5.44
                                              3.89
                                                           7.00
                                                                               9.33
                                                                                     7.97
##
##
   [93781]
             8.36
                   7.19
                          4.08
                                7.00
                                       6.03
                                              7.19
                                                    6.03
                                                           6.41
                                                                  7.39
                                                                        7.39
                                                                               6.61
                                                                                      5.83
                   8.16
                                7.00
                                                           4.67
                                                                  9.72
                                                                        7.39
                                                                               7.58
##
   [93793]
             6.22
                          6.41
                                       6.22
                                              6.41 10.30
                                                                                     5.44
   [93805]
             7.78
                   5.25
                          4.28 10.30
                                       7.39
                                              7.97
                                                    5.05
                                                           8.94
                                                                  6.03
                                                                        9.52
                                                                               9.91
                                                                                     9.33
   [93817]
             6.61
                   7.97
                          7.97
                                7.97
                                       8.16
                                              7.97
                                                    6.80
                                                           6.41 10.30 11.86 12.83
                                                                                     8.94
             8.75 10.50
                          7.97 12.63 10.69
                                              7.58
                                                    6.80
                                                           7.78
                                                                        8.55
##
   [93829]
                                                                  8.16
                                                                               9.14 10.11
   [93841]
             5.05
                   5.44
                          6.03
                               7.78
                                      6.22
                                             6.41
                                                    8.36
                                                          8.55
                                                                  9.14
                                                                        4.86
                                                                              7.97 10.30
   [93853]
             7.97 10.30
                          9.52 12.83 10.30
                                              9.52 10.69 10.50 7.97
                                                                        9.72 11.27
                                                                                     8.94
## [93865]
             9.33 9.14 10.30 11.27 13.41
                                             8.36 6.61 12.63 10.50 6.22 7.97 10.11
```

```
9.14 7.19 10.11 4.86 13.22 10.50 11.47 10.11 8.16 5.64 10.11 10.69
            7.39 10.89 8.75 7.58 8.36 10.50 10.89 8.36 7.97 11.27 8.16 12.25
   [93889]
   [93901] 11.47 16.52 13.02 12.83 15.94 12.83 13.80 13.41 10.11
                                                                     6.61 13.02 13.41
   [93913] 12.83 14.38 14.00 14.97 10.89 11.66 10.89 10.11 11.27 12.25 10.50
                                                                                   8.36
   [93925]
            7.00 14.19 12.05 14.00
                                      8.55
                                            8.75
                                                  9.91
                                                         9.72
                                                                9.72
                                                                      9.33
                                                                            8.36
                                                                                   7.58
   [93937] 10.30 10.30
                         8.94 10.89
                                      6.80
                                            7.00
                                                  7.97 12.25 10.89
                                                                      8.75
                                                                            9.33
##
                                                                                  8.16
   [93949]
            8.36
                   6.22
                         7.58
                               8.36
                                      7.19 13.02 6.80
                                                         5.25
                                                                4.67
                                                                      9.14
                                                                            9.91 10.30
                                                                7.78
   [93961]
            7.39
                   8.16
                         5.83
                                5.44
                                      5.64
                                            6.03 10.30
                                                         6.03
                                                                      6.03 10.50
                                                                                   8.16
##
   [93973]
            7.00
                   7.78
                         9.33
                               7.19
                                      8.94
                                            6.41
                                                   6.22
                                                         7.97
                                                                6.03
                                                                      7.97
                                                                             6.03
                                                                                   6.03
##
   [93985]
            4.28
                   6.22
                         6.03
                                6.41
                                      4.28
                                            4.08
                                                   4.67
                                                          4.47
                                                                7.78
                                                                      8.16
                                                                             6.22
                                                                                   5.05
   [93997]
            6.22
                   3.11
                         5.44
                                4.86
                                      6.41
                                            6.03
                                                   4.67
                                                         7.19
                                                                4.47
                                                                      4.67
                                                                             6.41
                                                                                   6.03
   [94009]
                   7.78
                         4.28
                                2.72
                                      5.05
                                            9.14
                                                   8.75
                                                         8.55
                                                                9.33
                                                                      8.94
                                                                             8.16
                                                                                   7.58
##
            3.89
##
   [94021]
            4.67
                   5.64
                         7.00
                                8.16
                                      6.03
                                            5.25
                                                   4.28
                                                         5.64
                                                                6.80
                                                                      5.83
                                                                             6.61
                                                                                   7.19
                                                   1.94
                                                                5.25
                                                                             5.83
##
   [94033]
            8.36
                   7.00
                         4.47
                                3.11
                                      3.11
                                            2.33
                                                          4.28
                                                                      4.67
                                                                                   6.61
   [94045]
                   7.00
                         6.41
                                6.80
                                      5.25
                                            4.86
                                                   3.69
                                                         4.86
                                                                3.89
                                                                      5.05
                                                                             4.86
                                                                                   4.47
            8.94
   [94057]
            2.92
                   6.80
                         4.28
                                3.11
                                      6.22
                                            5.25
                                                   7.00
                                                         6.61
                                                                5.44
                                                                      6.41
                                                                             6.22
                                                                                   9.52
                         7.19 14.00
                                                   8.55 10.30
                                                                5.44
                                                                      5.83
                                                                            7.19
##
   [94069]
            5.44
                   7.78
                                      6.61
                                            9.52
                                                                                   6.22
   [94081]
            5.05
                   3.30
                         5.64
                                3.89
                                      2.92
                                            5.25
                                                   4.08
                                                         6.22
                                                                6.22
                                                                      5.25
                                                                             4.47
                                                                                   3.11
                         4.08
                               7.39 11.66
                                            6.80
   [94093]
           10.69
                   4.86
                                                   6.41
                                                         6.80
                                                                6.41
                                                                      8.16
                                                                             3.50
                                                                                   7.00
   [94105]
            4.67
                   7.97
                         7.78
                                6.80
                                      5.83
                                            6.61
                                                   8.16
                                                         6.03
                                                                8.36
                                                                      7.19
                                                                             7.19
                                                                                   6.61
##
  [94117]
            4.08
                   5.25 11.47
                                7.19
                                      3.11
                                            5.25
                                                   6.61
                                                         8.16
                                                                5.83
                                                                      7.19
                                                                             6.61
                                                                                   6.80
  [94129]
            7.00
                   4.86
                         9.52
                                7.97
                                      8.55
                                            8.55
                                                   7.97 11.66
                                                                2.72
                                                                      7.58
                                                                             8.16
                   2.92
                         7.58
                                7.97
                                      4.67
##
  [94141]
            3.30
                                            5.64
                                                   4.28
                                                         4.67
                                                                4.67
                                                                      4.86
                                                                            5.83
                                                                                   5.64
                   5.25
                         4.67
                                      8.75
                                            4.86
                                                   7.58
                                                         6.41
                                                                7.00 11.47 12.83
##
   [94153]
            5.64
                                6.61
                                                                                   9.14
                                                         5.25
                                                                      4.28
##
   [94165] 10.11
                   7.97
                         6.41
                                5.83
                                      4.67
                                             5.44
                                                   4.86
                                                                4.47
                                                                             4.86
                                                                                   4.47
   [94177]
            4.67
                   5.05
                         4.86
                                3.50
                                      4.86
                                            4.28
                                                   6.22
                                                         5.25
                                                                4.86
                                                                      6.41
                                                                             5.44
                                                                                   3.50
   [94189]
            4.47
                   3.11
                         2.53
                                4.28
                                      2.72
                                            4.67
                                                   3.69
                                                         2.72
                                                                4.86
                                                                      3.11
                                                                             5.05
##
                                                                                   4.67
##
   [94201]
            3.89
                   4.47
                         5.64
                                3.50
                                      4.28
                                            3.89
                                                   3.89
                                                         2.92
                                                                2.92
                                                                      2.92
                                                                             4.28
                                                                                   6.41
   [94213]
            4.67
                   3.30
                         4.67
                                      4.86
                                            4.08
                                                   3.69
                                                         2.92
                                                                4.08
                                                                      3.11
                                                                             5.64
                                                                                   4.67
##
                                4.47
   [94225]
            4.28
                   3.11
                         3.69
                                4.28
                                      4.86
                                            4.28
                                                   2.92
                                                         3.69
                                                                5.44
                                                                      5.05
                                                                             6.22
                                                                                   5.64
##
   [94237]
            6.80
                   5.83
                         5.64
                                5.25
                                      5.25
                                             6.22
                                                   5.64
                                                         6.61
                                                                5.83
                                                                      1.94
                                                                             4.28
                                                                                   8.55
##
   [94249]
            7.19
                   7.00
                         8.36
                                5.05
                                      5.83
                                            5.64
                                                   2.53
                                                         8.16
                                                                6.41
                                                                      4.47
                                                                             3.50
                                                                                   6.22
                                                                      6.03
   [94261]
            6.61
                   4.67
                         4.67
                                3.69
                                      4.86
                                            9.14
                                                   7.97
                                                         5.44
                                                                7.00
                                                                             2.14
                                                                                   3.30
   [94273]
                                1.56
                                      4.47
                                            2.33
                                                   5.83
                                                         7.19
                                                                1.94
                                                                      2.72
                                                                             1.75
##
            4.08
                   6.80
                         8.36
                                                                                   2.72
   [94285]
            4.08
                   2.53
                         4.47
                                6.03
                                      2.53
                                            4.86
                                                   6.03
                                                         5.83
                                                                5.44
                                                                      6.22
                                                                             6.41
                                                                                   6.22
                         4.86
  [94297]
            2.72
                   3.30
                                2.14
                                      4.47
                                            5.83
                                                   0.97
                                                         4.86
                                                                6.22
                                                                      3.89
                                                                             7.58
##
                                                                                   7.00
   [94309]
            7.00
                   5.44
                         8.94
                                8.75
                                      7.78
                                            8.94
                                                   6.80
                                                         5.25
                                                                5.64
                                                                      6.80
                                                                             6.41 10.69
   [94321]
            4.08
                   5.25
                         5.83
                                6.41
                                      5.25 10.69
                                                   6.03
                                                         7.39
                                                                7.78
                                                                      8.36
                                                                             3.50
                                                                                   5.05
##
   [94333]
            5.83
                   7.58
                         6.61
                                6.41
                                      6.22
                                            7.58
                                                   5.05
                                                         6.80
                                                                6.41
                                                                      7.19
                                                                             4.47
##
                                                                                   5.64
                   4.86
                         5.64
                                5.05
                                      4.67
                                            5.25
                                                   4.47
                                                         8.94
                                                                5.64
                                                                      6.41
                                                                            7.78
                                                                                   8.75
##
   [94345]
            5.83
                                4.08
                                      7.58
                                                   7.00
                                                         7.19
   [94357]
            7.00
                   1.75
                         2.33
                                            4.47
                                                                8.55
                                                                      7.19 10.69
                                                                                   6.22
   [94369]
            6.03
                   7.58
                         2.72
                                5.64
                                      7.58
                                            3.69
                                                   5.83
                                                         5.83
                                                                6.61
                                                                      7.97 10.69 14.19
   [94381]
            9.33 13.41 10.11
                                9.33 11.08
                                            8.16
                                                   7.97 11.08
                                                                9.14
                                                                      8.55
                                                                             6.80
                                                                                   5.83
##
   [94393]
            6.03
                   6.80
                         6.22
                                6.41
                                      8.55
                                            7.97
                                                   9.52
                                                         5.83
                                                                6.03
                                                                      8.94
                                                                             5.25 11.27
   [94405]
           11.86 11.47
                         7.19
                                6.03
                                      6.41
                                            4.86
                                                   8.16
                                                         7.97
                                                                4.86
                                                                      7.00
                                                                             7.97 8.94
                                            7.39
                                                         7.19
   [94417]
            7.78
                   7.78
                         7.00
                               5.44
                                      9.33
                                                   8.36
                                                                7.19 10.89
                                                                             7.39 11.66
##
   [94429]
            9.33 11.86
                         7.78 11.86 12.25 12.25
                                                   9.91
                                                         8.94
                                                                7.58
                                                                      7.39
                                                                             6.61
                                                                                   5.05
                   6.22
                         6.22
                                                   7.58
                                                         5.44
                                                                7.39
                                                                      6.61
   [94441]
            6.41
                                6.03
                                      6.22
                                            8.16
                                                                             7.39
                                                                                   8.36
                         3.11
   [94453]
            5.25
                   6.22
                               4.08
                                      3.89
                                            3.89
                                                   6.80
                                                         6.41
                                                                7.19
                                                                      6.22
                                                                            6.22
                                                                                   8.55
   [94465]
            9.14
                   9.52
                         8.75 10.50
                                      7.19
                                            9.72
                                                   3.89
                                                         8.75
                                                                5.64
                                                                      7.19 11.86
                                                                                   7.00
## [94477]
            7.19 11.27 11.86 11.86
                                      5.05
                                            4.08
                                                   5.05
                                                         5.83
                                                                4.28
                                                                      6.03
                                                                            4.47
                                                                                   3.89
## [94489]
            4.47
                   4.67
                         4.47
                               3.30
                                      4.28
                                            4.28
                                                   3.89
                                                         3.69
                                                                7.58
                                                                      8.75 10.11
                                                                                   9.14
## [94501]
            4.67
                   7.58
                         3.11
                                2.92
                                      3.11
                                            2.33
                                                   5.25
                                                         3.11
                                                                5.25
                                                                      5.83
                                                                            6.41
                                                                                   6.61
## [94513]
            6.22
                   8.94
                         5.05
                              6.41
                                      4.67
                                            5.83
                                                   3.50
                                                         2.92
                                                                2.14 2.92 2.53
                                                                                   5.44
```

```
## [94525]
             3.50
                   2.14
                          3.50
                                2.53
                                       1.75
                                             4.47
                                                    5.44
                                                           3.69
                                                                 3.69
                                                                        2.14
                                                                               2.53
   [94537]
             2.33
                   2.53
                          3.89
                                3.50
                                       5.25
                                                    4.86
                                                           4.28
                                                                 6.03
                                                                        7.39
                                                                               4.47
                                              3.89
                                                                                     2.92
                                                                                     4.08
   [94549]
             5.44
                   6.22
                          9.72
                                8.94
                                       6.03
                                              4.47
                                                    4.67
                                                           3.30
                                                                 3.11
                                                                        5.25
                                                                               2.92
   [94561]
             6.03
                   5.83
                          5.83
                                6.61
                                       6.80
                                              5.64
                                                    7.78
                                                           6.41
                                                                 5.25
                                                                        5.44
                                                                               6.61
                                                                                     9.52
##
   [94573]
             6.03
                   9.33
                          8.36
                                3.30
                                       5.44
                                              2.53
                                                    3.69
                                                           6.61
                                                                 5.83
                                                                        7.39
                                                                               6.80
                                                                                     5.44
                   4.28
                          3.50
                                3.50
                                       7.00
                                              3.89
                                                    6.03
                                                           4.67
                                                                 3.11
                                                                        2.33
                                                                               2.92
##
   [94585]
             8.16
                                                                                     4.67
                   6.80
   [94597]
             4.47
                          9.33
                                4.47
                                       8.36
                                              7.19
                                                    4.08
                                                           7.00
                                                                 6.61
                                                                        3.69
                                                                               4.28
                                                                                     3.89
##
   [94609]
             2.92
                   4.28
                          2.53
                                3.89
                                       6.22
                                              5.83
                                                    9.14
                                                           7.97
                                                                 7.00
                                                                        8.55
                                                                               8.55
                                                                                     9.33
##
   [94621]
             4.86
                   8.36
                          9.33
                                8.55
                                       2.33
                                              5.25
                                                    4.08
                                                           3.89
                                                                 5.05
                                                                        5.64
                                                                               5.64
                                                                                     4.08
                                                                 2.92
                                                                        3.30 12.44 10.69
##
   [94633]
             4.86
                   4.67
                          3.11
                                3.69
                                       7.58
                                              3.89
                                                    4.08
                                                           3.69
   [94645]
           10.89
                   9.33
                          7.78
                                7.58 10.11
                                              7.39
                                                    5.05
                                                           4.28
                                                                 5.83
                                                                        5.05
                                                                               7.00
                                                                                     5.83
                   7.58
                          5.05
                                3.89
                                       4.47
                                              5.44
                                                    3.89
                                                           4.67
                                                                 6.22
                                                                        6.22
                                                                               5.83
##
   [94657]
             4.28
                                                                                     5.64
##
   [94669]
             4.08
                   3.89
                          5.25
                                5.05
                                       6.22
                                              5.44
                                                    5.25
                                                           4.67
                                                                 4.08
                                                                        3.89
                                                                               5.64
                                                                                     5.25
                                                    4.86
             5.64
                   4.86
                                5.05
                                       5.25
                                                                 5.83
                                                                        8.55
                                                                               9.91
##
   [94681]
                          4.28
                                              4.47
                                                           4.47
                                                                                     8.55
   [94693]
                   9.72
                          9.72 10.89
                                       7.78
                                              6.41
                                                    7.19
                                                           6.41
                                                                  6.80
                                                                        7.00
                                                                               6.61
             6.80
                                                                                     7.78
   [94705]
             7.58
                   8.55
                          7.00
                                7.78
                                       8.94
                                             5.64
                                                    9.33
                                                           7.00 12.63
                                                                        7.78 10.89
                                                                                     5.83
             4.28 11.08 11.86
                                6.61
                                       8.55 11.86
                                                    9.52
                                                           8.75
                                                                 7.78 10.89
##
   [94717]
                                                                               8.55 10.69
   [94729]
             9.91
                   9.33
                          8.75
                                8.94
                                       8.94
                                             9.33
                                                    7.58 12.25 11.08 13.02 11.47
   [94741]
                          7.97 10.11 11.86 11.47
                                                    8.16
                                                           8.75
                                                                 7.00
                                                                        6.80
             7.39
                   8.36
                                                                              4.67
                                                                                     7.78
   [94753]
            5.25
                   6.03
                          7.39
                                5.25
                                       5.64
                                             5.83
                                                    5.83 10.30
                                                                 9.14
                                                                        7.58
                                                                               9.91 11.66
##
   [94765]
           13.41 10.30
                          4.86
                                2.53 12.25
                                             8.16
                                                    8.75
                                                          5.44
                                                                 7.00
                                                                        7.58
                                                                               7.00
                                                                                     6.41
             7.78
                   6.03
                          5.83 10.69
                                       6.61
                                              9.52 10.11 10.30
                                                                 8.36
                                                                        5.25
                                                                               5.25 11.66
   [94777]
   [94789]
                   3.89
                          2.72
                                2.14
                                       7.39
                                             7.58
                                                    7.97
                                                           5.44
                                                                 6.61 11.27
                                                                               8.75
##
             3.69
                                                                                     8.36
                   7.97
                          4.28
                                9.33
                                       8.75
                                              6.22
                                                    7.39
                                                           5.25
                                                                 4.86
##
   [94801] 12.83
                                                                        6.61
                                                                              8.55
                                                                                     9.33
   [94813] 11.27 11.27
                          8.55
                                                    2.53
                                                           3.11
##
                                5.25
                                       6.61
                                             2.92
                                                                 3.30
                                                                        8.75 13.22
                                                                                     7.97
   [94825]
             9.14
                   4.67
                          5.25
                                7.00
                                       8.16 12.05
                                                    6.61
                                                           3.50
                                                                 8.75
                                                                        5.05 14.00 14.38
   [94837]
           10.30
                   5.25
                          5.44
                                4.67
                                       6.22
                                              4.67
                                                    8.36
                                                           8.75
                                                                 4.47
                                                                        6.80
                                                                              5.05
                                                                                     8.36
                                       4.28
##
   [94849]
             4.47
                   6.22
                          5.64
                                9.14
                                              5.44
                                                    3.50
                                                           2.72
                                                                 3.50
                                                                        4.28 12.05
                                                                                     4.08
   [94861]
             6.22
                   4.08
                          2.33
                                3.11
                                       8.36
                                              4.67
                                                    7.58
                                                           4.67
                                                                 5.44
                                                                        5.25
                                                                               5.44
                                                                                     5.25
##
   [94873]
             6.80
                   7.97
                          4.47
                                6.80
                                       9.14
                                              8.75
                                                    4.28
                                                           8.16
                                                                 5.25
                                                                        5.25
                                                                               6.03
                                                                                     9.52
   [94885]
           10.30
                   9.14
                          7.19 10.89
                                       8.36
                                              8.55
                                                    4.86
                                                           9.91
                                                                 9.91 10.30
                                                                               9.91
                                                                                     9.91
##
   [94897]
             7.00
                   9.14
                          7.97
                                8.94
                                       7.58
                                              7.39
                                                    3.89
                                                           6.80
                                                                 2.72 11.47
                                                                               7.97 10.11
   [94909]
             6.03
                   6.61
                          6.03
                                8.55
                                       7.97
                                              7.97
                                                    9.52
                                                           8.55
                                                                 7.97
                                                                        7.78
                                                                               8.94
                                                                                     8.75
   [94921]
                   7.19
                          7.00
                                6.41
                                       2.72
                                              3.11
                                                    5.25
                                                           2.33
                                                                        4.28
                                                                               9.52
##
             5.44
                                                                 4.47
                                                                                     5.05
   [94933]
             8.94
                   3.69
                          5.25
                                2.92
                                       9.91
                                              7.39
                                                    7.78
                                                           9.52
                                                                 9.14
                                                                        3.89
                                                                               4.28
                                                                                     3.30
                                                           9.14
   [94945]
             4.86
                   2.53
                          3.11
                                2.72
                                       7.58
                                              3.89
                                                    8.16
                                                                 7.97
                                                                        7.78
                                                                               4.47
##
                                                                                     2.72
   [94957]
             3.50
                   3.50
                          7.00
                                6.22
                                       7.78
                                              7.39
                                                    6.41
                                                           5.44
                                                                 4.86
                                                                        5.05
                                                                               6.03
   [94969]
             4.28
                   5.83
                          5.83
                                4.86
                                       5.64
                                              6.03
                                                    7.97
                                                           2.14
                                                                 3.50
                                                                        3.30 10.50
                                                                                     8.16
##
   [94981]
             8.36
                   6.03
                          6.22
                                3.89
                                       6.80
                                              5.44
                                                    6.03
                                                           5.44
                                                                 7.19
                                                                        7.78
                                                                               7.58
                                                                                     7.00
##
             6.03
   [94993]
                   7.19
                          6.22
                                9.91
                                       6.80
                                             7.97
                                                    7.00
                                                           4.47
                                                                 4.28
                                                                        7.58
                                                                               5.25
                                                                                     7.19
##
   [95005]
                                6.61
                                                           6.03
             5.44
                   3.50
                          8.16
                                       6.61
                                              5.64
                                                    5.44
                                                                 7.39
                                                                        6.61
                                                                               7.00
                                                                                     6.41
                                                                              7.97
   [95017]
             6.03
                   8.16
                          7.39
                                7.00
                                       7.00
                                              6.41
                                                    3.11
                                                           7.19
                                                                 7.97 10.30
                                                                                     7.00
##
   [95029]
             3.69
                   0.78
                          1.17
                                3.50
                                       6.80
                                              3.69
                                                    5.64
                                                           5.25
                                                                 5.05
                                                                        4.08
                                                                               5.05
                                                                                     5.44
                                                                 5.83
                                                                               2.92
##
   [95041]
             5.44
                   5.05
                          6.03
                                4.28
                                       4.47
                                              4.47
                                                    4.28
                                                           3.30
                                                                        2.72
                                                                                     3.30
                                                    7.39
   [95053]
             3.69
                   6.22
                          6.03
                                2.53
                                       4.28
                                              7.00
                                                           5.83
                                                                 7.58
                                                                        6.03
                                                                               7.78
                                                                                     8.55
                                                    7.19
   [95065]
                   6.61
                          9.72 10.30
                                       3.50
                                              3.50
                                                           3.50
                                                                 4.86
                                                                        3.69
                                                                               3.11
                                                                                     2.92
##
             6.41
##
   [95077]
             5.25
                   4.67
                          6.22
                                4.67
                                       3.89
                                              6.80
                                                    7.78
                                                           6.03
                                                                 4.86
                                                                        4.86
                                                                               8.16
                                                                                     7.58
                                       9.33
                                                    5.64
                                                                 6.22
                                                                        8.75
                                                                               7.97
##
   [95089]
             6.61
                   8.75
                          8.16
                                9.52
                                              7.00
                                                           7.78
                                                                                     8.75
   [95101]
             6.80
                   7.39
                          9.14
                                5.83
                                       6.61
                                              4.67
                                                    6.41
                                                           4.28
                                                                 5.83
                                                                        6.61
                                                                               7.39
                                                                                     7.97
   [95113]
             6.61
                   5.05
                          5.44
                                3.50
                                       3.50
                                              4.86
                                                    4.08
                                                           4.28
                                                                 7.58
                                                                        6.61
                                                                               5.44
                                                                                     5.64
   [95125]
             6.80
                   7.39
                          4.08
                                6.22
                                       6.03
                                              6.03
                                                    3.89
                                                           3.30
                                                                 4.67
                                                                        4.08
                                                                               4.47
##
                                                                                     4.47
   [95137]
             3.11
                   3.69
                          2.53
                                3.11
                                       2.33
                                              1.75
                                                    0.19
                                                           6.03
                                                                 3.69
                                                                        7.58
                                                                               5.44
                                                                                     5.25
  [95149]
             4.08
                   5.25
                          4.67
                                5.44
                                       6.61
                                              4.47
                                                    3.30
                                                           3.89
                                                                 3.30
                                                                        3.50
                                                                               2.53
                                                                                     2.72
## [95161]
             3.50
                   3.30
                          2.33
                                2.53
                                       2.72
                                              3.11
                                                    6.61
                                                           3.11
                                                                 4.86
                                                                       8.16
                                                                              4.47
                                                                                     5.83
```

```
[95173]
             3.69
                   4.08
                          5.25
                                4.28
                                       3.30
                                              2.92
                                                    5.25
                                                           5.25
                                                                  6.22
                                                                        5.25
                                                                               6.03
                                                                                      5.25
                                                     6.41
             5.64
                   7.58
                          7.97
                                 6.41
                                       7.00
                                              7.58
                                                           7.00
                                                                  7.39
                                                                         6.22
##
   [95185]
                                                                               6.61
                                                                                      7.19
   [95197] 10.30 10.11
                          8.55
                                 9.33
                                       6.61
                                              4.28
                                                     8.75
                                                           6.03
                                                                  5.83
                                                                         5.25
                                                                               1.75
                                                                                      0.19
   [95209]
             1.75
                   3.11
                          4.47
                                 3.30
                                       3.30
                                              2.14
                                                     1.75
                                                           2.72
                                                                  3.11
                                                                         4.86
                                                                               4.67
                                                                                      5.83
##
   [95221]
             7.19
                   5.44
                          3.50
                                4.08
                                       4.08
                                              1.75
                                                     2.53
                                                           2.14
                                                                  0.97
                                                                         2.53
                                                                               2.53
                                                                                      1.17
                   2.72
                          9.52 10.11
                                       3.50
                                              4.47
                                                     2.14
                                                           3.89
                                                                  6.22
                                                                        7.39 11.08 10.30
##
   [95233]
             1.75
                                       8.55
                                                                         5.83
   [95245] 11.08 13.41 11.47 12.44
                                              5.64
                                                     6.61
                                                           8.36
                                                                  6.41
                                                                               6.61
                          4.28
                                              7.19
   [95257]
             7.19
                   3.89
                                8.55
                                       6.41
                                                     4.28
                                                           7.58
                                                                  9.72
                                                                         6.41
                                                                               8.16
                                                                                      3.30
##
   [95269]
             5.64
                   5.25
                          7.00
                                 5.64
                                       7.19
                                              5.25
                                                     5.64
                                                           4.67
                                                                  5.44
                                                                         7.97
                                                                               4.47
                                                                                      4.08
                                                           2.53
                                                                  3.69
                                                                         4.86
                                                                               7.58
##
   [95281]
             2.33
                   2.92
                          2.14
                                 3.89
                                       2.14
                                              2.72
                                                     1.94
                                                                                      7.19
   [95293]
             5.83
                   6.41
                          4.08
                                 4.08
                                       2.14
                                              1.17
                                                     0.97
                                                           2.92
                                                                  3.50
                                                                         2.72
                                                                               2.33
                                                                                      1.94
   [95305]
                   1.75
                          0.58
                                 1.17
                                       0.39
                                              4.67
                                                     5.25
                                                           6.03
                                                                  5.05
                                                                         6.41
                                                                               3.69
##
             1.56
                                                                                      5.64
##
   [95317]
             3.69
                   3.50
                          4.47
                                 5.25
                                       2.14
                                              4.67
                                                     4.08
                                                           3.30
                                                                  2.92
                                                                         2.33
                                                                               2.53
                                                                                      1.36
                   2.33
                          1.56
                                 2.33
                                       1.56
                                              2.14
                                                     5.64
                                                                         7.97
##
   [95329]
             1.94
                                                           4.28
                                                                  4.47
                                                                               4.47
                                                                                      8.16
   [95341]
             9.14 10.11
                          8.55
                                       5.25
                                              4.86
                                                     4.28
                                                           5.05
                                                                  6.80
                                                                         3.89
                                                                               5.44
                                                                                      6.22
                                 9.14
   [95353]
             5.83
                   6.03
                          5.64
                                 3.50
                                       4.86
                                              6.41
                                                     6.80
                                                           7.00
                                                                  8.75
                                                                         8.94
                                                                               8.75
                                                                                      7.78
                          8.75
                                 8.55
                                       4.86
                                              6.80
                                                     4.86
                                                                  4.86
                                                                         4.47
                                                                               4.86
##
   [95365]
             7.97
                   9.14
                                                           6.03
                                                                                      6.22
   [95377]
             5.64
                   5.05
                          3.69
                                 4.86
                                       5.25
                                              8.94
                                                     7.00
                                                           7.97
                                                                  5.83
                                                                         6.22
                                                                               9.72
                                                                                      6.61
##
   [95389]
                          7.39
                                       7.00
                                              6.80
                                                    7.00
                                                           4.28
                                                                         4.08
             6.61
                   7.97
                                 8.16
                                                                  5.44
                                                                               3.50
                                                                                      5.05
   [95401]
             4.47
                   6.41
                          7.19
                                 5.64
                                       3.69
                                              7.97 12.05 10.50 12.83 13.61 12.63
                                                                                      6.22
##
   [95413]
             8.36
                   6.80
                          6.61
                                 5.64
                                       6.03
                                              4.47
                                                    6.03
                                                           7.78
                                                                  5.64
                                                                         6.41
                                                                               6.80
                                                                                      5.44
   [95425]
             4.86
                   4.86
                          9.14
                                 6.80
                                       7.39
                                              9.33
                                                     9.72 10.69
                                                                  4.86
                                                                         7.00
                                                                               6.61
   [95437]
                   9.52
                          7.97
                                 7.97
                                              6.03
                                                     7.00
                                                                  7.00
                                                                         4.08
                                                                               4.67
             8.55
                                       5.05
                                                           5.64
                                                                                      8.55
##
                                 7.39
                                       6.61
                                              5.83
                                                     7.19
                                                           7.39
                                                                  8.16
                                                                        8.94
##
   [95449]
             6.41
                   3.69
                          8.16
                                                                               9.14
                                                                                      8.36
                                                                  2.92
                                                                         2.33
##
   [95461]
             8.36
                   5.83
                          5.83
                                 5.25
                                       5.44
                                              3.89
                                                     4.47
                                                           2.72
                                                                               3.30
                                                                                      5.05
   [95473]
             2.72
                   4.28
                          4.47
                                 4.86
                                       6.22
                                              6.80
                                                     4.86
                                                           7.58
                                                                  8.16
                                                                         8.75
                                                                               3.89
                                                                                      6.03
   [95485]
             3.69
                   2.72
                          3.30
                                 2.72
                                       4.28
                                              3.30
                                                     2.92
                                                           5.05
                                                                  2.33
                                                                         5.44
                                                                               4.67
                                                                                      3.69
##
##
   [95497]
             3.50
                   4.86
                          6.80
                                 4.86
                                       6.61
                                              6.80
                                                     6.61
                                                           6.80
                                                                  7.78
                                                                         7.00
                                                                               9.52
                                                                                      7.58
                                                                         7.97
   [95509]
             6.03
                   5.05
                          6.03
                                 5.05
                                       4.67
                                              3.30
                                                     4.28
                                                           4.67
                                                                  2.53
                                                                               4.28
                                                                                      5.05
##
   [95521]
             7.78
                   5.44
                          3.11
                                 9.52 17.88 15.16
                                                     8.16
                                                           3.30
                                                                  3.30
                                                                         3.30
                                                                               4.28
                                                                                      4.47
##
   [95533]
             5.83
                   4.08
                          4.67
                                 3.89
                                       5.44
                                              4.67
                                                     4.47
                                                           4.08
                                                                  5.25
                                                                         4.08
                                                                               6.41
                                                                                      6.22
##
   [95545]
             9.52
                   7.78
                          9.52
                                 6.22
                                       9.91
                                              8.36 10.89
                                                           7.97
                                                                  6.41
                                                                         8.16
                                                                               8.75
                                                                                      6.41
                                                           5.25
                                                                  4.28
##
   [95557]
             7.39
                   5.25
                          5.64
                                 6.03
                                       5.64
                                              6.03
                                                     8.55
                                                                         6.61
                                                                               7.00
                                                                                      4.86
                                 9.72 11.47
                                              8.16
                                                    7.78
                                                           7.78
                                                                  7.39
                                                                         8.36
                                                                               8.94
                                                                                      7.97
##
   [95569]
             7.39
                   7.58 11.08
   [95581]
             8.36
                   9.52 12.44 10.50 11.08 11.08
                                                    7.97
                                                          11.47
                                                                  9.72
                                                                         7.97
                                                                               9.52
                                                                                      8.55
   [95593]
             7.97
                   8.94
                          7.39
                                 6.61
                                       5.83
                                              7.78
                                                    9.91
                                                           7.58
                                                                  8.16
                                                                        7.00
                                                                               6.61
##
                                                                                      7.19
   [95605]
             5.83
                   9.33
                          7.39
                                 8.36
                                       7.78
                                              9.52 12.05
                                                           8.75
                                                                  8.94
                                                                         7.00
                                                                               9.33
   [95617]
             9.33
                   8.36
                          7.39
                                 7.00
                                       6.22
                                              7.78
                                                     6.61
                                                           6.03
                                                                  5.25
                                                                         4.47
                                                                               5.64
                                                                                      7.58
##
   [95629]
             6.41
                   5.64
                          4.86
                                 5.25
                                       6.22
                                              4.08
                                                     6.22
                                                           5.05
                                                                  5.44
                                                                         3.11
                                                                               4.67
                                                                                      3.89
##
                                                                  5.25
                   6.41
                          5.83
                                7.58
                                       6.03
                                              6.03
                                                     5.83
                                                           5.83
                                                                         7.19
                                                                               5.83
                                                                                      5.83
##
   [95641]
             2.14
                                 4.28
                                       3.30
                                                     3.50
                                                                         3.30
                                                                               5.05
   [95653]
             4.08
                   4.47
                          4.67
                                              4.47
                                                           4.28
                                                                  4.86
                                                                                      4.86
   [95665]
           10.11 10.69 11.47 10.30 10.69
                                              9.33 11.08
                                                           9.14
                                                                  9.72
                                                                         8.16
                                                                               6.41
                                                                                      4.67
##
   [95677]
             3.11
                   2.92
                          3.50
                                 3.30
                                       4.67
                                              9.33
                                                     4.86
                                                           7.39
                                                                  6.61
                                                                         3.89
                                                                               3.11
                                                                                      5.05
            10.30 11.27 10.50
                                 9.72
                                       9.33
                                                           3.69
                                                                  3.50
                                                                         3.50
##
   [95689]
                                              9.72
                                                     3.11
                                                                               5.83
                                                                                      5.05
   [95701]
             6.22
                   2.14
                          2.92
                                 3.50
                                       5.64
                                              5.25
                                                     5.05
                                                           4.28
                                                                  5.05
                                                                         4.67
                                                                               5.05
                                                                                      6.03
                                                           7.78
                                                                         8.94
   [95713]
             6.80
                   4.47
                          4.08
                                 5.05
                                       6.41
                                              6.61
                                                     7.58
                                                                  8.16
                                                                               8.75
                                                                                      3.89
##
##
   [95725]
             5.05
                   6.61
                          4.67
                                 6.61
                                       7.78
                                              7.58
                                                     4.08
                                                           6.22
                                                                  2.92
                                                                         4.67
                                                                               3.89
                                                                                      5.25
                          9.91
                                                     5.64
                                                           7.58
                                                                  4.47
                                                                         5.83
                                                                               4.28
##
   [95737]
             8.16
                   7.97
                                 6.41
                                       6.80
                                              6.03
                                                                                      5.64
                                                                  3.11
   [95749]
             5.05
                   5.05
                          6.22
                                 6.80
                                       5.05
                                              2.72
                                                     2.72
                                                           2.92
                                                                         2.53
                                                                               3.11
                                                                                      4.28
   [95761]
             5.25
                   5.64
                          7.19
                                 8.16
                                       6.22
                                              7.39
                                                     5.64
                                                           6.80
                                                                  5.83
                                                                         4.47
                                                                               5.25
                                                                                      4.86
             2.14
                   2.53
                          4.86
                                 2.14
                                       1.94
                                              2.53
                                                     1.75
                                                           2.53
                                                                  2.92
                                                                         2.33
                                                                               3.89
                                                                                      4.28
##
   [95773]
   [95785]
             1.94
                   5.05
                          8.75
                                 6.61
                                       6.61
                                              5.25
                                                     6.22
                                                           6.41
                                                                  8.55
                                                                         5.25
                                                                               4.67
                                                                                      4.47
   [95797]
             4.08
                   4.28
                          4.47
                                 3.69
                                       3.69
                                              4.28
                                                     4.28
                                                           4.47
                                                                  4.47
                                                                        7.97
                                                                               8.75
                                                                                      9.33
## [95809]
             9.52
                   9.91 10.30
                               7.19
                                       4.28
                                              8.75
                                                     5.44
                                                           6.41
                                                                  6.61 12.25
                                                                               8.75
                                                                                      7.58
```

```
8.75 10.69 9.33 10.50 11.27 8.75 11.47 8.75 11.66 10.89 7.78 12.83
          8.75 10.30 11.47 13.41 10.69 13.22 5.64 6.61 4.08 6.61
  [95833]
                                                                   6.80 11.66
## [95845] 11.08 5.05 5.83 4.47 6.03 10.69 15.55 6.22 7.58 5.64
                                                                   9.72 11.27
                                      7.97
## [95857] 11.47 10.89 7.39 6.61 9.14
                                            9.14
                                                  8.75 6.41 5.64
                                                                   5.44
  [95869]
          4.28 5.44 6.41 9.14 6.41 5.05
                                            6.61
                                                  4.47 8.94 7.19
                                                                   5.83 9.72
## [95881]
          5.83 11.66 11.08 10.89 16.91 11.66 11.27 13.02 12.05 12.63 11.66 11.66
  [95893] 12.05 12.25 12.25 10.69 7.58 11.08 8.55 7.00 8.36 10.69 8.55 12.25
## [95905] 10.89 9.33 7.00 8.75 7.97
                                            7.39
                                       8.94
                                                  4.67
                                                        5.44 4.67 6.41
                                                                        4.67
  [95917]
           5.25
                8.16
                      8.94 9.33
                                 8.36
                                       6.61
                                            7.97
                                                  8.55
                                                        7.00 4.47
                                                                   5.64
                                                                         7.78
                                            7.78 8.16 8.16 10.89 10.50 9.91
  [95929]
           6.03 8.36 9.52 11.27
                                 8.36
                                      9.52
  [95941]
          9.72 10.89 11.27 12.25 8.94 6.41
                                            7.97 12.25 9.72 9.72 10.69 12.05
## [95953] 13.02 12.83 10.30 11.27 12.44 13.41 10.11 9.72 17.49 12.63 14.19 14.38
## [95965] 13.22 12.83 9.33 9.52 10.30
                                      3.89
                                            6.03
                                                  2.33 12.63 14.19 11.27 11.27
          8.55
                                            4.08 3.89 3.50 6.22 9.72 7.39
## [95977]
                9.14 12.44 11.08 9.72 6.61
  [95989]
           6.61
                7.00 8.36 9.33
                                 9.14
                                       8.16
                                            8.16
                                                  9.33 12.05 12.44 8.55 10.50
  [96001] 10.50
                7.19 5.64
                           6.41
                                 3.50
                                       6.80
                                            7.00
                                                  8.16 7.00 5.25
                                                                   4.47
                                                                         8.36
           9.52 9.91 10.30
                                 8.36
                                       5.83 8.55 5.83 8.16
                                                             6.80
                                                                   7.00
  [96013]
                           8.16
                                                                        5.83
  [96025]
           3.89
                4.47
                      5.05
                           5.25
                                 4.67
                                       6.61
                                            4.28
                                                  4.28
                                                        1.36
                                                              5.64
                                                                   2.72 2.72
                3.11 7.58 10.30 9.91 11.86 10.50 12.05 8.16 4.67
## [96037]
          3.50
                                                                   6.80 9.14
## [96049]
          9.72 9.72 10.69 10.50 11.86 10.69 8.16 9.33
                                                        6.80 5.83
                                                                   7.39 13.22
## [96061] 11.27
                6.61
                     7.39 7.19 7.97 7.00 7.00 11.47
                                                        9.72 9.52 8.36 9.52
## [96073] 11.08
               7.58 9.72 9.33 10.30 10.30 7.00 7.39 6.03 7.39
                                                                   7.97
  [96085]
                6.61 6.80 6.41 8.16 6.22 8.36 10.11 12.05 12.25 7.39 9.33
           6.41
          9.52 8.55 10.50 8.16 9.33 11.27 10.11 7.97 9.14 9.14 8.16
  [96097]
  [96109] 11.08 10.89 8.94 10.30 7.00 9.14 7.39 9.33 9.33 11.27 11.27 10.89
  [96121] 11.08 9.91 9.52 12.63 10.11 7.39 6.22 10.69 10.89 10.69 7.58 7.58
## [96133]
          6.61 10.11 12.44 12.05 13.61 14.38 12.44 12.83 12.05 12.83 13.61 11.66
## [96145] 12.25 13.41 11.86 7.58 9.14 7.39 6.41 7.19 5.25 10.50 10.30 11.86
## [96157] 10.50 13.02 10.11 11.08 13.02 14.97 13.02 13.02 10.50 10.50 10.11 12.05
## [96169] 13.80 11.08 12.44 12.83 11.47 10.30 12.44 11.86 10.50 14.00 14.00 13.61
## [96181] 13.02 11.86 11.66 12.25 14.58 8.55 15.36 13.61 15.94 12.05 12.25 12.63
  [96193] 11.47 10.50 9.91 8.55 5.44 7.00 4.86 6.22 9.91 11.27 10.50 8.75
  [96205]
          9.72 8.75 10.30 10.30 12.05 10.89 8.75 7.78 12.63 10.50 11.66 12.05
## [96217] 10.50 10.30 10.11 11.08 8.55 6.61 10.30 7.78 8.36 9.33 7.78 9.14
## [96229] 10.11 9.72 7.97 5.64 9.91 8.75 10.30 9.72 11.86 12.44 12.63 13.02
## [96241] 10.69 10.89 12.44 11.47 9.52 8.94 6.80 6.03 6.80 8.55 13.22 10.69
## [96253]
          9.52 12.63 8.36 11.47 11.08 11.86 10.30 11.47 11.66 12.25 12.44 13.22
## [96265] 16.13 15.36 14.58 13.61 16.72 14.97 15.16 16.13 14.97 8.55 12.83 8.36
  [96277] 11.66 12.25 10.50 11.47 14.00 15.16 14.00 16.72 19.63 16.13 17.88 18.27
  [96289] 19.44 17.30 17.49 8.75 8.94 9.52 9.14 10.89 8.75 7.97 5.83 7.78
  [96301] 11.27 8.94 10.89 11.86 19.44 16.52 15.55 12.63 17.11 20.60 13.02 20.60
## [96313] 15.55 9.33 11.66 11.08 8.75 8.94 8.55 11.08 9.72 10.89 9.14 10.69
                8.75 11.27 16.13 7.97 6.61 14.00 13.61 11.08 4.86 6.61 14.77
## [96325]
           8.36
## [96337]
           7.78 16.72 12.25 14.38 6.41 6.61 6.61 5.05 6.61 5.25
                                                                   4.67
                                                                        5.05
                6.22 10.50 12.25 14.00 12.83 11.27 13.41 12.25 12.44
## [96349]
          5.25
                                                                   9.14 5.83
## [96361]
           8.16
                7.19
                      5.83 4.86
                                 5.83
                                      5.05 5.83 4.67 5.05 5.25
                                                                   6.03
                                                                         6.22
##
  [96373]
           6.41
                5.64
                      5.64 8.75
                                 7.97
                                       6.22 11.27 11.66 13.22 13.41
                                                                   7.78
                                                                         7.78
## [96385]
                      4.86
                           6.03 7.58 6.61 9.72 7.19 7.39 6.41
           7.00
                7.19
                                                                   5.25 3.69
## [96397]
           4.28
                4.67 5.83 13.02 11.86 13.41 11.47 11.27 10.50 11.47 11.47 10.50
## [96409]
           8.75
                9.14 10.50 11.27 10.50 8.55 11.66 9.14 10.30 11.27 12.25 12.44
                9.14 13.02 9.91 11.66 10.11 8.16 7.39 6.80 7.39 7.58 5.44
## [96421] 11.66
## [96433]
          8.94
                3.89
                     3.89
                           4.28 5.44 4.08 3.30 3.89 4.28 3.69 5.25 4.47
## [96445]
           4.67
                7.58 7.97 9.72 8.55 10.30 9.33 9.72 11.08 11.86 9.91
                                                                        9.52
## [96457]
           5.44 4.08 3.89 4.86 3.50 3.89 3.50 2.33 3.11 1.94 2.92 7.00
```

```
[96469]
            6.22
                   5.05
                         7.78
                               5.83
                                      8.16
                                            8.16
                                                  7.00 5.83
                                                                7.39
                                                                      6.03
                                                                             4.47
            2.53
                   4.86
                                3.50
                                      2.53
                                             2.72
                                                   2.72
                                                         1.56
                                                                2.53
                                                                       1.36
                                                                             3.69
##
   [96481]
                         3.11
                                                                                   6.61
                                                                             3.50
                                                                                   2.92
   [96493]
            6.03
                   6.80
                         7.00
                                4.86
                                      4.47
                                             1.17
                                                   6.22
                                                          4.28
                                                                6.03
                                                                       4.47
   [96505]
            4.08
                   4.08
                                3.89
                                      4.28
                                             4.67
                                                   4.67
                                                          4.28
                                                                3.11
                                                                       5.05
                                                                             6.03
                                                                                   8.55
##
                         5.44
##
   [96517]
            7.97
                   6.61
                         5.64
                                8.55
                                      7.00
                                             6.03
                                                   7.00
                                                         5.64
                                                                6.80
                                                                       4.67
                                                                             4.08
                                                                                    2.72
   [96529]
            3.50
                   3.69
                         4.08
                               5.25
                                            4.28
                                                   2.14
                                                          4.08
                                                                3.69
                                                                       4.86
                                                                             4.86
##
                                      4.47
                                                                                   7.58
            7.78 12.05 10.69 10.69 11.27
                                            9.72
                                                         8.75 10.50
   [96541]
                                                   8.55
                                                                       2.92
                                                                             4.08
   [96553]
            3.50
                   3.50
                         3.50 4.28
                                     4.47
                                            6.03
                                                   2.92
                                                         4.67
                                                                5.83
                                                                      7.00
                                                                             9.33
                                                                                   9.14
   [96565] 12.25 11.66 10.30 11.86 12.25 12.25 11.08 12.25 13.80
                                                                      8.94 11.08 12.83
   [96577] 13.80 10.89 14.77 13.41 12.63
                                            7.19
                                                   9.14
                                                         5.83
                                                                7.19
                                                                       8.94 13.41 12.25
   [96589]
           13.61 13.22 13.02 15.36 14.58 13.22 10.69 11.27
                                                                9.72
                                                                       7.78
                                                                             4.08
                                                                                   6.41
           11.86 12.44 10.69 11.27
                                      9.72
                                             3.50
                                                   4.28
                                                          2.33
                                                                2.14
                                                                             4.67
   [96601]
                                                                       5.44
                                                                                   6.22
##
   [96613]
            4.67
                   0.97
                         2.53
                                3.89
                                      4.28
                                             3.89
                                                   3.30
                                                          3.50
                                                                4.28
                                                                       4.67
                                                                             2.33
                                                                                   2.72
                   2.53
                         2.72
                                0.78
                                      1.94
                                                   2.33
                                                          1.56
                                                                1.36
                                                                       1.94
                                                                             2.53
##
   [96625]
            1.36
                                             1.75
                                                                                   4.08
   [96637]
                   3.11
                         2.53
                                5.44
                                      4.86
                                             5.05
                                                   7.19
                                                          7.19
                                                                6.61
                                                                       5.83
                                                                             6.61
            2.53
                                                                                   6.03
   [96649]
            4.86
                   3.50
                         5.44
                                5.64
                                      5.83
                                             6.41
                                                   7.19
                                                          7.00
                                                                8.16
                                                                       7.58
                                                                             8.75
                                                                                    5.64
                   8.55 10.30 10.30
                                      9.14
                                             9.14
                                                   9.52
                                                         7.00
                                                                9.72
                                                                       8.75
                                                                             4.28
##
   [96661]
            7.00
                                                                                   2.14
   [96673]
            2.14
                   4.86
                         5.25
                                7.58
                                      6.41
                                             5.25
                                                   4.28
                                                          4.67
                                                                8.55
                                                                       5.64
                                                                             7.00
                                                                                   6.03
                         6.03
                                7.39
                                      9.14
                                             2.72
                                                   2.33
                                                         5.05
                                                                       1.36
                                                                             3.69
   [96685]
            7.39
                   7.58
                                                                4.67
                                                                                   2.92
##
   [96697]
            3.11
                   1.94
                         0.78
                                0.97
                                      2.92
                                             0.97
                                                   1.56
                                                          2.33
                                                                1.75
                                                                       3.30
                                                                             4.86
                                                                                   8.16
##
   [96709]
            0.19
                   3.30
                         5.44
                                8.16
                                      7.00
                                             4.28
                                                   4.08
                                                         5.64
                                                                7.39
                                                                       6.41
                                                                             4.47
                                                                                   5.44
                   2.72
                         1.94
                                3.69
                                      4.86
                                             4.47
                                                   4.28
                                                          8.94
                                                                6.80
                                                                       7.39
                                                                             7.19
   [96721]
            3.11
                                5.64
                                      6.61
                                            7.00
                                                   4.08
                                                         3.89
                                                                             7.58
   [96733]
            6.80
                   6.03
                         7.19
                                                                5.83
                                                                       5.44
                                                                                   8.94
##
                         7.39
                               7.39
                                      6.22
                                             6.61
                                                   7.97
                                                          8.94
                                                                7.39
##
   [96745]
            8.55
                   7.78
                                                                      8.16
                                                                             8.55
                                                                                   7.39
                                     7.00
            9.14 11.47 10.11 13.02
                                            5.64
                                                         7.58
                                                                7.00
                                                                      7.39
##
   [96757]
                                                   7.78
                                                                             7.19
                                                                                   7.58
   [96769]
            8.75
                   3.89
                         3.50
                               5.83 10.89 13.61
                                                   9.91 16.52 13.02 15.16 12.44 14.38
   [96781]
           12.25 15.36
                         9.91 11.27 10.69
                                            8.36
                                                   9.72 14.77 12.44
                                                                      9.33 10.89 13.02
   [96793]
           13.02 14.97 12.05 13.22
                                      9.91 11.08
                                                   8.36 10.89
                                                                7.58 11.27
                                                                             9.91 10.69
   [96805]
            9.72 10.50 10.69 11.08
                                      9.33
                                            3.11
                                                   7.39
                                                         2.72
                                                                1.56
                                                                      3.30
                                                                             2.53
##
                                                                                   4.67
   [96817]
            7.39
                   7.19
                         5.64
                                9.33
                                      6.41
                                             3.69
                                                   6.03
                                                         8.16
                                                                7.97 10.11
                                                                             6.41
                                                                                    3.50
##
   [96829]
            1.56
                   2.14
                         1.36
                                4.47
                                      1.75
                                             5.64
                                                   7.39
                                                          2.72
                                                                1.75
                                                                      1.36
                                                                             3.50
                                                                                    2.33
##
   [96841]
            2.53
                   1.75
                         4.08
                                2.92
                                      2.14
                                             4.47
                                                   5.25
                                                          1.94
                                                                4.28
                                                                       3.69
                                                                             2.33
                                                                                    3.11
                                                                       5.83
##
   [96853]
            3.11
                   5.44
                         5.64
                                5.83
                                      4.67
                                             3.30
                                                   4.67
                                                          1.56
                                                                4.67
                                                                             2.92
                                                                                    4.08
   [96865]
                                4.08
                                      3.50
                                             6.80
                                                                       7.39
                                                                             5.25
                                                                                   4.86
##
            4.47
                   2.53
                         2.53
                                                   9.91
                                                         8.16
                                                                6.61
   [96877]
            4.08
                   6.03
                         5.25
                                5.25
                                      5.64
                                             4.28
                                                   4.08
                                                          4.28
                                                                5.05
                                                                       4.86
                                                                             5.25
                                                                                    3.50
                         6.03
                                                                             7.78
   [96889]
            7.00
                   7.58
                                7.19 12.05
                                            9.91
                                                   7.58
                                                         6.41
                                                                4.67
                                                                       5.64
                                                                                   8.55
##
   [96901]
            6.41
                   6.41
                         4.86
                                7.58
                                      8.94
                                             8.36
                                                   7.39
                                                          9.72
                                                                7.78
                                                                       8.55
                                                                             8.36
                                                                                   6.61
   [96913]
            9.33
                   5.25
                         5.83
                                3.30
                                      3.30
                                             4.08
                                                   3.89
                                                         7.19
                                                                5.05
                                                                       6.61
                                                                             6.41
                                                                                   8.55
##
   [96925]
            6.41
                   3.30
                         5.44
                                3.89
                                      4.28
                                             3.11
                                                   5.44
                                                         3.89
                                                                4.28
                                                                       4.86
                                                                             5.83
##
                                                                                    5.44
   [96937]
            3.50
                         7.58
                                7.00
                                      6.41
                                            7.19
                                                   9.14
                                                         8.36
                                                                6.41
                                                                       4.28
                                                                             5.44
                                                                                   6.22
##
                   8.16
                                5.44
                                      5.25
                                             6.61
   [96949]
            4.86
                   4.86
                         6.22
                                                   4.67
                                                          6.22
                                                                5.64
                                                                       6.61
                                                                             6.03
                                                                                    5.83
   [96961]
           10.50
                   8.55
                                8.75
                                      7.78 12.25 10.11
                                                         6.80 12.05 10.69 11.27
                                                                                   8.75
                         8.16
##
   [96973]
            6.80
                   5.64
                         4.08
                                4.67
                                      6.03
                                             5.44
                                                   4.28
                                                          3.69
                                                                3.11
                                                                       4.08
                                                                             4.08
                                                                                   4.47
                                            3.50
                                                   5.64
                                                                5.25
                                                                       5.25
##
   [96985]
            5.25
                   6.80
                         7.00
                                5.44
                                      5.05
                                                         8.16
                                                                             7.97
                                                                                   4.47
   [96997]
            3.11
                   4.86
                         4.86
                                4.86
                                      6.22
                                             6.41
                                                   7.78
                                                          6.22
                                                                6.03
                                                                       4.67
                                                                             3.69
                                                                                   4.28
                   7.19
                                                                             7.39
   [97009]
            4.86
                         5.25
                                4.86
                                      8.36
                                             3.69
                                                   5.44
                                                          6.80
                                                                3.11
                                                                       6.80
                                                                                    6.41
##
##
   [97021]
            6.61
                   7.19
                         6.41
                                4.86
                                      9.52
                                             6.22
                                                   5.83
                                                          4.67
                                                                7.58
                                                                       5.64
                                                                             6.03
                                                                                   5.83
                         6.03
                                      8.36
                                                   6.22
                                                         8.36
                                                                7.39
   [97033]
            5.44
                   4.47
                                6.41
                                             9.91
                                                                       6.03 10.11
                                                                                   9.14
   [97045]
            8.16
                   9.52 10.11 11.27 10.30
                                             8.36
                                                   9.52 12.44
                                                                9.14
                                                                       6.80
                                                                             9.14
                                                                                   9.91
   [97057]
           11.86
                   8.36 10.30
                               9.33
                                      7.58
                                             6.03 13.61
                                                         9.14
                                                                7.19
                                                                       6.41
                                                                             7.00
                                                                                   8.36
   [97069]
                   9.33
                         9.33 10.30
                                            9.91
                                      8.94
                                                   8.75
                                                         8.94
##
            9.14
                                                                9.14
                                                                      9.91 11.08 15.16
  [97081]
            8.94
                   8.16
                         8.55
                               6.61 11.27
                                            5.05
                                                   8.16 10.30
                                                                9.72 12.83
                                                                            9.72 11.27
## [97093] 12.05 10.69
                         7.97 12.63
                                      9.14 12.05
                                                   8.55
                                                         6.03
                                                                6.61 8.55 9.91 10.89
                                     9.33
## [97105]
            9.91 7.39
                         9.33 7.78
                                            7.00
                                                  9.72 9.72 7.00 7.19 10.11 6.61
```

```
## [97117]
            6.61
                  7.78 6.41 9.14 6.80 7.58 7.78 11.27 5.44 7.19 12.25
                        5.83
                             6.03 11.27
                                          4.47
                                                4.47
                                                      4.86
                                                            7.78
                                                                  9.14
                                                                        4.86
## [97129]
            6.61
                  8.16
                                                                               7.58
## [97141]
            4.86
                  5.05
                        5.25 12.05
                                    4.67
                                          6.22
                                                8.94
                                                      9.72
                                                             9.91
                                                                   9.72
                                                                         6.61
## [97153]
            6.03
                  8.55
                        4.08
                              4.67
                                    4.47
                                          5.05
                                                3.89
                                                      4.47
                                                             5.44
                                                                   6.61
                                                                         5.05
                                                                               4.47
## [97165]
            3.50
                  0.97
                        3.89
                              4.86
                                    6.80
                                          4.47
                                                5.64
                                                      6.03
                                                             2.72
                                                                   4.08
                                                                         6.03
                                                                               3.89
## [97177]
                  5.25
                        6.41
                              5.44
                                    4.86
                                          6.41
                                                7.00
                                                      9.14
                                                             9.33
                                                                   4.28
                                                                         7.78
            5.44
                                                                               7.39
                              4.08
  Г971897
            4.08
                  4.08
                        5.64
                                    4.47
                                          8.36
                                                7.97
                                                       4.67
                                                             6.41
                                                                   7.00
                                                                         6.41
                  7.58
                                    8.36
## [97201]
            5.25
                        3.69
                              9.52
                                          6.22
                                                3.89
                                                      5.25
                                                             6.41
                                                                   4.47
                                                                         6.22
                                                                               5.05
  [97213]
            5.25
                  5.05
                        4.86
                              6.61
                                    5.25
                                          7.00
                                                9.33
                                                      5.05
                                                             7.58
                                                                   5.64
                                                                         5.64
                                                                               6.41
                                                                  8.55 11.27
  [97225]
            7.78
                  9.33
                        6.61
                              6.61
                                    8.55
                                          9.72 6.03
                                                      5.64
                                                             9.33
                                                                               8.36
  [97237]
            8.16
                  5.64
                        9.33
                              7.97
                                    8.16
                                          8.16 12.44 12.44
                                                            7.97 12.25
                                                                         7.39 11.08
  [97249]
                  8.36 12.44
                              9.91
                                    8.75
                                          9.91
                                                8.55
                                                      9.14
                                                            7.97
                                                                  5.44
            9.33
                                                                         6.22
                                                                              6.03
## [97261]
            3.50
                  7.39
                        8.75
                              8.55 11.86 11.27 10.89
                                                      7.58 12.05 10.30
                                                                         8.55
                                                                               7.97
## [97273]
                        9.14
                              7.78 12.44 11.47 10.50 10.11 9.91 7.97
            6.61
                  8.16
                                                                         7.97 12.05
## [97285] 12.05 10.89
                        9.33 10.89
                                   7.00 7.19 8.55 10.30 10.89 13.22 11.86 11.47
  [97297] 10.89 10.30 11.08 11.86
                                    8.16 11.08 7.78 9.33 11.47 8.75
                                                                        7.00
                                                                               5.44
                        8.94
                              8.36
                                    9.33
                                         5.44 11.08 10.30 10.50
                                                                  9.33 10.69
  [97309]
            9.33
                  6.80
                                                                               8.75
  [97321]
            8.94
                  8.75
                        8.94
                              8.75
                                    7.58
                                         3.89
                                                6.41 10.11 8.16
                                                                  7.58
                                                                         7.39
                                                                               7.97
## [97333]
                                    6.61 10.69
                                                4.86
                                                     6.61 11.66
                                                                   5.05
            8.36
                  8.75
                        8.55
                              8.16
                                                                         5.83
                                                                               5.44
## [97345]
            4.67
                  7.39
                        6.41
                              6.22
                                    5.05
                                          6.61
                                                5.44
                                                      6.22
                                                            5.44
                                                                   7.39
                                                                         4.47
                                                                               3.50
## [97357]
            5.25
                  3.50
                        7.58
                              6.80
                                    7.19
                                          3.11
                                                6.61
                                                      5.44
                                                             6.80
                                                                   8.55
                                                                         6.41
                                                                               9.91
## [97369]
            8.55
                  8.75 15.94
                              8.36 12.05
                                          7.19 11.27
                                                      7.00
                                                             8.75
                                                                   8.55
                                                                         6.03
  [97381]
                              5.64
                                    7.00
                                          3.50 11.27
                                                      7.58
                                                            4.67 4.86
##
            5.83
                  8.94
                        4.67
                                                                        6.80
                                                                               5.64
  [97393]
                        6.80
                              5.64
                                          7.00
                                                9.72
                                                      6.61
                                                             9.33 11.27 12.83 10.50
##
            6.41
                  4.86
                                    9.91
                                                      9.72 7.19 10.11
##
  [97405]
            5.83
                  9.33
                        5.83
                              9.52
                                    6.61
                                          6.03
                                                6.80
                                                                        7.58
                                                                               7.39
  [97417]
            7.58 10.50
                        6.61
                              9.72
                                    9.33
                                          8.55
                                                9.52
                                                      7.97 11.08 9.14
                                                                         8.94
                                                                               6.80
  [97429]
            7.58
                  7.19
                        6.41
                              5.25
                                    3.69
                                          6.22
                                                7.97
                                                      7.19
                                                             9.33 10.69
                                                                         8.55
                                                                               6.22
  [97441]
            6.61
                  6.03
                        6.80
                              5.83
                                    9.33
                                          5.83
                                                6.61
                                                      7.58
                                                             6.41
                                                                   6.41
                                                                         8.75
                                                                               7.19
                                                                   9.52
## [97453]
            7.58
                  8.94 11.47
                                    7.58 10.69
                                                8.16
                                                      9.33
                                                             7.19
                                                                         7.39
                                                                               6.61
                              6.61
  [97465]
            9.72
                  8.55
                        7.39
                              8.36 10.30
                                          5.83
                                                6.61
                                                      5.44
                                                             7.19
                                                                   6.03
                                                                         6.22
                                                                               7.97
                                          7.58
  [97477]
            5.25
                  6.03
                        3.69
                              6.22
                                    4.67
                                                4.08
                                                      5.64
                                                             4.47
                                                                   5.25
                                                                         5.25
                                                                               5.25
##
   [97489]
            3.69
                  3.11
                        6.03
                              6.80
                                    7.00
                                          6.22
                                                5.25
                                                       4.86
                                                             2.53
                                                                   7.58
                                                                         3.69
                                                                               8.16
                                                                   7.97
  [97501]
            7.58
                  9.52
                        7.39
                              8.75
                                    8.16
                                          6.80
                                                2.33
                                                       3.69
                                                             7.19
                                                                         7.00
                                                                               7.00
  [97513]
                        7.58
                              6.80
                                    7.58
                                          7.58
                                                8.55
                                                      6.03
                                                                   8.55
                                                                         6.80
            8.36
                  6.61
                                                             5.83
                                                                               5.25
   [97525]
            7.00
                  5.64
                        7.58
                              7.39
                                    6.61
                                          6.80
                                                6.80
                                                      7.39
                                                             6.41
                                                                   7.00
                                                                         6.61
                                                                               9.52
## [97537]
            7.19
                  6.22
                        7.58 12.44
                                    3.89
                                          4.86
                                                5.83
                                                      5.44
                                                             9.52
                                                                   6.41
                                                                         8.94
                                                                              9.14
## [97549]
            9.14
                  6.61
                        3.89
                              5.05
                                    4.67
                                          6.03 11.47
                                                      5.83
                                                            5.44
                                                                  6.03
                                                                         8.75
  [97561]
            6.80
                  5.64
                        8.16
                              7.19
                                    4.47
                                          3.89 9.52
                                                      9.52
                                                            9.14 10.89
                                                                         7.78 12.44
   [97573]
            9.72
                  4.28
                        7.19
                              4.28
                                    4.86
                                          7.58 5.64
                                                      8.55
                                                            7.19 7.00
                                                                         7.39
                                                                               7.58
  [97585]
                  8.75
                        9.72
                              7.00 10.69 10.11 9.91 13.02 10.69 12.83
                                                                        9.52 9.91
##
            7.97
                              8.94
                                   8.94 13.02 13.61 8.75 9.33 9.72 9.33
  [97597]
            8.94 10.11
                        8.94
  [97609]
            9.72
                  7.39 10.11
                              9.52 10.30 10.30 11.66
                                                      7.19 10.89 8.36 11.08 12.83
                                         7.58 7.78 7.78 9.72 14.38 12.63
   [97621]
            3.69
                  4.67
                        9.33
                             8.94 9.91
                                                                               9.91
                                                5.05 13.80 10.69 10.50
##
  [97633]
            8.36 12.63 12.25 11.08 9.33 4.47
                                                                        4.67
  [97645]
            9.14
                  9.33 16.33 11.27 11.08 14.77 13.22 11.47
                                                             9.91
                                                                  9.33 10.69
  [97657] 10.69
                  4.67
                        6.61
                              7.00
                                    4.67
                                          6.22
                                                7.00
                                                      8.16
                                                             5.05
                                                                   4.47
                                                                         4.28
                                                                               5.05
##
   [97669]
            6.41
                  3.69
                        6.03
                              4.47
                                    3.30
                                          7.00
                                                5.05
                                                      7.58
                                                             8.75
                                                                   7.00
                                                                         6.61
                                                                               5.83
                              6.80
                                                5.64
                                                      5.25
                                                                   2.53
  [97681]
            4.86
                  6.22
                        5.44
                                    8.55
                                         7.97
                                                             7.19
                                                                         6.41
                                                                               3.11
  [97693]
            5.44
                  4.08
                        4.47
                              9.14
                                    7.97 10.11
                                                3.11
                                                      2.53
                                                             4.47
                                                                   4.67
                                                                         3.69
                                                                               3.30
## [97705]
            9.91 10.50
                        8.16 10.11
                                    7.97
                                          6.03
                                                8.16
                                                      6.61
                                                             7.19
                                                                   7.00
                                                                         7.97
                                                                               7.19
                  7.58
                                    7.00
                                                                   5.05
                                          8.55
                                                7.97
                                                      5.05
                                                             4.47
## [97717]
            8.16
                        7.19
                              6.41
                                                                         4.86
                                                                               4.67
## [97729]
            5.05 7.19
                        7.97
                             8.16 10.50
                                          9.91
                                                9.33 12.44 11.27
                                                                   8.55
                                                                         9.33
                                                                              8.36
## [97741]
            8.75 10.11
                        6.22 6.61 9.91
                                          9.52 9.91 7.58 5.83
                                                                   2.92
                                                                        6.22
                                                                               8.75
## [97753] 15.16 8.55 7.78 10.30 6.03
                                          8.55 9.72 7.39 5.05 7.19 7.58
                                                                               5.83
```

```
## [97765]
            8.55
                   6.03 10.50 7.58 14.38 13.02 8.55 14.00 10.69
                                                                       9.52 9.52
             6.22
                         9.72
                                8.16
                                      8.36
                                             6.61
                                                    7.58
                                                          6.22
                                                                       6.61
   [97777]
                   7.19
                                                                 6.03
                                                                             6.61
                                                                                    6.61
                                                    5.44 10.89
   [97789]
            7.00
                   6.41
                         6.41
                                4.67
                                       6.22
                                             9.33
                                                                 7.97
                                                                       9.14 10.11
   [97801]
            8.75
                   6.80 11.66
                                8.94
                                       8.36
                                             8.36
                                                    9.33
                                                          7.58
                                                                 6.61
                                                                       5.64
                                                                              7.00
                                                                                    5.64
##
   [97813]
             6.03
                   5.83 11.66
                                9.33 10.50 12.05
                                                    9.72
                                                          9.52
                                                                 4.67
                                                                       3.11 10.30
                                                                                    7.19
                   8.55
                         7.58
                                7.58
                                      3.50
                                             5.05
                                                    4.47
                                                          6.22
                                                                 5.44
                                                                       7.97
                                                                              6.41
##
   [97825]
             9.91
                                                                                    5.83
                                5.83 10.30
                                             9.72
                                                          6.03
   [97837]
             7.39
                   3.89
                          2.53
                                                    6.61
                                                                 2.33
                                                                       1.36
                                                                              8.94
                                                                                    5.05
   [97849]
             3.11 11.47 11.47 10.50
                                       4.28
                                             6.03
                                                    6.22
                                                          6.03
                                                                 5.44
                                                                       4.67
                                                                              4.47
                                                                                     5.05
##
   [97861]
             3.89
                   4.86
                         7.39
                                5.44
                                       4.08
                                             2.92
                                                    6.61
                                                          4.28
                                                                 6.80
                                                                       4.67
                                                                              5.25
                                                                                     6.41
                                                                       6.80
##
   [97873]
             5.05
                   5.25
                          8.94 10.69
                                       5.64
                                             6.22
                                                    6.22
                                                          5.25
                                                                 7.78
                                                                              6.03
                                                                                     5.44
   [97885]
             5.05
                   5.25
                          5.64
                                4.67
                                       7.00
                                             8.36
                                                    4.28
                                                          8.55
                                                                 6.22
                                                                       7.19
                                                                              5.05
                                                                                    4.86
   [97897]
                   2.53
                          5.83
                                3.89
                                       8.36
                                             7.39
                                                    4.67
                                                          4.47
                                                                 4.47
                                                                       7.97 10.11
             8.94
                                                                                    8.36
##
   [97909]
           10.30
                   7.19
                          6.41
                                4.86
                                       6.61
                                             9.52
                                                    7.39
                                                          5.83
                                                                 5.44 11.08
                                                                              9.72
                                                                                    3.89
                          6.22
                                             8.16
                                                    5.64
                                                          8.16
                                                                 6.03
                                                                       7.39
##
   [97921]
             4.67
                   4.47
                                6.41
                                       7.97
                                                                              8.94 14.77
   [97933]
             7.00 11.27
                          7.97
                                7.78
                                       7.58
                                             9.14
                                                    5.64
                                                          5.83
                                                                 6.03
                                                                       5.44
                                                                              5.25
                                                                                    2.53
   [97945]
             7.19
                   4.86
                          6.03
                                7.00
                                       8.55
                                             7.00
                                                    6.61
                                                          6.61
                                                                 6.41
                                                                       4.47
                                                                              6.41
                                                                                     5.44
             4.86
                          5.05
                                       4.86
                                                    5.64
                                                          4.08
                                                                 2.53
                                                                       2.14
                                                                              3.50
##
   [97957]
                   5.44
                                3.69
                                             3.69
                                                                                    3.50
   [97969]
             4.28
                   4.28
                          8.55
                                3.69
                                       7.78
                                             5.83
                                                    6.61
                                                          5.44
                                                                 7.58
                                                                       5.83
                                                                              6.22
                                                                                    4.67
                                                                              7.00
   [97981]
                                6.22
                                       6.80
                                             9.52
                                                    4.86
                                                                       4.28
                                                                                    7.97
             5.83
                   2.72
                          8.55
                                                          4.67
                                                                 3.89
   [97993]
            5.64
                   6.41
                          7.19
                                5.44
                                       6.80
                                             7.58
                                                    8.36
                                                          6.03
                                                                 5.64
                                                                       6.80
                                                                              6.41
                                                                                    3.30
##
   [98005]
             2.92
                   4.28
                          6.22
                                4.08
                                       6.80 11.66
                                                    3.69
                                                          3.50
                                                                 5.25
                                                                       3.50
                                                                              5.05
                                                                                    7.97
   [98017]
             7.97
                   4.28
                          4.67
                                5.05
                                       7.00
                                             3.69
                                                    4.47
                                                          3.30
                                                                 3.30
                                                                       4.47
                                                                              6.80
                                                                                     3.89
                   4.67
                                2.72
                                       6.61
                                             4.47
                                                    5.64
                                                                 3.50
                                                                       6.41
                                                                              7.00
##
   [98029]
             4.08
                          3.89
                                                          5.05
                                                                                    3.69
                   4.67
                                4.47
                                       3.69
                                             3.50
                                                    5.25
                                                          6.22
                                                                 5.25
                                                                       4.67
##
   [98041]
             3.30
                          3.69
                                                                              5.44
                                                                                     4.67
                                                                 4.28
                                                                       7.78 13.02
##
   [98053]
             5.25
                   3.89
                          4.86
                                7.00
                                       3.50
                                             4.28
                                                    6.61
                                                          4.08
                                                                                    5.64
   [98065]
             7.39
                   7.00
                          8.75
                                5.25
                                       7.00
                                             8.36
                                                    8.94
                                                          7.39
                                                                 8.75
                                                                       7.39
                                                                              7.97
                                                                                    6.80
   [98077]
             6.41
                   7.19
                          7.39
                                7.97
                                       7.19
                                             6.03
                                                    7.19
                                                          7.78
                                                                 6.61
                                                                       7.78
                                                                              4.67
##
                                                                                     5.64
##
   [98089]
             5.44
                   5.64
                          3.11
                                4.86
                                       8.36
                                             6.80
                                                    6.41
                                                          5.83
                                                                 8.55
                                                                       9.33
                                                                              7.19
                                                                                    7.00
   [98101]
             5.83
                   7.97
                          9.52
                                9.14
                                       5.64
                                             5.64
                                                    4.86
                                                          6.41 11.66 12.44
                                                                              9.14
                                                                                    5.83
##
   [98113]
             4.67
                   4.08
                          4.28
                                6.61
                                       7.00
                                             7.97
                                                    5.64
                                                          7.39
                                                                 5.83
                                                                       7.58
                                                                              7.19
                                                                                     4.86
##
   [98125]
             6.41
                   4.67
                          5.05
                                2.53
                                       4.86
                                             6.61
                                                    8.75
                                                          7.00
                                                                 7.19
                                                                       7.78
                                                                              7.78
                                                                                     4.67
##
   [98137]
             8.75
                   7.97
                          9.33 10.50
                                       8.55
                                             7.19
                                                    9.52
                                                          7.58
                                                                 7.97
                                                                       8.94
                                                                              7.19
                                                                                    8.55
                                                                       4.67
   [98149]
             6.80
                   7.58
                          8.16
                                7.78
                                       5.05
                                             7.58
                                                    6.80
                                                          3.89
                                                                 7.97
                                                                              6.41
                                                                                     6.03
                                4.67
                                       6.22
                                             5.44
                                                    6.41
                                                                       2.72
                                                                              4.28
   [98161]
             5.64
                   5.05
                          5.64
                                                          6.80
                                                                 5.05
                                                                                    2.53
##
   [98173]
             5.44
                   4.28
                          3.30
                                5.05
                                       1.36
                                             3.89
                                                    2.14
                                                          4.28
                                                                 5.05
                                                                       6.61
                                                                              4.86
                                                                                    3.50
                         5.64
   [98185]
             4.08
                   3.30
                                5.25 10.30
                                             9.72
                                                    9.33
                                                          7.97
                                                                 7.19 11.66 10.69 10.11
##
   [98197]
             8.36
                   9.91 10.11
                                8.75
                                       8.94
                                             7.19
                                                    8.75
                                                          8.55
                                                                 5.83
                                                                       5.05
                                                                              7.39
   [98209]
             5.25
                   3.89
                         7.78
                                7.58
                                       7.00
                                             8.75
                                                    7.58
                                                          8.36
                                                                 6.80
                                                                       9.91
                                                                             7.39
                                                                                    7.19
##
   [98221]
                   7.97
                         7.78
                                6.80
                                       7.00
                                             7.00
                                                    7.78 10.30
                                                                 6.80 11.27 12.05
##
             3.11
                                                                                    9.33
             9.52 14.97 13.02
                                6.80
                                       8.55 16.13 12.63 11.66
                                                                 7.39
                                                                      7.39
                                                                              4.47
                                                                                    5.25
##
   [98233]
                          5.25 10.89
                                             9.72 10.89
   [98245]
             6.80
                   7.39
                                       6.61
                                                          6.61
                                                                 9.14 10.50
                                                                              8.75
                                                                                    7.39
   [98257]
             7.39 10.30
                         7.97 10.50
                                       5.83
                                             5.25
                                                    5.64
                                                          5.64
                                                                 4.67
                                                                       6.41
                                                                              7.19
                                                                                    4.08
##
##
   [98269]
            5.05
                   6.03
                          5.64
                                5.25
                                       4.47
                                             6.22 10.89 11.66 10.69
                                                                       9.72 12.25 10.11
##
   [98281]
           10.50
                   9.72
                          8.75
                                7.58
                                       6.41
                                             5.25
                                                    6.03
                                                          6.22
                                                                 5.05
                                                                       6.41
                                                                              8.16
                                                                                    6.80
   [98293]
             5.05
                   4.86
                          4.67
                                4.08
                                       4.28
                                             5.25
                                                    5.64 11.08
                                                                 9.91
                                                                       9.52
                                                                              7.58
                                                                                    5.64
   [98305]
             7.19
                   5.64
                          7.00
                                3.50
                                       4.28
                                             3.30
                                                    7.19
                                                          4.86
                                                                 2.92
                                                                       2.33
                                                                              2.92
                                                                                     4.47
##
##
   [98317]
             3.69
                   4.08
                          1.36
                                2.33
                                       2.14
                                             2.53
                                                    4.67
                                                          5.64
                                                                 2.92
                                                                       2.33
                                                                              4.28
                                                                                    3.89
                                                          4.08
                                                                 3.89
                                                                              7.58
##
   [98329]
             3.50
                   4.67
                          2.72
                                4.08
                                       5.25
                                             3.50
                                                    3.69
                                                                       3.11
                                                                                    6.22
   [98341]
                   3.50
             4.86
                          5.44
                                6.03
                                       6.80
                                             8.16
                                                    6.41
                                                          7.58
                                                                 4.47
                                                                       7.19
                                                                              5.44
                                                                                    7.19
   [98353]
             5.05
                   3.89
                          4.28
                                5.25
                                       5.64
                                             3.89
                                                    3.50
                                                          6.22
                                                                 6.41
                                                                       3.69
                                                                              6.22
                                                                                    8.55
                   5.44
            4.86
                          7.58 11.08 10.11 10.50
                                                    6.41
                                                          6.22
                                                                 4.86
                                                                       8.36
##
   [98365]
                                                                              6.22
                                                                                    7.97
   [98377]
             5.64
                   7.00
                          9.14
                                9.52
                                       6.22
                                             7.19
                                                    4.86
                                                          4.67
                                                                 7.97
                                                                       9.91 12.05
  [98389]
             8.75
                   7.39
                         9.33 9.33
                                       8.16
                                             8.75
                                                    7.39
                                                          9.72 11.86
                                                                       8.55 10.69
                                                                                    8.55
## [98401] 11.86
                   9.72 10.69 10.30
                                      9.72
                                             8.36
                                                    9.33 11.08 9.33
                                                                      9.72 5.64 10.50
```

```
## [98413]
            6.22
                  6.80 5.05 4.67 7.58 5.64 2.72 5.83 10.30 8.55 10.11 14.38
            5.83
                       8.75 8.94 7.58
                                          5.44 7.19 8.55
                                                            7.97 8.55 12.44 9.72
   [98425]
                  8.36
  [98437] 12.05 15.75 12.63 11.66 13.22 12.25 11.08 10.50 15.16 8.94 6.80 11.27
                        7.00 7.19 10.69 10.69
  [98449]
            6.22
                  4.67
                                                8.36 10.89
                                                             8.36 10.50 12.44 11.66
   [98461]
           11.27 10.69
                        9.14 11.27
                                     9.33
                                          9.72
                                                 9.91 10.30
                                                             9.72 10.30 10.89 11.86
   [98473]
            9.91 11.66 12.25 12.05
                                   7.58
                                          7.00
                                                7.19 5.05
                                                             5.44
                                                                   8.36
##
                                                                         7.58 10.69
   [98485]
            6.61
                  6.03
                        5.64
                              6.22
                                    5.44
                                          7.58 13.22 13.22
                                                             9.91
                                                                   9.52
                                                                         7.58
                                     7.78
  [98497]
            7.39
                  9.33
                        8.94
                              9.91
                                          9.14 9.33 8.36
                                                             6.41
                                                                   6.41
                                                                          5.83
                                                                                9.33
   [98509]
            7.19
                  7.78
                        6.80
                              7.78
                                    9.52 11.66 10.89 12.44
                                                             5.64
                                                                   5.25
                                                                          4.86
                                                                                5.44
                                                             6.80
                                                                   7.00
##
   [98521]
            6.03 12.44
                        8.75 15.16 10.11
                                          9.33
                                                 7.39
                                                       9.14
                                                                          7.39
                                                                                8.16
   [98533]
            7.97
                  9.14 10.69
                              6.41
                                     7.58
                                           4.28
                                                 7.97
                                                       6.22
                                                             2.92
                                                                   4.08
                                                                          3.69
                                                                                1.94
   [98545]
                  6.22
                              6.80
                                     4.47
                                           5.05
                                                 7.97 10.89
                                                             9.72
                                                                   8.36 10.50
                                                                                7.97
            2.72
                        5.44
##
   [98557]
            9.33
                  9.52
                        6.80
                              4.86
                                     7.39
                                           8.94
                                                 7.58
                                                       8.94
                                                             7.39 10.50
                                                                          8.55
                                                                                9.52
                                     6.22
                                                       4.08
                                                             4.28
##
   [98569]
            8.55 10.89
                        8.75
                              6.41
                                           4.67
                                                 5.25
                                                                   4.47
                                                                          3.89
                                                                                5.25
   [98581]
                  4.86
                        4.47
                              4.08
                                     2.92
                                           5.64
                                                 6.80
                                                       6.80
                                                             7.39
                                                                    6.41
                                                                          7.19
            4.28
                                                                                8.75
   [98593]
            8.16
                  8.36
                        7.97
                              8.36
                                     6.03
                                          3.11
                                                 3.50
                                                       5.25
                                                             5.25
                                                                   5.05
                                                                          4.47
                                                                                4.47
                              4.67
                                     4.86 10.11 11.08 12.05
                                                             9.91 10.30 11.08
##
   [98605]
            4.47
                  4.47
                        4.86
                                                                               8.75
   [98617]
            8.94
                  7.58
                        9.33
                              8.75
                                     5.25
                                          5.83
                                                6.03
                                                       7.78 11.86
                                                                   8.36
                                                                         8.75 11.08
                                     9.52 10.11
                                                9.72
                                                       7.97
                                                             9.52 10.50 10.89 10.50
   [98629]
            9.91
                  9.91
                        9.33
                              9.14
   [98641]
            7.39
                  8.36
                        8.36
                              6.61
                                     9.72
                                          6.41
                                                 5.44
                                                       6.41
                                                             6.61
                                                                   6.22
                                                                          6.80
                                                                               8.16
##
  [98653]
            9.52
                  8.94
                        7.97
                              8.94
                                     7.97
                                          8.94 10.50
                                                       9.52
                                                             7.58
                                                                   8.94
                                                                          7.19
                                                                                7.78
  [98665]
            6.03
                  5.05
                        5.05
                              8.36
                                     4.28
                                           6.22
                                                 3.89
                                                       4.67
                                                             6.03
                                                                   5.05
                                                                          5.44
                              4.08
                                     5.25
                                           4.08
                                                 3.69
                                                       3.30
                                                                   2.33
   [98677]
            3.89
                  2.92
                        2.92
                                                             3.50
                                                                          1.17
                                                                                3.89
##
                        3.69
                                     1.75
                                           2.72
                                                 3.30
                                                                    1.94
##
   [98689]
            4.47
                  3.89
                              1.56
                                                       1.75
                                                             2.14
                                                                          0.97
                                                                                5.25
                                                             6.22
##
   [98701]
            7.19
                  7.97
                        6.80
                              5.64
                                     3.89
                                           4.67
                                                 5.83
                                                       5.05
                                                                   7.00
                                                                          7.97
                                                                                9.72
   [98713]
            6.61
                  7.58
                        7.97
                              6.80
                                     5.05
                                           2.72
                                                 4.28
                                                       5.25
                                                             5.44
                                                                    5.25
                                                                          5.44
                                                                                6.80
   [98725]
            5.05
                  5.64
                        2.72
                              4.86
                                     4.86
                                           4.86
                                                 6.41
                                                       7.97
                                                             6.22
                                                                    4.08
                                                                          7.39 10.69
##
   [98737]
            6.41
                  5.25
                        5.64
                              8.36
                                     7.19
                                           5.44
                                                 5.25
                                                       5.64
                                                             4.47
                                                                    4.08
                                                                          4.67
                                                                                4.08
   [98749]
            3.69
                        4.28
                              4.47
                                     3.89
                                           3.30
                                                 7.19
                                                       4.67
                                                             8.16
                                                                    6.61
                                                                          5.83
                                                                               7.39
                  4.47
   [98761]
            6.80
                  8.75
                        7.19
                              5.05
                                     7.19
                                           5.05
                                                9.52
                                                       8.36
                                                             8.36
                                                                   8.75
                                                                          9.52 9.52
   [98773]
            9.14 10.11 11.66 10.69
                                     6.22 10.30 12.44 12.44 12.25 13.02 8.16 13.02
##
   [98785]
            8.75
                  7.78
                       8.55 10.11
                                    9.91
                                          9.52 7.00
                                                       9.72 9.72 11.27 11.66 11.27
   [98797]
            8.55 11.66 10.11 10.30 12.83 14.19 10.30
                                                       8.94 10.50
                                                                   9.14 10.69 12.25
                  9.91 14.58
                              9.72
                                     8.75
                                          9.91
                                                 8.36 10.11 10.11
                                                                   8.75
   [98809] 10.69
                                                                         7.00
                                                                               6.22
   [98821]
            4.47
                  6.80
                        5.83
                              5.44
                                     6.03
                                           7.78
                                                 8.55 13.22
                                                             8.75
                                                                   9.91
                                                                          9.52
                                                                                7.78
   [98833]
                  6.41
                        9.33
                              3.89
                                     3.69
                                          4.67
                                                 5.44
                                                       6.61
                                                             5.44
                                                                   6.22
                                                                         4.28
##
           10.11
                                                                               4.47
   [98845]
            4.08
                  3.89
                        3.50
                              4.47
                                     6.61
                                           6.80
                                                 2.14
                                                       2.72
                                                             3.30
                                                                   5.25
                                                                          4.86
  [98857]
            2.53
                  3.69
                        3.50
                              6.03
                                     5.44
                                           4.86
                                                 6.41
                                                       5.44
                                                             6.03
                                                                   4.28
                                                                         4.67
                                                                                3.11
##
   [98869]
            3.69
                  4.86
                        5.44
                              6.03
                                     3.30
                                           6.03
                                                 5.25
                                                       6.41
                                                             7.39
                                                                   8.94 10.69
                        5.83
                              5.05
                                           4.08
                                                 4.67
                                                       3.69
                                                             3.69
                                                                   4.67
                                                                                5.05
##
   [98881]
            6.80
                  8.16
                                     4.47
                                                                         4.47
                              5.05
   [98893]
            5.25
                  3.50
                        6.03
                                     6.80
                                           6.80
                                                 6.41
                                                       6.22 11.27 13.41 11.47
   [98905]
            7.78
                  7.00
                        7.19
                              6.41
                                     5.25
                                           4.86
                                                 6.03
                                                       7.39
                                                             7.78
                                                                   7.19
                                                                        9.33 10.30
   [98917] 10.11
                  9.52
                        6.41
                              6.61 11.86
                                          6.61
                                                8.94
                                                       7.58
                                                             7.97 8.75 10.50 12.63
   [98929] 12.83 9.33 11.08 12.25 14.58 13.61 12.44 8.94 14.58 12.44 11.66 11.27
  [98941] 14.00 13.61 16.13 13.22 11.86 14.00 12.05 11.66 13.02 14.19 13.61 12.05
   [98953]
            9.72 10.30 10.50 12.25
                                    8.94 8.16 7.39 9.52 6.03 7.19
                                                                          9.91
                                                                                7.00
##
   [98965] 10.89
                  7.00
                        4.86 10.50
                                     9.72 13.80 15.75 13.41 10.30
                                                                   8.55
                                                                          8.94
                                                                                8.36
   [98977]
                        8.36
                              1.36
                                          5.64 5.25
                                                      5.64
                                                                   5.83
            7.97
                  9.14
                                     4.47
                                                             7.19
                                                                          6.80
                                                                                5.64
  [98989]
            6.61
                  5.64
                        6.03
                              8.36
                                     7.58 10.30 13.41 11.08
                                                             8.94 11.86 10.30
                                                                                5.83
   [99001]
            7.00
                  8.36 11.66
                              7.00
                                     3.89
                                          3.69
                                                 6.41 10.50
                                                             8.75
                                                                   2.92
                                                                          4.86
                                                                                3.11
                                                       6.80
  [99013]
                  2.53
                        3.69
                              3.30
                                     3.11 10.30
                                                9.52
                                                             4.47
                                                                   8.55 14.19
##
            3.30
                                                                                7.58
## [99025]
            7.39
                  6.41
                        5.44
                              6.41
                                     4.86
                                          7.97 17.69
                                                       1.56
                                                             0.97
                                                                   3.30
                                                                         1.17
                                                                                2.72
## [99037]
                  2.92
                        3.11
                              4.08
                                     7.97
                                           3.69
                                                5.83
                                                       7.58
                                                             6.41
                                                                   4.28
                                                                         5.05
                                                                                6.41
            4.28
## [99049]
            3.89
                  3.89
                        8.94 7.00
                                    4.28
                                          2.92 3.50
                                                       3.30
                                                             3.50 5.25 5.83
                                                                               2.92
```

```
## [99061]
            7.00
                   4.67
                         6.03
                               6.41 12.44
                                            9.14 11.66 10.30 8.94 9.72 9.14 10.11
   [99073]
                         8.55
                               9.33
                                      9.72
                                            7.58
                                                  6.41 7.97
                                                               8.75 11.86 11.27
            7.39 10.69
   [99085]
            9.72
                   6.61
                         7.97
                                9.72
                                      7.00
                                             9.91
                                                   8.94 10.30 11.27 11.27 11.08 11.66
   [99097]
            9.33
                   8.55
                         9.91 11.86
                                      9.72
                                             6.03
                                                   7.78
                                                         7.97
                                                                7.58
                                                                      8.75
                                                                             6.80
                                                                                   8.55
##
   [99109]
            6.61
                   7.19
                         6.03
                                4.47
                                      8.75
                                             9.14
                                                   6.80
                                                         5.83 11.66
                                                                      8.36 15.75
                                                                                   6.41
   [99121]
            7.78 10.30
                         5.44
                                8.16
                                      7.78
                                            7.97
                                                   6.61
                                                         7.00
                                                                6.80
                                                                      7.58
                                                                             6.41
##
                                                                                   5.83
                         5.83
                                6.22 10.30
   [99133]
            7.58
                   9.52
                                            7.78
                                                   7.39
                                                         6.80
                                                                6.61
                                                                      7.78
                                                                             8.36
                   7.78
   [99145]
            6.22
                         9.72
                                9.33
                                      8.94
                                             6.61 11.27
                                                         7.00
                                                                7.97 12.44
                                                                             9.14 10.50
   [99157]
           11.08 11.08
                         8.94
                                8.75
                                      7.00
                                             8.36 10.30
                                                         8.55
                                                                5.44
                                                                      4.47
                                                                             7.00
                                                                                   6.80
                                                                3.30
                                                                       4.28
   [99169]
            7.78
                   6.41
                         8.16
                                5.05
                                      4.67
                                             6.22
                                                  5.05
                                                         5.25
                                                                             7.19
                                                                                   5.44
   [99181]
            2.92
                   5.64
                         3.11
                                8.55
                                      5.05
                                             1.56 12.83
                                                         8.94
                                                                5.05
                                                                       3.30
                                                                             3.89
                                                                                   2.53
   [99193]
                   5.44
                                3.89
                                      3.11
                                             4.28
                                                   2.72
                                                         3.89
                                                                3.11
                                                                       4.08
                                                                             4.08
            2.53
                         5.44
                                                                                   3.69
##
   [99205]
            3.30
                   6.61
                         7.00
                                4.67
                                      4.08
                                             3.69
                                                   7.78 10.11
                                                                8.75
                                                                      8.36
                                                                             8.55
                                                                                   5.44
                   6.22
                         9.72
                                8.75
                                      8.75
                                                   7.97 12.83 11.47 10.11 12.83
   [99217]
            8.36
                                             7.19
                                                                                   7.00
   [99229]
           13.22 10.50
                                9.91
                                      7.39
                                             3.30 10.30
                                                         9.14
                                                                6.80
                                                                      7.58
                         7.19
                                                                             8.75
                                                                                   7.97
   [99241]
            5.44
                   5.05
                         5.44
                                4.47
                                      2.92
                                             5.83
                                                   6.61
                                                         4.86
                                                                7.19
                                                                      2.92
                                                                             8.16
                                                                                   9.52
                         6.61
                                9.33 10.69
                                            9.33
                                                   9.14 11.27 10.89 11.27 12.63 11.47
##
   [99253]
            7.39
                   5.64
   [99265]
            9.14 10.50 10.50
                                7.58
                                      5.44
                                            6.22
                                                  6.03
                                                         7.78
                                                                8.55
                                                                      7.58
                                                                             7.97
                                6.03
                                      7.39 10.11 10.11
                                                                      7.39
   [99277]
            5.44
                   5.44
                         3.30
                                                         6.61
                                                                7.19
                                                                             5.25
                                                                                   6.41
   [99289]
            7.39
                   8.36
                         7.00
                                5.44
                                      5.44
                                            9.91 12.05
                                                         8.36
                                                                9.72
                                                                      9.33
                                                                             8.55
                                                                                   8.75
##
   [99301]
            9.14
                   7.19 10.50
                                9.33
                                      7.00
                                            7.78
                                                   6.41
                                                         7.39
                                                                6.80
                                                                      8.16 10.11 10.30
   [99313]
            8.55 10.30
                         9.14
                                6.03
                                      5.64
                                            5.83
                                                   5.83
                                                         7.58
                                                                5.25
                                                                      5.83
                                                                            5.83
   [99325]
                         4.28
                                5.83
                                      7.00
                                            7.58 10.30 13.02 14.38 12.83 13.41 12.25
##
            4.08
                   3.30
                   7.19
                                            4.86
                                                   6.80
                                                         7.19
                                                                6.80
                                                                      7.39
##
   [99337]
            8.75
                         6.03
                                6.80
                                      5.83
                                                                             7.97
                                                                                   8.55
                   5.05
                                                                5.83
                                                                      4.28
##
   [99349]
            6.03
                         7.19
                                7.78 15.16 12.63 10.50
                                                         9.33
                                                                             4.67
                                                                                   5.05
   [99361]
            4.28
                   6.22
                         6.41
                                5.05
                                      5.64
                                             6.61
                                                   5.83
                                                         3.89
                                                                8.94
                                                                       4.86
                                                                             5.83
                                                                                   5.25
   [99373]
            5.44
                   7.58
                         5.64
                                8.16
                                      6.03
                                            8.55
                                                   5.44
                                                         7.00
                                                                4.28
                                                                       5.64
                                                                             5.25
                                                                                   4.08
                                                                7.78
##
   [99385]
            4.67
                   4.67
                         8.36
                                6.61
                                      3.89
                                             6.61
                                                   4.08
                                                          2.72
                                                                       8.16
                                                                             7.78
                                                                                   4.86
   [99397]
            8.75
                   7.39
                         5.25
                                8.55 10.11
                                             5.44
                                                   6.22
                                                         8.16 10.89
                                                                       7.39
                                                                             8.75
##
                                                                                   7.58
                                                                                   3.89
   [99409]
            8.75
                   6.41
                         7.00
                                4.86
                                     4.47
                                             4.67
                                                   9.33
                                                          4.47
                                                                4.28
                                                                       5.64
                                                                             4.86
   [99421]
            4.86
                   6.22
                         5.05
                                5.05 10.89
                                             7.39 12.25
                                                          9.33
                                                                9.14
                                                                       6.41
                                                                             6.61 11.86
##
   [99433]
           10.69 12.25 11.86 11.66
                                      9.72
                                            7.19 11.86
                                                         8.55 10.69
                                                                       5.25 10.50
                                                                                   8.16
   [99445]
            8.36
                   5.05
                         3.50
                                4.67
                                      7.00
                                             9.14
                                                   8.94
                                                         7.58
                                                                8.94
                                                                      7.19
                                                                             8.36
                   5.25
                                6.80
                                      7.58
                                             5.83
                                                         7.58
                                                                7.58
                                                                             7.39 10.30
   [99457]
            6.61
                         6.03
                                                   9.33
                                                                       7.19
   [99469]
            5.44
                   7.39
                         9.72 10.30
                                      8.75
                                             7.78
                                                   7.58
                                                         8.55
                                                                8.36
                                                                       7.78
                                                                             7.00
                                                                                   8.16
   [99481]
            8.75
                   7.19
                         7.78
                               3.89
                                      4.47
                                            5.25
                                                   6.03
                                                         4.67
                                                                6.03
                                                                      5.83
                                                                             5.25
##
                                                                                   5.44
   [99493]
            3.30
                   2.14
                         5.64
                                3.89 11.27 11.47
                                                   9.91 11.66
                                                                9.91
                                                                       9.52
                                                                             8.75 10.69
   [99505] 11.27 10.11
                         7.00
                                4.67
                                      5.44
                                            4.67
                                                   4.86
                                                         4.08
                                                                3.30
                                                                       3.69
                                                                             3.69
                                                                                   4.86
   [99517]
            3.69
                   2.72
                         2.92
                                4.86
                                      6.22 10.50
                                                   8.75
                                                         8.55
                                                                4.86
                                                                       7.19
                                                                             7.39
##
                                                                                   5.25
            6.22
                                5.25
                                      6.61
                                            7.00
                                                   5.25
                                                         7.00
                                                                5.25
                                                                       6.61
                                                                             4.67
                                                                                   3.89
##
   [99529]
                   7.78
                         7.19
                         3.69
                                4.86
                                      8.55 10.50
                                                   9.33
                                                          4.08 10.11
   [99541]
            5.83
                   5.25
                                                                       4.08
                                                                             7.97
                                                                                   7.39
   [99553]
            8.36
                   5.44
                         6.22
                                5.64
                                      6.41
                                            6.03
                                                   6.03
                                                         4.86
                                                                5.83
                                                                      7.39
                                                                             7.97
                                                                                   9.33
   [99565]
            8.75
                   7.19
                         4.67
                                4.86
                                      8.36
                                            8.16
                                                   5.83
                                                         9.52
                                                                5.64
                                                                      7.97 12.25
                                                                                   6.41
                                7.78
                                                                7.39
##
   [99577]
           11.08 10.89 10.89
                                      9.72
                                            9.91
                                                   6.22 12.63
                                                                       7.78
                                                                             7.39
                                                                                   7.39
   [99589]
            8.36
                   7.78
                         7.00
                                6.80
                                      6.41
                                             6.80
                                                   7.97
                                                          7.58
                                                                7.39
                                                                       7.78
                                                                             9.33
                                                                                   7.97
                                      2.92
   [99601]
            4.47
                   0.58
                         2.53
                                1.94
                                             5.83
                                                   6.61
                                                          6.41
                                                                7.58
                                                                       8.75
                                                                             8.36 19.24
##
##
   [99613]
            9.33
                   9.52
                         5.83
                                3.89
                                      5.44
                                             2.72
                                                   3.50
                                                         4.47
                                                                6.22
                                                                       5.44
                                                                             4.28
                                                                                   5.83
                                                          6.22
                                                                7.78
                                                                       3.30 12.44
##
   [99625]
            5.25
                   7.39
                         7.19
                                7.39
                                      6.03
                                            7.19
                                                   9.91
                                                                                   6.41
   [99637]
            2.92
                   4.47
                         3.89
                                4.67
                                      5.44
                                             4.47 10.69
                                                         5.83
                                                                6.03
                                                                       5.64
                                                                             6.22
                                                                                   6.80
   [99649]
            4.08
                   3.89
                         3.89
                                3.89
                                      4.67
                                             6.80
                                                   4.86
                                                          6.61
                                                                7.39
                                                                      5.64
                                                                             7.97
                                                                                   8.36
            7.00
                         9.52
                                7.39
                                      8.36
                                             5.83 10.30
                                                          4.86
                                                                6.22 13.02
                                                                             7.97
##
   [99661]
                   7.19
                                                                                   9.72
   [99673]
            9.14
                   5.64
                         4.28
                                5.05
                                      5.64
                                            5.44
                                                   5.25
                                                          4.86
                                                                6.61
                                                                      6.41
                                                                             5.44 10.11
  [99685]
            7.39
                   6.80
                         4.47
                                6.61
                                      5.44
                                             4.86
                                                   3.89
                                                          4.67
                                                                6.80
                                                                      7.78
                                                                             7.00
                                                                                   7.39
## [99697]
            5.83
                   5.64
                         8.36
                               8.16
                                      4.08
                                            5.25
                                                   5.25
                                                         4.67
                                                                4.86 3.11 5.25
                                                                                   5.44
```

```
## [99709]
             5.25
                   5.25
                          7.39
                                5.64
                                       6.03
                                             4.47
                                                    5.44
                                                           4.28
                                                                  5.05
                                                                        6.22
                                                                               2.72
   [99721]
             5.05
                   6.80
                          4.08
                                 4.28
                                       5.25
                                              3.69
                                                    2.14
                                                           4.08
                                                                  4.67
                                                                        2.72
                                                                               5.25
                                                                                      2.92
             4.47
                   4.86
                          5.44
                                                                               6.80
   [99733]
                                 3.50
                                       2.72
                                              6.61
                                                    6.80
                                                           4.86
                                                                  6.61
                                                                        8.36
                                                                                      8.36
   [99745]
                   5.83
                          8.16
                                 7.97 12.05 10.30
                                                    3.69
                                                           6.80
                                                                  5.05
                                                                        3.89
                                                                               2.92
                                                                                      7.19
             6.03
##
   [99757]
             7.19
                   4.86
                          2.53
                                 4.08
                                       8.36
                                              9.52
                                                    8.36
                                                           8.16
                                                                  8.36
                                                                        5.83
                                                                               7.39
                                                                                      4.86
                   4.86
                          3.89
                                 1.94
                                       2.72
                                                    4.08
                                                           5.05
                                                                  2.72
                                                                               4.67
##
   [99769]
             7.78
                                             4.67
                                                                        3.11
                                                                                      6.22
   [99781]
             3.89
                   1.36
                          4.47
                                 4.86
                                       6.61 11.08 11.86 13.41 12.25
                                                                        8.94
                                                                               8.16
   [99793]
             4.86
                   4.28
                          3.30
                                 3.69
                                       5.25
                                              4.47
                                                    5.64
                                                           6.41
                                                                  2.53
                                                                        1.75
                                                                               1.75
                                                                                      4.28
##
   [99805]
             3.30
                   2.14
                          2.33
                                 5.25
                                       8.36
                                              5.25
                                                    8.16
                                                           8.36
                                                                  5.05
                                                                        7.78
                                                                               7.58
                                                                                      7.00
                                                                  3.30
                                                                        2.92
                                                                               2.92
##
   [99817]
             4.86
                   3.50
                          5.44
                                 5.44
                                       3.30
                                              4.47
                                                     4.28
                                                           4.86
                                                                                      2.53
   [99829]
             4.47
                   2.53
                          2.72
                                 3.30
                                       5.05
                                              2.53
                                                    5.64
                                                           2.92
                                                                  5.44
                                                                        6.80
                                                                               5.05
                                                                                      4.86
   [99841]
                          4.08
                                 5.05
                                       3.50
                                              5.44
                                                    6.80
                                                           3.11
                                                                  4.08
                                                                        2.33
                                                                               2.92
##
             4.47
                   5.05
                                                                                      6.03
##
   [99853]
             5.25
                   2.72
                          1.94
                                 3.11
                                       7.19
                                              2.72
                                                    4.28
                                                           4.86
                                                                  4.67
                                                                        2.53
                                                                               3.89
                                                                                      3.50
                                       3.89
##
   [99865]
             3.30
                   3.11
                          4.28
                                 3.89
                                              3.50
                                                     4.67
                                                           3.11
                                                                  4.08
                                                                        3.30
                                                                               3.50
                                                                                      2.92
   [99877]
                   4.86
                          3.89
                                 3.89
                                       5.25
                                              3.69
                                                           3.50
                                                                  1.94
                                                                        5.05
                                                                               2.92
             4.67
                                                    6.61
                                                                                      6.03
   [99889]
             6.61
                   4.86
                          5.05
                                 5.64
                                       5.44
                                              6.41
                                                     6.80
                                                           8.94
                                                                  7.97
                                                                        7.19
                                                                               4.67
                                                                                      5.44
                          4.28
                                 2.53
                                       7.78
                                              8.55
                                                    9.52
                                                           8.75
                                                                        7.00
                                                                               8.75
##
   [99901]
             3.89
                   6.22
                                                                  7.78
                                                                                      7.19
   [99913]
             7.39
                   7.00
                          5.83
                                 4.28
                                       3.69
                                              4.67
                                                    3.69
                                                           4.67
                                                                  3.11
                                                                        4.67
                                                                               4.67
                                                                                      4.47
                          4.67
                                 4.08
                                       4.67
                                              5.25
                                                    4.47
                                                                  7.39
                                                                        6.61
                                                                               7.58
   [99925]
             4.47
                   4.67
                                                           3.30
                                                                                      7.00
   [99937]
             6.22
                   3.11
                          3.69
                                 2.72
                                       3.11
                                              3.69
                                                    2.72
                                                           3.50
                                                                  3.69
                                                                        5.44
                                                                               3.89
                                                                                      6.80
##
   [99949]
             6.03
                   4.47
                          2.53
                                 5.64
                                       9.14
                                              7.78 11.08
                                                           9.14
                                                                  7.00
                                                                        5.64
                                                                               7.00
                                                                                      9.52
                   6.03
                          3.30
                                 5.05
                                              5.83
                                                    5.05
                                                           5.05
                                                                  5.05
                                                                        4.86
   [99961]
             6.22
                                       4.67
                                                                               4.67
                                       6.22
                                                                  7.00
                                                                        7.39
                                                                               7.00
   [99973]
             3.69
                   3.50
                          5.25
                                 6.41
                                              6.61
                                                    6.80
                                                           6.41
                                                                                      6.03
##
                                       3.69
                                                    2.53
                                                           0.97
##
   [99985]
             5.83
                   5.05
                          4.47
                                 3.89
                                              0.97
                                                                  2.92
                                                                        6.41
                                                                               6.03
##
   [99997]
            7.00 7.39
                          6.61
    [ reached getOption("max.print") -- omitted 48196 entries ]
```

## as.double(data\$windDir)

```
##
        [1]
              12
                   26
                       16
                              4 344 337
                                           20 324 328
                                                           2
                                                              17 359
                                                                        14
                                                                             28
                                                                                  16
                                                                                      22
                                                                                           13 357
##
       [19] 334 346 338 338 348 270 351
                                                 3 355
                                                           3
                                                                    8
                                                                      356
                                                                              4
                                                                                   4
                                                                                      12 357
                                                                                                10
                                                              11
##
       [37]
                       16 359
                                      19 360 326
                                                   331
                                                        353 359
                                                                   32
                                                                        22
                                                                            17
                                                                                   6
                                                                                      20
              23
                   13
                                 12
                                                                                           12
                                                                                                14
##
       [55]
              10
                    4 354
                              3
                                 22
                                      20
                                            3 344
                                                   347
                                                        340
                                                               3
                                                                   14 332 333 332 330
                                                                                          324
                                                                                              339
##
       [73] 349
                    8 357 355
                                       5
                                           25
                                                34
                                                     35
                                                         43
                                                              37
                                                                   28
                                                                        19
                                                                             32
                                                                                 17
                                                                                      34
                                                                                          347
                                  5
                                                                                                22
                                                                                 31
##
       [91]
                    4
                                 29
                                       2
                                                         25
                                                                        32
                                                                                      33
                                                                                           30
              11
                       13
                             13
                                            5
                                                10
                                                     18
                                                              33
                                                                   35
                                                                             17
                                                                                                33
##
      [109]
              42
                   18
                        11
                             55
                                 49
                                      40
                                           30
                                                25
                                                     27
                                                         28
                                                              27
                                                                   32
                                                                        20
                                                                             27
                                                                                  24
                                                                                      23
                                                                                           25
                                                                                                15
                   24
                                      30
                                                32 337 356
                                                                        20
                                                                                 30
                                                                                      26
##
      [127]
              21
                        26
                             27
                                 24
                                           40
                                                              26
                                                                   19
                                                                             16
                                                                                           24
                                                                                                11
##
      [145]
              14
                   18
                        28
                             25
                                 28
                                      14
                                           31
                                                30
                                                      1
                                                         29
                                                              53
                                                                   57
                                                                        38
                                                                             18
                                                                                 31
                                                                                      61
                                                                                           24
                                                                                                12
                   28
                             29
                                      20
                                                27
                                                     29
                                                              25
                                                                                 32
                                                                                      56
                                                                                           67
                                                                                                62
##
      [163]
              33
                        26
                                 21
                                           19
                                                         19
                                                                   35
                                                                        31
                                                                             29
##
      [181]
              63
                   68
                        68
                             64
                                 65
                                      52
                                           27
                                                10
                                                      2
                                                         11
                                                               7 355
                                                                        11
                                                                             22
                                                                                 30
                                                                                      38
                                                                                           27
                                                                                                29
##
      [199]
              27
                   25
                        40
                             50
                                 56
                                      53
                                           58
                                                64
                                                     65
                                                         53
                                                              59
                                                                   58
                                                                        36
                                                                             70
                                                                                  61
                                                                                      63
                                                                                           67
                                                                                                65
##
      [217]
              65
                   33
                        69
                             43
                                 72
                                      33
                                           54
                                                75
                                                     85
                                                         71
                                                              90 106 111 109 109 111
                                                                                           89
                                                                                                10
              26
                   27
                             25
##
      [235]
                        24
                                 17
                                      21
                                           24
                                                43
                                                     33
                                                         41
                                                              33
                                                                   78
                                                                        86
                                                                             82 101
                                                                                      94
                                                                                           90
                                                                                                94
##
      [253]
             102 105
                        87
                             39
                                   3 354
                                            9
                                                15
                                                     13
                                                         22
                                                              24
                                                                   42
                                                                        29
                                                                             22
                                                                                 20
                                                                                      26
                                                                                           39
                                                                                                21
##
      [271]
               1 342 359
                           323 322 319 316 316
                                                   310
                                                        307
                                                             310 310
                                                                      307
                                                                           310 313
                                                                                     314
                                                                                            5
                                                                                               340
##
      [289]
                   13 352
                                   8
                                         355 351
                                                   334
                                                         21
                                                             334
                                                                        26
                                                                                353
                                                                                     355
                                                                                                24
               3
                              2
                                      11
                                                                   13
                                                                             24
                                                                                            1
##
      [307]
                   22
                        18
                            11 353 345
                                           14 357
                                                      9
                                                        356
                                                               9
                                                                   26
                                                                       355
                                                                             10
                                                                                  16
                                                                                       9
                                                                                           66
                                                                                                66
               8
              35 355 357 355 355 358
                                                         22
                                                                        31
                                                                                 20
##
      [325]
                                           23
                                                 6
                                                     16
                                                              16
                                                                   19
                                                                             21
                                                                                      20
                                                                                           30
                                                                                                25
##
      [343]
                   17
                        14 348
                                   5 345
                                            2 352
                                                   359
                                                         23
                                                              26
                                                                   23
                                                                        16
                                                                                  24
                                                                                      17
              28
                                                                             19
                                                                                           15
                                                                                                29
##
      [361]
              30
                   31
                        22
                             11
                                 17
                                    359
                                           66
                                               59
                                                     59
                                                         53
                                                              59
                                                                   58
                                                                        51
                                                                             40
                                                                                 23
                                                                                      41
                                                                                           24
                                                                                                42
##
      [379]
              21
                   24
                        21
                             25
                                 26
                                      19
                                           24
                                                20
                                                     37
                                                         38
                                                              55
                                                                   51
                                                                        50
                                                                             51
                                                                                 47
                                                                                      58
                                                                                           59
                                                                                                50
##
      [397]
              33
                   31 356
                              2
                                 40
                                      27
                                           30
                                                40
                                                     39
                                                         19
                                                              35
                                                                   17
                                                                        25
                                                                             59
                                                                                 66
                                                                                      62
                                                                                           58
                                                                                                67
                                                     31
##
      [415]
              67
                   74
                        66
                             52
                                 64
                                      61
                                           52
                                                37
                                                         43
                                                              31
                                                                   25
                                                                        41
                                                                             28
                                                                                 51
                                                                                      39
                                                                                           52
                                                                                                33
                                                                             34
##
      [433]
                   57
                        53
                            52
                                 64
                                      67
                                           59
                                                58
                                                     57
                                                         48
                                                              46
                                                                        42
                                                                                 38
                                                                                      36
                                                                                           39
                                                                                                41
              47
                                                                   47
```

```
##
      [451]
                  37
                       39
                            39
                                37
                                     55
                                         37
                                              49
                                                   57
                                                       64
                                                            62
                                                                 61
                                                                     59
                                                                          57
                                                                               57
                                                                                             54
                                                                                    61
                                                                                        55
##
      [469]
              40
                            48
                                     52
                                         45
                                              39
                                                   38
                                                       47
                                                            44
                                                                 37
                                                                     38
                                                                          43
                                                                               59
                                                                                   68
                                                                                        81
                  51
                       45
                                46
                                                                                             86
##
      [487]
             82
                  76
                       42
                            38
                                45
                                     28
                                         27
                                              31
                                                   37
                                                        40
                                                            71
                                                                 39
                                                                      55
                                                                          35
                                                                               26
                                                                                   30
                                                                                        26
                                                                                             30
##
      [505]
              38
                  30
                            43
                                     45
                                         41
                                                   50
                                                       39
                                                            46
                                                                 35
                                                                     35
                                                                          30
                                                                               36
                                                                                   28
                                                                                             38
                       44
                                44
                                              46
                                                                                        34
##
      [523]
              37
                  37
                       32
                            45
                                68
                                     60
                                         40
                                              48
                                                   62
                                                       42
                                                            39
                                                                 97
                                                                      77
                                                                          61
                                                                               71
                                                                                   36
                                                                                        44
                                                                                             20
                            25
                                                                     29
##
      [541]
             22
                  16
                       27
                                16
                                     26
                                         23
                                              31
                                                   17
                                                        20
                                                            23
                                                                  5
                                                                          72
                                                                               79
                                                                                   77
                                                                                        58
                                                                                             82
##
      [559]
             82 332 315 321 334
                                     11
                                         12
                                              12 347
                                                        37
                                                            41
                                                                 52
                                                                      45
                                                                          24
                                                                               15
                                                                                   43
                                                                                         7
                                                                                             25
                  67
##
      [577]
             38
                       79
                           77
                                77
                                     79
                                         79
                                              95
                                                   85
                                                       66 332
                                                                 24
                                                                     34
                                                                          33
                                                                               15
                                                                                  360
                                                                                        32
                                                                                             24
##
      [595] 359
                  17
                       20 353
                                18 355 352 337
                                                   35 347
                                                             4
                                                                 66 172 318 312 342
                                                                                         2 318
      [613] 306 312 293 225 311 305 299 320 316 304 313 304 314 300 307 300 319 316
##
##
      [631] 319 308 309 306 317 314 312 314 312 317 314 308 305 272 315 285 291 143
      [649] 174 149 172 183 198 197 197 203 195 264 179 254 271 251 219 211 228 234
##
##
      [667] 210 198 193 193 194 318
                                           1 355 310
                                                      16 325 307 270 306 319 300 242 302
      [685] 228 243 247 290 284 287 353 277 205 266 116 153 142 140 108
##
                                                                                  84 328 101
##
      [703] 325 328 323 316 317 316 313 311 313 314 319 332
                                                                     29
                                                                          33 118 114
                                                                                        91
##
      [721] 123 115
                     128 140 107
                                   110
                                         71
                                              86
                                                   19
                                                       42
                                                            22
                                                                 22
                                                                      26
                                                                          36
                                                                               20
                                                                                   31
                                                                                       356
                                                                                             20
                       29
                           76
                                73
                                     75
                                         73
                                              73
                                                   69
                                                       73
                                                            73
                                                                 76
                                                                     71
                                                                               40
                                                                                   25
##
      [739]
             19
                  21
                                                                          38
                                                                                        24
                                                                                             30
##
      [757]
                  46
                       83
                           83
                                74
                                     74
                                         74
                                              71
                                                   76
                                                       78
                                                           103
                                                                 90 106 107 101
                                                                                    99 102
                                                                                             96
              40
      [775]
                       97
                                77
                                         81
                                                            82
##
             95
                  95
                           92
                                     81
                                              95
                                                   96
                                                       94
                                                                 75
                                                                     71
                                                                          73
                                                                               79
                                                                                   69
                                                                                        82
                                                                                             78
##
      [793]
             72
                  75
                       73
                           73
                                63
                                     72
                                         56
                                              61
                                                   58
                                                       70
                                                            69
                                                                 68
                                                                      65
                                                                          58
                                                                               68
                                                                                   67
                                                                                        71
                                                                                             70
##
      [811]
             76
                  66
                       61
                            69
                                66
                                     58
                                         63
                                              57
                                                   64
                                                       71
                                                            68
                                                                 69
                                                                     57
                                                                          30
                                                                               28
                                                                                   21
                                                                                        27
                                                                                             18
      [829]
                  20
                            28
                                     32
                                              21
                                                   48
                                                                                    49
##
              28
                       20
                                16
                                          28
                                                        62
                                                            43
                                                                 55
                                                                      65
                                                                          61
                                                                               64
                                                                                             56
      [847]
                                16
                                              22
##
              48
                  18
                           18
                                     19
                                         17
                                                   24
                                                       17
                                                            17
                                                                 14
                                                                     14
                                                                          48
                                                                               39
                                                                                   79
                                                                                        68
                                                                                             70
                       15
      [865]
             73
                           72
                                         25
                                                            22
                                                                 33 355
##
                  92
                       82
                                58
                                     16
                                              10
                                                   34
                                                        16
                                                                          36
                                                                               14
                                                                                   28
                                                                                        35
                                                                                             39
##
      [883]
             68
                  72 123 136 160 178 202
                                              25
                                                   37
                                                       25 322 313 305 314 311 309 307 313
##
      [901] 305 310 311 314
                                 6
                                   326
                                         25
                                              22
                                                   11 334 355 321 310 290 315 296 318 323
##
      [919] 318 321 343
                           76 266
                                     43 315 289
                                                   19
                                                      359
                                                            21
                                                                 86 131 124 138 123 122 130
##
      [937] 132 123 111 105
                                91
                                     85 104
                                              97
                                                   84
                                                       87
                                                            91
                                                                81
                                                                     62 165 130 123 122 122
      [955] 122 123 135 138 129 136 147 152 177
                                                      218 270 270 287 352 337 327 325 322
##
##
      [973] 281 332 326 329
                                14
                                     21
                                         48
                                              29
                                                  354
                                                       15
                                                             6 358
                                                                    339
                                                                          29
                                                                               30
                                                                                   28
                                                                                        22
                                                                                             15
##
      [991]
              13
                  19
                       19
                           25
                                33
                                     21
                                          25
                                              35
                                                   33
                                                        44
                                                            60
                                                                 58
                                                                     58
                                                                          46
                                                                               56
                                                                                   56
                                                                                        53
                                                                                             58
##
     [1009]
             54
                  52
                       43
                            65
                                42
                                     47
                                         36
                                              33
                                                   37
                                                        29
                                                            21
                                                                 15
                                                                      20
                                                                          21
                                                                               19
                                                                                    33
                                                                                        32
                                                                                             45
##
     [1027]
              37
                  55
                       64
                           76
                                78
                                     72
                                         68
                                              56
                                                   74
                                                        34
                                                            70
                                                                 11
                                                                      19
                                                                          30
                                                                               37
                                                                                    34
                                                                                        21
                                                                                             22
     [1045]
                       20
                            42
                                42
                                     70
                                         73
                                              72
                                                   76
                                                                 80
                                                                     77
                                                                               26
                                                                                   25
##
              17
                  18
                                                       69
                                                            49
                                                                          36
                                                                                        17
                                                                                             11
##
    [1063]
              22
                  25
                       41
                            19
                                24
                                     38
                                         25
                                              55
                                                   70
                                                        75
                                                            76
                                                                 77
                                                                      74
                                                                          60
                                                                               54
                                                                                   74
                                                                                        65
                                                                                             66
##
    [1081]
                  29
                            16
                                27
                                     24
                                         19
                                               2
                                                   26
                                                            20
                                                                     18
                                                                           6
                                                                               28
                                                                                   12
                                                                                        40
                                                                                             36
             66
                       34
                                                         1
                                                                 11
##
    [1099]
              38
                  43 342
                            34
                                38
                                     35
                                          17
                                              35
                                                  358
                                                         9
                                                            12 354
                                                                    355
                                                                         354
                                                                               34
                                                                                    9
                                                                                         8
                                                                                              4
##
    [1117]
              7
                   2
                            23
                                23
                                     32
                                         29
                                              35
                                                   57
                                                            35
                                                                  7
                                                                     27
                                                                               15
                                                                                   17
                                                                                        25
                                                                                             23
                       21
                                                         5
                                                                          16
##
    [1135]
             32
                  29
                       28
                            28
                                17
                                     14
                                         17
                                              15
                                                   19
                                                        38
                                                            36
                                                                 63
                                                                     52
                                                                          48
                                                                               43
                                                                                   42
                                                                                        40
                                                                                             45
             30
##
                  33
                       26
                           24
                                26
                                     25
                                              33
                                                                 25
                                                                      29
                                                                          39
                                                                               52
                                                                                   53
                                                                                             44
    [1153]
                                         17
                                                   27
                                                        60
                                                            31
                                                                                        37
##
    [1171]
              65
                  54
                       51
                            53
                                70
                                     52
                                         39
                                              22
                                                   24
                                                        27
                                                            23
                                                                 44
                                                                      46
                                                                          30
                                                                               25
                                                                                    22
                                                                                        50
                                                                                             44
##
    [1189]
                            64
                                75
                                     63
                                         66
                                                   55
                                                                                   50
              56
                  53
                       52
                                              54
                                                       54
                                                            52
                                                                 51
                                                                      36
                                                                          46
                                                                               50
                                                                                        43
                                                                                             57
##
    Γ1207]
              53
                  48
                       45
                            40
                                39
                                     34
                                         29
                                              61
                                                   73
                                                       46
                                                            77
                                                                 75
                                                                      69
                                                                          83
                                                                               40
                                                                                   58
                                                                                        71
                                                                                             46
                           74
                                     79
                                                                     77
##
    [1225]
              40
                  64
                       60
                                73
                                         26
                                              76
                                                   81
                                                        78
                                                            77
                                                                 74
                                                                          80
                                                                               84
                                                                                   84
                                                                                        85
                                                                                             84
                                                                      37
##
    [1243] 105
                  88
                       94
                            93
                                83
                                     86
                                         82
                                              81
                                                   74
                                                       87
                                                            90
                                                                 99
                                                                          88
                                                                               83
                                                                                   77
                                                                                        98
                                                                                             98
##
    [1261]
            103
                 104
                            93 104 101
                                        105
                                             101
                                                  101 108
                                                                    102
                                                                                   39
                                                                                        97
                      108
                                                            94
                                                                 98
                                                                          85
                                                                               84
                                                                                             95
##
    [1279]
             94
                  98
                       92
                           90
                                99
                                     91
                                         88
                                              91
                                                   94
                                                       94
                                                            91
                                                                 92
                                                                     82
                                                                          83
                                                                               85
                                                                                   82
                                                                                        84
                                                                                             82
##
    [1297]
             82
                  78
                       84
                            86
                                83 100
                                         85
                                              84
                                                   82
                                                       85
                                                            90 104 102
                                                                          92 101 103
                                                                                       106
                                                                                             93
##
    [1315]
             85
                  90
                       81
                            99
                                84
                                     82
                                         36
                                              22
                                                   38
                                                       32
                                                            30
                                                                 40
                                                                      24
                                                                          31
                                                                               67
                                                                                   72
                                                                                        79
                                                                                            103
##
    [1333]
              92
                  81
                      103
                            90 102
                                     93
                                         90
                                              78
                                                   81
                                                        35
                                                             9
                                                                  3
                                                                    359
                                                                          29
                                                                               82
                                                                                   84
                                                                                        76
                                                                                             78
##
                                                      102
    [1351]
              75
                  34
                       38
                                88
                                     77
                                         92
                                              96
                                                  101
                                                           101 101
                                                                               89
                                                                                   86
                            84
                                                                     97
                                                                          83
                                                                                        81
                                                                                             86
##
    [1369]
                  59
                       37
                            81
                                82
                                     81
                                         85
                                              76
                                                   78
                                                       73
                                                            84
                                                                 80
                                                                      82
                                                                          82
                                                                               84
                                                                                   83
                                                                                        84
                                                                                             75
##
     [1387]
                  83
                       75
                           77
                                59
                                     49
                                         48
                                              79
                                                   75
                                                       84
                                                            79
                                                                     90
                                                                               80
                                                                                   86
                                                                                        74
              85
                                                                 84
                                                                          54
                                                                                             90
##
     [1405]
             59
                  78
                       56
                            61
                                39
                                     44
                                         82
                                              55
                                                   31
                                                       32
                                                            33
                                                                 65
                                                                     72
                                                                          71
                                                                               74
                                                                                   57
                                                                                        81
                                                                                             83
```

```
##
     [1423]
               77
                    67
                         49
                              82
                                   84
                                        55
                                             67
                                                  74
                                                       62
                                                            63
                                                                 62
                                                                      62
                                                                           55
                                                                                67
                                                                                     33
                                                                                          40
                                                                                               36
                                                                                                    34
                                                                                     61
##
     Γ1441]
              52
                    45
                         49
                              64
                                   75
                                        66
                                             65
                                                  67
                                                       71
                                                            62
                                                                 79
                                                                      75
                                                                           79
                                                                                72
                                                                                          55
                                                                                               51
                                                                                                    49
     [1459]
##
               47
                    53
                         50
                              58
                                   45
                                        51
                                             42
                                                  51
                                                       62
                                                            69
                                                                 70
                                                                      53
                                                                           76
                                                                                74
                                                                                     62
                                                                                          61
                                                                                               68
                                                                                                    70
     [1477]
                    69
                              82
                                        89
                                             83
                                                  67
                                                       80
                                                            73
                                                                 53
                                                                      46
                                                                           41
                                                                                     69
                                                                                          69
##
               65
                         87
                                   84
                                                                                51
                                                                                               61
                                                                                                    62
##
     [1495]
               71
                    68
                         75
                              79
                                   82
                                        70
                                             75
                                                  80
                                                       83
                                                            82
                                                                 79
                                                                      32
                                                                           16
                                                                                10
                                                                                     22
                                                                                          14
                                                                                               44
                                                                                                    14
                    14
                              28
                                   28
                                                                 68
                                                                           68
                                                                                78
                                                                                     73
                                                                                          70
##
     [1513]
                8
                                        51
                                             27
                                                  48
                                                       66
                                                            67
                                                                      75
                                                                                               43
                                                                                                    39
                         17
##
     Γ1531
               24
                    28
                         38
                              57
                                   55
                                        40
                                             35
                                                  58
                                                       23
                                                            56
                                                                 35
                                                                      11
                                                                           71
                                                                                76
                                                                                     79
                                                                                          79
                                                                                               80
                                                                                                    77
                                                                                     81
##
     [1549]
               74
                    76
                         81
                              65
                                   74
                                        77
                                             75
                                                  82
                                                       79
                                                            77
                                                                 70
                                                                      71
                                                                           78
                                                                                79
                                                                                          74
                                                                                               79
                                                                                                    79
##
     Γ1567]
               69
                    77
                         75
                              85
                                   95
                                        99
                                             93
                                                 90
                                                       61
                                                            65
                                                                 53
                                                                      27
                                                                           72
                                                                                26
                                                                                     22
                                                                                          80
                                                                                               74
                                                                                                    24
##
     [1585]
               31
                     8 350
                              34
                                   31
                                        87
                                             50
                                                122
                                                     105
                                                          118
                                                                196 136
                                                                           32
                                                                               357
                                                                                      3
                                                                                           6
                                                                                              351
                                                                                                    39
##
     [1603]
               22
                    74
                         12
                              14
                                   51
                                        49
                                             39
                                                  45
                                                       78
                                                            90
                                                                101
                                                                    105
                                                                          136
                                                                               145
                                                                                   121 108
                                                                                               85
                                                                                                    72
                    23
                         21
                              21
                                        22
                                             23
                                                  20
                                                       66
                                                                 20
                                                                           31
                                                                                     54
                                                                                          65
                                                                                               59
##
     [1621]
               38
                                   36
                                                            19
                                                                      28
                                                                                50
                                                                                                    61
##
     [1639]
               70
                    72
                         73
                              67
                                   57
                                        44
                                             26
                                                  19
                                                       25
                                                            23
                                                                 21
                                                                      22
                                                                           30
                                                                                22
                                                                                     32
                                                                                          15
                                                                                               24
                                                                                                    40
     [1657]
##
               63
                    64
                         64
                              63
                                   59
                                        49
                                              2 349
                                                     353
                                                          355
                                                                 13
                                                                      24
                                                                           27
                                                                                14
                                                                                     20
                                                                                          13
                                                                                               20
                                                                                                    18
##
     [1675]
                    18
                         26
                                              3
                                                  42
                                                       52
                                                            32
                                                                 75
                                                                      77
                                                                           73
                                                                                47
                                                                                     22
                                                                                          16
                                                                                               27
                                                                                                    28
               18
                              16
                                   31
                                        10
##
     [1693]
               20
                    25
                         24
                              29
                                   24
                                        18
                                             16
                                                  19
                                                       23
                                                            12
                                                                 34
                                                                      74
                                                                           74
                                                                                81
                                                                                     37
                                                                                          55
                                                                                               38
                                                                                                    45
                    36
                                   22
                                        23
                                             20
                                                       14
                                                                 22
                                                                           21
                                                                                     63
                                                                                          68
                                                                                               49
##
     [1711]
               36
                         15
                              17
                                                  21
                                                            10
                                                                      15
                                                                                11
                                                                                                    80
##
     [1729]
                    66
                         81
                              75
                                   66
                                        55
                                             59
                                                  68
                                                       97
                                                            57
                                                                 68
                                                                      65
                                                                           61
                                                                                75
                                                                                     49
                                                                                          54
                                                                                               52
                                                                                                    78
               67
                                                       71
     [1747]
                    65
                                   62
                                        61
                                             45
                                                            73
                                                                 60
                                                                                          44
##
               59
                         60
                              63
                                                  80
                                                                      42
                                                                           44
                                                                                47
                                                                                     50
                                                                                               64
                                                                                                    38
##
     [1765]
               42
                    67
                         73
                              73
                                   81
                                        72
                                             74
                                                  87
                                                       74
                                                            77
                                                                 79
                                                                      75
                                                                           81
                                                                                82
                                                                                     70
                                                                                          80
                                                                                               76
                                                                                                    81
##
     [1783]
               82
                    71
                         78
                              65
                                   64
                                        68
                                             62
                                                  73
                                                       73
                                                            81
                                                                 75
                                                                      61
                                                                           63
                                                                                54
                                                                                     55
                                                                                          74
                                                                                               69
                                                                                                    60
##
                    67
                                   42
                                                       98 110
                                                                 76
                                                                      90
                                                                           82
                                                                                          16
     [1801]
               61
                         65
                              61
                                        59
                                             58
                                                  63
                                                                                85
                                                                                     69
                                                                                               16
                                                                                                    26
               27
                    44
                                                  77
                                                                                           9
##
     [1819]
                         33
                              64
                                   84
                                        85
                                             90
                                                       85
                                                            90
                                                                 72 105
                                                                           55
                                                                                28
                                                                                     32
                                                                                               13
                                                                                                    13
                     5
                               2
                                                                                          76
##
     Γ1837]
                9
                         17
                                    5
                                        20
                                             14
                                                  44
                                                       55
                                                            53
                                                                 68
                                                                      78
                                                                           64
                                                                                74
                                                                                     76
                                                                                               44
                                                                                                    55
##
     [1855]
               24
                    30
                         17
                              26
                                   26
                                        20
                                             29
                                                  11
                                                       18
                                                            16
                                                                 24
                                                                      24
                                                                           28
                                                                                47
                                                                                     74
                                                                                          73
                                                                                               71
                                                                                                    84
##
     Γ1873]
               81
                    96
                         38
                              82
                                   44
                                        35
                                              5
                                                  33
                                                       37
                                                            22
                                                                 29
                                                                      34
                                                                           30
                                                                                34
                                                                                     35
                                                                                          28
                                                                                               21
                                                                                                    24
                        75
##
     [1891]
               25
                    67
                              89
                                   59
                                        47
                                             79
                                                  74
                                                       55
                                                            62
                                                                 72
                                                                      46
                                                                           28
                                                                                28
                                                                                     24
                                                                                          20
                                                                                               29
                                                                                                    35
                                        22
                                             27
                                                       52
                                                            57
                                                                           78
                                                                                     78
                                                                                          72
##
     [1909]
               20
                    23
                         14
                              24
                                   10
                                                  54
                                                                 85
                                                                      68
                                                                                74
                                                                                               47
                                                                                                    57
                                                                                     79
##
                    52
                         73
                              76
                                   67
                                        75
                                             68
                                                  77
                                                       83
                                                                 89
                                                                      84
                                                                           81
                                                                                93
                                                                                          92
                                                                                               87
                                                                                                    87
     [1927]
               61
                                                            84
##
     [1945]
               84
                    85
                         58
                              68
                                   36
                                        37
                                             44
                                                  68
                                                       93 103
                                                                 98
                                                                      81
                                                                           86
                                                                                86
                                                                                     96
                                                                                          86
                                                                                               83
                                                                                                    98
##
     [1963]
               95
                    90 100
                            113
                                 101
                                        93
                                             86
                                                  60
                                                       94 121
                                                                111 112
                                                                          130
                                                                               153
                                                                                    145
                                                                                         164
                                                                                              240
                                                                                                   235
##
     [1981]
             232 194
                       189
                            185
                                   63
                                      110 100
                                                124
                                                     110
                                                            35
                                                                141
                                                                     138
                                                                          319
                                                                                14
                                                                                     38
                                                                                          20
                                                                                               17
                                                                                                    33
##
     [1999]
               18
                    21
                         29
                            304
                                   83
                                        40
                                             49
                                                  79
                                                       46
                                                          336
                                                                359
                                                                      65
                                                                           72
                                                                                76
                                                                                     76
                                                                                          54
                                                                                              354
                                                                                                    10
                  347
                            286
                                        37 347
##
     [2017]
               36
                         43
                                    4
                                                       32
                                                            18
                                                                 17
                                                                     355
                                                                           80
                                                                                86 114 128
                                                                                              101
                                                                                                   189
                                                  13
##
     [2035]
             358
                     9
                          6
                               8
                                   38
                                        29
                                             15
                                                  16
                                                        3
                                                            22
                                                                 25
                                                                      26
                                                                           26
                                                                                21
                                                                                     38
                                                                                          40
                                                                                               29
                                                                                                     1
                   80
##
                         79
                              84
                                   75
                                        96 115
                                                101 109
                                                            91
                                                                 83
                                                                      36
                                                                           95
                                                                                28
                                                                                     52
                                                                                          39
                                                                                               24
                                                                                                    17
     [2053]
              73
##
     [2071]
               28
                    20
                         29
                              62
                                   80
                                        82
                                             92
                                                  90
                                                       91
                                                            87
                                                                 80
                                                                      83
                                                                           88
                                                                                89
                                                                                     87
                                                                                           7
                                                                                               23
                                                                                                    58
##
     [2089]
               86
                    81
                              21
                                        17
                                             36
                                                  76
                                                       48
                                                            73
                                                                 78
                                                                      81
                                                                           75
                                                                                76
                                                                                     57
                                                                                          75
                                                                                               64
                                                                                                    70
                         24
                                   15
##
     [2107]
                    60
                              61
                                   62
                                        53
                                             47
                                                  81
                                                       74
                                                                 66
                                                                           68
                                                                                69
                                                                                     78
                                                                                          75
                                                                                               74
               58
                         69
                                                            69
                                                                      60
                                                                                                    66
                              79
                                                                                                    65
##
                                        52
                                             26
                                                       20
                                                                 22
                                                                      24
                                                                           13
                                                                                30
                                                                                     29
                                                                                          64
                                                                                               57
     [2125]
               70
                    81
                         73
                                   61
                                                  15
                                                            15
                                                                                           8
##
     [2143]
               61
                    50
                         71
                              73
                                   81
                                        74
                                             73
                                                  52
                                                       66
                                                            58
                                                                 51
                                                                      38
                                                                            8
                                                                                 8
                                                                                     25
                                                                                                5
                                                                                                     5
##
     [2161]
                    22
                                        54
                                                  74
                                                       50
                                                            72
                                                                 75
                                                                                72
                                                                                     68
                                                                                          62
                                                                                                    42
               40
                         17
                              45
                                   51
                                             58
                                                                      56
                                                                           51
                                                                                               48
##
     [2179]
               23
                    30
                         14
                              43
                                   27
                                        44
                                             41
                                                  26
                                                       60
                                                            32
                                                                 37
                                                                      46
                                                                           57
                                                                                75
                                                                                     68
                                                                                          76
                                                                                               55
                                                                                                    76
##
                    45
                              29
                                        43
                                                356
                                                                          106 106
               71
                         47
                                   22
                                             36
                                                       31
                                                            21
                                                                 71 113
                                                                                    102
                                                                                          13
                                                                                               37
                                                                                                    90
     [2197]
                                                                                          70
##
     [2215]
               77
                    62
                         78
                              70
                                   79
                                        85
                                             84
                                                  81
                                                       84
                                                            79
                                                                 65
                                                                      81
                                                                           79
                                                                                77
                                                                                     77
                                                                                               84
                                                                                                    83
               77
                         75
                                                  70
                                                                           70
                                                                                     57
##
     [2233]
                    80
                                   78
                                        73
                                             77
                                                       64
                                                                                50
                                                                                          63
                                                                                               56
                              81
                                                            53
                                                                 64
                                                                      46
                                                                                                    65
##
     [2251]
               67
                    76
                         64
                              62
                                   65
                                        45
                                             49
                                                  43
                                                       71
                                                            63
                                                                 48
                                                                      73
                                                                           68
                                                                                60
                                                                                     78
                                                                                          76
                                                                                               62
                                                                                                    82
                                                                                     74
##
     [2269]
               76
                    66
                         65
                              46
                                   40
                                        33
                                             24
                                                  39
                                                       38
                                                            34
                                                                 27
                                                                      39
                                                                           46
                                                                                73
                                                                                          70
                                                                                               89
                                                                                                    67
                                                            34
##
     [2287]
               73
                    63
                         73
                              72
                                   64
                                        67
                                             56
                                                  45
                                                       34
                                                                 22
                                                                      24
                                                                           26
                                                                                27
                                                                                     29
                                                                                          30
                                                                                               34
                                                                                                    25
##
     [2305]
               40
                    24
                         37
                              40
                                   45
                                        61
                                             51
                                                  56
                                                       54
                                                            57
                                                                 58
                                                                      63
                                                                           64
                                                                                60
                                                                                     41
                                                                                          33
                                                                                               30
                                                                                                    42
                         66
##
     [2323]
                    33
                              80
                                   83
                                        79
                                             71
                                                  74
                                                       78
                                                            66
                                                                 63
                                                                      71
                                                                           70
                                                                                58
                                                                                     74
                                                                                          78
                                                                                               51
                                                                                                    75
               18
##
     [2341]
               54
                    49
                         46
                              37
                                   41
                                        44
                                             45
                                                  50
                                                       75
                                                            67
                                                                 70
                                                                      73
                                                                           79
                                                                                66
                                                                                     75
                                                                                          79
                                                                                               77
                                                                                                    79
##
     [2359]
               83
                    77
                         71
                              75
                                   76
                                        83
                                             83
                                                  66
                                                       83
                                                            35
                                                                 33
                                                                      17
                                                                           38
                                                                                45
                                                                                     36
                                                                                          45
                                                                                               55
                                                                                                    57
##
     [2377]
               52
                    56
                        52
                              45
                                   47
                                        43
                                             46
                                                  63
                                                       58
                                                            45
                                                                 56
                                                                      50
                                                                           48
                                                                                46
                                                                                     35
                                                                                          24
                                                                                               16
                                                                                                    32
```

```
##
     [2395]
               37
                    32
                         39
                              47
                                   50
                                        51
                                              34
                                                   30
                                                        28
                                                             36
                                                                  45
                                                                       47
                                                                            46
                                                                                 55
                                                                                       47
                                                                                            43
                                                                                                 52
                                                                                                      45
##
     [2413]
               47
                    36
                         40
                              43
                                   40
                                        42
                                             35
                                                  36
                                                        38
                                                             35
                                                                  43
                                                                       30
                                                                            21
                                                                                 27
                                                                                      34
                                                                                            40
                                                                                                 49
                                                                                                      47
##
     [2431]
               65
                    58
                         50
                              53
                                   61
                                        61
                                             56
                                                   61
                                                        55
                                                             61
                                                                  53
                                                                       51
                                                                            68
                                                                                 50
                                                                                       60
                                                                                            52
                                                                                                 56
                                                                                                      67
     [2449]
                    77
                         67
                              78
                                   79
                                        70
                                             68
                                                  81
                                                        79
                                                             73
                                                                  65
                                                                       78
                                                                            77
                                                                                 68
                                                                                      70
                                                                                           55
                                                                                                 52
                                                                                                      55
##
               81
##
     [2467]
               61
                    56
                         68
                              68
                                   70
                                        77
                                             83
                                                   80
                                                        83
                                                             80
                                                                  82
                                                                       79
                                                                            73
                                                                                 79
                                                                                      78
                                                                                           83
                                                                                                 82
                                                                                                      83
                                        66
                                                        32
                                                                  49
                                                                            39
                                                                                            47
                                                                                                 51
##
     [2485]
               84
                    79
                         50
                              64
                                   12
                                             48
                                                   49
                                                             32
                                                                       49
                                                                                 55
                                                                                      63
                                                                                                      60
##
     [2503]
               71
                    71
                         76
                              60
                                   50
                                        41
                                             37
                                                   26
                                                        16
                                                             15
                                                                  26
                                                                       28
                                                                            18
                                                                                 27
                                                                                      30
                                                                                           46
                                                                                                 25
                                                                                                      19
##
     [2521]
               20
                    23
                         30
                              49
                                   52
                                        59
                                             46
                                                   49
                                                        48
                                                             38
                                                                  42
                                                                       34
                                                                            33
                                                                                 15
                                                                                      14
                                                                                           23
                                                                                                 30
                                                                                                      26
##
     [2539]
               38
                    38
                         38
                              35
                                   78
                                        39
                                              23
                                                   49
                                                        43
                                                             44
                                                                 108
                                                                       63
                                                                            58
                                                                                 54
                                                                                      51
                                                                                            40
                                                                                                 38
                                                                                                      43
##
     [2557]
               35
                    57
                         66
                              48
                                   62
                                        64
                                             57
                                                   53
                                                        63
                                                             47
                                                                  68
                                                                       65
                                                                            82
                                                                                 89
                                                                                      78
                                                                                            60
                                                                                                 37
                                                                                                      77
##
     [2575]
               46
                    67
                         48
                              54
                                   60
                                        63
                                             46
                                                   40
                                                        33
                                                             63
                                                                  56
                                                                       60
                                                                            38
                                                                                 46
                                                                                       58
                                                                                            67
                                                                                                 78
                                                                                                      63
     [2593]
                                   73
                                        57
                                             47
                                                   39
                                                        51
                                                                            32
                                                                                      32
                                                                                                 22
                                                                                                      21
##
               61
                    69
                         52
                              63
                                                             36
                                                                  41
                                                                       55
                                                                                 18
                                                                                            15
##
     [2611]
               54
                    47
                         49
                              61
                                   48
                                        63
                                             51
                                                   63
                                                        66
                                                             28
                                                                  44
                                                                       25
                                                                            31
                                                                                 34
                                                                                       18
                                                                                            36
                                                                                                 32
                                                                                                      38
##
     [2629]
               17
                    37
                         62
                              63
                                   64
                                        80
                                             80
                                                   78
                                                        55
                                                             61
                                                                  65
                                                                       50
                                                                            47
                                                                                 53
                                                                                      32
                                                                                            40
                                                                                                 33
                                                                                                      42
##
     [2647]
                    33
                         38
                              38
                                        48
                                                   44
                                                        42
                                                             52
                                                                       58
                                                                            53
                                                                                      53
                                                                                           75
                                                                                                 57
               39
                                   45
                                             48
                                                                  55
                                                                                 85
                                                                                                      56
##
     [2665]
               55
                    54
                         52
                              48
                                   52
                                        50
                                             50
                                                   44
                                                        49
                                                             46
                                                                  41
                                                                       47
                                                                            40
                                                                                 41
                                                                                       68
                                                                                            55
                                                                                                 64
                                                                                                      72
                    65
                              50
                                                 357
                                                                  34
                                                                       37
                                                                            38
                                                                                 29
                                                                                      34
                                                                                           26
                                                                                                 26
##
     [2683]
               54
                         43
                                   54
                                        13
                                            351
                                                         1
                                                             12
                                                                                                      35
##
     [2701]
                    52
                         47
                              68
                                   70
                                        39
                                              46
                                                   70
                                                        57
                                                             65
                                                                  67
                                                                       16
                                                                            23
                                                                                 25
                                                                                       33
                                                                                            22
                                                                                                 28
                                                                                                      31
               48
                                        30
     [2719]
                    37
                         35
                              25
                                   29
                                                        50
                                                                                 70
                                                                                           46
##
               17
                                             23
                                                   41
                                                             54
                                                                  63
                                                                       81
                                                                            82
                                                                                      68
                                                                                                 54
                                                                                                      58
##
     [2737]
               50
                    48
                         67
                              42
                                   35
                                        52
                                             41
                                                   38
                                                        29
                                                             30
                                                                  69
                                                                       65
                                                                            55
                                                                                 68
                                                                                      71
                                                                                            56
                                                                                                 76
                                                                                                      70
##
     [2755]
               75
                    60
                         53
                              72
                                   72
                                        57
                                             47
                                                   37
                                                        51
                                                             42
                                                                  48
                                                                       49
                                                                            45
                                                                                 51
                                                                                      73
                                                                                           75
                                                                                                 68
                                                                                                      56
##
                    52
                                                        56
                                                                  60
                                                                            30
                                                                                 47
                                                                                           52
     [2773]
               61
                         63
                              56
                                   58
                                        56
                                             66
                                                   54
                                                             60
                                                                       53
                                                                                       49
                                                                                                 51
                                                                                                      52
     [2791]
                                                                                            40
##
               62
                    58
                         51
                              44
                                   73
                                        61
                                             52
                                                   49
                                                        60
                                                             75
                                                                  59
                                                                            52
                                                                                 41
                                                                                      53
                                                                                                 30
                                                                                                      27
                                                                       51
                                                    3
                                                         5
                                                                                      57
                                                                                            67
##
     [2809]
               15
                    20
                         22
                              13
                                   12
                                          8
                                               4
                                                           351
                                                                 352
                                                                        8
                                                                           343
                                                                                  5
                                                                                                 59
                                                                                                      69
                                                        22
##
     [2827]
               58
                    61
                         75
                              74
                                   40
                                        16
                                             23
                                                   23
                                                             47
                                                                  29
                                                                       28
                                                                            26
                                                                                 48
                                                                                      26
                                                                                            44
                                                                                                 66
                                                                                                      74
##
     [2845]
               65
                    81
                         82
                              86
                                   83
                                        79
                                             85
                                                   85
                                                        82
                                                             80
                                                                  61
                                                                       46
                                                                            29
                                                                                 31
                                                                                       40
                                                                                            38
                                                                                                 38
                                                                                                      44
##
     [2863]
               45
                    44
                         42
                              36
                                   42
                                        37
                                             42
                                                   43
                                                        53
                                                             53
                                                                  59
                                                                       66
                                                                            65
                                                                                 61
                                                                                       61
                                                                                            59
                                                                                                 57
                                                                                                      47
                                                                            50
                                                                                            57
##
     [2881]
               37
                    39
                         40
                              39
                                   39
                                        47
                                             40
                                                   40
                                                        51
                                                             42
                                                                  33
                                                                       43
                                                                                 50
                                                                                       39
                                                                                                 46
                                                                                                      55
##
               53
                    49
                                        37
                                                   59
                                                        43
                                                             50
                                                                       72
                                                                            67
                                                                                                 39
     [2899]
                         45
                              48
                                   46
                                              42
                                                                  46
                                                                                 52
                                                                                      41
                                                                                            40
                                                                                                      45
##
     [2917]
               60
                    57
                         59
                              72
                                   72
                                        68
                                             68
                                                   66
                                                        61
                                                             45
                                                                  35
                                                                       43
                                                                            25
                                                                                 42
                                                                                      45
                                                                                           43
                                                                                                 57
                                                                                                      53
##
     [2935]
               63
                    60
                         62
                              68
                                   66
                                        68
                                               6
                                                   22
                                                        24
                                                             26
                                                                  36
                                                                       31
                                                                            28
                                                                                 45
                                                                                       30
                                                                                            43
                                                                                                 28
                                                                                                      56
##
     [2953]
               45
                    31
                         46
                              72
                                   90
                                        51
                                              46
                                                   53
                                                        47
                                                             44
                                                                  60
                                                                       63
                                                                            57
                                                                                 25
                                                                                      53
                                                                                            30
                                                                                                 54
                                                                                                      61
##
     [2971]
               59
                    70
                         73
                              77
                                   62
                                        63
                                             77
                                                   83
                                                        78
                                                             71
                                                                  63
                                                                       70
                                                                            62
                                                                                 57
                                                                                      57
                                                                                            60
                                                                                                 57
                                                                                                      56
     [2989]
                    53
                              49
                                        49
                                                        58
                                                                  77
                                                                            80
                                                                                 75
                                                                                           83
##
               54
                         42
                                   46
                                             60
                                                  51
                                                             82
                                                                       84
                                                                                      66
                                                                                                 39
                                                                                                      47
##
     [3007]
               45
                    49
                         40
                              37
                                   42
                                        48
                                             53
                                                   48
                                                        54
                                                             49
                                                                  49
                                                                       26
                                                                            42
                                                                                 22
                                                                                       44
                                                                                            61
                                                                                                 61
                                                                                                      55
##
                    52
                              56
                                   58
                                        50
                                             43
                                                  52
                                                        42
                                                             38
                                                                  44
                                                                            50
                                                                                 43
                                                                                      47
                                                                                            44
                                                                                                 42
                                                                                                      42
     [3025]
               51
                         54
                                                                       45
##
     [3043]
               46
                    62
                         46
                              50
                                   58
                                        47
                                              62
                                                  76
                                                        62
                                                             44
                                                                  83
                                                                       79
                                                                            75
                                                                                 58
                                                                                      56
                                                                                           81
                                                                                                 84
                                                                                                      73
##
     [3061]
               82
                    75
                         81
                              80
                                   78
                                        84
                                             75
                                                  76
                                                        80
                                                             83
                                                                  70
                                                                       69
                                                                            84
                                                                                 82
                                                                                      74
                                                                                           86
                                                                                                 67
                                                                                                      61
##
     [3079]
                    52
                              45
                                        52
                                             37
                                                   25
                                                        43
                                                             20
                                                                  28
                                                                       39
                                                                            56
                                                                                 25
                                                                                      71
                                                                                            77
                                                                                                 82
               53
                         52
                                   51
                                                                                                      88
##
                    74
                                        73
                                             67
                                                   58
                                                                  46
                                                                       28
                                                                            33
                                                                                 32
                                                                                      36
                                                                                           36
                                                                                                 34
                                                                                                      32
     [3097]
               82
                         86
                              67
                                   71
                                                        51
                                                             35
                    59
##
     [3115]
               27
                         60
                              57
                                   61
                                        63
                                             76
                                                   84
                                                        83
                                                             79
                                                                  71
                                                                       72
                                                                            49
                                                                                 41
                                                                                       45
                                                                                            50
                                                                                                 48
                                                                                                      32
                                                        72
##
     [3133]
               29
                     3
                         35
                              29
                                   49
                                        51
                                                   60
                                                             76
                                                                  83
                                                                       89
                                                                            87
                                                                                 87
                                                                                      83
                                                                                           86
                                                                                                 90
                                                                                                      68
                                             43
##
     [3151]
               53
                    46
                         32
                              24
                                   34
                                        26
                                             36
                                                   29
                                                        22
                                                             27
                                                                  42
                                                                       65
                                                                            76
                                                                                 69
                                                                                      51
                                                                                           74
                                                                                                 61
                                                                                                      78
                                                                            25
                                                                                           22
##
               77
                    80
                         59
                              61
                                   60
                                        64
                                             58
                                                   24
                                                        28
                                                             13
                                                                  20
                                                                                 29
                                                                                      30
                                                                                                 26
                                                                                                      27
     [3169]
                                                                       15
##
     [3187]
               34
                    32
                         49
                              62
                                   67
                                        54
                                              69
                                                   68
                                                        46
                                                             59
                                                                  41
                                                                       62
                                                                            19
                                                                                 17
                                                                                       26
                                                                                            29
                                                                                                 37
                                                                                                      43
     [3205]
               29
                              36
                                   29
                                        45
                                                  76
                                                             79
                                                                       78
                                                                            96
                                                                                       64
                                                                                            65
                                                                                                 47
                                                                                                      67
##
                    31
                         34
                                             55
                                                        68
                                                                  51
                                                                                 81
##
     [3223]
               57
                    69
                         76
                              51
                                   47
                                        66
                                             55
                                                   59
                                                        58
                                                             69
                                                                  70
                                                                       80
                                                                            78
                                                                                 83
                                                                                       69
                                                                                           72
                                                                                                 66
                                                                                                      64
                                   79
##
     [3241]
               66
                    77
                         73
                              81
                                        67
                                              50
                                                   67
                                                        50
                                                             48
                                                                  57
                                                                       70
                                                                            65
                                                                                 66
                                                                                       67
                                                                                            69
                                                                                                 70
                                                                                                      63
                                                                  55
##
     [3259]
               62
                    68
                         59
                              60
                                   59
                                        62
                                             65
                                                   60
                                                        37
                                                             37
                                                                       42
                                                                            31
                                                                                 57
                                                                                       60
                                                                                            62
                                                                                                 61
                                                                                                      74
##
     [3277]
               78
                    84
                         90
                              87
                                   86
                                        90
                                             92
                                                   86
                                                        85
                                                             83
                                                                  84
                                                                       84
                                                                            91
                                                                                 83
                                                                                      76
                                                                                           75
                                                                                                 53
                                                                                                      64
##
               57
                    52
                              55
                                   62
                                        51
                                             72
                                                   50
                                                        52
                                                             62
                                                                  47
                                                                       72
                                                                            78
                                                                                 80
                                                                                      76
                                                                                            54
                                                                                                 72
     [3295]
                         49
                                                                                                      55
##
     [3313]
               58
                    45
                         42
                              39
                                   48
                                        41
                                              46
                                                   29
                                                        30
                                                             39
                                                                  36
                                                                       43
                                                                            44
                                                                                 78
                                                                                       64
                                                                                            65
                                                                                                 70
                                                                                                      80
##
     [3331]
               82
                    70
                         77
                             341 350
                                        55
                                             47
                                                   22
                                                        31
                                                             10
                                                                   3
                                                                       16
                                                                            40
                                                                                 41
                                                                                      23
                                                                                            14
                                                                                                 21
                                                                                                      14
##
     [3349]
               61
                    72
                         89
                              70
                                   64
                                        59
                                             71
                                                  76
                                                        76
                                                             57
                                                                  45
                                                                       36
                                                                            37
                                                                                 44
                                                                                       24
                                                                                           41
                                                                                                 50
                                                                                                      51
```

```
[3367]
                23
                    38
                        28
                            70
                                57
                                    56
                                        54
                                            50
                                                60
                                                    59
                                                        50
                                                             61
                                                                 77
                                                                     65
            44
                                                                         44
                                                                             32
                                                                                 26
##
    [3385]
            36
                35
                    35
                        31
                                45
                                    43
                                        64
                                            73
                                                             77
                                                                 77
                                                                     81
                                                                         81
                                                                                 82
                            49
                                                58
                                                    51
                                                        55
                                                                             84
##
    [3403]
            80
                66
                    66
                        41
                            27
                                64
                                    47
                                        69
                                            71
                                                71
                                                    70
                                                         25
                                                             58
                                                                 30
                                                                     46
                                                                         63
                                                                             62
                                                                                 68
    [3421]
                                63
                                    68
                                            35
                                                29
                                                    33
                                                        30
                                                             40
                                                                 37
                                                                     38
                                                                         35
##
            65
                69
                    65
                        51
                            63
                                        58
                                                                             41
                                                                                 50
##
    [3439]
            58
                51
                    60
                        62
                            70
                                52
                                    54
                                        61
                                            72
                                                69
                                                    68
                                                         46
                                                             35
                                                                 18
                                                                     32
                                                                         23
                                                                             32
                                                                                 26
                                                                         78
##
    [3457]
            33
                39
                    38
                        23
                            23
                                18
                                    30
                                        29
                                            33
                                                65
                                                    70
                                                         65
                                                             64
                                                                 69
                                                                     77
                                                                             79
                                                                                 71
##
    [3475]
            16
                59
                    30
                        24
                            50
                                40
                                    77
                                        40
                                            71
                                                69
                                                    47
                                                         69
                                                             80
                                                                 76
                                                                     70
                                                                         76
                                                                             80
                                                                                 68
##
    [3493]
            82
                75
                    79
                        78
                            77
                                75
                                    62
                                        48
                                            48
                                                37
                                                    40
                                                         43
                                                             41
                                                                 34
                                                                     41
                                                                         33
                                                                             41
                                                                                 36
##
    [3511]
            40
                33
                    54
                        51
                            80
                                82
                                    76
                                        75
                                            71
                                                71
                                                    69
                                                        71
                                                             56
                                                                 36
                                                                     43
                                                                         25
                                                                             35
                                                                                 35
##
    [3529]
            32
                30
                    49
                        55
                            41
                                44
                                    67
                                        69
                                            72
                                                69
                                                    76
                                                        71
                                                             71
                                                                 68
                                                                     69
                                                                         47
                                                                             52
                                                                                 43
##
    [3547]
            45
                26
                    41
                        42
                            43
                                48
                                    50
                                        62
                                            69
                                                46
                                                    41
                                                         47
                                                             33
                                                                 41
                                                                     55
                                                                         61
                                                                             53
                                                                                 56
    [3565]
                            67
                                            70
                                                                     26
                                                                         20
##
            49
                64
                    67
                        66
                                59
                                    48
                                        55
                                                51
                                                    50
                                                         49
                                                             43
                                                                 46
                                                                             30
                                                                                 44
##
    [3583]
            40
                29
                    40
                        27
                            65
                                59
                                    68
                                        60
                                            61
                                                58
                                                    50
                                                         57
                                                             24
                                                                 35
                                                                     30
                                                                         32
                                                                             33
                                                                                 30
##
    [3601]
            35
                29
                    41
                        36
                            43
                                33
                                    33
                                        40
                                            58
                                                54
                                                     45
                                                         47
                                                             47
                                                                 40
                                                                     48
                                                                         54
                                                                             43
                                                                                 37
##
    [3619]
                        25
                            12
                                38
                                        68
                                            58
                                                76 354
                                                             87
                                                                     79
                                                                         75
            36
                39
                    26
                                    89
                                                         62
                                                                 63
                                                                             36
                                                                                 98
##
    [3637]
            80
               116
                   315
                       272
                           323
                               325
                                   303
                                       303
                                           343
                                                 9
                                                   350
                                                         39
                                                             35
                                                                 19
                                                                     38
                                                                         40
                                                                             36
                                                                                 42
                54
                        53
                            47
                                    47
                                            39
                                                             35
                                                                     38
##
    [3655]
            61
                    50
                                44
                                        45
                                                44
                                                    55
                                                         43
                                                                 39
                                                                         43
                                                                             43
                                                                                 37
##
    [3673]
            34
                42
                    35
                        30
                            23
                                37
                                    35
                                        77
                                            10
                                                 4 347
                                                       355
                                                            347
                                                                     21
                                                                         30
                                                                                 29
                                                                 16
                                                                             24
                                            42
##
    [3691]
            27
                31
                    30
                        25
                            28
                                42
                                    27
                                        34
                                                50
                                                    56
                                                        56
                                                             49
                                                                 41
                                                                     22
                                                                         48
                                                                             50
                                                                                 64
##
    [3709]
            16
                32
                    20
                        12
                            27
                                29
                                    30
                                        28
                                            23
                                                28
                                                    27
                                                         26
                                                             28
                                                                 41
                                                                     63
                                                                         66
                                                                             55
                                                                                 75
##
    [3727]
            76
                78
                    53
                        15
                            26
                                22
                                    20 357
                                            25
                                                18
                                                    36
                                                         38
                                                             36
                                                                 32
                                                                     31
                                                                         11
                                                                             18
                                                                                 26
                47
                                                             37
                                                                         42
##
    [3745]
            41
                    51
                        58
                            59
                                43
                                    55
                                        39
                                            36
                                                37
                                                     44
                                                         38
                                                                 30
                                                                     36
                                                                                 41
##
    [3763]
            44
                64
                        60
                            65
                                64
                                        62
                                            55
                                                    63
                                                             64
                                                                 67
                                                                     56
                                                                         54
                                                                             40
                    55
                                    59
                                                59
                                                         68
                                                                                195
##
    Г37817
          191 142 111
                        99 104 105 111 111 109
                                                99
                                                    98
                                                         99
                                                             99 100 100
                                                                         99
                                                                            100
                                                                                 99
                                                                     72
##
    [3799]
            93
                92
                    94
                        93
                            93
                                96
                                    89
                                        87
                                            85
                                                86
                                                    82
                                                        79
                                                             73
                                                                 73
                                                                         74
                                                                             70
                                                                                 76
##
    [3817]
            68
                66
                    61
                        57
                            55
                                58
                                    56
                                        52
                                            54
                                                53
                                                    55
                                                         55
                                                             52
                                                                 54
                                                                     53
                                                                         53
                                                                             51
                                                                                 53
##
                                53
                                        47
                                            49
                                                             47
                                                                     68
    [3835]
            54
                54
                    52
                        52
                            55
                                    49
                                                46
                                                    52
                                                         53
                                                                 46
                                                                         48
                                                                             49
                                                                                 52
##
    [3853]
            55
                56
                    54
                        57
                            58
                                59
                                    59
                                        56
                                            58
                                                56
                                                    56
                                                         57
                                                             58
                                                                 54
                                                                     48
                                                                         47
                                                                             66
                                                                                 50
                                                                          2
##
    [3871]
            49
                                 7
                                     7
                                                      2
                50
                    49
                        44
                             9
                                         6
                                             4
                                                 4
                                                         3
                                                              3
                                                                  1
                                                                      1
                                                                              3
                                                                                  2
##
    [3889]
             2
                 4
                     5
                         2
                             3
                                             2
                                                 2
                                                      2
                                                          3
                                                              3
                                                                  3
                                                                          3
                                                                                  3
                                 1
                                     1
                                         1
##
    [3907]
             3
                 2
                     4
                         3
                             4
                                 5
                                     4
                                         5
                                             4
                                               358 360 360 360 360 360
                                                                          2 359 359
##
    [3925]
          359 358 359 358 358 357 359 357 358 356 356 355 355 355 356 355
                                                                            354 355
##
    [3961] 360 360 360 357 359 354 356 354 355 354 355 355 355 355 355 355 359 354
##
##
    [3979] 354 357 360 357 356 360 355 354 358 358 360 357 357 359 358 358 355 353
##
    ##
    [4015] 360 354 354 354 354 354 356 354 358 359 360 357 354 360 354 354 355 355
##
    [4033] 354 354 354 354 354 354 354 356 355 356 355 354 358 357 355 354 359 354
    [4051] 355 355 355 355 358 354 360 360 360 353 356 354 358 357 360 353 354 353
##
##
    [4105] 358 356 360 359 360 360 359 354 355 354 354 354 355 354 355 354 355
##
##
    [4123] 354 354 354 355 354 355 355 354 356 356 355 354 354 354 356 355
                                                                            354 355
##
    [4141] 354 354 355 354 354 354 354 359 360 354 354 355 356 355 354 355
                                                                            355 355
##
    355 355
    [4177] 355 354 356 357 357 355 354 355 357 356 356 357 356 357 356 355
##
                                                                            356 356
##
    [4195] 355 356 356 355 355 356 356 356 356 357 356 358 358 358 357 357
                                                                            357 356
##
    [4213] 356 356 356 356 356 356 356 356 357 357 357 358 358 358 358 358 359 358
##
    [4231] 357 358 355 358 358 359 359 358 358 358 358 358 358 358 357 357 357
##
    [4249] 358 359 358 357 357
                               356 357 357 357 357 357 356 356 356 356 356 356
    [4267] 356 357 357 357 357
                               358 357 358 357 358 358 358 358 358 357
##
                                                                            357
##
    [4285] 355 356 356 355 355
                               355 355 355 355 355 356 356 356
                                                                   356 355
                                                                            356 359
##
    [4303] 359 360 360 359 359
                                             1
                                                 2
                                                      2
                                                          2
                                                              3
                                                                  2
                                                                      3
                                                                          3
                                                                              3
                                                                                  2
                                 1
                                     1
                                         1
##
    [4321]
             2
                 2
                     2
                         1
                             1
                                 1
                                     1
                                         1
                                             2
                                                  2
                                                      2
                                                          2
                                                              2
                                                                  2
                                                                      2
                                                                          2
                                                                              2
                                                                                  2
```

```
##
     [4339]
               2
                   2
                                  2 360
                                           2
                                                2
                                                         2
                                                              2
                                                                   2
                                                                        2
                                                                            2
                        2
                             1
                                                     1
##
    [4357]
                   2
                        2
                             2
                                  2
                                           3
                                                3
                                                         2 359
               2
                                      2
                                                     1
                                                                   1
                                                                        1
                                                                            1
                                                                                 1
                                                                                      1
##
    [4375]
                             2
                                  1
                                       1
                                           1 360 358 358 358 357 358 359 358 358 359 359
    ##
##
    [4411] 360 360 359 359 360
                                    359 360 360 358 359 359 359 359 359 359 359 358 359
##
    [4429] 360 359 359 360
                                                                                      1
                                  1
                                       1
                                           1
                                                1
                                                     1
                                                         1
                                                              1
                                                                   1
                                                                        1
                                                                            1
                                                                                 1
##
    [4447]
               1 359 358
                                  1
                                       1
                                           1
                                                1
                                                     1 360 360 360 360 360 359
##
     [4465]
               1
                    1
                        1
                             1
                                  1
                                       1
                                           1
                                                1 360 359 360 360 359 360 360 359 358 357
##
     [4483] 354 357 358 357 358 357 358 359 358 359 360 360 360 360 360 360 360
##
    [4501] 360 357 357 357 356 356 358 357 357 357 358 357 360 357 358 357 358
    [4519] 358 358 357 358 358 357 357 357 358 359 359 359 359 357 358 357 358 358
    [4537] 358 359 358 358 359
                                    359 359 359
                                                  358
                                                      359 358 358
                                                                     357 357 357 357
##
                                                                                        357 357
##
    [4555] 357 357
                                       2
                                           2
                                                2
                                                     2
                                                         2
                                                                   2
                                                                     359
                                                                                      1
                                                                                          2
                                                                                               2
                        1
                             1
                                  1
                                                              1
                                                                            1
                                                                                 1
                                           2
                                                                            2
                                                                                 2
##
    [4573]
               2
                    2
                        2
                             1
                                  3
                                       3
                                                3
                                                     3
                                                         3
                                                              3
                                                                   2
                                                                        2
                                                                                   360
                                                                                               1
    [4591]
                                  2
                                       2
                                           2
                                                2
                                                     3
                                                         2
                                                              3
                                                                   2
                                                                                 2
                                                                                      2
                                                                                               2
##
               1
                    1
                        1
                             1
                                                                        1
                                                                            1
                                                                                          2
##
     [4609]
               3
                    3
                        2
                             2
                                  2
                                       2
                                           3
                                                3
                                                     3
                                                         3
                                                              2
                                                                   3
                                                                        3
                                                                            3
                                                                                 3
                                                                                      3
                                                                                          3
                                                                                               3
                             3
                                  3
                                       4
                                           3
                                                     1 360 359 359 359 359 358 358 358
##
     [4627]
                    3
                        3
                                                2
               3
##
     [4645] 358 359 359 360 359
                                    360 358 360 360 358 360 360 360 360 358 358 358 358
    [4663] 359 359 360 360 360
                                    359 359 360
                                                  360
                                                         1 359 359 358 358 358 358
                                                                                        359 359
##
##
    Г4681]
            359 358 359 360
                                  1
                                       1
                                           1
                                                1
                                                     2
                                                         2
                                                              1
                                                                   1
                                                                        1 359
                                                                                 1
                                                                                      1
                                                                                          1
##
    [4699]
               2
                   2
                        2
                             2
                                  2
                                       2
                                           2
                                                2
                                                     1
                                                         2
                                                              1 360 360 360
                                                                                 1
                                                                                      1
                                                                                          2 360
    [4717]
                             2
                                  2
                                       2
                                           2
                                                3
                                                     2
                                                         3
                                                              3
                                                                   3
                                                                        3
##
               1
                    1
                        1
                                                                            1
                                                                                 2
                                                                                      1
                                                                                          1
    [4735]
                    2
                                                     2
                                                         2
                                                                   2
                                                                        2
##
               2
                                  1
                                    359 358
                                                              2
                                                                            3
                                                                                 3
                                                                                      3
                                                                                          3
                        1
                             1
                                                1
                                                                                               1
                    2
                             2
                                  2
                                                2
                                                                   1
                                                                     358
                                                                            2
                                                                                 2
                                                                                      3
                                                                                               3
##
    [4753]
               2
                        2
                                       1
                                           2
                                                     1
                                                       360
                                                              1
                                                                                          3
                                                                            3
                                                                                      2
##
    [4771]
               3
                    3
                        3
                             3
                                  3
                                       3
                                           3
                                                4
                                                     4
                                                         4
                                                              5
                                                                   4
                                                                        4
                                                                                 3
                                                                                          3
                                                                                               3
##
    [4789]
               3
                    4
                        2
                             3
                                  3
                                       3
                                           4
                                                4
                                                     2
                                                         4
                                                              5
                                                                   5
                                                                       5
                                                                            5
                                                                                 5
                                                                                      5
                                                                                          5
                                                                                               5
    [4807]
                    5
                        5
                             4
                                  4
                                       4
                                           4
                                                5
                                                     5
                                                         5
                                                              5
                                                                   5
                                                                       5
                                                                            5
                                                                                 5
                                                                                      5
                                                                                          5
                                                                                               5
##
               5
                        5
                             4
                                  3
                                       3
                                           3
                                                3
                                                         2
                                                              2
                                                                     360
                                                                                 2
##
    [4825]
               5
                    4
                                                     3
                                                                   1
                                                                            1
                                                                                   359
                                                                                          3
                                                                                               3
##
                             2
                                  3
                                       2
                                           2
               3
                    3
                        3
                                                3
                                                     3
                                                         3
                                                              3
                                                                            4
                                                                                      5
                                                                                               5
    [4843]
                                                                   3
                                                                        4
                                                                                 4
                                                                                          5
##
    [4861]
                    5
                        5
                             6
                                  5
                                       5
                                           6
                                                6
                                                     6
                                                         5
                                                              6
                                                                   6
                                                                        6
                                                                            5
                                                                                 5
                                                                                      5
                                                                                          4
                                                                                               5
               5
##
     [4879]
               5
                    4
                        6
                             6
                                  6
                                       7
                                           7
                                                7
                                                     7
                                                         7
                                                              7
                                                                   7
                                                                        7
                                                                            7
                                                                                 7
                                                                                      7
                                                                                          3
                                                                                               6
##
    [4897]
               6
                    7
                        6
                             7
                                  6
                                       7
                                           5
                                                5
                                                     5
                                                         6
                                                              6
                                                                   6
                                                                        6
                                                                            6
                                                                                 6
                                                                                      5
                                                                                          4
                                                                                               3
                             2
                                  2
##
    [4915]
               3
                    3
                        2
                                       2
                                           1
                                                2
                                                     3
                                                         4
                                                              4
                                                                   3
                                                                        4
                                                                            3
                                                                                 4
                                                                                      4
                                                                                          5
                                                                                               5
    [4933]
                    5
                             5
                                                7
                                                                   6
                                                                        5
                                                                                               5
##
               5
                        5
                                  6
                                       6
                                           6
                                                     3
                                                         3
                                                              6
                                                                            5
                                                                                 6
                                                                                      6
                                                                                          5
##
     [4951]
               5
                    5
                        4
                             5
                                  5
                                       4
                                           3
                                                         3
                                                              2
                                                                   2
                                                                        1
                                                                            1
                                                                                   360
                                                                                        360
                                                                                             360
                                                1
                                                     1
                                                                                 1
    [4969] 360 359 359 358 359
                                                  360 360 360
                                    358 359 360
##
                                                                   1
                                                                        1
                                                                            1
                                                                                 1
                                                                                      1
                                                                                          1
                                                                                               4
##
    [4987]
               6
                   5
                        5
                             4
                                  3
                                       4
                                           3
                                                3
                                                     4
                                                         4
                                                              5
                                                                   5
                                                                       5
                                                                            5
                                                                                 5
                                                                                      5
                                                                                          5
                                                                                               6
##
    [5005]
                    6
                             4
                                  6
                                       5
                                           5
                                                    5
                                                         4
                                                              4
                                                                   4
                                                                        4
                                                                            5
                                                                                               5
               6
                        6
                                                5
                                                                                 5
                                                                                      5
                                                                                          5
     [5023]
                    5
                             5
                                  5
                                       5
                                           5
                                                5
                                                     5
                                                              5
                                                                   5
                                                                        5
                                                                            4
                                                                                 5
                                                                                      4
                                                                                               4
##
               5
                        5
                                                         5
                                                                                          4
                    4
                             5
                                  5
                                       5
                                           5
                                                                   5
                                                                        6
                                                                            6
                                                                                      6
                                                                                               6
##
    [5041]
               5
                        5
                                                5
                                                     5
                                                         5
                                                              5
                                                                                 6
                                                                                          6
##
    [5059]
               5
                    4
                        4
                             5
                                  5
                                       5
                                           5
                                                5
                                                     5
                                                         6
                                                              6
                                                                   6
                                                                        6
                                                                            6
                                                                                 6
                                                                                      6
                                                                                          6
                                                                                               7
    [5077]
               7
                    7
                        7
                             6
                                  6
                                       6
                                                         6
                                                              5
                                                                   4
                                                                        5
                                                                            5
                                                                                 6
##
                                           6
                                                6
                                                     6
                                                                                      6
                                                                                          6
                                                                                               5
                             5
                                                                            3
##
    [5095]
               5
                    5
                        5
                                  6
                                       6
                                           6
                                                6
                                                     6
                                                         6
                                                              5
                                                                   4
                                                                        1
                                                                                 3
                                                                                      4
                                                                                          4
                                                                                               4
                             2
                                  3
                                                              5
                                                                   4
                                                                        5
                                                                            5
                                                                                 5
                                                                                      5
##
    [5113]
               4
                    4
                        4
                                       4
                                           4
                                                4
                                                     4
                                                         5
                                                                                          5
                                                                                               5
                    5
##
    [5131]
               5
                        5
                             6
                                  5
                                       5
                                           4
                                                5
                                                     5
                                                         4
                                                              3
                                                                   3
                                                                        3
                                                                            4
                                                                                 4
                                                                                      4
                                                                                               4
                                           2
    [5149]
                    4
                             3
                                  3
                                       2
                                                2
                                                     2
                                                        71
                                                             49
                                                                      65
##
               4
                        4
                                                                  62
                                                                           50
                                                                                64
                                                                                     66
                                                                                         59
                                                                                              76
##
    [5167]
              67
                  72
                       72
                            70
                                91 114 118 139 119
                                                       118 124 124
                                                                     103
                                                                           57
                                                                               70
                                                                                     63
                                                                                         69
                                                                                              64
##
    [5185]
              66
                  67
                       62
                            74
                                56 117 119 121 119 118
                                                             91 114
                                                                      95 118 108
                                                                                    94 121 114
                            31
                                                                                    71
##
    [5203]
              65
                  35
                       53
                                63
                                     26
                                          27
                                              57
                                                   26
                                                        31
                                                             37
                                                                  34
                                                                      36
                                                                           66
                                                                               81
                                                                                         93 116
            114
##
    [5221]
                 108
                      147
                            52
                                72
                                     82
                                          92
                                              59
                                                   64
                                                        66
                                                             69
                                                                  66
                                                                      75
                                                                           66
                                                                               51
                                                                                    57
                                                                                         60
                                                                                              42
                  33
                            32
                                     48
                                                   23
                                                                      67
                                                                           72
                                                                                    46
##
    [5239]
              48
                       61
                                33
                                          51
                                              21
                                                        43
                                                             46
                                                                  49
                                                                                69
                                                                                         46
                                                                                              39
##
    [5257]
              29
                  37
                       40
                            43
                                30
                                     45
                                          30
                                              31
                                                   68
                                                        51
                                                             27
                                                                  54
                                                                      53
                                                                           30
                                                                                38
                                                                                    34
                                                                                         36
                                                                                              18
##
     [5275]
                  45
                            32
                                29
                                     33
                                          21
                                              35
                                                   24
                                                        24
                                                             23
                                                                      24
                                                                           17
                                                                                27
                                                                                    45
                                                                                         34
                                                                                              37
               9
                       54
                                                                 13
##
    [5293]
              33
                  68
                       33
                            34
                                30
                                     68
                                          27
                                               60
                                                   46
                                                        42
                                                             29
                                                                 56
                                                                      51
                                                                           64
                                                                               76
                                                                                    73
                                                                                         73
                                                                                              72
```

```
75 76 69
                       78 49
                                44
                                    61
                                        94
                                            80 138 138 142 138 150 134 139 137 142
##
    [5329] 138 131
                   73
                       75
                                65
                                    79
                                        84
                                           93
                                                75
                                                        92
                           57
                                                    71
                                                            67
                                                               71
                                                                    64 135 132 145
    [5347] 145 149 142 130 132 129 130
                                                            48 119
##
                                        85 120
                                                40
                                                    52
                                                        40
                                                                    96 106 119 130
    [5365] 133 125 122 132 134 118 122
                                        96 135 123 119
                                                        93
                                                            84
                                                                67
                                                                    74 90
##
                                                                            60 132
##
    [5383]
           93
               54
                   58
                        55
                            63
                                66
                                    57
                                        54 108 143 132 153 143 134 132 128
                                                                            81
           78
              80
                       28
                                   54 139 98 47
                                                   56 64 45 61 118 141 141 125
##
    [5401]
                   43
                           67 147
    [5419] 144 138 135 138 152 154 141 142 165 168 167 172 178 186 190 206 257 222
##
    [5437] 284 315 311 174 177 193 190 197 202 199 196 193 188 191 192 205 195 196
##
    [5455] 193 201 219 197 236 191 180 331 164 168 173 173 185 191 189 196 184 180
##
    [5473] 172 167 167 149 156 151 142 150 140 146 149 149 149 142 141 139 149 144
    [5491] 150 147 139 143 146 145 123 87 66
                                               59 65 64
                                                            68
                                                                65
                                                                    61
                                                                        63
                                                                            64
           66 88 101 115 119 114 114 106 100 106 107 123
##
    [5509]
                                                            94 102
                                                                    94
                                                                        94
                                                                            89
                                                                                98
##
    [5527] 118 136 153 158 148 149 152 138 138 136 149 151 150 142 140 144 145 145
##
    [5545] 136 143 144 145 142 138 141 134 143 135 141 134 143 135 131 130 139 131
                               82
                                   86
                                        84
                                               72
                                                    88
                                                        89
                                                            88
                                                                97 121 113
##
    [5563] 135 116 113 105 118
                                           66
                                                                            89
                                                                                 96
##
    [5581]
           76 106 100 109 101 102 101
                                        99 126
                                               109
                                                    98
                                                        91
                                                            79
                                                                58
                                                                    67
                                                                        79
                                                                            77
                                                                                 99
                        69
                            69
                                69
                                        74
                                            40
                                                94
                                                    94
                                                        98 101
                                                                98
                                                                    90
##
    [5599]
           64
               60
                   65
                                    66
                                                                        94
                                                                            99
                                                                                68
##
    [5617]
           63
               64
                   71
                        74
                            86
                                93
                                    79 108
                                            84
                                                89 107 108 111
                                                                92 108 108 101 131
                                65
                                        76
##
    [5635] 128 137 118 101
                            97
                                    60
                                            58
                                                64
                                                    68
                                                        70
                                                            81
                                                                82
                                                                    66
                                                                        81
                                                                            78
                                                                                91
##
    [5653] 106
               89 139 121 105 106 105 104 104
                                                96
                                                    68
                                                        69
                                                            78
                                                                80
                                                                    81
                                                                        73
                                                                            66
                                                                                 74
##
    [5671]
           81
               79
                   79
                        88
                            89
                                95
                                    93 109 114 111 110 116 105
                                                                98 104
                                                                        87
                                                                            86
                                                                                91
               82
                        82
                           79
                                87
                                    81
                                        72
                                            82
                                                81
                                                    82 92 101 103 110 118 119 125
##
    [5689]
                   84
                                        75
                                                76
##
    [5707] 137 131 132 133 132 124
                                    63
                                            62
                                                    65 117 117 65 122 101
                                                                            78 106
                                        92
                                            74
                                                72 38
##
    [5725] 111 108 130 123 103 116 104
                                                       71 121 153 141 152
##
    [5743]
           98
               78 58 63 156 137 132 136 138 144 149 148 146 137 61 62 73 101
    [5761]
           60
               94
                   76 92 129 146 131 144 136 174 104 110 158 150 142 142 143 57
    [5779]
           79
               69 147 148 137 143 140 139 149 140 139 141 140 147 144 148 137 132
##
##
    [5797] 132 134 134 130 131 134 139 134 130 133 132 150 140 154 151 148 157 154
    [5815] 165 159 162 171 175 166 284 333 199 310 158 161 163 154 162 166 182 192
##
##
    [5833] 172 178 148 181 172 220 202 212 218 193 197 204 240 17
                                                                    25
                                                                         8 27 28
##
    [5851]
           56 188
                   79 47 60 80 131 143 131 147 146 165 150 142 139 128 128 132
##
    [5869]
           75 71
                   71 85 124 123 124 110 126 128 122 122 120 129 123 130 135 133
##
    [5887] 130 129 120 140 134 149 134 165 87 121 87 68 138 132 141 132 144 135
    [5905] 158 148 155 149 152 153 152 151 147 142 146 146 136 70 71 71 70
##
    [5923] 110 137 141 145 147 145 153 161 135 162 150 148 140 149 140 155 143
##
           59 64
                   79
                       62 63 71 67
                                       87 126 120 128 151 137 131 137 145 140 110
##
    [5941]
##
    [5959] 119 91
                   61
                       66 60 66
                                   64
                                       63 72
                                               38
                                                   64
                                                        68
                                                           60
                                                               65 86 119 105 109
##
    [5977] 119 142 139 132 133 115 119 81 62 67
                                                    66
                                                        73
                                                            74 108 104 105 110 99
               86 135 127 125 137 128 131 129 100 140
                                                        82
                                                            96 73 54 81 112 121
##
    [5995] 111
    [6013] 112 98 102 94 112 103 103 108 118 118 115 130 118 132 135 120 112 121
##
    [6031] 101 109 112 110 107 113 112 119 109 117 114 122 120 113 127 125 143 144
    [6049] 141 153 144 141 153 125 117 145 146 109 132 79 108 145 135 139 133 123
##
##
    [6067] 138 138 135 147 144 155 138 155 136 143 139 124 123
                                                               83
                                                                    66
                                                                        52
                                                                            68
##
    [6085]
           62
               57
                   47
                       59
                           59
                               77
                                   77 104 140 116 152 145 150 150 137 113 119 101
##
    [6103]
           71
                58
                   70
                        60 61 132
                                    61
                                        69
                                            70
                                                67 137 120
                                                            75 126 116 107 122 147
    [6121] 146 145 133 102 112 113
                                        69
                                            67
                                                66
                                                   77
                                                        77
                                                            65
                                                                75
                                                                    66
##
                                    80
                                                                        64
                                                                            69
                                                                                74
##
    [6139]
           67
                93 131 126 140 143 100 116 152 146 140 101 117
                                                                60
                                                                    66
                                                                        68
                                                                            71
                                                                                 71
##
    [6157]
            66
                69
                   72
                        69
                            88 103 107
                                        90 104 111 110 107 115
                                                                83 109
                                                                        86
                                                                            92
                                                                                73
##
    [6175]
           54
                67
                    38
                        46
                            42
                                50
                                    48
                                        57
                                            34
                                                68
                                                    38
                                                        70
                                                            65 111
                                                                    90 110 107 108
                                    73
##
    [6193]
           106 102 110 107
                            98
                                88
                                        53
                                            54
                                                53
                                                    58
                                                        54
                                                            49
                                                                49
                                                                    61
                                                                        61
                                                                            58
                                                                                56
           76 113 116 114 116 107 102
                                        95
                                            81
                                                76
                                                    41
                                                        71
                                                            43
                                                                58
                                                                    67
                                                                        65
##
    [6211]
                                                                            63
                                                                                78
##
    [6229]
                56 139
                       83 123 101 128 125 132
                                               60
                                                    63
                                                        65
                                                            59
                                                                66
                                                                    65
                                                                        71
##
    [6247]
                   72
                        62 64 63 61 71 120 107 103 122 117 141
                                                                    95 115 101 107
           60
                65
##
    [6265]
           67
               66
                   65
                       67 119 115 127 118 125 108 116 130 133 138 149 144 121 113
```

```
90 105 91 71
                            60
                               71 68
                                       67
                                           72 68
                                                   74
                                                       84
                                                            73
                                                                   86
                                                                69
               96 100 100
           93
                            97
                               96 109
                                       89
                                           80
                                                   64
                                                                        60
##
    [6301]
                                               63
                                                       59
                                                            59
                                                                61
                                                                   61
                                                                           62
                                                                                63
##
    [6319]
           59
               65
                   71
                        73
                            82
                               90 100 132
                                           78 105 125
                                                       68
                                                            36
                                                                23
                                                                   50
                                                                        36
                                                                                33
    [6337]
           38
               48
                        40
                            29
                               25
                                   32
                                       28
                                           35
                                               40 143 142 146 142 138 140 138 139
##
                   43
##
    [6355] 138 138 141
                       78
                            69
                               62
                                   70
                                       68
                                           74 64 135 133
                                                            84
                                                               82
                                                                   86 142 155 159
    [6373] 165 160 159 158 154 155 142 160 150 143 155 151
                                                           75
                                                              75 69
##
                                                                      71
           75 71 71 69 124 125 132 146 149 155 157 154 158 154 145 155 147 148
    [6409] 145 124 149 140 140 128 139 146 140 132 141 142 150 157 152 151 155 157
##
##
    [6427] 156 152 143 144 138 140 140 135 128 148 133 131 132 143 141 132 144 139
##
    [6445] 150 149 145 144 134 146 144 136 122 139 125 121 126 120 120 120 132 118
    [6463] 105 117 109 119 118 118 116 112 117 124 126 100 113 117 104 100
                                               98 115 107 107
##
    [6481]
           77
               71
                   74
                       70
                           83
                               59 112
                                       95
                                           92
                                                               98
                                                                   91 102
                                                                           90
                                                                                85
##
    [6499] 100 86
                   85
                       26
                           23
                               23 130
                                       64
                                           66
                                               37
                                                    27
                                                       50
                                                           78
                                                               88 102 124 123 124
                                                                           78 123
##
    [6517] 125 128 123 102
                           94
                               96
                                   85
                                       64
                                           82
                                               69
                                                   86 103
                                                            92
                                                               96
                                                                   85
                                                                        81
    [6535] 112 118 100 123 103 141 127 112 100 128 130
                                                       76
                                                                        22
                                                                           77
##
                                                            60
                                                               16
                                                                   19
                                                                                75
##
    [6553]
           75
              78
                   77
                       84
                           66
                               70 49 110 107 128
                                                   98
                                                       95 140 132 135
                                                                        90
                                                                            83
                                                                                94
                       79 132 142 135 140 115 133 128 130 129 155 143
##
    [6571]
           78 110 79
                                                                       71
                                                                           79
                                                                                86
##
    [6589]
           88 90 135 125
                           97
                               83 72 122 83 113 140 124 130 132 139 136 129 121
    [6607] 135 137 132 134 135 134 131 127 129 121 98 130 127 125 130 116 126 125
##
##
    [6625] 127 129 130 124 126
                               92 107 116 114 106 116 124 124 100 117 112 104
##
    [6643]
           92 83
                   79
                       86
                           93
                               92
                                   81
                                       56
                                           63
                                               61
                                                   55
                                                       91
                                                           93
                                                               88 110
                                                                       91 102 121
           93 115
                       71
                           80
                               64
                                   43
                                       33
                                           34
                                               34
                                                    36
                                                        35
                                                            35
##
    [6661]
                  97
                                                               29
                                                                   53
                                                                        32
                               97
                                       97
                                                                   79
                                                                           71
##
    [6679] 104 84 113 106 107
                                   92
                                           81
                                               96
                                                   90
                                                       90
                                                            80
                                                               75
                                                                       82
                                                                                83
                                   91 100
                                           89 105 117
                                                       96 125 121
##
    [6697]
           61
               50
                   66
                       81
                           55
                               63
                                                                   96
                                                                       88
                                                                           73
                                   94 101 120 117 118 105 126 126 125 125 133 130
##
    [6715] 125 120 92 129 135 138
    Γ67331
           89 156 133 133 137 130
                                   83 77 89 80 137 131 128 133 127 142 145 131
    [6751] 134 153 130 146 162 160 154 153 151 157 151 151 159 152 159 153 151 153
##
##
    [6769] 155 154 156 153 153 154 155 159 159 160 159 152 154 140 150 132 137 134
    [6787] 139 131 132 135 153 138 154 153 153 145 147 152 152 157 147 131 137 134
##
##
    [6805] 131 43 48 56 43 62 47 104 130 145 150 148 151 156 162 165 166 167
##
    [6823] 165 162 159 141 124 121 136 132 142 144 148 149 146 144 158 167 165 174
##
    [6841] 170 172 166 167 170 164 153 153 158 153 157 159 159 163 157 158 155 157
##
    [6859] 155 157 163 161 160 169 163 160 171 166 164 162 171 168 169 169 168 167
    [6877] 169 167 168 169 328 143 132 281
                                            7 31 115 168 161 162 154 166 187 136
##
    [6895] 266 112 84 155 138 142 149 136 162 174 189 219 189 178 169 167 172 178
##
    [6913] 174 174 173 170 173 170 165 164 169 165 186 164 170 170 167 176 197 231
##
    [6931] 192 173 161 152 137 138 155 134 144 137 120 160 58 76 76 96 80 80
    [6949]
           77 126 129 119 117 140 137 138 137 141 138 129 131 136 134 78 138 117
##
    [6967]
               94 112 121 130 135 130 122 136 138 134 126 133 132 130 136 112 100
##
           79 66 56 51 68 109 111 102 98 112 123 102 97 98 110 114 139 135
##
    [6985]
    [7003] 134 136 139 141 138 141 130 125 128 61 67 104 60 71 120 124 141 140
    [7021] 138 140 138 140 135 132 140 140 135 148 153 140 89 149 65 144 23
##
##
    [7039]
           68 97 94 121 139 142 146 151 167 162 160 156 158 160 167 169 158 145
##
    [7057] 149 147 133 138 127 136 135 154 143 144 134 133 128 88 90 158 170 178
    [7075] 188 174 169 170 170 166 166 165 161 152 154 162 166 156 162 164 166 155
    [7093] 159 162 171 169 184 181 168 180 189 188 199 187 197 182 179 190 180 169
##
##
    [7111] 179 166 170 155 160 149 153 161 155 142 156 156 156 159 159 156 136 142
##
    [7129] 138 141 138 127
                           66
                              58
                                   81
                                       53
                                           38
                                               70
                                                   71 82 99 132 106 139
                                                                           98
    [7147]
           76 148 358 352 29 359
                                     6
                                       26
                                           24
                                               47 56 27 51 32
                                                                   26 35 112 138
##
    [7165] 133 143 142 143 138 140 142 140 139 144 145 133 142 130 133 140 138 142
    [7183] 142 137 140 140 141 142 138 136 139 141 149 151 163 139 143 132
##
                                                                           28
                                                                               64
##
    [7201]
           90 111 98 128 127 105
                                   64
                                       84
                                           66
                                               83 93 115 102 110 92 107
                                               93 122 139 136 137 123 147 136 136
##
           88 76 78 93 81
                               78
                                   83
                                       80 100
    [7219]
    [7237] 117 97 115 112 90 81
                                   73
                                       63 79 87 71 68 63 128 115 83 145 152
```

```
[7255] 150 101 142 145 147 130 139 132 103 136 136 133 128 147 151 147 150 136
    [7273] 136 142 144 146 144 147 144 141 134 137 141 141 135 130 146 56 44 58
##
##
    Γ72917
           51 54
                  54
                      70 63 135 52 141 96 119 149 146 150 145 145 147 145 138
                              70 65 77 111 100 127 137 124 125 130 144 121
    [7309]
           93 58
                  51
                       62 59
##
##
    [7327] 118 148
                  81
                       92 110
                              78
                                 76 100 74
                                             75
                                                 79
                                                     77
                                                          68 85 115 100
           96 101 104 96 110 122 143 124 122 69 74 70 68 75 64 75
##
    [7345]
    [7363] 146 142 140 143 141 150 142 147 146 149 146 144 150 145 144 149 149 151
##
    [7381] 144 143 130 58 73 81 94 135 134 136 124 135 138 162 124 135 148 131
##
    [7399]
           86 109 130 136
                          10 103 81 73 73 66 78 89
                                                         78 106 127
                                                                      77
                                                                         72
##
    [7417]
           65 85 107 97 94 121 137 136 135 151 141 83 77 70 70 84
                                                                         69
    [7435] 134 139 140 153 134 158 151 144 146 145 137 132 139 150 142 140 119 119
          85 65 106 106 98 107
                                  97 114 73 57 99 82 123 137 133 132 137 133
##
    [7453]
##
    [7471] 118 129 119 134 108 131 93 97 111 103 122 110 96 122 104 120 123 125
##
    [7489] 134 141 146 136 139 157 142 148 137 137 135 137 138 83 81 65 115 65
           56 74 67 73 73 139 138 140 128 143 164 153 159 152 148 136 145 135
##
    [7507]
##
    [7525]
           71
              76
                  70 52
                          75
                              72
                                   63
                                      68
                                          73
                                              70 69 66 68 89 158 136 105 126
    [7543] 121 140 113 119 136 119
                                  76 76
                                         71
                                             90 138 145 140 123 148 139 142 151
##
##
    [7561] 145 154 137 150 116 144 129 132 127 142 144 141 138 150 138 142 146 143
    [7579] 151 108 135 156 119 106 137 135 139 138 113 119 125 124 139 128 125 132
##
##
    [7597] 130 125 106 91
                          93
                               80
                                   89
                                      78
                                          71
                                              80 71 82 80 86 90 114 112 118
##
    [7615]
          94 117 103 92 88
                               89
                                   99
                                      97
                                          96 134 126 121 126 129 116 125 125 127
    [7633] 123 127 131 119 121
                               96
                                  88
                                      89
                                          83
                                              76
                                                  85 83 81 77 104 79 82 119
##
                                                  93 96 113 100 108 110 103 145
    [7651] 124 112 128 106 126 127 153
                                      90 89
##
                                              88
    [7669] 126 138 130 133 124 125 140 133 140 140 137 137 136 139 125 85
##
                                                                         76 105
           66 134 141 131 136 137 136 128 136 135 143 136 134 140 115 120 135 140
##
    [7687]
    [7705] 120 127 90 97 74 74
                                 71 72
                                         67
                                              74
                                                  54
                                                      70
                                                          66
                                                              76
                                                                  65
                                                                      96
           96 107 103 136 137 139 119 126
                                          95
                                              92
                                                  61
                                                      69
                                                          73
                                                              67
                                                                  71
                                                                         75 133
##
    [7723]
                                                                      83
                                                          78
##
    [7741]
           93 126 137
                       93 133 127 126 126 106
                                              90 106
                                                      90
                                                              69
                                                                  69
                                                                      69
                                                                         74
                  70
##
    [7759]
           73
                       65
                          68
                              77
                                   80 101 108 102 120 125 132 132 131 122 123 119
              68
##
    [7777]
           68
               70 75
                       70 70
                               56
                                   72
                                      66
                                          68
                                              54
                                                  68
                                                      68
                                                          72 120 125 107 122 123
##
    [7795] 100 86 110
                       86 115
                               84
                                   12
                                      25
                                          16
                                              16
                                                  21
                                                      23
                                                          17
                                                              20
                                                                  26 22
                                                                         16
##
    [7813]
           97 110 154 127 139
                               99 135 135 130 132 123
                                                      81
                                                          74 109 98 139 132 145
##
    [7831] 134 134 137 148 153 133 134 131 137 134 151 159 131 137 152 131 141 134
           76 66
                      72
                              74
                                  70 124 140 138 133 147 135 137 136 138 147 151
##
    [7849]
                  55
                           69
    [7867] 139 123 132 105
                           97 133 118 123 117
                                             93
                                                 93
                                                     95 116 113 145 128 131
##
           74 88 88 111
                          94
                              89
                                  95
                                      95 95 100 98 81
                                                         69
                                                                 71
                                                                     80
##
    [7885]
                                                             71
                                                                         85
                                                                              93
##
    [7903] 117 136 143 150 136 149 104
                                      89 100 101 122 139
                                                          97
                                                             97
                                                                  91
                                                                      98
                                                                         95
##
    [7921]
           81
              80 83
                       93
                          86
                               86
                                  71
                                      87 104
                                             97
                                                  88 121 133 122 138 116 137 136
    [7939] 138
               32
                   44
                       42
                          47
                               56
                                  72
                                      76
                                          63
                                              71
                                                  57
                                                      57
                                                          50
                                                              68
                                                                  71
                                                                      68
##
                                                                          65
           86 135 131 134 143 78 122 132 86
                                             25
                                                 37
                                                     25
                                                          26
                                                              26
                                                                  31
                                                                      36
                                                                         28
##
    [7957]
                                                                              30
    [7975]
           38
               93 129 113 130 139 142 141 130 128 133 138 139 128 128 131 102
    [7993] 129
               89 129 134 128 135 133 128 128 124 131 148 141 121 72 93
##
                                                                         91
                                                                              58
##
    [8011]
           88
               79 91 71 78 110 77 128 140 129 103 133 130 131 133 126 139 110
##
    [8029] 119 112 116 131 120 134 133 145 143 135 108 102 121 124 116 89 100
    [8047]
           91 93 88 93 86 88 80 78 86 66 69
                                                     77
                                                          71
                                                              69
                                                                  66 78 97
    [8065]
           99 103
                  92 111 95 128 130 125 145 125 128 95
                                                          87
                                                                  78 118 117 110
##
                                                              96
##
    [8083] 128 136 78 108 138
                             72 141 148 143 143 142 144 146 126 128 130 125 119
##
    [8101] 114 108 128 129 130 134 131 124 132 128 152 131 142 134 130 122 130 128
    [8119] 123 105 125 127 149 63 52 51 33 35 40
                                                     55
                                                          37
                                                              57
                                                                  49
                                                                      54 104 125
##
    [8137] 126
              91 120 152 152 128 160 149 145 125 109
                                                      79
                                                          63
                                                             77
                                                                  65
                                                                      66
                                                                         71
          75
                  77
                       65 59 54 88 145 147 146 134 143 143 105
                                                                  96 101 145
##
    [8155]
              80
##
    [8173] 135 88 90 93 126 102 139 105 119 138 130 134 134 138 131 130 139 137
##
    [8191] 110 141 134 126 135 140 102 127 138 140 140 131 134 126 144 134 126 113
##
    [8209] 95 89 87 91 121 91 86 91 29 48 61 59 67 67 67 64 70 73
```

```
60 58
                    64
                         78
                             65 116 95 96 116 80 95 107 103 141 120 104 96
##
                    86
                         92
                             96 121 143 153 141 113 139 151 138 131 142 136 140 139
    [8245] 102 89
    [8263] 117 136 116
##
                         92
                             95
                                 67
                                     60
                                         90
                                              85
                                                  97
                                                      89
                                                          91
                                                              90 97 111 63
    [8281] 116 101 126 119 132 103 121
                                         97 101
                                                  98 122
                                                          93 120
##
                                                                  80 111 102 118
##
    [8299] 125 128 115 115
                             94
                                 93 110 100
                                              88
                                                  98 114 105 106 112 112 115
                                                                               87
                                         78
                                              72
                                                      90
                                                          94 117
##
    [8317]
            82 86
                    78
                         95
                             96 105
                                     68
                                                  94
                                                                   98 103 95 145 136
##
    [8335] 137
                79
                    79
                         80
                             57
                                 49
                                     67
                                         70
                                              76
                                                  73
                                                      64
                                                           67
                                                               70
                                                                   71 112 126 132 135
##
    [8353] 137 128 122 114 123
                                 89
                                     85
                                         60
                                              72
                                                  60
                                                      70
                                                          73
                                                               70
                                                                   56
                                                                       60 54
                                                                               64
##
    [8371]
            91
               95 101 120 117 141 104 100 143
                                                  87 108
                                                          87
                                                               86
                                                                   89 138 109 127 124
##
    [8389] 133 140 133 145 149 140 127 116 142 137 151 145 137
                                                                   94
                                                                       95
                                                                           67
                                                                                61
##
    [8407]
            90 105 122 103 145 135 132 135 133 123 110 114 119 129 125 127
                                                                                94 120
                         79
                             98 117 110 110 109 132 115 118 120 113 117 119 111 120
##
    [8425] 105 80
                    78
##
    [8443] 116 113 115
                         84
                            91
                                 86
                                     69
                                         74
                                             73
                                                 85
                                                     95
                                                          74
                                                               91
                                                                   98
                                                                       72
                                                                           76
                                                                                87
                                                                                    92
            78 104 103 111 133 131 123 139 132 137 124 129
##
    [8461]
                                                               96
                                                                   71
                                                                       65
                                                                           68
                                                                               70
            97 101 104 123 118 129 127 126 128 130 129 130 134 135 130 131 131 130
##
    [8479]
##
    [8497] 118 105 130 101 89
                                 98
                                    79 121 117
                                                  90 141 134 126 138 142 139 143 147
    [8515] 145 139 128 120 111 133 101
                                         63
                                                  57
                                                          82 108
                                                                   89
                                                                       58
##
                                             60
                                                     81
                                                                           67
                                                                                93 118
    [8533] 126 147 145 142 140 144 143 148 142 138 128 114
                                                               55
                                                                   57
                                                                       68
##
                                                                           61
                                                  96
##
    [8551]
            64 72
                    69
                         73
                            76
                                65
                                    55
                                         61
                                             66
                                                      58
                                                          80 104 117 116 120 103
                                                                                    92
##
    [8569]
            95 130
                    64
                         85 104 126 102 129 106
                                                  77
                                                      71 142 143 151 144 162 138
##
    [8587] 142 148 142 150 148 111 141
                                         56
                                             46
                                                  52
                                                      73 117
                                                               78
                                                                   86
                                                                       86
                                                                           58
                                                                               54
                                                                                    57
                89 139 104 126 139 129 150 130 102
                                                      99
                                                          95
                                                               68
##
    [8605] 100
                                                                   63
                                                                       69
                                                                           55
            72
                                 77
                                     85 110 100 127 119 129 128 131 130 120 116
##
    [8623]
                73
                    70
                         73
                             64
                                                                                    71
                         52
                                 64
                                     67
##
    [8641]
            71
                68
                    73
                            86
                                         76
                                             79
                                                  67
                                                      65 110 109 122 120 126 130 127
    [8659] 133 132 140 132 125 120 121 112 122 130 125 121 140
##
                                                                   46
                                                                       54 121 139 139
##
    [8677] 138 139 115 134 128 118 136 115 100
                                                  81
                                                      74
                                                           55
                                                               63
                                                                   66
                                                                       92 104 135
                                                                                    72
##
            79
                         55
                             39
                                         92 152
                                                  94 128
                                                          75
                                                               75
                                                                   67
                                                                       74
    [8695]
                63
                    53
                                 83
                                     82
                                                                           55
                                                                                64
                                                                                    78
##
    [8713]
            75 105
                    98 133 124 138 145 119
                                              92
                                                  96 136
                                                           89 138 109
                                                                       97 120 129
                                                                                    95
    [8731] 104
                                 83
                                     99
                                         95
                                              96
                                                  75
                                                      76 100
                                                               82 102
                                                                       89
                                                                           95
                                                                                92 112
##
                89
                    83
                         83
                             87
##
    [8749] 109 114 118
                         95
                             97
                                 99
                                     94
                                         89 104
                                                  96 102 101
                                                               99 101
                                                                       80
                                                                            89
                                                                                84
                                                                                    75
##
    [8767]
            85
                91
                     94 108 100 102 102 104
                                             107
                                                  99
                                                      96
                                                          85
                                                               94
                                                                   76
                                                                       54
                                                                            67
                                                                                74
                                                                                    56
##
    [8785]
            66
                47
                     67
                         68
                             77
                                 83
                                     95
                                         94
                                              99
                                                  94
                                                      98 124 115
                                                                   76
                                                                       63
                                                                            53
                                                                                62
                                                                                    58
##
    [8803]
            63
                60
                    71
                         60
                             55
                                 61
                                     56
                                          66
                                              67
                                                  62
                                                      38
                                                           90
                                                               77 106
                                                                      104
                                                                            94
                                                                              138
                                                                                    94
                                         99
                                                  71
                                                      79
                                                               72
##
    [8821]
           130 140 138 133 137 134 127
                                              34
                                                           44
                                                                   61
                                                                       67
                                                                            61
                                                                                73
                                                                                    85
    [8839]
            86
                84
                    83
                         97 103 130 104 104 113 125 133 118 131
                                                                   92
                                                                       73
                                                                           88
                                                                                70
                                                                                    76
##
                                 67
                76
                    76
                             84
                                     86
                                         63 128 120 129
                                                          97 137 131 129
                                                                           53
                                                                                73
##
    [8857]
            69
                         73
                                                                                    54
##
    [8875]
            58
                67
                     68
                         71
                             63
                                 61
                                     61
                                         63
                                              67
                                                  71 130
                                                           99 125
                                                                   96 118 114 134 113
##
    [8893] 136 120 123
                         98
                             88
                                 78
                                     63
                                         70
                                             80
                                                  85
                                                      99
                                                          78
                                                               67 107
                                                                       99 137 143 138
    [8911] 137 130 128 131 127 129 115 107 128
                                                  93
                                                      99
                                                          71
                                                               67
                                                                   74
                                                                       62
##
                                                                           82
                                                                                64
                    60
                         72
                             72 106
                                     89 110 103 127 110
                                                          91 105
                                                                   45 104 129
##
    [8929]
            80
               96
                                                                                81 106
##
    [8947] 128 105 101
                         58
                             54 104
                                     62 62 101 106 107 113 119 117 125 124 125
    [8965] 121 119
                    99 122 86 118 115 124 100
                                                  79
                                                      66
                                                          80
                                                                       78
##
                                                               59
                                                                   61
                                                                           64
                                                                                68
                                                                                    80
##
    [8983]
            93 117 118 120 117 121 114 108
                                              83
                                                  66
                                                      60
                                                          92
                                                               82
                                                                   61
                                                                       52
                                                                            38
                                                                                51
                                                                                    55
##
    [9001]
            60
                58
                    67
                         75
                                 73 139 124
                                              97 117 122 124 108 116
                                                                       91
                                                                           88
                                                                                82
                                                                                    74
                             71
##
    [9019]
            77
                80
                    72
                         73
                             80
                                 81
                                     80
                                         66
                                              84
                                                  87 114 106 124 132 136 148 148
                                                                                    77
    [9037]
                         92 100
                                 89 105 105 110
                                                  96
                                                           92
                                                               89
                                                                   70
                                                                       72
                                                                           74
##
            82
                93
                    65
                                                      88
                                                                                93
                                                                                   112
##
    [9055]
           102 111 113 121 104
                                 69
                                      38
                                         95
                                              72
                                                  65
                                                      65
                                                           67
                                                               64
                                                                   62
                                                                       64
                                                                            65
                                                                                70
                                                                                    72
                                     95 109 103 105 100 100
##
    [9073]
            70
                73
                    70
                         83 103 106
                                                               89
                                                                   62
                                                                       71
                                                                            65
                                                                                63
                                                                                    69
                74 111
##
    [9091]
            75
                         77
                             74 113
                                     73
                                         77
                                              94
                                                  93 106
                                                          98 102 109 102 104
                                                                                98
                                                                                    79
##
    [9109]
            70
                66
                    78
                         72
                             58
                                 61
                                      66
                                          60
                                              69
                                                  54
                                                      64 106 120 108 120
                                                                          110
                                                                              101
                                                                                   106
                         87
                             82
                                 94
                                     95
                                         95
                                              97 119 103 109 111 130 111
                                                                           90
                                                                                98
##
    [9127] 111
                99
                    93
                                                                                    97
##
    [9145] 109 100 100 130 126 101
                                     89
                                         78
                                              76
                                                  77
                                                      97
                                                          85
                                                               80
                                                                   77
                                                                       78
                                                                           76
                                                                                75
                                                                                    76
##
    Г91637
            72
                71
                    75 107
                             97 104 135 122 125 120 114
                                                          91
                                                               62
                                                                   67
                                                                       82
                                                                            65
                                                                                67
                                                                                    67
##
    [9181]
            67
                63
                    70 77
                            61
                                 66
                                    64 71
                                             71 102 97
                                                          87
                                                               99 108
                                                                       92
                                                                           72
                                                                                    50
```

```
44 70 66 61 65 72 65 77 67 125 140 135 152 151 158 159 156 146
##
    [9217] 134 127 137 121 128 115 127 133 126 110
                                                    98
                                                        81
                                                            86
                                                                98 115 113 113
                                                                                 98
    [9235] 102 99 106 114
##
                            95
                                55
                                   67 68
                                           69
                                                68
                                                     68
                                                        74
                                                             63 47 57
    [9253]
           48 57
                    62
                       74
                               90 109 112 123 130 118 137 125 120 135 119 120 118
##
                            86
##
    [9271] 127 129 123 125 116 112 118 120 118 115 128 128 126 131 128 138 130
    [9289] 114 132 133 133 90 116 123 124 60 135 122 41 56 133 126 127 124 128
##
##
    [9307] 132 125 167 128 143 108 134 110 58 106 122 135 136 105 127 148 150 149
##
    [9325] 143 145 138 140 147 140 142 143 144 149 135 135 138 140 106 132 132 144
##
    [9343] 128
               83 118
                        77
                           77 126 142 148 142 150 144 138 131 142 160 77
                                                                             80
##
    [9361]
           16
               22
                   60
                       74
                           58 67
                                   59 61
                                           65 48 37 42 37 112 165 165 163 205
    [9379] 149 158 151 150 131 132 129 153 131 127 126 131 131 133 129 130 131 129
    [9397] 128 145 146 100 114 146 145 145
                                            92 92 103 102 83 86 82 91
##
##
    [9415]
            71
                65
                    65
                        71
                            69
                                56
                                    75 108 116 126 117 132 132 120 111 133 104 102
    [9433]
##
                72
                   62
                        64
                            69
                                54
                                    60
                                        68
                                            58 107 109 123 146 104 104 139 119 143
                                                55
    [9451] 146 148 133 148 140 131 129
                                        56
                                            89
                                                   62 137
                                                             67 159 136 137 132 137
##
##
    [9469] 120 128 144 136 141 141 132
                                        95
                                            94
                                                83 105
                                                        66 137 130 129 143 134
           71 70 79 148 116 108 109 112 101 124 134 92 100 100 136 133 131 132
##
    [9487]
##
    [9505] 145 130 140 145 130 132 128 130 136 119 140 125 130 93 118 105 111
                                        85
                                            88 123 130 124 118 112 106 100 138 107
##
    [9523]
           66 62 63 64 85
                                83
                                    82
##
    Γ9541
           99 117 101 111 101
                                83
                                    85
                                        66
                                            86
                                                70
                                                    81
                                                         70
                                                             82
                                                                 73
                                                                     65
                                                                         77
                                                                             86
##
    [9559] 110 106 125 134 127
                                67
                                    91
                                        51
                                            64
                                                64
                                                     71
                                                        72
                                                             63
                                                                 66
                                                                     64
                                                                         56
                                                                             65
                                                                                  67
            64 56 70 101 107 114 112 130
                                            80
                                                97
                                                     99
                                                         95
                                                             97
                                                                 71
                                                                     70
##
    [9577]
                                                                         63
            79 112 109 127
                                73
                                        97 128 129 132 131 133 157
                                                                             29
##
    [9595]
                            66
                                    80
                                                                     59 117
                                                                                  24
                                67
                                    88 118 129 127 130 126 127 138 131 127 128 117
##
    [9613]
            37
               60
                   61 91
                           90
##
    [9631] 126 134 131 128 132 152 131
                                        88
                                            95
                                                80
                                                     86 46
                                                             60
                                                                 79
                                                                     76
                                                                         90
                                                                             50
                                                                                  65
##
    [9649]
            41
                67
                    82 108 156 145 133 156
                                            91
                                                91 128 141 101
                                                                 69
                                                                     80
                                                                         68
                                                                             78
                                                                                 82
            83 110
                    65 144
                            70
                                    72
                                        69
                                            95
                                                 94
                                                     83 108
##
    [9667]
                                54
                                                             88 106
                                                                     91 126
                                                                             94 102
                                72
##
    [9685]
            77
               73
                    85
                        50
                            77
                                    70
                                        82 128
                                                 88
                                                     80
                                                         92 112 102 105 125 133 130
    [9703] 125 113 120 127 129 146 128 105
                                            71
                                                72
                                                     64
                                                         67
                                                             74
                                                                     77
                                                                         70
##
                                                                 71
                                                                             67
##
    [9721]
            56
                70
                    54
                        87 106 137 140 136 142 138
                                                     27
                                                         47
                                                             37
                                                                 79
                                                                     54
                                                                         65
                                                                             67
                                                                                  58
##
    [9739]
            61
                64
                    74
                        53
                            58
                                79
                                    68
                                        75
                                            57
                                                 70 141 138
                                                            138 143 149 152 149
                                                                                164
##
    [9757]
            36
                80
                    93
                        70
                            65
                                68
                                    77
                                        78
                                            79
                                                 81
                                                     78
                                                         74
                                                             78
                                                                 69 136 148
                                                                            140
                                                                                144
##
    [9775] 143 143 140 135 144 140
                                    70
                                        70
                                             68
                                                 49
                                                     41
                                                         63
                                                             70
                                                                 67
                                                                     61
                                                                         72
                                                                             59
    [9793] 140 136 146 138 136 140 117 105
                                            89
                                                76
                                                     49
                                                         70
                                                             71
                                                                     74
##
                                                                 88
                                                                         90
                                                                             90
                                                                                  64
##
    [9811]
            76
                73
                    76
                        68 110
                                94
                                    89
                                       136 134 111 133 132 104
                                                                 91 113
                                                                         66
                                                                             74
                                                                                  62
                            72
    [9829]
            68
                65
                    63
                        65
                                47
                                    69
                                        83
                                            74
                                                71
                                                     72
                                                         72
                                                             72 144
                                                                     97 109
##
                                                                             93
                                                                                 30
##
    [9847]
                49
                    37
                        43
                            37
                                30
                                    31
                                        44
                                            54
                                                64
                                                     76
                                                         57
                                                             73
                                                                 82 117 136 105 135
##
    [9865] 140 115 134 126
                            91
                                53
                                    61
                                        40
                                            64
                                                49
                                                     50
                                                         27
                                                             45
                                                                 34
                                                                     40 68
                                                                             55
    [9883] 147 145 145 142 157 158 140 142 148 136 144 149 144 150 144 146 142 145
##
    [9901] 145 141 155 141
                           99 136 150 146 156 147 152 142 151 154 140 140 147 116
##
    [9919] 112 141 140 136 134 142 132 131 122 127 131 127 121 113 135 143 145 150
    [9937] 138 101 68 66
                            72
                                62
                                    72
                                        72
                                            40
                                                48
                                                    71
                                                         81
                                                             67
                                                                 72
                                                                     74 106 144 142
##
##
    [9955] 141 112 129 114
                            78
                                93
                                    83
                                        75
                                            72 105
                                                     67
                                                         64
                                                             43
                                                                 79
                                                                     68
                                                                         68
                                                                             76 136
##
    [9973] 143 101 150 143 137 149 154 130 106
                                                77
                                                     61
                                                        73
                                                             60
                                                                 51
                                                                     87 138
                                                                             79 140
   [9991] 134 135 135 135 153 161 163 166 165 160 161 159 134 139 134 132 134 134
  [10009]
               78
                   74
                        38
                            87 156
                                    69 104
                                            92 104 127 126 145 141 144 145 149 113
##
            45
##
   [10027]
            63
               62
                    69
                        63
                            82
                                73
                                    73
                                        72
                                             66
                                                75 105
                                                         14
                                                             64
                                                                 60
                                                                     90
                                                                         74
                                                                             96 121
  [10045] 121 116 119 102
                                            73
                                                         62
                            84
                                71
                                    73
                                        62
                                                71
                                                     68
                                                             69
                                                                 79 139 133
                                                                             62
                                                                                 91
## [10063] 101 118
                    96
                        84 125 127 104 112
                                            92
                                                44
                                                     58
                                                         62
                                                             79
                                                                 69
                                                                     78
                                                                         69
                                                                             45
                                                                                 61
## [10081]
            66
               67
                    64
                        70
                            65 114 115 142 140 125 124 128 121 136 109 110
                                                                             75
                                                                                 69
                            60 108 110
## [10099]
                    71
                        66
                                        64
                                            80 120 121 122 124 134 117 130 134 121
            69
               69
## [10117] 139 132 129 125
                           91 139
                                   72
                                        71
                                            63
                                                63
                                                    71
                                                         71
                                                             74
                                                                73 83 129 145 147
## [10135] 135 140 106 147 143 128 139 136 122
                                                91
                                                     71
                                                         77
                                                             67 111 91 91 129 132
## [10153] 126 136 67 77 83 80 76 81 100
                                                84
                                                     82
                                                         80
                                                             78 120 131 64 73 83
```

```
## [10171] 82 80 97
                        76 136 74 67
                                        75 67 60
                                                    72
                                                         86 114 143 143 150 150 152
## [10189] 142 130 105
                       92 67
                                61
                                   69
                                        71
                                                63
                                                     71
                                                        59
                                                             63
                                                                71
                                                                     75
                                                                        70
                                            56
                                                                             73 117
## [10207] 146 133 126 137 128 112 112 117 109
                                                83
                                                    76
                                                        72
                                                             65
                                                                72
                                                                     64 103 94 112
## [10225] 108 106 119 139 135 141 148 148 145 145 156 159 149 164 150 169 160 149
## [10243] 137 126 116 113 138 139 138 145 130 145 148 150 174 164 165 181 170 176
## [10261] 180 173 163 154 169 166 163 162 160 150 157 160 153 144 145 146 145 144
## [10279] 146 150 164 158 161 167 165 161 146 164 144 155 151 149 149 149 149 135
## [10297] 155 151 159 158 150 156 159 150 156 157 152 155 154 152 150 125
                                                                            88 119
  [10315]
           72 89 92 132 132 136 115 102 79 95
                                                   94 138 80
                                                                 82 133 140 158 137
  [10333] 155 164 143 152 146 146 136 136 131 131 133 145 135 140 145 129 138 138
## [10351] 128 157 128 156 147 143
                                    98
                                       92 100
                                                85
                                                    56
                                                        79
                                                             67
                                                                 53
                                                                     66
                                                                         68
                                                                             77
                                                                                 58
            78
                70
                        67
                            65
                                74
                                    86 104 104 104 116 115 112
                                                                 70
                                                                     86
                                                                             70
## [10369]
                   53
                                                                         80
                                                                                 56
## [10387]
            57
                80
                    62
                        69
                            87
                                75 110 112 110 124 125 136 112 135 117 157 151 136
## [10405] 155 150 156 149 140 135 127 115 102
                                                     93 101
                                                90
                                                             88
                                                                 99 107
                                                                         84
                                                                             82
## [10423] 135 125 136 112
                           98
                                84
                                        66
                                                68
                                                     62
                                                         60
                                                             79
                                                                 62
                                                                     65
                                                                         58
                                    65
                                            65
                                                                             59 106
## [10441]
            92 105
                    92 102 128 102 100 105 137 113
                                                     98
                                                         85
                                                             70
                                                                 66
                                                                     57
                                                                         48
                                                                             44
                                                                                59
            55
               54
                   38
                       42
                                63
                                    80
                                        33
                                                    89
                                                         87
  [10459]
                           47
                                            24
                                                87
                                                             71 135 159 153 148 138
  [10477] 140 136 140 144 151 151 144 154 144 141 145 145 132 115 117 152 169 143
                       82
                                65
                                        82
                                            91
                                                85 105 140
## [10495]
           83 130
                   91
                           69
                                    70
                                                             81 130 153 155 150 153
## [10513] 153 155 165 154 158 152
                                    12
                                        74
                                            78
                                                84 144 144
                                                             78
                                                                71
                                                                     93 148 151 122
## [10531]
           78 195 251 299 173 162 160 146 146 151 149 81
                                                            81
                                                                77 138 146 138 147
## [10549] 133
                        23
                                63 125 108 103 104 106 106 103 122 101 115
                85
                   75
                           57
                                    71
                        78
                            58 110
                                            76 112 105 119 123 126 101 109
## [10567]
           74 81
                    64
                                        60
                                                                            98 116
                                62
                                    75
                                        34
                                            40
                                                        45
                                                             29
  [10585] 120 145 135 111
                           44
                                                53
                                                     53
                                                                 90 124 105 145 140
## [10603] 140 117 143 142 141 145 122 144 151 138
                                                     57
                                                        47
                                                             33
                                                                 37
                                                                     68
                                                                        92 148 144
  Γ10621]
           74 102 89
                       43 62
                                33
                                    35
                                        18
                                            23
                                                34
                                                    42 106
                                                             75 118 117
                                                                        97
## [10639] 117 110 74 115 132 131 130 127 133 149 117 145 125 132 124 126 107 100
## [10657]
           62 91 104 116 120
                                95 122 121 110 119 126 118 110 128 122 127 132 131
                               73
## [10675] 124 113 111 98 71
                                   74 72
                                           83
                                                80
                                                    78
                                                        55
                                                             76
                                                                71
                                                                     78
                                                                        73
                                                                            82 145
## [10693] 125 112 116 114 114 120 124 119 119
                                                85
                                                     68
                                                        77 118
                                                                 84 122 115 121
## [10711] 121 118 123 121 117 126 118 130 116 117 116 113 113
                                                                 94
                                                                     93
                                                                         92 110 113
  [10729] 109 111 113
                        96 104 103
                                   94
                                        88 118 117 115 105
                                                             95 110
                                                                     99 135 130 138
  [10747] 146 115 130
                        96 105
                                91 159
                                        98 101
                                                86
                                                     76
                                                         87
                                                             69
                                                                 82
                                                                     65
                                                                         74
                                                                             59
                                                                                 88
                                94 127 105 120
                                                78
                                                     72
                                                             73
                                                                 72
                                                                     72
                                                                         78
## [10765] 116 107 112 143 100
                                                         66
                                                                             73
                                                                                 80
## [10783]
            74
                66
                    70
                        63
                            73 101
                                    91 106 105
                                                97 109 106
                                                             96 110
                                                                     92
                                                                         95
                                                                             71
                                                                                 53
## [10801]
            71
                68
                    66
                        64
                            70
                                77
                                    79 105
                                            79 121 111
                                                        58
                                                             70
                                                                 83
                                                                     75
                                                                         85
                                                                             78
                                                                                 76
## [10819]
            75
                58
                    27
                        25
                            27
                                63
                                    72
                                        71
                                            79
                                                85
                                                     70
                                                        72
                                                             67
                                                                 67
                                                                     69
                                                                         75
                                                                             86
                                                                                107
## [10837] 116 129 114 131 101 115
                                    94
                                        92
                                            60
                                                63
                                                     64
                                                        68
                                                             77
                                                                     67
                                                                         67
                                                                             75
                                                                 61
                                                                                 68
## [10855]
            77
                60
                    65
                        71 114
                                98 103 108 104
                                               102
                                                     98 112 101
                                                                     68
                                                                 95
                                                                         66
                                                                             61
                                                                                 61
                74
                                        71
                                                     88 103 117
## [10873]
            65
                    88
                        65
                            68
                                60
                                    62
                                            73
                                                                 97 114 114 109 110
                                                79
## [10891] 112
                94
                    54
                        74
                            67
                                68
                                    68
                                        71
                                            69
                                                67
                                                     69
                                                        72
                                                             62
                                                                 65
                                                                     74
                                                                         74 104
## [10909] 106 112 127 136 117 110 130 135 119
                                                73
                                                     66
                                                        72
                                                             68
                                                                 79 165
                                                                         69 105
                                                                                 96
## [10927]
            70
                68
                    68
                        84 140 104 127 107 100 133 130 123
                                                             96
                                                                 98
                                                                     83
                                                                         49
                                                                             43
                                                                                 41
## [10945]
            42
               77
                    33
                        31 115
                                73 134
                                        55
                                            76 145 125 139
                                                             87 140 141 141 142 118
                                            77
## [10963] 110 116
                    67
                        66 109
                                80
                                   80 134
                                                90 153 113 126 127 119 140 148 146
## [10981] 145 139 142 140 139 115 117 122
                                            66
                                                63
                                                    74
                                                        58
                                                             57 107 116 122 129
                                                                                 99
  [10999] 102 71 108 116 131 134 128 124 130 109 119
                                                        95 110
                                                                 83
                                                                     68
                                                                         63
                                                                             74
                                                                                 78
                                65
                                    79
  [11017]
            61 106 127
                        79
                            94
                                        78
                                            73 116 126 113 110 112 145 104 124
## [11035]
           74 65
                    68
                        76
                           77
                                72
                                    72
                                        47
                                            75
                                                68
                                                    76
                                                         59
                                                             80
                                                                 68
                                                                     71 109
                                                                             91 137
## [11053] 130 130 137 146 245 277
                                    69
                                        59
                                            85 103
                                                     77
                                                         76
                                                             22
                                                                 71
                                                                     73
                                                                          5 330 309
## [11071] 300 322
                   28 182 195 205
                                    53 235 199 221
                                                     37
                                                             62
                                                                 98
                                                                     88
                                                                        78 58 320
                                                          1
## [11089]
             5 346 334 70 323 331
                                    20
                                       70
                                            72 157 160 159 160 162 164 165 174 167
## [11107] 169 165 168 170 164 175 184 164 165 155 149 132 142 155 152 141 153 150
## [11125] 167 162 162 163 164 164 159 164 167 166 165 167 166 169 170 172 165 178
```

```
## [11143] 167 170 165 167 170 169 172 180 176 182 186 192 191 191 192 191 180 191
                                                                         73
   [11161] 191 204 189 181 332 337 323 254 215 296 118 114 143
                                                                             39
                                                                                  39
                                                                                       49
                                                                                           69
   [11179]
                  43
                      43
                           42
                                88
                                    55
                                         80
                                             56
                                                  43
                                                      45
                                                           55
                                                                50
                                                                    47
                                                                         66
                                                                              46
                                                                                  43
                                                                                       41
                                                                                           42
  [11197]
             39
                  17
                      61
                           61
                                72
                                    71
                                             61
                                                  49
                                                      68
                                                           60
                                                                              61
                                                                                  75
                                                                                       58
                                                                                          107
##
                                         51
                                                                62
                                                                    64 108
##
   [11215]
             97
                  78
                      92 116
                                88
                                    70
                                         69
                                            103
                                                  66
                                                      73
                                                           62
                                                                54
                                                                    51
                                                                         49
                                                                              48
                                                                                  49
                                                                                       40
                                                                                           45
  [11233]
             67
                  64
                                                  68
                                                           59
                                                                74
                                                                    53
                                                                                  52
##
                      67
                           58
                                66
                                    54
                                         56
                                             62
                                                      54
                                                                         34
                                                                              48
                                                                                       48
                                                                                           20
   [11251]
             41
                  47
                      60
                           68
                                68
                                    66
                                         65
                                             70
                                                  70
                                                      75
                                                           84
                                                                97 105 100 106
                                                                                  90 113
                                                                                           83
## [11269]
             86
                  99
                      74
                           59
                                65
                                    36
                                         65
                                             62
                                                  57
                                                       77
                                                           84
                                                                69
                                                                    77 116
                                                                              92
                                                                                  93
                                                                                       99
                                                                                           96
##
   Γ11287]
             97
                  91
                      95
                           93
                                92
                                    69
                                         71
                                             71
                                                  76
                                                       69
                                                           68
                                                                67
                                                                    73
                                                                         67
                                                                              80
                                                                                  90
                                                                                       95
                                                                                           92
                                    79
##
   [11305]
             95
                101
                      95
                           95
                                93
                                         68
                                             93
                                                  82
                                                      75
                                                           66
                                                                67 112 125
                                                                              82
                                                                                  70
                                                                                       65
                                                                                           84
   [11323]
             94
                  99
                      96
                           97
                                96
                                    94
                                         95
                                            110 129
                                                       68
                                                           67
                                                                83
                                                                    75
                                                                         68
                                                                              78
                                                                                  38
                                                                                       78
                                                                                           74
   [11341]
                  56
                                76
                                    88 133
                                                                              65
                                                                                  77
##
             66
                      54
                           80
                                            163 161 161 147 141 144
                                                                         60
                                                                                       86
                                                                                           79
##
   [11359]
             55
                  68
                      80
                           71
                                80
                                    84
                                         68
                                             73
                                                  63
                                                     101
                                                           75
                                                                76
                                                                    53 120 127
                                                                                 140 136 113
                                77
                                             57
##
   [11377]
             68
                  81
                      80
                           73
                                    92
                                         89
                                                  71
                                                        3 341 348 337
                                                                         15
                                                                            188
                                                                                 191 185 196
   [11395] 176 167
                      62
                           97 134
                                    67
                                             15 353
                                                      69
                                                           90
                                                                 3
                                                                          1 322
                                                                                   2
                                         55
                                                                     5
                                                                                       88 151
   [11413] 181 177
                     194
                          202 208
                                   210 227 196
                                                 245
                                                     292 311 312
                                                                   349
                                                                          9
                                                                              14
                                                                                  18
                                                                                          269
                                                                                        1
             14 284 302 297 288 309 287 240 253 289 253 259 251 237 338 208 342
##
   [11431]
   [11449]
                  54
                        4 340
                                 7
                                   338 353 336
                                                202 226 219 218 241 233 204 230
   [11467] 218 340 344 340 355
                                   345 341 343 339
                                                     324 220 215 205 226 226 241
                                                                                     223
                                                                                          238
   [11485]
            231 204 200
                           46 325
                                   347
                                          1
                                            354
                                                  14
                                                      46
                                                           16 113
                                                                    96
                                                                         94
                                                                             85
                                                                                  30
                                                                                       51
                                                                                           51
## [11503]
             74
                  37
                      61
                           64
                               77
                                    76
                                         95
                                             89
                                                  75
                                                      82
                                                           66
                                                                70
                                                                    54
                                                                         87
                                                                             78
                                                                                  73
                                                                                       60
                                                                                           77
                  36
                           25
                                    68
                                         38
                                             36
                                                                45
   [11521]
             97
                      51
                                19
                                                  55
                                                       34
                                                           57
                                                                    67
                                                                         54
                                                                              65
                                                                                  14
                                                                                       51
                                                                                           15
                                    33
                                                      35
                                                                                  37
##
  [11539]
             40
                  41
                      43
                           30
                                51
                                         63
                                             44
                                                  61
                                                           65
                                                                50
                                                                    60
                                                                         80
                                                                              69
                                                                                       82
                                                                                           62
             23
                           25 356
                                    33
                                              5
                                                  29
##
   [11557]
                  18
                      24
                                         30
                                                       26
                                                           36
                                                                27
                                                                    12
                                                                         25
                                                                             10
                                                                                   5
                                                                                        3
                                                                                          359
                                             13
##
   [11575]
            354
                   5 358
                           18
                                27
                                    27 349
                                                   3
                                                       15
                                                           15
                                                                 5
                                                                   354
                                                                          5 349
                                                                                  29
                                                                                        5
   Γ115937
              6 356
                        6 353
                                14 103 152 344
                                                  12
                                                        3
                                                           11
                                                                 8
                                                                   351
                                                                          1 357
                                                                                  13 341
                                                                                           44
##
   [11611]
                  59
                      54
                           16
                                13
                                    58
                                         79
                                            324 358
                                                           21
                                                                24
                                                                    14
                                                                         18
                                                                              38
                                                                                  68
                                                                                           45
             33
                                                        1
                                                                                       57
                                                                    28 333 297 156 181
##
   [11629]
             21
                   1
                      32
                           13
                                19
                                    30 341
                                               4
                                                 300 345
                                                           47
                                                                 5
                                                                                          219
            169 182 187 181 193 172 170 168 165 179 351
                                                                25 172 176 171 168 165
   [11647]
   [11665]
            161 161 166
                          164 166 169 163 165
                                                165 155
                                                          156 157 152 143 146 154 146
##
   [11683]
             69
                  73
                      68
                           76
                                36
                                    66
                                       147
                                             90
                                                 127 153
                                                           75
                                                                98
                                                                   105
                                                                         95
                                                                            134 120
                                                                                       88
                                                                                           73
##
   [11701]
             53
                  44
                      55
                           54
                                67
                                    41
                                         67
                                             72
                                                  13
                                                      17
                                                           20
                                                                30
                                                                    32
                                                                         45
                                                                             79
                                                                                  85
                                                                                     117
                                                                                           87
   [11719]
            122
                  98
                      92
                           88 117
                                    77
                                         69
                                             56
                                                  65
                                                       69
                                                           70
                                                                70
                                                                    90
                                                                         72 112
                                                                                  40
                                                                                       65
                                                                                           52
                      71
   [11737]
             44
                                   102 117 128
                                                                              90
##
                  55
                           59
                                73
                                                 103 113
                                                           83 138
                                                                    61
                                                                         53
                                                                                  67
                                                                                       63
                                                                                           62
   [11755]
             70
                  42
                      48
                           69
                                70
                                    64
                                         76
                                             77
                                                  84
                                                      63
                                                          100
                                                               104
                                                                   101
                                                                         80
                                                                             78
                                                                                  70
                                                                                       63
                                                                                           72
## [11773]
             62
                  63
                      95
                           88
                                    77
                                         75
                                             66
                                                  81
                                                      74
                                                           69
                                                                70
                                                                    70
                                                                         62
                                                                             66
                                                                                  47
                                                                                       50
                                49
                                                                                           62
  Γ11791]
             46
                  49
                      51
                           42
                                61
                                    53
                                         63
                                             72
                                                  51
                                                      67
                                                           56
                                                                68
                                                                    65
                                                                         62
                                                                              64
                                                                                  70
                                                                                       57
                                                                                           60
## [11809]
             84
                  74
                      82
                           73
                                83
                                    88 118
                                             85
                                                  76
                                                      77
                                                           92
                                                                76
                                                                    77
                                                                              75
                                                                                  69
                                                                                       52
                                                                                           77
                                                                         64
   [11827]
             61
                  61
                      72
                           60
                                42
                                    60
                                             79
                                                           71
                                                                59
                                                                    53
                                                                         63
                                                                              39
                                                                                  35
                                                                                       33
                                                                                             8
##
                                         70
                                                  61
                                                      58
                  26
                                          4 111 101 146 105 131 155 140 147 112 126
##
  [11845]
             19
                      15
                           19
                                11
                                    18
                                                                                           87
   [11863]
             80
                130
                      83
                           88
                                67
                                    68
                                         61
                                             71
                                                  60
                                                       34
                                                           73
                                                                59
                                                                    73 100 122
                                                                                  75
                                                                                          130
   [11881]
                  82
                                         71
                                             72
                                                  82 115
                                                                68
                                                                    82
                                                                         87
                                                                             78
                                                                                  77
                                                                                          109
            192
                      84
                           85
                                34
                                    51
                                                           94
                                                                                     143
##
   Г11899]
            108
                  99 104
                           99
                                69
                                    85 107 109
                                                  91
                                                      97
                                                           84
                                                                66
                                                                    71
                                                                         70
                                                                             72
                                                                                  67
                                                                                       57
                                                                                           50
                                                  91 106
                                                                              79
                                                                                  56
##
   [11917]
             93
                  61
                      71
                           96 147
                                    81
                                       105
                                             86
                                                           83
                                                                77
                                                                   138
                                                                         71
                                                                                       66
                                                                                           62
   [11935]
             68
                  53
                      72
                           68
                                56
                                    62
                                         58
                                             55
                                                  49
                                                       59
                                                           47
                                                                55
                                                                    59
                                                                         43
                                                                              20
                                                                                  45
                                                                                       54
                                                                                           66
   [11953]
             52
                                67
                                    91
                                         88 108
                                                  83
                                                      65
                                                           70
                                                                81
                                                                    49
                                                                         20
                                                                              68
                                                                                  59
##
                  51
                      58
                           48
                                                                                       44
                                                                                           80
##
   [11971]
            109
                  83 117
                           51 132
                                    83
                                         85
                                             75
                                                 103
                                                      72
                                                           72
                                                                88
                                                                    87
                                                                         74
                                                                             73
                                                                                  73
                                                                                       31
                                                                                           15
                                                                67
                                                                    28
##
   [11989]
             66
                  21
                      49
                           37 115 144
                                         80
                                            129
                                                 141
                                                       90
                                                           51
                                                                         53
                                                                              42
                                                                                  57
                                                                                       51
                                                                                           56
                                                      59
                                                          136
   [12007]
             62
                  62
                      59
                           60
                                93
                                   136
                                         81
                                             54
                                                  58
                                                                63
                                                                    72
                                                                         66
                                                                              69 125
                                                                                     144
                                                                                          121
   [12025]
             64
                  64
                      55
                           57
                                35
                                    65
                                         50
                                             54
                                                  24
                                                      59
                                                           34
                                                                53
                                                                    28
                                                                         51
                                                                              63
                                                                                  94
                                                                                       78
                                                                                          125
   [12043]
             69 105 109 106 102
                                    60
                                         57
                                             61
                                                  69
                                                      72
                                                           65
                                                                89
                                                                    71
                                                                         43
                                                                              43
                                                                                  85
                                                                                       94
##
                                                                                           64
  [12061]
                  74
                      97 102
                                97 101
                                         98 104
                                                  99 100
                                                           73
                                                                81
                                                                    82
                                                                         66
                                                                              61 114
                                                                                           70
  Γ12079<sup>1</sup>
             94 139 133 132 139 138 134 139 143 120 123 122 128 139 137 103 121
## [12097] 125 108 124 67
                              79
                                   73
                                        83 102 85 103 112 97
                                                                    87 124 121 117 118 114
```

```
## [12115] 127 131 102 116
                              92
                                    63
                                        74
                                             86
                                                  68
                                                      97
                                                           71
                                                                83 116 116 124
                                                                                  65
                                                                                       61
                                                                                           84
   [12133] 110 108 104 115 125 124 105
                                            125
                                                           95
                                                                85
                                                                                  75
                                                                                       70
                                                                                           62
                                                 110
                                                      94
                                                                    67
                                                                         79
                                                                             71
   [12151]
                  69
                      74
                           77
                                74
                                    68
                                         69
                                             89
                                                  95
                                                      80
                                                           70
                                                                36
                                                                    94
                                                                         24
                                                                              17
                                                                                  37
                                                                                       49
                                                                                           51
   [12169]
                                         34
             43
                  37
                      30
                           75
                                30
                                    22
                                             29
                                                  33
                                                      61
                                                           70
                                                                    87
                                                                         61
                                                                             34
                                                                                  35
                                                                                           50
##
                                                                64
                                                                                       42
##
   [12187]
             32
                  41
                      32
                           39
                                29
                                    30
                                         30
                                             49
                                                  52
                                                      54
                                                           48
                                                                44
                                                                    43
                                                                         53
                                                                             68
                                                                                  73
                                                                                       46
                                                                                           51
  [12205]
             50
                  84
                                    56
                                                  52
                                                           75
                                                                    70
                                                                             70
                                                                                  62
##
                      59
                           41
                                75
                                         71
                                             66
                                                      68
                                                                63
                                                                         52
                                                                                       63
                                                                                           62
   Γ12223]
             37
                  65
                      68
                           92
                                96
                                    97 110 103 103 103
                                                           85
                                                                76
                                                                    59
                                                                         56
                                                                             53
                                                                                  66
                                                                                       64
                                                                                           74
                      81 136
  [12241]
             67
                  81
                                81
                                    78
                                         77
                                             72
                                                  73
                                                      87
                                                           96 130 131 141 110 143 114 139
   [12259]
            142 144 140 131 140 143 137 136 148 139 155 132 145
                                                                         89
                                                                            146
                                                                                 150
                                                                                     149
                                                                                          141
                                                                         78
   [12277]
            144 142 138 152 146 146 143
                                             70
                                                  71
                                                      78
                                                           65
                                                                70
                                                                    69
                                                                             69
                                                                                  64
                                                                                       95
                                                                                           73
   [12295]
             70
                  69
                      65
                           86
                                75
                                   117 136 132 136
                                                     141
                                                          140 144 117
                                                                         62
                                                                             60
                                                                                  57
                                                                                       71
                                                                                           63
   [12313]
             72 105 149 126 103
                                    98 109
                                                      89
                                                           95
                                                                75
                                                                   101
                                                                         79
                                                                             71
                                                                                  72
                                                                                       69
                                                                                           71
                                            101 110
##
   Γ123311
             78
                  72 120 109
                                63
                                    65
                                         56
                                             64
                                                  53
                                                      62
                                                           61
                                                                61
                                                                    73 115
                                                                            122
                                                                                131 118
                                                                                           88
##
   [12349]
            114 144 130 146
                                84
                                    84 104
                                             76
                                                  67
                                                       48
                                                           82
                                                                82
                                                                    80
                                                                         80
                                                                             69
                                                                                  64
                                                                                       60
                                                                                           64
   [12367]
                  81
                      79
                           98
                                92 108 128
                                            113 124
                                                      98 111
                                                                82
                                                                    76
                                                                         70
                                                                             75
             61
                                                                                  69
                                                                                       67
                                                                                           59
##
   [12385]
             64
                  63
                      63
                           64
                                82
                                    69
                                         67
                                             70
                                                  96
                                                     116
                                                          121
                                                               111 129
                                                                        131
                                                                            135 125 119
                                                                                          107
                           67
                                    75
                                         72
                                             57
                                                  64
                                                      50
                                                           58
                                                                66
                                                                    69
                                                                         70
                                                                             80 114 100
##
   [12403]
             60
                  63
                      59
                                61
                                                                                           97
   [12421]
             95 115 121
                           96
                                58
                                    70
                                         63
                                             57
                                                  68
                                                      72
                                                           56
                                                                66
                                                                    55
                                                                         49
                                                                             47 112
                                                                                      78 110
                                                  92
                                    97
                                         97
                                             77
                                                           75
                                                                76 104 100
                                                                             80 121 112 116
   [12439]
                  75 125 123 270
                                                      87
            131
  [12457]
            122 130 117 121 128
                                   116 145
                                            140
                                                 142 146
                                                          116 152 154 156
                                                                            122
                                                                                  98
                                                                                       67
                                                                                           56
                                                                                  30
## [12475]
             75
                  83
                      76
                           21
                                16
                                    20
                                         16
                                             20
                                                  53
                                                      58
                                                           44
                                                                52
                                                                    18
                                                                         22
                                                                             41
                                                                                       22
                                                                                           27
                  47
                           43
                                             64
                                                  68
                                                           52
                                                                    57
                                                                              66
                                                                                  70
   [12493]
             40
                      41
                                61
                                    54
                                         78
                                                      68
                                                                55
                                                                         53
  [12511]
                                    58
                                                  47
                                                      27
                                                                             79
##
             96
                  60
                      49
                           42
                                44
                                         34
                                             45
                                                           34
                                                                69
                                                                    55
                                                                         81
                                                                                  82 139
                                                                                           68
                           95 123 123 129 123 132 126 130 122 114 106
##
   Γ125297
             67
                  81
                      75
                                                                             68
                                                                                  68
                                                                                       77 106
##
   [12547]
             98 117 105 126
                                71 120 118 119
                                                  97 111 121 102 150 123 110 137 104
                                                                                           74
   [12565]
             61
                  75
                      63
                           54
                                61
                                    86
                                         62
                                             72
                                                  84
                                                      67
                                                           76
                                                                76
                                                                    87 124 108 105 128 125
   [12583]
            117 109
                      92
                          104
                                60
                                    47
                                         45
                                             68
                                                  68
                                                      57
                                                           74
                                                                65
                                                                    74
                                                                         64
                                                                             63
                                                                                  57
                                                                                       69
                                                                                           66
                                    66
                                             72
                                                                    72
                                                                             73
##
   [12601]
             85 106
                      81
                           56
                                82
                                         63
                                                  85
                                                      87
                                                           73
                                                                65
                                                                         72
                                                                                  99 100 110
                           59 127 123 129 130 128
                                                      98
                                                           99 135 119 110
                                                                             95
##
   [12619]
             66
                  84 117
                                                                                  60
                                                                                      71 147
   [12637] 138
                  99
                      90
                           57
                                84
                                    36
                                         53
                                             92 109 121
                                                           83
                                                                92 105
                                                                         99 105 116 137
   [12655]
            129 114
                     141
                          144 140 126 134 136 140 133 112
                                                                74
                                                                    65
                                                                         98
                                                                             85 134 133 167
##
   [12673]
             78
                  78
                     102
                           76 136 150 127 130
                                                 132 132 120 127
                                                                   142 130 131 105 120
                                                                                           89
   [12691]
            104
                  77
                     140
                           94 105
                                    94
                                       112
                                            122
                                                 101
                                                       93
                                                          121
                                                                99
                                                                    87
                                                                         92
                                                                             95
                                                                                  97
                                                                                       88
                                                                                          112
                  97
   [12709]
                           73
                                    93
                                                  65
                                                      70
                                                           82
                                                                77
                                                                    75
            108
                      90
                                83
                                         85
                                             62
                                                                         90 100 117 128
                                                                                           99
            103 100
   [12727]
                      71
                           62
                                61
                                    61
                                         56
                                             63
                                                  70
                                                      58
                                                           55
                                                                66
                                                                    68
                                                                         65
                                                                             62
                                                                                  53
                                                                                      74
                                                                                           61
  Γ12745]
             75 107 108
                          108 113 103
                                         85
                                             65
                                                  45
                                                      57
                                                           46
                                                                61
                                                                    46
                                                                         52
                                                                             46
                                                                                  41
##
                                                                                       47
                                                                                           38
   Γ12763]
             89
                  81
                      75
                           77
                                90
                                    88
                                         92
                                             92
                                                  95
                                                      93
                                                           87
                                                                91
                                                                    75
                                                                         73
                                                                             69
                                                                                  78 128
                                                                                           81
  [12781]
             94
                  92
                      58
                           65
                                67
                                    71
                                         70
                                             68
                                                  57
                                                      98 100
                                                                93 105
                                                                         94 101 103 100
##
                                                                                           78
   [12799]
             75
                  55
                           62
                                46
                                    59
                                             48
                                                  60
                                                       58
                                                           73
                                                                99
                                                                    80
                                                                         95
                                                                             78
                                                                                  81
                                                                                       79
##
                      44
                                         63
                                                                                           94
   [12817]
             94
                  99
                      92
                           95
                                99
                                         88
                                             83
                                                  73
                                                           82
                                                                83 100
                                                                         83
                                                                             79
                                                                                  89
##
                                    94
                                                      78
                                                                                       76
                                                                                           76
   [12835]
             59
                  65
                      66
                           86
                                72
                                    93
                                       100
                                             96
                                                 103
                                                      83
                                                           71
                                                                75
                                                                    74
                                                                         79
                                                                             80
                                                                                  80
                                                                                       64
                                                                                           50
   [12853]
             68
                  67
                           46
                                69
                                    32
                                             68
                                                  71
                                                                    85 101
                                                                             98
                                                                                  95
                                                                                       72
                                                                                           73
##
                      53
                                         66
                                                      90
                                                           84
                                                                88
##
   Γ12871
             77
                  81
                      81
                           76 105 117
                                         68
                                             86
                                                 100
                                                       80
                                                           76 140
                                                                    76
                                                                         67
                                                                             81
                                                                                  82
                                                                                       29
                                                                                           95
            109
##
  [12889]
                 115 114
                          126 102 105
                                         71
                                             81
                                                  74
                                                       69
                                                           59
                                                                61
                                                                    64
                                                                         65
                                                                             74
                                                                                  67
                                                                                       63
                                                                                           70
  [12907]
             53
                  53
                      64
                           54
                                64
                                    65
                                         44
                                              41
                                                  46
                                                      72
                                                           51
                                                                77
                                                                    68
                                                                         35
                                                                             56
                                                                                  70
                                                                                           70
                                             75
## [12925]
             64
                  68
                      57
                           73
                                62
                                    69
                                         69
                                                  74
                                                          101 115 114
                                                                            100 110 116
                                                      86
                                                                         98
                                                                                           89
##
   [12943]
             68
                  68
                      75 103
                                68
                                    67
                                         74
                                             93
                                                  95
                                                     107
                                                           70 117
                                                                   127
                                                                        106
                                                                             95 109
                                                                                       93
                                                                                           91
##
   [12961]
             92
                  93
                      85
                           96
                                80
                                   145
                                         85
                                             64
                                                  66
                                                      59
                                                           53
                                                                72
                                                                    71
                                                                         67
                                                                             68
                                                                                  73 122
                                                                                           80
                           81
                                                                                     120
   [12979]
             75
                  82
                      81
                                88
                                    80
                                         85
                                             89
                                                  70
                                                      68
                                                           84
                                                                98
                                                                    98
                                                                         87
                                                                             96
                                                                                100
                                                                                          112
##
   [12997]
             70
                  66
                      60
                           52
                                64
                                    34
                                         24
                                             54
                                                  60
                                                      70
                                                           78
                                                                48
                                                                    73
                                                                         57
                                                                             45
                                                                                  49
                                                                                       43
                                                                                           46
   [13015]
                  72 127
                           45 119 135
                                       103
                                             82
                                                  84
                                                      87
                                                           87
                                                                87
                                                                    88 139
                                                                              65 116
                                                                                       82
##
             62
                                                                                           84
## [13033]
                  63
                      63
                           59
                                62
                                    60
                                         72
                                             73
                                                  66
                                                      62
                                                           60
                                                                67
                                                                    60
                                                                         55
                                                                             75
                                                                                  77
                                                                                       57
                                                                                           77
## [13051]
             90
                  78 115
                           94
                               57
                                    92
                                         70
                                             58
                                                  66
                                                      73
                                                           74
                                                                70
                                                                    74
                                                                         60
                                                                             57
                                                                                  57
                                                                                       53
                                                                                           68
## [13069]
             75
                  82
                      95
                           98 110 105
                                         94
                                             99
                                                  94
                                                      92
                                                           75
                                                                77
                                                                    83
                                                                         79
                                                                             82
                                                                                  80
                                                                                       77
                                                                                           80
```

```
## [13087] 125
                  83
                      80
                           76
                                66
                                     64
                                         78
                                              72
                                                   82
                                                       86
                                                            76
                                                                90
                                                                     92
                                                                              78
                                                                                   83
                                                                                        78
                                                                                            78
                                                                          93
##
   Γ13105]
                  80
                      77
                           77
                                76
                                    80 102
                                              81
                                                   94
                                                       84 108 111 111
                                                                          93
                                                                              99
                                                                                   95
                                                                                           111
             77
                                                                                        69
   [13123]
             72
                  94
                       67
                           72
                                78
                                     78
                                         63
                                              69
                                                   56
                                                       71 133
                                                                74 153 108
                                                                               69
                                                                                   76
                                                                                        76
                                                                                            74
   [13141]
             91
                  91 107
                          128 122
                                   108
                                         99 134
                                                  92 143
                                                            86
                                                                66 155
                                                                          93
                                                                              69
                                                                                   76
                                                                                        41
##
                                                                                            59
                                                                                  105
##
   [13159]
             30
                  35
                       63
                           76
                                76
                                     56
                                         75
                                            127 140 143 138 141 136 126
                                                                              88
                                                                                        99
                                                                                            71
                           66
                                62
                                     67
                                              68 131 144 138 127
                                                                     35 113 117
##
   [13177]
            120
                  67
                       64
                                         78
                                                                                  114 112
                                                                                            81
   [13195]
             78 170 145
                           94
                                55
                                     56
                                         43
                                              65
                                                   55
                                                       58
                                                            35
                                                                 44
                                                                     59
                                                                          68
                                                                              75
                                                                                   62
                                                                                        73
                                                                                            57
##
   [13213] 137
                  76 137
                          115 138 134 115
                                              47
                                                   23
                                                       36
                                                            46
                                                                 64
                                                                     65
                                                                          57
                                                                              25
                                                                                   50
                                                                                        41
                                                                                            55
##
   Γ13231
             55
                  39
                       50
                           44
                                61
                                    70
                                         42
                                              44
                                                   71
                                                       48
                                                            56
                                                                 59
                                                                     54
                                                                          61
                                                                              65
                                                                                   51
                                                                                        69
                                                                                            60
                                              67
                                                                              93
##
   [13249]
             56
                  22
                       60
                           66
                                64
                                     62
                                         64
                                                   80
                                                       92 124
                                                                 94
                                                                     89
                                                                          86
                                                                                   86
                                                                                        82
                                                                                            95
   [13267]
             88
                  95 109
                           78
                                58
                                   105
                                         91
                                              98
                                                 108 109
                                                           105 109
                                                                    105
                                                                        109
                                                                              98
                                                                                   85
                                                                                        94
                                                                                            99
   [13285]
                                50
                                     55
                                         69
                                              53
                                                   63
                                                       57
                                                            61
                                                                              58
                                                                                   82 111
##
            109
                  89
                      90
                           86
                                                                 49
                                                                     54
                                                                          61
                                                                                            97
##
   [13303]
            108
                  96 158
                           93
                                35
                                     48
                                         45
                                              49
                                                   63
                                                       78
                                                            76
                                                                71
                                                                     69
                                                                          82
                                                                              73
                                                                                   66
                                                                                        82
                                                                                            75
##
   [13321]
             64
                  71
                       86
                           73
                                56
                                     56
                                         93
                                              43
                                                   80
                                                       69
                                                            83
                                                                  6
                                                                     57
                                                                          35
                                                                               45
                                                                                   83
                                                                                        86
                                                                                            48
   [13339]
             52
                  56
                       71
                           84
                                53
                                     44
                                         93
                                              76
                                                   88
                                                       90
                                                            91
                                                                 98 106 116 105
                                                                                   98
                                                                                        88
                                                                                            74
##
##
   [13357]
             65
                  61
                       68
                           63
                                60
                                     52
                                         46
                                              43
                                                   87
                                                       65
                                                            66
                                                                 73
                                                                     74
                                                                          97
                                                                             107
                                                                                   97
                                                                                      106
                                                                                           109
            102 109 147
                                     65
                                              67
                                                   62
                                                       59
                                                            65
                                                                73
                                                                     69
                                                                          74
                                                                              60
                                                                                   61
##
   [13375]
                           87
                                69
                                         66
                                                                                        72
                                                                                            97
   [13393]
            109 104
                       97 100 100 101
                                        109
                                              93
                                                   85
                                                       81
                                                            71
                                                                 70
                                                                     71
                                                                          66
                                                                               66
                                                                                   71
                                                                                            64
                                         85
                      97 118 108
                                              87 118 115 117
                                                                98 140 136
   [13411]
             67
                  62
                                    72
                                                                              65
                                                                                   64 111
                                                                                            87
   [13429] 115 113 100
                           90 123 118 123 124 124 122 122 121 129 122 119 122 152
                                                                                           118
##
   [13447] 122 152 149 150 145 130 127 122 120 139 154 150 151 150 133 150
                                                                                      138
                                                                                           154
            156 162 133 152 164 167 165 173 157 343 302 230 303
                                                                              89
                                                                                   33
   [13465]
                                                                          26
                                                                                            79
                  90
                                                                              27
##
   [13483]
             82
                       93
                           37
                                40
                                     44
                                         73
                                              53 134
                                                       52
                                                            43
                                                                 36
                                                                     51
                                                                          38
                                                                                   26
                                                                                        26
                                                                                            36
                  28
                           37
                                     52
                                              46
                                                   42
                                                            59
                                                                              56
                                                                                   45
##
   Γ13501]
             31
                       41
                                46
                                         47
                                                       58
                                                                 47
                                                                     46
                                                                          52
                                                                                        41
                                                                                            34
                                                                              66
##
   [13519]
             54
                  45
                       57
                           41
                                56
                                     64
                                         70
                                              66
                                                  71
                                                       48
                                                            48
                                                                 34
                                                                     73
                                                                          78
                                                                                   77
                                                                                        68
                                                                                            61
   Γ135377
             57
                  67
                       70
                           79
                                62
                                     39 113 111 149 113 110
                                                                90
                                                                     54
                                                                          66
                                                                               62
                                                                                   73
                                                                                        62
                                                                                            67
##
   [13555]
             70
                  80
                       70
                                91
                                     79
                                         69
                                              68 101 123 123 143 140
                                                                        148
                                                                             105
                                                                                   87
                                                                                        90 117
                           91
                                     72
                                              70
##
   [13573]
            119
                  98
                       23
                           40
                                99
                                         92
                                                  58
                                                       60
                                                            29
                                                                 64
                                                                     39
                                                                          28
                                                                               26
                                                                                   36
                                                                                        88
                                                                                           108
   [13591] 147
                 156 102
                           77 142 159 138 115 110 139 126 139 115
                                                                          55
                                                                              68
                                                                                   76
##
                                                                                        49
                                                                                            62
   [13609] 101
                  60
                       71
                           74
                                80 140 142 138 146 138 151 159 167 151
                                                                             162
                                                                                  153
                                                                                        75 331
##
   [13627]
            336
                 330
                       24 343 330
                                   308 329
                                             216
                                                 251 199
                                                           181
                                                               181
                                                                    205
                                                                        214
                                                                             356
                                                                                   74
                                                                                        97
                                                                                           100
##
   [13645]
             63
                  43
                      92
                           80
                                62
                                     26
                                         21
                                              23
                                                   21
                                                       53
                                                            78
                                                                 81
                                                                     78
                                                                          52
                                                                              33
                                                                                   53
                                                                                        63
                                                                                            51
##
   [13663]
             64
                  80 131 129
                                50
                                     73
                                         55
                                              65
                                                   66
                                                       50
                                                            64
                                                                 45
                                                                     56
                                                                          72
                                                                              51
                                                                                   51
                                                                                        39
                                                                                            48
                                                                     17
   [13681]
             75
                      52
                                     85 118
                                              75
                                                   54
                                                       21
                                                            42
                                                                              39
                                                                                   30
                                                                                            22
##
                  63
                           52 105
                                                                 31
                                                                          12
                                                                                        34
   [13699]
             44
                  24
                       52
                           40
                                44
                                     59
                                         59
                                              59
                                                   63
                                                       69
                                                            84
                                                                 70
                                                                     80
                                                                          67
                                                                              57
                                                                                   63
                                                                                        56
                                                                                            73
##
##
                      66
   Γ13717
             70
                  68
                           74
                                79
                                     67
                                         70
                                              68
                                                   51
                                                       56
                                                            73
                                                                61
                                                                     63
                                                                          71
                                                                              85
                                                                                   82
                                                                                        76
                                                                                           111
   Γ137351
             51
                  50
                       49
                           58
                                55
                                     54
                                         68
                                              62
                                                   66
                                                       66
                                                            59
                                                                 65
                                                                     57
                                                                          68
                                                                              55
                                                                                   67
                                                                                        70
                                                                                            24
   [13753]
            135
                  63 129 114 117
                                     25
                                         33
                                              28
                                                   38
                                                       32
                                                            34
                                                                 62
                                                                     53
                                                                              60
                                                                                   64
                                                                                        59
                                                                                            70
##
                                                                          65
   [13771]
             53
                  76
                                74
                                     56
                                         76
                                              54
                                                   72
                                                       51
                                                            49
                                                                 29
                                                                     44
                                                                              51
                                                                                   51
                                                                                            62
##
                       45
                           67
                                                                          44
                                                                                        69
             51
                  59
                           39
                                44
                                     43
                                         34
                                              54
                                                   60
                                                       31
                                                            66
                                                                     50
                                                                              52
                                                                                   67
                                                                                        58
##
   [13789]
                       38
                                                                 64
                                                                          55
                                                                                            62
                                72
   [13807]
             53
                  67
                       67 111
                                     89
                                         89
                                              74
                                                   77
                                                       81
                                                            90 101 119 112
                                                                              98
                                                                                   82
                                                                                        90
                                                                                            83
   [13825]
             69
                  64
                       71
                           85
                                80
                                     67
                                         64
                                              68
                                                   69
                                                       73
                                                            75
                                                                83
                                                                     83
                                                                              91
                                                                                   91 113
##
                                                                          86
                                                                                           106
##
   Г138437
            112 107
                       96
                           99
                                73
                                     75
                                         81
                                              94
                                                   81
                                                       76
                                                            73
                                                                76
                                                                     66 141
                                                                              76
                                                                                   69
                                                                                        75
                                                                                            98
                                              99
                                                                     74
                                                                              75
##
   [13861]
             99 112 117
                          104 126 135
                                        106
                                                   99
                                                       64
                                                            63
                                                                 62
                                                                          61
                                                                                   77
                                                                                        69
                                                                                            69
   [13879]
             65
                  77
                       71
                           93 101 121
                                        108 113 105 135 119 104
                                                                     88
                                                                          65
                                                                              73
                                                                                   73
                                                                                        84
                                                                                            74
             79 100
   [13897]
                       98
                           88 104
                                   134
                                         92 118
                                                 108
                                                      106 113 104 115
                                                                              71
                                                                                   69
                                                                                        66
##
                                                                          90
                                                                                            63
##
   [13915]
             76
                  66
                       70
                           71
                                73
                                    79
                                         64
                                              58
                                                   97
                                                       94
                                                           107 121
                                                                    110 129
                                                                             103
                                                                                  111
                                                                                        98
                                                                                            91
                                              74
                                                                54
##
   [13933]
             72
                  69
                       68
                           60
                                66
                                     60
                                         66
                                                   66
                                                       64
                                                            63
                                                                     62
                                                                          84
                                                                             102 105
                                                                                      112
                                                                                           104
   [13951]
            117 101
                       64
                           82
                                59
                                     50
                                         28
                                              42
                                                   75
                                                       88
                                                            40
                                                                 33
                                                                     42
                                                                          24
                                                                              36
                                                                                   24
                                                                                        86
                                                                                           103
                                                                     71
   [13969]
            109
                 111
                     118
                          124 118
                                   119
                                        121
                                             101
                                                   76
                                                       67
                                                            62
                                                                 68
                                                                          64
                                                                              32
                                                                                   34
                                                                                        34
                                                                                            62
   [13987]
                  31
                       72
                           73
                                24
                                     94
                                        126
                                              97
                                                 139
                                                      103
                                                            44
                                                                 13
                                                                     14
                                                                          19
                                                                              63
                                                                                   73
                                                                                        72
##
             31
                                                                                            65
##
  [14005]
             62
                  70
                       66
                           66
                                66
                                     68
                                         70
                                              65
                                                   84 103 116 121 135 130 138
                                                                                   58
                                                                                        28
                                                                                            33
                                     74
## [14023]
             64
                  63
                       48
                           34
                                41
                                         44
                                              60
                                                   34
                                                       66
                                                            31
                                                                23
                                                                     24
                                                                          32
                                                                              31
                                                                                   26
                                                                                        29
                                                                                            31
## [14041]
             60
                  27
                       49
                           47
                                29
                                     40
                                         43
                                              40
                                                   43
                                                       46
                                                            48
                                                                62
                                                                     57
                                                                          64
                                                                              73 134
                                                                                        96 102
```

```
## [14059] 109 118 107 115 114 102 101 66 68 70 137 118 109 132 138 129 105 106
  [14077] 124 115 112 107 104 115 115 116 112 120 112 100 109 122 124 122 135 148
  [14095] 144 135 127 129 127 128 115 107 100 111 121 111 97 124 126 135 128 135
  [14113] 123 117 121 139 147 151 130 145 138 136 122 136 126 114
                                                                         94 107
                                                                                  98 111
  [14131]
            89 114 121 113
                             86 110 134 133 124 104 122 124 101 109 105
                                                                             86
                                                                                 77
                                     69 70 116 77 91 106 111 111 117 132 139 101
## [14149]
            71
                 69
                     68
                        73
                             70
                                  67
  Γ14167]
            83
                 83
                     62 129 121 127 138 136 133 135 135 133 136 137 130 126 137 144
## [14185] 143 146 104 135 132 126 127 132 125 126 129 124 140 109 154 156 162 101
  [14203] 173 163 166 170 167 167 169 168 165 166 157 159 155 164 152
                                                                             74 101
                                                                                      67
                                                                         25
## [14221]
            28
                 76
                     74
                         77 144 138 146 175 175 158 334 151 332
                                                                     24
                                                                              34
                                                                                  52
                                                                                      31
## [14239]
             37
                 59
                     51
                          36
                              56
                                  57
                                       59 112
                                               52
                                                   61
                                                        24
                                                            35
                                                                 51
                                                                     28
                                                                         37
                                                                              59
                                                                                  53
                                                                                      63
                                                                         27
## [14257]
             30
                 41
                              62
                                  68
                                           58
                                               45 125 130 140
                                                                 89 147
                     59
                          56
                                      66
                                                                              48
                                                                                  30
                                                                                      33
## [14275]
            72
                 68
                     62
                          68
                              72
                                  58
                                      76
                                           77
                                               69
                                                   66
                                                        66
                                                            68 145 115 139 270 124 137
                         72
                                                            91 105
                                                                         99 103
## [14293] 135 101
                     71
                              66
                                  65
                                       65
                                           85
                                               68
                                                   74
                                                        85
                                                                     86
                                                                                 95 112
## [14311]
                     97 103
                              86
                                  83
                                           74
                                               83
                                                   81
                                                        67
                                                                 84 112
                                                                         78
           101
                 98
                                       66
                                                            93
                                                                             82 112 138
   [14329] 130 132 139
                        140 132 121
                                      125
                                          124
                                              123
                                                   107
                                                       109 118
                                                                 91
                                                                     97
                                                                        108 109 104
                                                                                      44
                 53
                          46
                              40
                                  29
                                           87
                                               75
                                                   25
                                                        26
                                                                 73
                                                                     37
                                                                         34
##
   [14347]
            65
                     39
                                       60
                                                            42
                                                                              10
                                                                                  19
                                                                                      24
  [14365]
            21
                 24
                     36
                          49
                              17
                                  31
                                       26
                                           29
                                               58
                                                   87
                                                        63
                                                            68 114 118
                                                                         63
                                                                              66
  Г143837
                                  35
            53 121
                     96
                         41
                              35
                                      55
                                           24
                                               21
                                                   29
                                                        51
                                                            43
                                                                 21
                                                                     76
                                                                         47 101 101 103
## [14401]
           114 112 104 113 114
                                  23
                                      35
                                           70
                                               57
                                                   56
                                                        80
                                                            69
                                                                 69
                                                                     68
                                                                         76
                                                                              69
                                                                                  69
                                                                                      72
## [14419]
            67
                 59
                     72
                         15
                              88 100 128
                                         115
                                               48
                                                   72
                                                        66
                                                            70
                                                                 79
                                                                     76
                                                                         74
                                                                              67
                                                                                  80
                                                                                      83
            70
                         78
                              94
                                               78
                                                            92
                                                                 97
                                                                     87
## [14437]
                 81
                     85
                                  71
                                      72
                                           87
                                                   88
                                                        94
                                                                         94
                                                                             94
                                           97
## [14455]
            94 106 101 110 116
                                  96 112
                                               78
                                                   91 123
                                                            80
                                                                 89 103 117 135 111
                                           85
                                               77
                                                        85 100 137 125 117 118 100 101
##
   Γ144737
            82 85
                     79
                         73
                              81
                                  80
                                      79
                                                   72
##
   [14491] 101 108
                     98
                          81
                              78
                                  70
                                       66
                                           71
                                               58
                                                   32
                                                        67
                                                            66
                                                                 58
                                                                     69 104 100 112 115
   [14509] 117 100 110
                         99
                              91
                                  78
                                       65
                                           88
                                               94
                                                   80
                                                        84
                                                            81
                                                                 96
                                                                     94 110 115 115
   [14527] 109 105 102
                                  98
                                     109
                                           97
                                               81 104
                                                       106
                                                            98 104 114 124 119 128 118
                         97 113
   [14545] 113 98 117 165 107
                                  95
                                      73
                                           88
                                               70
                                                   62
                                                        88
                                                            87 104
                                                                     97 108
                                                                             96 158 153
  [14563] 150 147 143 143 146
                                  93
                                      97
                                           85
                                              142
                                                   76
                                                        69 112
                                                                 94 130 126 129 127 136
   [14581] 101 123 108 120 121 119
                                       93
                                           81
                                               86
                                                   98
                                                        83 101 110 103 105
                                                                             99
                                                                                 94
   [14599]
            73 67
                    67
                         66
                              65
                                  64
                                       56
                                           55
                                               81
                                                   80
                                                        77 129 118 135 135 131 123 125
##
   [14617] 108 111 102 114
                              99
                                  97
                                       68
                                           49
                                               62
                                                   61
                                                        47
                                                            64
                                                                 60
                                                                     60
                                                                         67
                                                                             79 105 104
   [14635]
           104
                 98 113 102 106 116
                                     120
                                          105
                                               88
                                                   94
                                                        64
                                                            64
                                                                 68
                                                                     62
                                                                         62
                                                                              65
                                                                                  58
                                                                                      68
                                               85
                                                            27
                                                                         52
  [14653]
            78
                 93 122 101 107 155
                                      96
                                           99
                                                   52
                                                        24
                                                                 36
                                                                     33
                                                                             56
                                                                                  98 113
   [14671]
                 92 115 101 106
                                  97
                                      95
                                           63
                                               63
                                                   62
                                                        61
                                                            60
                                                                 51
                                                                     60
                                                                         77
                                                                              54
                                                                                  57
           113
                                                                                      54
                    92
                 67
                        84
                                  84 104
                                           51
                                               51
                                                   57
                                                        59
                                                            41
                                                                 49
                                                                         57
                                                                              41
## [14689]
            77
                              76
                                                                     50
                                                                                  73
                                                                                      69
## [14707] 106 110 111 103
                              99
                                  95
                                      96
                                           88
                                               79
                                                   61
                                                        51
                                                            56
                                                                 70
                                                                     77
                                                                         72
                                                                              85
                                                                                  74
## [14725]
            61
                 76
                     98
                         97 112 139 111 136 131 145 134 138 117
                                                                     64
                                                                         56
                                                                              68 140 115
   [14743] 128
                 69
                         70 112 112 136
                                          140 143 138 133 118 133 126
                                                                        105
                                                                             80
                     83
                                                                                  66
                                                                                      77
            66
                 77
                          64
                              66
                                  62
                                      80
                                           77
                                               84 101 100 104 114 120 107 104
##
  [14761]
                     69
                                                                                  97 101
  [14779]
            95 102
                     93
                         75
                              83
                                  80
                                      83
                                           79
                                               78
                                                   70
                                                        62
                                                            72
                                                                 81
                                                                     83
                                                                         80
                                                                              97
                                                                                     103
  [14797]
                 93 114 100
                              98
                                  80
                                      79
                                           77
                                               77
                                                   74
                                                        69
                                                            82
                                                                 78
                                                                     88
                                                                         97
                                                                             86
           103
                                                                                  84
                                                                                      71
## [14815]
            82
                 95 129
                         85
                              90
                                  93
                                      95
                                           80
                                               80
                                                   82
                                                        72
                                                            58
                                                                 78
                                                                     61
                                                                         71
                                                                              63
                                                                                  70
                                                                                      77
            77
## [14833]
                 69
                     65
                         73
                              83
                                  86
                                      82
                                           85
                                               83
                                                   90 103 101
                                                                 86
                                                                         76
                                                                             74
                                                                                  63
                                                                                      75
                                                                     87
## [14851]
            73
                 58
                     59
                          61
                              59
                                  55
                                       66
                                           79
                                               90
                                                   92
                                                        96
                                                            94
                                                                 95 108 116 101
                                                                                  84
## [14869]
                     75
                         75
                              62
                                  68
                                               91
                                                        93 108 127 104 129 113 113 101
            85
                 81
                                      60
                                           63
                                                   98
##
   [14887] 115
                 98
                     92
                         87
                              74 108 105
                                           96
                                               87
                                                   79
                                                        95
                                                            79
                                                                 95
                                                                     98 109 104 113 115
   [14905] 111 123 105 108 108
                                  76
                                       69
                                           71
                                               70
                                                   63
                                                        63
                                                            62
                                                                 69
                                                                     60
                                                                         72
                                                                             70
                                                                                  69
                                                                                      74
  [14923] 102 102 122 103 110
                                 100
                                     111
                                           99
                                               99 107
                                                        96
                                                            83
                                                                 80
                                                                     72
                                                                         95
                                                                             82
                                                                                  97 109
## [14941]
           102 110
                     98 115
                              98
                                  99
                                     109
                                           98
                                              111 104
                                                       110 121
                                                                 90
                                                                     75
                                                                         78
                                                                             62
                                                                                  58
                                                                                      67
## [14959]
                 67
                     71
                         86
                              83
                                  80
                                      83
                                           65
                                               78
                                                       123 128
                                                               138 103
                                                                         94 139 134 108
            69
                                                   98
## [14977]
            81
                 70
                     76
                         57
                              65
                                  63
                                      68
                                           64
                                               69
                                                   68
                                                        69
                                                            66
                                                                 68
                                                                     73
                                                                         78
                                                                             73
                                                                                  99 119
## [14995] 142 129 119
                         88
                              83
                                  75
                                      67
                                           78
                                               65
                                                   90
                                                        93
                                                            83
                                                                 73
                                                                     86
                                                                         88
                                                                             79
                                                                                  75
                                                                                      99
## [15013]
            95 106
                    98 101
                              99 118 103 103 107 101
                                                        80
                                                            77
                                                                 70
                                                                     76
                                                                         74 115
                                                                                  68 131
```

```
## [15031] 135 129 125 132 131 118 100 138 151 120 132 132 126 119 103 95
           92
                       63 101 103 100 90 100 102 104 116 105 114 110 112
## [15049]
               83
                   77
                                                                           96 103
## [15067]
           85
               84
                   94
                       97
                           89
                               95
                                   96
                                       93 92 89 91 100 102 99 111 110
## [15085] 108 108
                   99
                       83
                           80
                               88
                                   76
                                       84 101 100 101 102
                                                           96
                                                               98
                                                                   97
                                                                       96 103
                                                                               98
## [15103] 101 106
                   60
                       83
                           64
                               72
                                   63
                                       74
                                           64
                                               68
                                                  64 62
                                                           85
                                                               80
                                                                   82 86 87
              91
                   98 101 104
                               97
                                   99 100
                                           80 146 51 116 46 56 113 114 116 114
## [15121]
           83
                                   74 132
## [15139] 125 95
                   89
                       88
                          82
                               69
                                           98 150 131 133 132 113 92 90 136 129
## [15157] 91 109 116 129 126
                               94 101 97
                                           84 79 85 91 120 118 124 95 74 80
## [15175] 117 117 113 115 120 131 124 129 129 127 124 120 123 118 129 115 117 142
## [15193] 144 137 155 157 164 164 170 167 167 163 152 165 165 170 166 186 186 197
## [15211] 187 172 190   13 251   79 167 163 169 165 166 167 165 163 156 160 118   84
## [15229]
           89 149 156 148 143 160 165 137 137 137 136 139 140 136 139 143 155 140
## [15247] 136 143 12 140 135 137 146 136 146 141 127 126 130 50 52 57
                                                                           48 55
## [15265]
          70 63 50 118 67 66 61 132 144 139 116 129 131 130 127 160 115 118
## [15283] 119 121 117 118 137 114 117 122 118 46 122 149 133 151 125 144 143 133
## [15301] 121 127 129 111 129 132 131 150 123 140 115 122 120 122 124 136 121 126
  [15319] 124 106 126 135 129 112
                                   97
                                       80
                                           97 103 115 105 110
                                                               94 71 129 81 97
## [15337] 107 117 86 101
                          50
                               55
                                   39
                                       22
                                           70
                                               47
                                                   65
                                                      77
                                                           62
                                                              63
                                                                   65
                                                                       71
          51 137 143 52 49
                               59
                                   79
                                       74
                                           79
                                               76 83 97 140 152 145 148 163 156
## [15355]
## [15373] 148 131 126 108 135 116 152 154 89 153 162 140 155 152 150 60 149 145
## [15391] 153 148 141 152 150 155 138 157 155 148 153 158 124  81  82 137 121 110
           77 93 79 141 154
                                5 125 113 143 129 94 88 101 78 86 63 140 114
## [15409]
           86 85 358 108 135 115 137 119 144 132 154 165 193 161 124 117 102 58
## [15427]
## [15445] 108 124 137 126 85 140 127 129 92 84 42 115 93 104 101 119 41 112
## [15463] 108 123 119 124 100 114
                                       72 121 118 119 122 120 209 95 143 147 155
                                   60
## [15481] 104 98 71 81
                           69
                               66
                                   87
                                       83 68 65 71 88 128 141 107 132 145 134
## [15499] 141 143 124
                           78
                               69
                                   84
                                       89 144 148 139 134 140 139 143 157 136 164
                       91
## [15517] 140 126 136 142 112 147
                                   85 140 144 143 144 142 153 147 121 126 119 120
## [15535]
           64 52 122 139 130 125 118 124 125 56
                                                  52
                                                      63
                                                           53
                                                               54
                                                                   60
                                                                       53
                                                                           57
## [15553]
           63
               52 108 112 106 121 103 97 108 101
                                                   28
                                                       16
                                                            3
                                                               31
                                                                   16
                                                                       30
                                                                               31
## [15571]
           70
               62 116 117 64 78 120 127 132 133 111
                                                       86
                                                           88 102
                                                                   77
                                                                       78
                                                                           68
                                                                               73
  [15589]
           81
               70 131 132 138 112 123 120 110 103 112
                                                       53
                                                           55
                                                               39
                                                                   88
                                                                       70
                                                                           72 116
## [15607] 137 135 113 137 125
                               94
                                   96
                                       72
                                           90
                                               74
                                                   92
                                                       76
                                                           67
                                                               90
                                                                   79
                                                                       92
                                                                           90 110
## [15625] 135 118 110 112 107
                               76
                                  78
                                       92 103
                                                   73
                                                                       73
                                               80
                                                       96 110 107 117
                                                                           86
                                                                              61
## [15643]
           42 62 76 111
                           51 106 138
                                       74
                                           67
                                               62
                                                   68
                                                       70
                                                           75
                                                               82 75
                                                                       95
                                                                           92 139
## [15661] 141 141 142 151 144 140 145 130 145 124
                                                   77
                                                       83
                                                           78 120 135 150 142 131
## [15679] 122 116 69
                       75
                           73
                               77
                                   66
                                       78
                                           92
                                               72
                                                   83
                                                       65
                                                           91 131 137 127 137 118
## [15697] 118 40 50
                       64
                               40
                                   64
                                       65
                                           57
                                               68
                                                   44
                                                       82
                                                           87
                                                               99 118 137 139 136
                           55
## [15715] 142 125 115 103
                           74
                               76
                                   79
                                       82
                                           89
                                               78
                                                   81
                                                       94
                                                           86
                                                               76 120 142 148 142
## [15733] 145 147 147 144
                           99
                               87
                                   67
                                       73 116 113 130 117 118 129 133 107 121 125
                                       70
## [15751] 116 73
                   74
                       77 105 107
                                   67
                                           78
                                               82
                                                   61
                                                      65 44 73 116 124 115
## [15769]
           65 46 117
                       80
                           79
                               81
                                   72
                                       69
                                           58
                                               66 121 139 84 153 145 146 155 156
## [15787] 132 102 145 100
                           94 152 142 145 127 118 109 139 117 140 146 148 148 137
                                       98
## [15805] 140 115 114
                       68
                           66
                               69
                                   78
                                           78
                                               68 108 115 108 107 102 100 77 60
                       73 104
## [15823]
           64
               73
                   66
                               65 142
                                       62
                                           73
                                               80 110 131 100 127 144 119 138 107
                                               71
## [15841] 107 69
                   67
                        69
                           75
                               74
                                   68
                                       69
                                           68
                                                   79
                                                       96 126 129 132 130 128 130
## [15859] 131 119
                   98
                       77
                           78
                               73
                                   70
                                       75
                                           77
                                               69
                                                   88
                                                       63
                                                           74 109
                                                                   99 124 112 114
               71
## [15877]
           94
                   60
                       88
                           60
                               36
                                   46
                                       33
                                           40
                                               33
                                                   41
                                                       73
                                                           94 118 123 123 124 125
## [15895] 124 129 117 122 118 121 127 129 118
                                               76 126 122 127 120 124 123 124 147
## [15913] 152 146 116 136 135 128 134 121
                                           92
                                               94
                                                  139
                                                       81 116 102
                                                                   39 116
                                                                           67
                                                                               92
## [15931] 106 127 140 153 136 138 135 134 121
                                                   85
                                                       74
                                                           72
                                                               70
                                                                   69
                                                                       30
                                                                           78
                                               92
                                                                               76
## [15949]
           71 67 88 132 129 117 107 111 104 107
                                                   94
                                                       74
                                                           34
                                                               76
                                                                   70
                                                                       70
                                                                           69 137
## [15967]
           80 134 138 137 107 130 126 147
                                           81 106
                                                   76
                                                       66
                                                           66
                                                               77
                                                                   84
                                                                       73
                                                                               61
                                                                           65
## [15985]
           67 88 97 96 94 99 96 99 86
                                              76
                                                   45
                                                       53
                                                           56
                                                               62
                                                                   60
                                                                       78
                                                                           61
```

```
79 78 81 90 82 72 108
                                       96 110 103 98 79 100 103 100 96 103 101
## [16021] 129 115 116
                       91 113 109 106
                                       91 81 80 102 122 103 113 127 50 112 82
## [16039]
               80
                   60
                       57 126 130
                                  50
                                      69
                                          60 137 123 127 125 122 139 154 140 141
## [16057]
           77 165 146 144 152 154 144 145 156 141 74 61 74
                                                              53 70 159 143
                                                                               75
## [16075]
           64 144 136 128 129 120 131 121 127 132 144 147 145 140 149 149 147 145
11 322 276 173 102 271
## [16111]
           61
               70
                   13
                       45
                                                   14
                                                       27 348
                                                               20
                                                                   33
                                                                       21
                                                                               23
## [16129]
           48
               36
                   20
                       17 119
                               52
                                   13
                                       68 355
                                               16
                                                   67
                                                       48
                                                           41
                                                               14
                                                                   73
                                                                       33 347
                                                                               19
## [16147]
           20
                5
                   20
                       35
                           44
                               19
                                   38
                                       43
                                           36
                                               42
                                                   39
                                                       43
                                                           37
                                                               61
                                                                   60
                                                                       55
                                                                           49
                                                                               33
                       66
                           68
                               60
                                       99
                                                           70
                                                                   28
## [16165]
           62
               71
                   60
                                   71
                                           98 101
                                                   99 130
                                                               90
                                                                       49
                                                                           46
                                                                               48
## [16183]
           64
               86
                   37
                       46
                           89
                               53
                                   47
                                       38
                                           81
                                               55
                                                   85
                                                       90
                                                           88
                                                               94 116
                                                                       99
                                                                           96 111
## [16201] 100
               97
                       96
                           62
                               59
                                   90
                                       57
                                           54
                                               58
                                                   89
                                                       82 111 126 122 119 122 116
                   99
## [16219]
           96 129 119 107
                           80 141 118 107
                                           92
                                               93
                                                   71
                                                       73
                                                           80
                                                               76
                                                                   82 132 143 140
## [16237] 143 144 135 144 143 138 146 142 139 134 136 128 131 106
                                                                   95
                                                                      88
## [16255]
           71
                   91 122 129 119 114 128 112 114 111 128
               68
                                                           98 125 129 129 113 128
## [16273]
           92
               96
                   93
                      73
                          74
                               77 134 116 124 148 100
                                                       72
                                                           79 115
                                                                   83
                                                                      89 128 139
## [16291] 146 139 140 152 257 356
                                   85
                                       86
                                          63
                                              41
                                                  79
                                                       69
                                                           75
                                                              76 152 148 148 143
## [16309] 144 132 140 145 147
                               81 147 147 140 143 150 144 132 142 134 137 120
## [16327]
                       73
                               69
                                       71
                                           67 113 108 129 124 135 127 138 131
           65
               69
                   71
                           74
                                   71
                                                                               88
## [16345]
           87
               87
                   82
                       24
                           32
                               38
                                   31
                                       34
                                           35
                                               41
                                                   41
                                                       30
                                                           28
                                                               31
                                                                   65
                                                                       77 132 108
## [16363] 129 129 127 122 132 117
                                   70
                                       67
                                           75
                                               72 81
                                                      90
                                                           73
                                                               69
                                                                   57
                                                                       68
                                                                           63
                                                                               81
                       61
                           77 123
                                   84 163 161 161 141 128
                                                           89
                                                                       62
## [16381]
           75
               56
                   73
                                                               81
                                                                   69
                           75
                               78
                                       73
                                           78
## [16399]
           66
               56
                   58
                       73
                                   40
                                               88 120 105 108
                                                               95 121 104
                                                                           96
                                                                               65
           70
                       67
                               71
                                   73
                                       70
                                           65
                                                   72
                                                       69
## [16417]
               75
                   70
                           66
                                               69
                                                           87 102 111 124 123
                                                                              111
                                                   66
                                                       78
## [16435] 127 111 112 106 122 106
                                   80
                                       79
                                           83
                                               72
                                                           62
                                                               75
                                                                   77
                                                                       69
                                                                               78
## [16453]
           85
               63
                   84
                       88 124 119 117 108 110 100
                                                   97
                                                       83
                                                           97
                                                               88
                                                                   87
                                                                       91
## [16471]
           79 119
                       71
                          74
                               80
                                   76
                                      78
                                          83 101
                                                   96
                                                       91 102 100
                                                                   99
                                                                       99
                                                                           89
                                                                               97
                   93
                   98 99 102 75 115 123 130 117 126 124 116 126 129 131 125 126
## [16489]
           85
              78
## [16507] 127 121 131 120 119 117 120 123 108 124 118 120 117 122 116 119 135 119
## [16525] 113 126 123 122 122 124 130 127 122 128 133 122 121 120 119 120 106 73
## [16543]
           91 116 91 119 131 119 125 121 127 142 139 137 145 139 134 129 138 134
  [16561] 134 134 141 134 139 76 135 139 135 171 130 136 138 136 136 131 144 143
  [16579] 147 146 159 161 147 149 152 156 154 158 154 154 156 150 130 97 134 140
## [16597] 137 145 156 153 162 158 152 146 154 169 166 170 173 168 177 170 165 161
## [16615] 162 165 174 176 186 167 175 164 188 190 184 173 172 165 137 108 71 63
           63 68 70 67 81 153 27 13 45 359 137 122 105 173 155 148 117 122
## [16633]
## [16651] 146 116 123 155 155 180 147 153 151 141 138 144 127 139 131 151 159 160
## [16669] 172 164 171 162 158 166 139 123 139 106 111 110 123 96 124 118 111 114
  [16687] 120 107 120 114 123 129 108 104 104 108 109 95 79
                                                               65 87
                                                                       79
                                                                           71
           91
               73
                  76
                      82
                          96 114 116 127 104 154 140 142 136 137 131
## [16705]
                                                                       70
                                                                          76
                       71
                                       87 93 73 120 80 108 110 125 137 125 142
## [16723]
           72 72
                   49
                           79
                               73
                                  71
## [16741] 129 133 108 134
                           76
                               71
                                  67
                                       71 104 84 105 112 109
                                                               70
                                                                   84 131 111 140
## [16759] 109 130 136 126 139 147 143 127 132 139 144 87
                                                           60
                                                               69
                                                                   75
                                                                       59
                                                                           79 108
           78 112 142 139 117 133 129 154 139 146 135 137 108
## [16777]
                                                               58
                                                                   58
                                                                       56
## [16795]
           68
              64 98
                       65 62
                               60 60 68 68 101 95 103 117 105 107 106 122
## [16813] 110 99 106
                       98 116 117 107 109 114 125 117 100 118 127
                                                                   90
                                                                       98 121 111
## [16831] 127 102 112 122 113 119 107 131 121
                                              45 128 125 111 105 121 112 125 129
## [16849] 128 142 143 150 172 155 143 151 152 151 127 126 130 126 132
                                                                       62 130
## [16867]
           64
               61
                   73
                       82 102 116 151 138 142 147 126 91
                                                          77
                                                              73
                                                                   73
                                                                       80
                                                                           76
                                                                               76
## [16885]
           80
               72
                   77
                       67
                           76
                               65
                                   88 150 146 154 126 138 140 143
                                                                   69
                                                                       27
                                                                           35
                                                                               81
## [16903]
           79
               76
                   68
                       53
                           67
                               71
                                   76
                                       74
                                           69
                                               73
                                                   73
                                                       80 132 110 108 130 124 108
## [16921]
           97
               74
                   63
                       73
                           73
                               65
                                   90
                                       66
                                          64
                                              72
                                                  67
                                                      66
                                                          73 147 137 132 127 131
## [16939] 114 107
                   66
                       65
                           64
                               67 127 132 109 134 157 156 81 157 179 96 133 162
## [16957] 210 211 168 167 165 166 170 174 164 173 170 187 178 186 177 103 131 102
```

```
## [16975] 165 161 159 165 168 170 181 148 123 54 44 42
                                                         52
                                                             52
                                                                44
                                                                    16
          53
                  41
                      51 91 100 105 104
                                         75 111 116 103
                                                         71
                                                             63
                                                                62
                                                                    69
## [16993]
                1
                                                                        70
                                                                           67
              67 52
## [17011]
          40
                      80
                         68 68 70
                                     69
                                         55
                                            75
                                                 74
                                                     88
                                                         75 145
                                                                99 140 126 153
                      79 75 85 82 91 91 107
## [17029] 144 156 140
                                                 78
                                                     71
                                                         95
                                                             91
                                                                93 123 114
                                                                           130
## [17047] 128 126 118 122 121 117 124 123 123 116
                                                 73
                                                     77
                                                         73
                                                            70
                                                                69
                                                                    76
                                                                        71
                                                                            83
## [17065]
          86 94 113 131 133 120 113 79 117 107
                                                 70
                                                     76
                                                         77
                                                            71 74 74
                                                                        66
                                                                            74
           63 71 62 73 51 96 140 139 109 108 140 99 119 110 114 115 113
## [17083]
## [17101]
           95 105 105 115 112
                              96 67 72 98 98 90 110 104 109 119 120 98
                                                                            76
## [17119]
          75 73 65 96 124 78 94 117 129 124 131 96 118
                                                             68 114 124 125 102
## [17137] 127 134 123 111 114 110 118 87
                                         95 93 99 106 101 98 40 48 42
## [17155] 138 122 145 139 151 152 162 164 166 164 166 155 154 156 156 156 132 153
## [17173] 155 124 105
                      78 92 120 146 150 170 169 173 175 171 172 178 169 158 169
## [17191] 148 89
                  88
                      93 124 92 82
                                     88
                                         88
                                            82 90
                                                     83
                                                         84
                                                             89 107 142 119 144
## [17209] 137 121 145 138 123 124 83 77 95
                                                         55 41 83 72 93 73
                                            37
                                                 92 98
## [17227]
          44
              79
                  61
                      79 97 109 116 110 118 111 103 106
                                                         74 52 100 173 153 140
## [17245]
           67
               76
                  79
                      74 120
                              70 144 127 130 140 125 124 108 130 125 97 95
## [17263] 107
               85
                      65
                          72
                              63 69 59 106 97
                                                 97 104
                                                        98 102 123 118 115 125
                  86
## [17281] 118
              98 111 103
                         89
                              65
                                 63 59 84
                                            80
                                                 93 101
                                                         93 104 87 107 109 115
## [17299] 118 123 122 123 124 111 127 120 102 80 87 80 67 83 93 92 100
## [17317]
          68 41
                  41
                      91
                          58 96 112 104 109 111 109 109 112 111 106 109
                                                                        63
## [17335]
           48 78
                  69
                      69 96 109 112 110 110 112 112 112 113 87 106 94 91
          93 113
                 99 97 120 119 102 104 82 80 87 140 113 109 114 112 130 142
## [17353]
## [17371] 120 138 106 153 140 106 103 122 127 122 123 121 120 123 123 125 124 124
## [17389] 121 126 123 122 77 125 82 122 125 114 105 122 102 111 118 148 120 79
## [17407] 134 142 70 56 73 135 137 60 137 140 154 142 142 119 136 142 125 132
## [17425] 123 118 120 107 91 70 82 89 115 125 122 113 117 110 64 123
                                                                       61
## [17443] 107 118 120 117 120 127 129 124 123 135 124 125 123 59 60 57 74
                                                                            70
## [17461]
          64 102 115 69 109 114 115 115 128 133 129 141 134 113 143 102 106 132
## [17479] 108 117 97 102 91
                              34
                                 74
                                     45 35 49 76 88 101 96 95 103 143 134
## [17497] 101 102 107
                      93
                          87
                              79
                                  72
                                      92 129 140 132 130 142 138 109 87 137
                                                                           70
## [17515]
          70 77
                 76
                      64
                          70
                              85
                                 85
                                     97 109 78 63 86 69 82
                                                               79
                                                                    73 85
                                                                            74
## [17533] 106 140 133 142 157 143 140 140 138 140 147 101 113 140 155
                                                                    91 109 157
## [17551] 102 137 140 139 142 139 141 145 140 144 158 140 119 270 139 118 112 116
          97 78 74 77 117 141 130 87 86 136
                                                90
                                                    74
## [17569]
                                                         83 134 114
                                                                    98 270
                                                                            74
## [17587] 113 116 120 96 117 98
                                 96 95 77
                                             77 83
                                                     99
                                                         87
                                                             96
                                                               86
                                                                    83 87
## [17605] 134 84 108 115 115 117 98 118 112 97 113 110
                                                         96
                                                            95 93 72 78
## [17623]
          94 77 101 116 69 69 111 129 105 109
                                                75 63 89 124 125 143 106 124
## [17641]
          77 67 79 85 71 65 80 117 119 109 92 97 116 121 124 135 128 131
## [17659] 122 129 127 126 123 134 128 123 122 125 118 120 117 121 129 120 121 116
## [17677] 111 113 125 144 146 150 139 143 141 138 139 138 140 141 141 138 141 141
## [17695] 139 144 140 142 131 124 110 135 129 134 134 124 102 126 119 124 105 110
## [17713] 117 103 124 123 124 123 109 94 80 67 82 101 123 112 123 129 131 123
## [17731] 127 118 116 127 101 147 116 143 147 152 143 148 156 143 144 145 142 144
## [17749] 122 149 155 160 159 159 147 147 149 145 133 121 125 129 131 126 117  54
## [17767] 123 123 138 127 129 124 130 124 134 130 136 139 138 136 134 138 131 117
## [17785]
          65 63
                  61
                      60
                          66
                              68 88
                                     96 116 114 127 132 126 124 117 121 123 117
## [17803] 112 78 65
                      90
                          84
                              66
                                 89
                                      62
                                         58 89
                                                 83 65 111 51 74 97 94 109
          97 111 116 104 97 115 105 97
                                         79 65
                                                73 66 114 116 101 117 107 103
## [17821]
## [17839] 118 115 86 110 138 141 155 146 143 149 141 136 140 141 148 145 147 139
## [17857] 149 141 148 139 143 139 141 142 110 147 148 128 119 151 142 140 142 146
## [17875] 117 140 140 143 143 139 141 144 135 151 134 133 125 86 104 103 109 116
## [17893] 130 131 125 130 113 153 170 144 104 108  84  79  74  64  73 110 149 130
## [17911] 139 143 166 131 126 135 129 135 105 140 125 136 119 121  95  91  78  86
## [17929] 67 79 66 74 75 76 60 85 88 106 97 102 101 105 122 93 94 98
```

```
## [17947] 112 94 78 75 70 71 70 60 74 67 79 107 86 98
                                                                  98
## [17965]
          83 77 87 87 82 84 91 72 84 77 94 93
                                                          74 111
                                                                  96
                                                                      88
                                                                         93
                                                                              64
## [17983] 102 107 100 119 129 119 118 121 120 117 129 99 89 70 75
## [18001] 75 92 76 84 96 87 117 102 137 142 141 144 133 138 137 138 148 143
## [18019] 150 91 149 155 141 141 136 139 142 134 145 135 135 144 133 127 125 129
## [18037] 132 130 127 128 117 118 129 117 127 127 122 117 128 122 111 123 119 116
## [18055] 132 127 132 139 141 148 142 137 137 123 138 139 127 126 131 127 130 121
## [18073] 102 109 123 123 124 130 116 119 130 130 135 140 130 111 123 115 102 116
## [18091] 105 112 98 100 101 111 115 91 82 85 78 83 85 108 103 124 127 112
## [18109] 119 117 98 104 94 106 111 91 93 116 104 113 116 120 111 115 121 118
## [18127] 123 108 113 111 132 135 124 139 109 110 113 112  88  71  68  67  71  74
## [18145] 120 126 131 127 132 114 126 126 132 130 151 156 144 142 141 123 119 125
## [18163] 85 95 98 125 121 127 133 126 159 140 128 137 159 124 136 125 132 100
## [18181] 139 124 126 127 129 130 125 131 127 140 144 140 139 141 132 131 134 137
## [18199] 142 130 156 156 153 148 149 157 152 154 154 152 151 159 162 165 163 163
## [18217] 165 166 166 163 159 164 169 163 162 163 166 170 172 165 177 185 184 170
## [18235] 184 189 193 186 185 191 191 198 212 186 193 186 196 171 177
                                                                     50
                                                                         18 249
## [18253] 232 169 174 187 194 167 190 179 175 175 176 172
                                                         90
                                                             75
                                                                 78 103
                                                          72 71
          79 84 132 65 28 44 96 69 74
                                             73
## [18271]
                                                  68
                                                     75
                                                                  73
                                                                      66
                                                                         70
                                                                             64
## [18289]
          70 91 98 102 103 98 87
                                      94 89
                                              66
                                                  92
                                                      76
                                                          77
                                                              87
                                                                  93
                                                                     94
                                                                         89 111
## [18307] 108 124 113 116 116 121 111 111 101 86
                                                 95 89
                                                         90
                                                             81
                                                                  89 100
                                                                         99 102
## [18325] 107 113 126 126 125 124 123 116 129 130 145 143 147 142 125 115 126 111
## [18343] 101 156 155 119 118 114 109 103 89 125 120 120 128 61
                                                                  99 128 129 157
## [18361] 154 153 163 149 153 164 144 145 135 123 91 131 93 83
                                                                  94
                                                                     97
                  20 73 96 122 129 126 125 129 129 128 122 120 117 74
## [18379] 97 87
                                                                         86
## [18397] 82 39 79 70 65 49 76 59 116 89 136 129 142 157 142 151 143 141
## [18415] 142 134 142 147 141 151 126 125 78 127 96 138 133 143 141 120 144 154
## [18433] 134 131 138 140 136 137 134 142 133 115 132 142 125 121 122 140 129 142
## [18451] 120 142 141 142 143 143 141 140 145 147 124 132 131 126 110 159 65 68
## [18469] 126 133 129 149 118 130 127 123 165 130 150 143 154 133 129 126 122 117
## [18487] 115 117 123 111 114 122 119 119 130 128 125 129 123 129 127 133 137 138
## [18505] 149 147 140 149 146 134 152 72 122 127 124 126 124 132 130 133 125
## [18523] 129 144 158 156 158 166 144 152 140 149 150 147 134 139 158 144 138 145
## [18541] 133 148 133 128 151 142 135 128 143 132 136 133 130 130 125 119 130 96
## [18559]
          47 88 72 69 136 177 37 80 84 100 115 109 118 132 154 131 130 144
## [18577] 138 129 135 143 81 108 133 143 142 132 144 133 137 130 137 131 133 133
## [18595] 130 133 131 140 134 129 147 129 146 153 146 135 153 145 148 149 140 153
## [18613] 149 156 150 149 132 165 151 166 167 166 167 165 169 176  12  71  63  89
## [18631]
          63 79 64 51 66 120 129 129 129 147 145 148 159 162 161 174 170 169
## [18649] 174 172 183 189 213 231 37 227 167 148 145 156 143 152 156 150 138 149
## [18667] 152 159 157 158 159 152 157 166 159 144 145 143 146 142 160 157 145 142
## [18685] 142 143 163 149 170 171 170 171 168 157 163 168 164 160 160 160 148 145
## [18703] 149 163 149 168 165 162 163 165 169 172 175 168 173 180 179 177 192 192
## [18721] 190 204 201 179 189 310 310 295 315 334 319  35 312 316 258 246 227 231
## [18739] 228 238 237 205 172 167 188 326 324 308 262 314 333 332 329 79 167 174
## [18757] 171 171 168 168 167 170 193 182 172 175 169 128 130 47 123 113 119
## [18775]
           66 345
                  64 349
                          63 133 152 145 156 182 173 169 175 171 159 188 134 93
## [18793]
          87 71 71 79 72 68 71 73 73 90 55 114 124 115 136 127 130 140
## [18811] 141 140 141 117 118 123 109 80 111 117 125 119 118 125 123 131 129 126
## [18829] 134 123 137 135 142 153 142 141 119 125 128 120 132 121 130 124 134 126
## [18847] 129 142 132 138 146 147 159 147 170 165 164 164 160 155 149 137 140 134
## [18865] 137 135 137 138 136 135 136 136 135 134 144 136 137 138 140 142 135 137
## [18883] 137 133 119 120 117 117 117 74 119 127 110 112 136 129 144 148 151 131
## [18901] 149 137 141 144 137 143 145 131 121 125 133 126 134 130 134 129 131 136
```

```
## [18919] 127 128 129 126 124 123 133 129 131 131 129 135 144 130 126 118 124 115
## [18937] 116 116 115 107 114 107 116 123 118 110 122 109 128 126 124 117 115 97
## [18955] 111 96 93 95 111 112 111 110 126 125 123 125 136 132 131 124 120 113
## [18973] 115 130 115 110 102  94  95  55  93 106 102  90 113 112  94 130 112 122
## [18991] 117 132 119 115 129 124 131 131 134 123 117 111 113 86 65 69 71
## [19009] 80 105 94 100 110 114 113 127 126 123 130 137 139 140 138 146 135 141
                                 87 79 114 159
## [19027] 107 75 77 71 77 78
                                                 82 145 145 122 119
                                             77
## [19045] 125 116 114 123 107 86
                                  91
                                      86 79
                                                 83 79 77
                                                             86 112
                                                                     78 72
                                                                             74
## [19063]
           79
               73
                  89 132 112 102
                                  78
                                      86 100
                                             99
                                                 81
                                                     78
                                                         71
                                                             65 76
                                                                     92
                                                                         72
                                                                             80
## [19081]
           69
               69
                  72
                      88 140 153
                                  87 131 128 129 126 115 120 123 110
                                                                     89
                                                                        92
                                                                            75
## [19099]
           68
              80
                  67
                       68
                          65
                              61
                                  67
                                      77
                                          97
                                              89 111
                                                     88
                                                         99
                                                             92 106 97 114 100
                              77
                                  89
                                      84
                                          95
                                             72
                                                 94 111 109 106 114 104 117 129
## [19117] 105 111 107
                      94 101
## [19135] 122 92 119 117
                          95
                              95
                                  65
                                      50
                                          76
                                             69
                                                 92 99
                                                         90 63 100 111 103 81
## [19153]
          88 96
                  84
                      90 101 105 112 109 110 125 124 110 129 110 107 114 112 108
## [19171] 104 108
                  87
                       69 61 81
                                 88 104
                                         97
                                             67 113 126
                                                         97 126 130 135 123 113
## [19189] 124 128
                  88
                      80 106 123 107
                                      84
                                          87
                                             66
                                                 80 111
                                                         99
                                                             85
                                                                 88 125 137 128
## [19207] 119 105 124 129 111 113 103
                                      88
                                         68
                                             95
                                                 78
                                                     83
                                                         93
                                                             86
                                                                 98 82 95 111
## [19225] 134 108 121 115 117 113 124 123 137 117
                                                 99
                                                     97
                                                         45
                                                             91
                                                                75 86 148 147
## [19243] 139 140 158 164 148 146 142 148 121 140 139 139 135 128 125 118 110 101
## [19261] 102 101 106 104 110 101 103 98 102 95 101 105
                                                        99 113 118 116 119 117
## [19279] 139 137 130 109 132 113 77
                                      69
                                         97
                                             98
                                                68
                                                    79
                                                         89 112 113 94 100 107
                  91
                      88 92 99 106
                                      96 91 92 128 98 68 58 58 50 80 106
## [19297]
          98
              86
           77
                              96
                                  97 106 101 110 114 106 114 114 115 110 104 94
## [19315]
               66
                  43
                      29 43
                      83 91 81
                                 85
                                      62 71 58 60 115 134 186 148 134 131 138
## [19333]
           90
               88
                  87
## [19351] 132 95 137 125 102 121 106 90 109 139 123 78 76 133 133 143 131 132
## [19369] 144 132 138 162 139 127 119 131 135 108 91 144 136 151 134 140 153 116
## [19387] 143 154 157 164 161 149 165 169 170 169 168 154 162 170 166 175 182 188
## [19405] 204 213 208 189 197 213 206 176 191 193 187 201 201 212 235 201 234 238
## [19423]
                    7
                        7
                           4 17 113 74 93
                                             39
                                                 41 28 127 124 131 117 107 30
           13
              13
## [19441]
           25
               75
                   91
                       67
                          62
                              81 74 63 77
                                             69
                                                 64
                                                    75 65 66 96 89 101 76
## [19459]
           89
               87
                   72
                       72
                          58
                              63 67 105 103 102 105 97 115 105 108 110 115 109
## [19477] 108 106 106 115 108 110 106 112 111 111 109 120 113 118 107 111 109 110
## [19495] 112 114 109
                      95 107
                              67
                                  98 19 161 169 109 119 102 87 76 73 74 87
                          85 109 120 107 99 146 164 155 178 104 111 136 138 107
## [19513] 91 86 102
                      83
## [19531] 106 95
                 79 58
                          84
                             69
                                 57
                                      71
                                          72 73 66 68 136 157 122 123 117 100
## [19549] 110 118 103 102 46 89 85 83 92 84 108 117 136 95 71 85 91 104
## [19567] 111 117 127 119 109 119 114 107 100 95 77 88 91 92 96 95 114 109
## [19585] 120 123 122 110 115 127 128 116 105 114 108 111 129 106 111 96 112 117
## [19603] 107 117 116 117 106 125 130 123 166 123 136 157 156 149 141 150 127 125
## [19621] 124 127 129 123 123 125 126 123 121 122 118 124 118 123 123 126 116 125
## [19639] 122 124 107 82 116 119 112 115 112 80 75 70 116 30 134 144 134 142
## [19657] 118 122 133 135 91 88 114 86 131 126 131 129 125 130 131 130 104 124
## [19675] 129 120 132 127 127 128 114 133 93 111 100 84 76 87 112 116 125 112
## [19693] 124 122 125 135 127 131 123 114 133 112 134 111 91 119 97 110 139 113
## [19711] 86 117 105 115 136 109 118 122 124 117 123 110 120 113 109 105 118 109
## [19729] 102 97 95 93 93 97 95 101 105 107 103 101 95 94 108
                                                                     96 97 110
## [19747] 118 111 111 108 102 102 104 111 100 101 102 103 109 91 92
                                                                     97 107
## [19765] 103 106 115 62 41 205 181 105 103 105 118 111 106 111 112
                                                                     96
                                                                        88 120
## [19783] 117 98 106 113 127 131 130 137 129 133 141 122 111 104 104 99 105 111
## [19801]
           98 104 112 113 112 118 125 80 72 71 69 72 163 136 144 109 111 110
          96 154 136 138 101 148 102 127 104 84 182 146 103 107 128 108 99 118
## [19819]
## [19837] 108 109 110 107 112 92 97 105 104 99 78 83 89 75 86 87 86 102
## [19855] 98 103 105 108 110 116 111 107 104 94 106 100 30 47
                                                                 24 44 112 74
## [19873]
           75 80 82 71 79 78 89 153 139 133 127 126 118 115 107 112 95
```

```
## [19891] 110 109 92
                        97 103 104 109 113 105
                                                 92 105
                                                         91 105 103 102 101 102 106
  [19909] 100 103 103
                        98
                            93
                                 90
                                    79
                                        78
                                             77
                                                 83
                                                     81
                                                         74
                                                              78
                                                                  86
                                                                      72
                                                                          67
                                                                              77
                                                                                   78
                        97 100
  Γ19927]
            81
                88
                    94
                                 98 101 101
                                             98
                                                 78
                                                     33
                                                          34
                                                              30
                                                                  39
                                                                      31
                                                                           31
  [19945]
            57
                65
                        56
                            70
                                 58
                                    88
                                         99
                                             88 131 123 130 131 137 135
                                                                          36
                                                                              82 140
                    54
  [19963]
            84
               62 133 129 125 127 129 132 131 135 110 131 129 149 145 144 149 138
## [19981] 141 140 142 136 137 149 139 133 149 143 142 143 145 144 148
                                                                          86
                                                                              87 149
  [19999] 150 121 112 117 113 105 101 103 98
                                                89 91 86
                                                              95
                                                                  87
                                                                      97
                                                                          90
  [20017]
            91
                97
                    93
                        97 103 102 104 113 109 116 118 106 117
                                                                  96 105
                                                                          96
                                                                              79
                                                                                   75
   [20035]
            90
                89
                    82
                        96
                            98 100
                                     94 122 124 109 116 105 118 115 123 119 119 124
   [20053] 101
                95 114 121 131 125
                                     40
                                         87 122 67 69 119 118 114 120 110 122 114
   [20071] 113 113
                    97 102 104 100
                                     94
                                         96 101 100 104 79 83
                                                                 76
                                                                      86
                                                                          65
   [20089] 103 71
                                 90
                                     86
                                         70 106
                    91 66
                            99
                                                 91 102 110 109 114 112 111 119 119
   [20107] 112 113 117 117 118 121 124 121 114 111 114 105 111 104 103 107 119
  [20125] 115 106 117 106 104 110 103 130
                                             85
                                                 77 70 159 195 151 157 147 149 148
  [20143] 119 87 94 100 117
                                 87
                                    82
                                        87
                                             80
                                                 84 140 138 170 155 135 108 141 124
   [20161] 135 120 118 118 109 130 116 122 120 118 123 120 117 126 118 126 125 123
   [20179] 121 130 121 121 117 126 119 126 123
                                                 96 107
                                                         74
                                                             78
                                                                 80 95 112 142 145
   [20197] 142 136 136 135 135 124 132 134 133 137 132 127 126 128 127 127
                    86 100 110 124 124 117 127 118 129 121 127 120 102 110 115 117
  [20215] 106
               93
## [20233] 100
                92
                    76
                        71
                            73
                                 70
                                     72
                                         67
                                             69
                                                 70
                                                     76 116
                                                              93
                                                                  95
                                                                      97
                                                                          78 112 106
                                                         98 102 104 106 126 122 112
## [20251] 105
               88
                    84
                        31
                            27
                                 33
                                     59
                                         90
                                             77
                                                 83
                                                    87
## [20269] 116 112 132 133 122 115 128 113 125 119 125 109
                                                             83
                                                                  72
                                                                      80
                                                 72 151
## [20287] 103
                93
                    78 108
                             93
                                 54
                                     75
                                         67
                                             89
                                                         71 154 117
                                                                      85
                                                                          69
                                                                               62
                                                                                   81
                                 65
                                         76
                                             82 160 136 116 116 107 111 105
##
   [20305]
            68
                73
                    73
                        76
                             67
                                     63
                             63
##
  [20323]
            66
                65
                    68
                        81
                                 65
                                     63
                                         66
                                             94
                                                 93 64 42 116 97 103 130
                                                                               66 115
  [20341]
            97 100
                    75
                        62
                             64
                                 78 102 157 154 142 154 154 145 151 161 153 125 123
  [20359] 134 119 113 124 112 101
                                     98 111 118 116 115 116 130 142
                                                                      71 123 112 118
  [20377]
           118 103 115 113 101 105 108 102 98 108 100
                                                         99 103 108 110 132 116
                                                                                   88
## [20395]
            70
                99
                    98
                        92
                             80
                                 88
                                     97 148 165 160 124 267
                                                              37
                                                                  25
                                                                      57
                                                                          50
                                                                              50
                                                                                   34
  [20413]
            48
                44
                    53
                        57
                             33
                                 58
                                     73 130 158 157 163 135 155
                                                                  97
                                                                      85 150 137
                                                                                   85
            77
##
  [20431]
                80
                    74
                         99
                             66
                                 70
                                     88
                                         85 175 163 146
                                                          44
                                                              20
                                                                  64
                                                                      66
                                                                           64
                                                                               78
                                                                                  147
##
   [20449]
           148
                49
                    93 110
                             71
                                 82
                                     85
                                         70
                                             82
                                                 71
                                                      84
                                                          85
                                                              77
                                                                  75
                                                                     101
                                                                          79
                                                                               86
                                                                                   75
  [20467]
            98
                79
                    87
                         90
                             69
                                 54
                                     48
                                         59
                                             63
                                                 69
                                                      64
                                                          56
                                                              65
                                                                  73
                                                                      79
                                                                           79
                                                                               76
                                                                                   82
  [20485]
            74
                                                          73
                                                              75
                                                                  71
                                                                      74
                84 100 108 106 118 114 108 112 112 110
                                                                          50
                                                                               83
                                                                                   75
   [20503]
            91
                78
                    74 104 129 138 139 161 133
                                                 76
                                                      79
                                                          83 105
                                                                  77
                                                                      76
                                                                          74
                                                                                   70
                                                                               69
## [20521]
            63
                78
                    71
                        81
                             63
                                 73
                                     94 103 108
                                                 82
                                                      67
                                                          80
                                                              75
                                                                  99 100 103 100
                                                                                  111
  [20539] 113 104 106
                        98
                            79
                                 92 108
                                         92
                                             86 113
                                                      97 105 108 102
                                                                      81
                                                                           91
                                                                               85
  [20557] 108
                96 106
                        99
                            95 101
                                     70
                                         73
                                             95
                                                 75
                                                      69
                                                         42
                                                              44
                                                                      50
                                                                               51
                                                                  52
                                                                          57
                                                                                   31
            43
                    51 103 108 117 127 120 126 124 124 127 129 128
                                                                      99
   [20575]
                63
                                                                          86 122
  [20593]
            49
                59 102
                        83 123 112 106 138 125 138 128 111 122 134 138 131 126 125
##
  [20611] 106 109
                    94
                        96
                            84
                                 72
                                     86
                                         87
                                             86
                                                 98
                                                     84 113 145
                                                                  86
                                                                      80
                                                                           91
                                                                                   73
  [20629] 131 123 116 116 115 103 109 101
                                                 67
                                                     64
                                                         70
                                                                  73
                                                                      71
                                                                          73
                                                                              71
                                             69
                                                              71
                                                                                   60
   [20647]
            87
                73
                    71
                        76
                             88 122 107 106 111 105 104 106
                                                              96 109
                                                                      97
                                                                          77
                                                                               26
                                                                                   69
            75
##
  [20665]
                69
                    69
                        66
                             85 141
                                     29
                                             36
                                                 72
                                                         80 118 121 104 116 112 116
                                         19
                                                     82
   [20683] 112 116
                    85
                        71
                             66
                                 71
                                     63 104 117 105 133 152 148 148 138 124 134 129
   [20701] 125 127 146 130 131 121 103 105
                                             91
                                                 67
                                                      65
                                                          62
                                                              65
                                                                      65
                                                                  61
                                                                           66
                                                                               61
                                                                                   71
##
   [20719]
            64 106 110 107 112
                                 89
                                    100
                                         85
                                             89
                                                 88
                                                      73
                                                          74
                                                              84
                                                                  71
                                                                      67
                                                                           86
                                                                              75
                                                                                   72
                                         93
  [20737]
            77 82
                   97
                        77
                             97
                                 97
                                     80
                                             93 102
                                                      82 101 110 101
                                                                     101
                                                                           98 101 103
  [20755] 108 103 108
                        99
                             95
                                 75
                                     69
                                         62
                                             61
                                                 62
                                                      59
                                                          60
                                                              75
                                                                  58
                                                                      38
                                                                           68
                                                                              73
                                                                                  79
## [20773] 219 153 144 136 146 113 129
                                        103
                                             77 114
                                                      78
                                                          81 140 150 140 136 160 149
## [20791] 145 154 139 150 156
                                 94 102
                                        100
                                             99
                                                105 105
                                                          95 103
                                                                  87
                                                                      78
                                                                          81
                                                                              75
                                                                                  83
## [20809]
           70
                78
                    75
                        88
                             84 106
                                     91
                                         93
                                             81
                                                 99
                                                      89 103
                                                              96
                                                                  85
                                                                      97 100 132 147
               97
## [20827] 100
                    95
                        81
                             85
                                 73
                                     75
                                         59
                                             78
                                                 74
                                                      85
                                                          89
                                                              89
                                                                  74
                                                                      85
                                                                          91 119 102
## [20845] 100 102
                    98
                        82
                             68
                                 65
                                     65
                                         62
                                             72
                                                 71
                                                      69
                                                          66
                                                              71
                                                                  67
                                                                      70
                                                                          74
                                                                              79
```

```
## [20863]
            72
                68
                    74
                        88
                            93
                                93 103
                                        91 94 100 89 107 100 80 74
                                                                         75
  [20881]
            76
                95
                        75
                                78 105
                                        80 102 105 106 106 113 102 105
                                                                         68
                    72
                            91
                                                                             57
                                                                                 78
  [20899]
            95
                95
                    79
                        77
                            63
                                72
                                    76
                                        61
                                             62
                                                61
                                                     65
                                                        70
                                                            79
                                                                 91
                                                                     61 105 140 139
  [20917]
            54
                70
                        58
                            59
                                58
                                    81
                                        68
                                            77
                                                 77 132
                                                        97 157 127 136
                    64
                                                                         96
                                                                                 77
## [20935] 152 150 141 146 132 145 131
                                        80
                                            94
                                                84
                                                    81 126
                                                             96 165
                                                                     89
                                                                         76
                                                                                100
## [20953] 145 148 131 136 144 114 102 100 114 126 106 102 100 92 112 100
                                                                             98
                                        93 100 105 112 108 114 117 114 105 100
  [20971]
           94 108
                    99 125
                            98
                                86
                                    83
## [20989]
            93 109
                    94
                        82
                            77
                                69
                                    60 101
                                             69
                                                88
                                                    89 107 103 117 111 110 140 120
  [21007]
            62 65
                    65
                        66
                            68
                                66
                                    67
                                        66
                                            70
                                                65
                                                     63
                                                          7
                                                            19
                                                                 63
                                                                     75 106 140 111
                        80
                            78
                                74 110
  [21025] 112 106
                    97
                                        97 129 126 130 122 124 126 129 127 122 118
  [21043] 122 122 121 123 122 123 100 122
                                             80
                                                 73
                                                     46
                                                         65
                                                             53
                                                                 69
                                                                     59
                                                                         61
            72
                    92 119 102 107 125 137
                                             88
                                                 87 107
                                                             86
                                                                 75
                                                                     89
## [21061]
                64
                                                         85
                                                                         84
                                                                             87
## [21079]
            73
                72
                    69
                        77
                            94
                                70
                                    77
                                       106
                                            76
                                                 80 106 143 134 117 134 145 142 136
                                            75
## [21097]
            69
                70
                    60
                        62
                            71
                                76
                                    70
                                        70
                                                 70 108 134
                                                             70 118 124 120 120 121
## [21115] 128 123 125 123
                            15
                                73
                                    68
                                        73
                                            64
                                                71
                                                     70
                                                         71
                                                             70
                                                                 73
                                                                     72
                                                                         77
                                                                             68
                                                                                 74
  [21133]
            68
                80 126 130 117
                                37 123 124 129 130
                                                     71
                                                         73
                                                             81
                                                                 67
                                                                     68
                                                                         65
                                                                             70
                                                                                  70
            70
                65 125
                        70
                           74 124 128 135 116 131 121 127 120 116 135
                                                                         92
  [21151]
                                                                             82
                                                                                 73
## [21169]
           82
               75
                   78 139 124 130 123 159
                                            76 122 110 151 149 118 116 121 131 112
## [21187] 119 121 113 82
                               77
                                        74
                                                     79
                           71
                                    60
                                            75
                                                78
                                                         79
                                                             76 113 103 117 116 103
## [21205] 107 104 101 109 113 102 108 123
                                            53
                                                74
                                                     76
                                                         70
                                                             70
                                                                80 72 129
                                                                             80 119
## [21223] 122 137
                   57 131 126 111
                                    98 134 120 133 129 142 134 118 92 101
                                                                             88
               90
                    93
                        90
                           73
                                87
                                    83
                                        81
                                            70
                                                 68
                                                    51
                                                        86 146
                                                                 85 273 142 132 138
## [21241]
           93
                                29
                                    70
                                        82
                                                75
                                                    97 68 91 91 121 82 77 141
## [21259] 140 24
                    30
                        40
                            34
                                            84
## [21277] 139 132 150 146 147 150 144 150 150 120 128 121 125 121 120 129 127 127
## [21295] 124 126 125 121 137 127 127 139 132 133 123 123 120 112 82 72
                                                                             80
  Γ213131
           81
               81
                    78
                        75
                            63
                                49
                                    51
                                        61
                                            72 119 116 113 118 119 103 107 110 115
## [21331]
            84 107
                    74
                        70
                            69
                                74
                                    64
                                        95
                                            71
                                                    76
                                                        69
                                                             77
                                                                 70 119
                                                67
                                                                         86
                                                                             94
## [21349]
            90 110
                    95 110
                            90 118 109 110 108
                                                87
                                                    73
                                                         63
                                                             64
                                                                 64
                                                                     62
                                                                         91
                                                                             63
                                                                                 97
## [21367]
            68 114 105
                        90
                            96 127 129 137 140 133 132 141 127 100
                                                                     91
                                                                         72
                                                                             37
## [21385] 113 25
                    43
                        33
                            80
                                28
                                   31
                                        45 69 101 105 114 132 109 128 133 120 124
## [21403] 124 123 124 120 126 121 128 116 121 122 122 117
                                                             93
                                                                72
                                                                     86 155 115 147
  [21421] 146
               98
                    29
                        98
                            96 104 100
                                        78
                                            93
                                                93
                                                    76 91
                                                             90 146
                                                                     77 117
                                                                             90 113
## [21439] 137 128 146 115 137 139
                                    89 119 130 153 134 144
                                                             87 148
                                                                     78
                                                                         72
                                                                                 72
                    90 115 128 132 101 121
                                                 97 121 121 122 112 119 113
## [21457] 115
                85
                                            99
                                                                             54
                                                                                 70
## [21475]
            23
                59
                    64
                        46
                            44
                                47
                                    68
                                        69
                                             68
                                                 77
                                                     66
                                                         64
                                                             70
                                                                 69
                                                                     66
                                                                         56
                                                                             83
                                                                                 63
## [21493]
           74
                63
                    66
                        60
                            69
                                67
                                    72
                                        69
                                            66
                                                52
                                                     47
                                                         65
                                                             84
                                                                 78 97 105
                                                                             97 103
## [21511] 103
               94
                    90
                        85
                            77
                                72
                                    77 154 168
                                                 65
                                                     51
                                                         68
                                                             94
                                                                76 135 137 125 134
## [21529] 116 171 148
                        59
                            79
                                87 104
                                        67
                                            87
                                                95 111 113 110 105
                                                                     79 106 109 108
## [21547] 116 123 106 117 116 118 116 116 129 129 131 129 130 127 120 117
                                                                             96
                                                                         17 139 144
## [21565]
               68
                        70
                            79
                                68
                                        77
                                            72
                                                73
                                                    70 58
                                                             35
                                                                 61 162
           80
                   70
                                    71
                                        74
  [21583] 135 153 152
                        81
                            94
                                80
                                    79
                                            78
                                                64
                                                     56
                                                        16
                                                             72
                                                                83
                                                                     78
                                                                        92
## [21601]
           23
               68
                   94
                        96
                            99 114 122 112 122 118 143 171 160 164 170 165 175 179
## [21619] 168 158 158 151 156 151 145 147 150 159 153 141 137 127 140 116 117 115
## [21637]
            89 82 132 132 126 129 126 127 131 130 133 127 118 107 117
                                                                         98
                                                                             98
                                                                                 96
## [21655] 107 112
                    64 34 61
                                65
                                    99
                                        73
                                            61
                                                 72
                                                     69
                                                         64
                                                             63
                                                                 68
                                                                     63
                                                                         62
                                                                             60
                                                                                  75
                                                 70
            96 108
                    98 112 106 118
                                        74
                                            69
                                                     70
                                                         76
                                                             71
                                                                     63
                                                                         75
                                                                                  72
## [21673]
                                    94
                                                                 69
                                                                             64
  [21691]
            59
                72 119 111 115 115 117 117 115
                                                 90
                                                     72
                                                         79
                                                             44
                                                                 46
                                                                     38
                                                                         26
                                                                             31
                                                                                  37
## [21709]
            18
                34
                    39
                        53 112 115 116 124 128 131 128 126 133 126 130 127 124
  [21727]
            87
                78
                    75 135 125 124 131 124 129 128 126 139 149 144 104 145 143 141
## [21745]
           134
                75
                    75 105
                            77
                                79
                                    70
                                        81
                                             61
                                                 79
                                                     80
                                                         60
                                                             52 102
                                                                     84
                                                                         83 141 139
                                    31
            70 141
                       30
                           22
                                33
                                        40
                                            34
                                                 28
                                                     43
                                                             20
                                                                 23
                                                                     10
## [21763]
                     2
                                                        15
                                                                          1 358
                                                                                 10
## [21781]
           21 314 279 291 262 293 273 272 253 269 249 240 237 236 227 232 231 234
## [21799] 261 287 255 230 307 310 291 283 197 202 199 188 171 177 181 173 179 172
## [21817] 169 173 170 162 150 161 161 150 138 148 151 149 145 148 141 147 142 139
```

```
## [21835] 132 150 143 135 73 139 130 134 110 105 112 120 107 67 103 92 81
           71
               72 69 111 114 112 108 111 109 101 109 108 111 103 71 48
## [21853]
                                                                           44
                                                                               69
## [21871]
              66
                  44 60 57 65 38 55 65 50 65 103 125 70 130 135 130 134
## [21889] 130 133 128   77 127 133 130 133 129 140 127 130 131 125 129 138 120 129
## [21907] 121 114 112 119 129 125 119 121 122 121 116 104
                                                          80
                                                              79
                                                                   97 113 101 116
## [21925] 116 106 111 114 108 112 114 114 116 108 98 97
                                                           58 50 72 66
  [21943]
           60
               68
                   64
                       72
                          70
                               57 108 113 119 115 116 117 122 118 114 99
                               70
## [21961]
           73
               70
                   73
                       67
                           81
                                   69
                                       72
                                          72
                                               70
                                                  73
                                                       79 110 109 120 129 134 138
  [21979] 135 128 128 115
                           24
                               67
                                   77
                                       68
                                           69
                                               66
                                                  81
                                                       78
                                                          73
                                                              75
                                                                   79
                                                                       69
                                                                           31
  [21997]
           31
               24
                  58 120 157 155
                                   96 139 130
                                               22 242 299 278 266
                                                                   88 359 293 336
  [22015] 312 324 328 288 294 284 259 243 236 231 223 231 225 222 231 237 228 236
## [22033] 229 228 287 231 250 232 232 216 209 204 197 198 195 177 184 176 188 180
## [22051] 169 176 180 171 169 167 168 167 164 160 164 164 157 161 166 167 159 158
## [22069] 154 148 161 166 164 159 162 158 160 161 154 139 142 146 146 143 153 139
## [22087] 141 154 137 158 146 148 144 158 152 156 165 156 158 166 165 154 133 132
## [22105] 131 141 131 129 134 128 142 132 128 128 130 130 134 132 137 132 141 130
## [22123] 133 124 125 115 111 70 68 80 75 118 106
                                                       85
                                                           67
                                                               61
                                                                   67
                                                                       55
                                                                           65
                                                                               90
## [22141] 122 119 114 119 118 113 107 104 91
                                              62
                                                  64
                                                       65
                                                           92
                                                               64
                                                                   53
                                                                       65
                                                                               70
                       73 109 107 104 112 106 103 106
## [22159]
           63 54
                   51
                                                       89
                                                           63
                                                               60
                                                                   72
                                                                       56
                                                                           39
                                                                               37
## [22177]
           20
              56
                   84
                       66
                          66 100 101 112 88 124 127 127 127 131
                                                                   65
                                                                       79
                                                                           72
                                                                               50
## [22195]
           64 124
                   70
                       69 86 67 152 121 125
                                              78 149 142 141 143 140 159 146 148
## [22213] 160 164 171 170 178 195 172 159 121 85
                                                  86 109
                                                           86
                                                                   87
                                                               63
                                                                       76 132 312
## [22231]
           79
                       87 116 132 131 138 122 135 134 114 115
               67
                   76
                                                               69
                                                                   57
                                                                       53
                                                                           55
                                                                               58
                       49
## [22249]
           55
               50
                   48
                           50
                               53
                                   56
                                       51
                                           65 100
                                                   92
                                                       84
                                                           86
                                                               76
                                                                   82
                                                                       67
                                                                           87
                                                                               79
                       28
                                                   25
## [22267]
           54
               36
                   42
                          38
                               30
                                   36
                                       23
                                           26
                                              30
                                                       28
                                                           82
                                                               98
                                                                   98 122 140 103
  [22285] 134 101 142 133 134 131 132 131 122 132
                                                   99
                                                       75 105 117 105 132 112 132
## [22303] 135 145 138 129 144 147 134 133 139 136 132 139 137 122 137 95 123 140
## [22321] 128 154 139 157 157 145 150 136 152 154 141 143 150 119 119 101
                                                                           75
## [22339] 129 128 93 76 66 56 104
                                      87
                                           69
                                               58
                                                  60
                                                       69
                                                           91 115 98 107 105 105
## [22357] 100 102 111 103 113 130 46
                                       63 62 42
                                                   60
                                                       67
                                                           77 85
                                                                   72 67 62 116
## [22375] 130 137 130 149 156 150 166 162 157 157 162 156 160 151 157 163 142 141
  [22393] 124 151 148 157 157 158 167 168 164 173 177 168 180 167 155 131 128 132
  [22411] 149 159 158 156 138 128 138 127 122 168 153 131 121 152 158 134 131 145
                   64 75
                               62
                                       74
                                           73
                                               85 86
                                                              72 120 117 141 139
## [22429]
           92 47
                          58
                                   61
                                                      67
                                                           65
## [22447] 122 128 139 126 114
                               96
                                   62
                                       55 69
                                              53 131 135 47 159 159 103 171 212
## [22465] 149 143 146 153 163 152 149 157 136 141 130 74 135
                                                              78 79 70 140 143
## [22483] 147 151 142 144 159 164 166 170 177 167 167 166 161 159
                                                                   67 149 159 161
## [22501] 162 164 184
                       58 97 91 122 98 163 170 173 190 184 188 173 166 148 125
                   72
                       69 163 180 163 159 192 202 234 177 167 162 164 177 166 168
  [22519]
           58 55
                                          70
## [22537] 151 345 21
                      29 25 63 94 85
                                              22 55
                                                      40
                                                          13
                                                              93
                                                                   68
                                                                       72 104
  [22555] 137 101 114 148 116 144 245 340 330
                                               30 126
                                                        9
                                                          11 236
                                                                   73
                                                                       78
                                                                           85
## [22573]
           78 80 110 168 171 166 175 176 209 226 25 275 341 301 339 138 191 194
## [22591] 201 197 351 192 195 185 172 197 204 181 186 178 143 139 115
                                                                       85
                                                                           69
                                                                               55
## [22609] 114 126 144 142 157 136 138 125
                                           96 115 118
                                                       95
                                                           41 156 132 133
                                                                           88
                                                                               74
## [22627]
           78 77
                  79
                       76
                           75
                               75
                                   73
                                       87
                                           85
                                               82
                                                   73
                                                       75
                                                           77 113 112
                                                                       99 108 109
                                               71
## [22645] 105 114 110
                       91
                               68
                                   67
                                       65
                                                       71
                                                           68
                                                               73
                                                                   70
                                                                       73
                           86
                                           69
                                                   61
                                                                           34
                                                                               77
## [22663]
           36
               73
                   45
                       27
                           26
                               53
                                   67 115
                                           73
                                               76
                                                   68
                                                       81
                                                           62
                                                               81
                                                                   63
                                                                       85
                                                                           68
                                                                               60
## [22681]
           57
               38
                   55
                       53
                           48
                               77
                                   71
                                       90 118 142
                                                   60
                                                       71
                                                           38
                                                               52
                                                                   66
                                                                       71
                                                                           55
                                                                               66
## [22699]
           80 133
                   83
                       85 117 119 125 118
                                           85 120 118 131 129 121 112
                                                                       70
                                                                           86
                                                                              109
## [22717]
          112 113 116 122 116 120 119 126 122
                                               54
                                                   96 113 118
                                                               94
                                                                   93
                                                                       96 117
                                                                               99
                   81
                       86
                           56
                               77
                                   57
                                       28
                                           29
                                               26
                                                               22
                                                                   36
                                                                       15
## [22735]
           80
               78
                                                   14
                                                       31
                                                           65
                                                                           13
                                                                               53
## [22753]
           71
               75 110
                       94
                           91
                               92 110 122
                                           91
                                               70 129 110
                                                           96
                                                               77
                                                                   95
                                                                       49
## [22771]
           56 22 72
                       89
                           57
                               47
                                   37
                                       46
                                           72
                                               72
                                                  27 63 85 122 119
                                                                       83
## [22789] 135 122 131 140 137
                               71
                                   69
                                       67
                                           66
                                               70 131 137 121 129 157 169 198 158
```

```
## [22807] 184 185 215 175 142 157 129 158 175 145 170 158 142 116 173 167 162 177
  [22825] 188 175 159 160 149 141 145 138 208 245 164 166 162 150 146 145 144 146
  [22843] 144 146 146 145 155 164 158 151 145 127 141 151 171 162 209 169 182 175
  [22861] 176 162 161 147 131 150 144 151 158 152 162 162 163 163 163 150 156 160
   [22879] 164 163 161 162 156 166 162 190 233 100 159 151
                                                                95 165 170 163 170 168
  [22897] 173 178 189 198 213 227 227 229 245 232
                                                        8 360 355 106 206 125 164 172
                                                       53 260 349 155 156 149
   [22915] 192 189 193 191 192 215 241 217 232 160
  [22933] 122 60 30 185
                               7
                                  15
                                     40
                                          41
                                              50
                                                    7
                                                        5
                                                           12
                                                                14
                                                                      9
                                                                         48
                                                                              9
                                                                                  6
   [22951]
             5
                  8 179 193 179 217 284 267 218 269 199 176 171 168 174 155 146 147
   [22969]
           144 133 116 138
                              68
                                  56
                                      58 101
                                               61
                                                   64
                                                       98 143
                                                                67
                                                                    77
                                                                         81 131 136
   [22987]
            55 138 105 104
                              54
                                  66
                                      74
                                          65
                                               39
                                                   55
                                                       36
                                                            59
                                                                52
                                                                    59
                                                                         62
                                                                             62
                                                                                 65
                                                                                      64
   [23005]
                                  96
                                          71
                                               73
                                                   70
                                                       62
                                                            72
                                                                63
                                                                    66
                                                                         71
                                                                                 21
            53
                 68
                     56
                         58 138
                                      56
                                                                             65
                                                                                      22
   [23023]
            43
                 23
                         27 218 171 176 165 186 171 192 197 249
                                                                    49
                                                                         12
                                                                             32
                                                                                 57 100
                      1
  [23041]
                 57
                     92 114 102 176 126 155 151 176 164 168 167 173 188 190 197 193
  [23059] 193 192 194 190 175 182 179 180 179 189 185 186 206 206 184 190 186 188
   [23077]
           187 193 181 200 198 193 181 196
                                              202
                                                  208 215 212
                                                               308 324 350
                                                                              5 169
                                                                                    178
                                  20
                                       7
                                               10
                                                   70
                                                            40
                                                                23
                                                                    39 132
                                                                             53
##
   [23095]
            36
                  6
                    16 143
                              65
                                          10
                                                       19
                                                                                  7
                                                                                      24
  [23113]
            85
                 80 133
                         99
                              88
                                 112
                                      58
                                          89
                                               92
                                                   49
                                                       61
                                                            24
                                                                54
                                                                    34
                                                                         57
                                                                             49
                                                                                 37
                                               74
## [23131]
                 73
                         54
                                          71
                                                                         78
            48
                     88
                              53
                                  89
                                      49
                                                   66
                                                       57
                                                            76 130
                                                                    85
                                                                             81
                                                                                 24
                                                                                      48
## [23149]
            55
                 45
                     58
                         20
                              34
                                  68
                                      52
                                          19
                                               61
                                                   76
                                                       75
                                                            71
                                                                72
                                                                    72
                                                                         71
                                                                             72 108
                                                                                     125
## [23167]
           107
                 57
                     68
                         67
                              20
                                  48
                                      21
                                          22
                                               35
                                                   29
                                                       75
                                                            65
                                                                62
                                                                    56
                                                                         64
                                                                             66
                                                                                 53
                                                                                      23
            79
                                               75
                                                       71
                                                            30
                                                                36
                                                                             43
## [23185]
                 58
                     29
                         19
                              48
                                  54 116
                                          86
                                                   17
                                                                    35
                                                                         53
                                                                                 53
                                                                                      58
                 77
                                                                31
## [23203]
            54
                         70
                              44
                                  34
                                          59
                                               63
                                                   68
                                                       58
                                                            49
                                                                         47
                                                                             56
                                                                                 54
                     14
                                      46
                                                                    51
                                                                                      46
            47
                                           39
##
   [23221]
                 45
                     70
                         48
                              59
                                  35
                                      62
                                               58
                                                   60
                                                       55
                                                            53
                                                                75 108 114 117
                                                                                 95
                                                                                      82
## [23239]
            70
                 56
                     22
                         77
                              78
                                  77
                                      77
                                          82
                                               80
                                                   80
                                                       75 112
                                                                91
                                                                    74
                                                                         66
                                                                             81
                                                                                 58
                                                                                      21
   [23257]
            26
                 22
                     44
                         28
                              22
                                  50
                                      74
                                          41
                                               76
                                                   75
                                                       77
                                                            72
                                                                75
                                                                    59
                                                                         77
                                                                             69
                                                                                 76
                                                                                      47
   [23275]
            67
                 76
                        177 148 154 121
                                         165
                                               69
                                                       89
                                                                85
                                                                    71
                                                                         77
                                                                             76
                                                                                 74
                     82
                                                   89
                                                            76
                                                                                      78
   [23293]
            68
                 76
                     87
                         73
                              85
                                  72
                                      79
                                          74
                                               72
                                                   97
                                                      107 152 132 140 107 116
                                                                                 68
                                                                                      74
   [23311]
            75
                         80
                              75
                                      76
                                          18
                                               53
                                                   74
                                                            76 107 117 132 121 112
                 69
                     78
                                  16
                                                       86
                                                                                      84
   [23329]
                 82 104
                         70
                              59
                                  75
                                      86
                                          71
                                               83
                                                   78
                                                       72
                                                            76
                                                                77
                                                                    74
                                                                         76
                                                                             67
            85
                                                                                 84
                                                                                      82
   [23347]
           106 109 108 113 109
                                  98 114
                                          97
                                               99
                                                   68
                                                       67
                                                            77
                                                                83
                                                                    82
                                                                         80
                                                                             77 101
   [23365]
           109 111 114 117
                              99 110 113 110 113 107 216 115 105
                                                                    83
                                                                         97 112 125 113
   [23383]
           108 108
                     68
                         84 109
                                  72
                                      88 115 118 131 129 123 130 126 160 141 120
           143 146 143 145 144 151 133 143 147 145 158 159 158 161 157 157 156
   [23401]
                                                                                    159
   [23419]
           176 178 167 177 175
                                 182 189
                                         178 177 183 177 170
                                                               174 171
                                                                        165 172
                                                                                343
                                                                                      18
## [23437]
                         99 136
                                  21
                                      24
                                          50
                                               20
                                                   33
                                                       34
                                                            30
                                                                24
                                                                    28
                                                                         32
                                                                             21
             8
                85 143
                                                                                 17
                                                                                      14
## [23455]
            31
                 30
                     31
                         25
                              25
                                  20
                                      21
                                          27
                                               22
                                                   15
                                                       22
                                                            32
                                                                26
                                                                    24
                                                                         33
                                                                             25
                                                                                 22
                                                                                      25
  [23473]
            29
                 21
                         18
                                   9
                                      20
                                          39
                                               37
                                                   12
                                                       63
                                                            80
                                                                45
                                                                         37
                                                                             23
                                                                                 29
                     19
                              11
                                                                    66
                                                                                      42
            49
                 42
                         56
                              58
                                  46
                                      35
                                          68
                                               62
                                                   72
                                                       62
                                                            64
                                                                64 143 146
                                                                            105 133
   [23491]
                     61
                                                                                    107
                                                                         83
  [23509] 162 116 144 122 122 123 103
                                          82 112 103 114 104 119 112
                                                                             76
##
                                                                                 93
                                                                                      67
   [23527]
            75
                 76
                     91 107 105 111 117 133
                                                6 143
                                                       90
                                                            79
                                                                68
                                                                    70
                                                                         95
                                                                             83
                                                                                 72
                                                                                      75
   [23545]
            74
                68
                              68
                                      77
                                          64 110
                                                                             71
                     66
                         56
                                  59
                                                   86 113 103 143
                                                                    58
                                                                         46
                                                                                 71
                                                                                      82
   [23563]
           130 134 119
                         90
                             76
                                  73
                                      79
                                          75
                                               74
                                                   74
                                                       74
                                                            70
                                                                86 124
                                                                       158
                                                                             90
                                                                                 70
                                                                                      78
                                                                29
   [23581]
            80
                         52
                              40
                                  58
                                      50
                                          58
                                               48
                                                   44
                                                       32
                                                            29
                                                                    98
                                                                         42
                                                                             55
                                                                                 73
                77
                     68
                                                                                    138
   [23599] 146 145 130 155 133 132 149 153 121 105 121
                                                            60
                                                                43
                                                                    63
                                                                         83
                                                                             78
                                                                                 89
                                                                                      87
            66 117 118 117 126 114 110 106 102 120
                                                                                 73
   [23617]
                                                       89
                                                            89
                                                                49
                                                                    39
                                                                         45
                                                                             62
                                                                                      62
   [23635]
            70
               54
                     38
                         53
                              65
                                  70
                                      63 117
                                               78 107
                                                       68 111 112 126 131 139
                                                                                128
                                                                                      80
   [23653] 119 130
                     64
                         59
                              64
                                  69
                                      98
                                          80
                                               86
                                                   77
                                                      146 110 152 194 155 152 138 144
   [23671]
           168 145 130 128 103 122 106 100
                                               67
                                                   68
                                                       75
                                                            68
                                                                69
                                                                    64
                                                                         68
                                                                             68
                                                                                     72
   [23689]
            72
               72 108 114 110 129 107 116 107
                                                   91
                                                       84
                                                            65
                                                                74 116 115 130
                                                                                 90 126
            62 140 126 122 114 120 108 104 106 110
                                                       89 113
## [23707]
                                                                88 102 117 119 166 144
## [23725] 135 144 137 139 141 144 151 137 152 145 142 151 160 150 139 136 146 144
## [23743] 150 138 144 83 53 72 48 65 57 32
                                                      41
                                                           53
                                                                52
                                                                    57
                                                                         37
                                                                             67 75
## [23761]
            99 113 95 113 140 109 138 125 116 113 119 59
                                                                67
                                                                    70
                                                                         70
                                                                             86 117 117
```

```
[23779] 115 115 115 112
                               86
                                    73
                                         97 122 114 110 109 114
                                                                     89
                                                                        74
                                                                              67
                                                                                   65 104 104
   [23797] 113 134 131 127 128 131 132 132 129 117 133 135 123 128 117
                                                                                   76 130
   [23815]
                  65
                      74
                           57
                                60
                                     67
                                         54
                                             53
                                                  64 129
                                                            57
                                                                61
                                                                     58 116 116 115 125 119
   [23833] 123 121 120
                           66
                                     67
                                         34
                                              24
                                                                     55
                                                                         53
                                                                              59
                                58
                                                  51
                                                       58
                                                            57
                                                                52
                                                                                   56
                                                                                       56
                                                                                            58
   [23851]
             73
                  35
                       97
                           69
                                72
                                     74
                                         71
                                              98
                                                  34
                                                       61
                                                            61
                                                                62
                                                                     58
                                                                          77 104 161 113
                                                                                           128
                  59 108 109 142 141 134 180 186 171 147 229 242
                                                                                   81
##
   [23869] 137
                                                                          17 127
                                                                                       93
                                                                                           329
   [23887]
            329 275 323 342 356
                                   323
                                          9
                                               4
                                                    5
                                                       13
                                                             6
                                                                  4
                                                                      5
                                                                           7
                                                                              10
                                                                                    6
                                                                                       14
                                                                                             5
                                                                                   40
   [23905]
             10
                  12
                       12
                           28
                                19
                                     11
                                         34
                                              45
                                                  27
                                                       41
                                                            32
                                                                48
                                                                     42
                                                                          43
                                                                              44
                                                                                       50
                                                                                            65
##
   [23923]
             26
                  52
                       43
                           37
                                36
                                     35
                                         33
                                              49
                                                  58
                                                       83
                                                            52
                                                                38
                                                                     49
                                                                          40
                                                                              81
                                                                                   58
                                                                                       50
                                                                                            75
                                                                     62
                                                                              67
##
   [23941]
             63
                  63
                       78
                           70
                                33
                                     64
                                         79
                                              78
                                                  52
                                                       70
                                                            62
                                                                49
                                                                          69
                                                                                   67
                                                                                       42
                                                                                            62
   [23959]
             67
                  72
                       64
                           62
                                72
                                     71
                                         65
                                              68
                                                  59
                                                       52
                                                            66
                                                                78
                                                                     67
                                                                          62
                                                                              65
                                                                                   62
                                                                                       63
                                                                                            69
   [23977]
             76
                                75
                                     75
                                         67
                                              72
                                                  59
                                                                     79
                                                                              62
                                                                                   75
                                                                                       73
##
                  58
                       83
                           84
                                                       18
                                                            30
                                                                52
                                                                          14
                                                                                            69
##
   [23995]
             64
                  74
                       67
                           60
                                68
                                     56
                                         71
                                              57
                                                  77
                                                       77
                                                            60
                                                                71
                                                                     91
                                                                          54
                                                                              52
                                                                                   53
                                                                                       72
                                                                                            66
                                                                     75
##
   [24013]
             79
                  80
                       50
                           86
                                65
                                     56
                                         69
                                              66
                                                  66
                                                       69
                                                            63
                                                                28
                                                                          59
                                                                              60
                                                                                   80
                                                                                       69
                                                                                           113
   [24031]
                 143
                       70
                           70
                                79
                                     73
                                              67
                                                       79
                                                                          72
                                                                              76
                                                                                   78
                                                                                       75
             98
                                         80
                                                  61
                                                            66
                                                                84
                                                                     68
                                                                                            74
##
   [24049]
             59
                  84
                       99
                           92
                                69
                                     71
                                         91
                                              74
                                                  81
                                                       66
                                                            86
                                                                74
                                                                     67
                                                                          88
                                                                              79
                                                                                   62
                                                                                       62
                                                                                            70
             72
                                             95
                                                                                   79
##
   [24067]
                  81
                       84
                          108
                                89
                                   110
                                         73
                                                 101
                                                       87 105
                                                                57
                                                                     54
                                                                          72
                                                                              81
                                                                                       83
                                                                                            70
   [24085]
             75
                  71
                       76
                           85
                                70
                                     41
                                         49
                                              73
                                                 102
                                                       81
                                                          109 109 121
                                                                                   75
                                                                        114
                                                                             114
                                                                                       81
                                                                                            86
   [24103]
##
             75
                  40
                       48
                           30
                                60
                                     44
                                         81
                                             90
                                                  84
                                                       83
                                                            74
                                                                79
                                                                     73 117 109
                                                                                   68
                                                                                       78
                                                                                            65
   [24121]
             70
                  70
                       69
                           71
                                64
                                     62
                                         73
                                              74
                                                  60
                                                       65
                                                            68
                                                                69
                                                                     67
                                                                          72
                                                                              67
                                                                                   76
                                                                                       59
                                                                                           122
##
  [24139]
             90
                  78
                       69
                           93
                                67
                                     99
                                         74
                                             80
                                                  76
                                                       69
                                                            89 110 107
                                                                         90 113
                                                                                   98
                                                                                       87
                                                                                            78
                       54 119 132 133 131 136 140 143 151 145 142 146 140 140 134 140
   [24157]
             57
                  64
   [24175]
            146 130 144
                          135 128
                                   149 155
                                            142 156
                                                      134 137 136 138 138 139
                                                                                 138
                                                                                      126
                                                                                           136
##
   [24193]
            136
                  81
                       74
                           78
                                72
                                     79
                                         85
                                              79
                                                  85
                                                       79
                                                            74
                                                                83
                                                                     84
                                                                          84
                                                                              66
                                                                                   88
                                                                                       94
                                                                                            61
                                             73
##
   [24211]
             25
                  40
                       45
                           52
                                69
                                     75
                                         49
                                                  76
                                                       56
                                                            78
                                                                74
                                                                     74
                                                                          75
                                                                              77
                                                                                   72
                                                                                       76
                                                                                            78
   [24229]
             72
                  74
                       39
                           62
                                56
                                     74
                                         54 110
                                                  54
                                                       56
                                                            50
                                                                42
                                                                     63
                                                                          60
                                                                              65
                                                                                   55
                                                                                       67
                                                                                            54
##
   [24247]
                  63
                           71
                                78
                                     89
                                         69
                                            115 115
                                                       70
                                                          111 111 108
                                                                          63
                                                                              56
                                                                                   70
                                                                                       55
             65
                       58
                                                                                            63
##
   [24265]
             68
                  70
                       70
                           59
                                67
                                     66
                                         53
                                              68
                                                  72
                                                       56
                                                          100
                                                                82
                                                                    106
                                                                        108
                                                                             125
                                                                                  113
                                                                                      114
                                                                                           106
##
   [24283]
                           71
                                75
                                     72
                                              53
                                                  40
                                                                86
                                                                              56
             95
                  89
                       55
                                         56
                                                       56
                                                            39
                                                                     66
                                                                          49
                                                                                   43
                                                                                       48
                                                                                            64
   [24301]
             98
                  62 110
                           90 101
                                     64
                                         83
                                              75
                                                  71
                                                       64
                                                            81
                                                                84
                                                                     77
                                                                          75
                                                                              76
                                                                                   87
                                                                                       87
                                                                                            75
   [24319]
             70
                  86
                       68
                           77
                                51
                                     63
                                         74
                                              78
                                                  61
                                                       53
                                                            73
                                                                69
                                                                     92
                                                                          90
                                                                               5
                                                                                   25
                                                                                       14
                                                                                            27
##
   [24337]
             19
                  50
                      51
                           50
                                43
                                     54
                                         35
                                              37
                                                  22
                                                       31 139 154 127
                                                                         150
                                                                             138
                                                                                   86
                                                                                       69
                                                                                            71
   [24355]
            131 145 146 146 141
                                     70
                                         74
                                              79
                                                  73
                                                       72
                                                            70 145 143
                                                                        154
                                                                             148
                                                                                  144
                                                                                      147
                                                                                           151
                                                                             135
   [24373]
            167 169 186 171 165 157 163 158 159
                                                      144 159 158 114 296
                                                                                   96
                                                                                       79
                                                                                           143
   [24391]
            141 140 144 160 151 151
                                        146
                                            137
                                                 142
                                                      142
                                                           150 118
                                                                     81
                                                                              66
                                                                                   62
                                                                                       67
                                                                         19
                                                                                            65
                                                                                   55
                  69 120 142 136 144 145
                                            141 137
                                                       58
                                                            66
                                                                57
                                                                                       54
##
   [24409]
             68
                                                                     61
                                                                         74
                                                                              61
                                                                                            61
   [24427]
             57
                  61
                       62
                           55
                                67
                                   107
                                         67
                                              75
                                                  77
                                                       37
                                                            77 121 142 121 133 134
   [24445]
             77
                  65
                       62
                           62
                                48
                                     41
                                              31
                                                  54
                                                       72
                                                            73
                                                                     74 125 134 137
                                                                                      128
##
                                         58
                                                                49
                                                                                           141
   [24463]
            164
                  25 154
                           24
                                43
                                     24
                                         40
                                              23
                                                  20
                                                            17
                                                                     19
                                                                                   12
                                                       13
                                                                11
                                                                          15
                                                                              14
                                                                                       18
                                                                                            39
                                                                18
                  28
                       28
                                     42
                                         24
                                              43
                                                  14
                                                                     19
                                                                          20
                                                                                   21
##
   [24481]
             19
                           19
                                31
                                                       20
                                                             3
                                                                              18
                                                                                       18
                                                                                            17
   [24499]
             24
                  23
                       17
                           27
                                18
                                     35
                                         31
                                              42
                                                  49
                                                       51
                                                            63
                                                                68
                                                                     71
                                                                          70
                                                                              62
                                                                                   61
                                                                                       66
                                                                                            76
   [24517]
                  66
                                              41
                                                  40
                                                       75
##
             65
                       68
                           57
                                67
                                     52
                                         58
                                                            41
                                                                64
                                                                     51
                                                                         43
                                                                              57
                                                                                   56
                                                                                       48
                                                                                            71
##
   [24535]
             63
                  68
                       62
                           58
                                69
                                     59
                                         42
                                              57
                                                  63
                                                       70
                                                            63
                                                                88 123 111 139 115
                                                                                       97
                                                                                            55
                                             79
                                                  55
##
   [24553]
             53
                  47
                           53
                                58
                                     52
                                         68
                                                       72 132 125
                                                                    103 133 128 145
                                                                                      131
                       48
                                                                                           148
   [24571]
            149 146 139 141 164 146 139
                                              60
                                                  79
                                                       72
                                                            83
                                                                81
                                                                     71
                                                                         70
                                                                              72
                                                                                   66
                                                                                            70
                105
                       98 118 136 128
                                                       61
                                                                     68
                                                                         72
   [24589]
             69
                                        120
                                            124
                                                  96
                                                            48
                                                                51
                                                                              59
                                                                                   58
                                                                                       63
                                                                                            62
##
   [24607]
             55
                  57
                       55
                           56
                                54
                                     60
                                         57
                                              71
                                                  63
                                                       68
                                                            75
                                                                97
                                                                     92 107 112 103 116
                                                                                            94
   [24625]
             88
                  43 127 119 120
                                     96 109 122 122 127
                                                          131 134 145 134 136
                                                                                 134
                                                                                      136
   [24643]
            112
                  76
                       66
                           70
                                63
                                     67
                                         70
                                             72 112
                                                       66
                                                            76
                                                                75
                                                                     63
                                                                          62 110
                                                                                   69
                                                                                           135
   [24661]
            109
                  94
                     132
                          123
                              132
                                    130 140 132 137 140 132 135 131 133
                                                                             106
                                                                                 104 100
                                                                                           102
                      95
                  99
                           94
                                98
                                     90 102 101 102 105 106
                                                                50
                                                                     55
                                                                              55
                                                                                   67
##
   [24679]
             91
                                                                          47
                                                                                       64
                                                                                            55
   [24697]
                  69
                       71
                           60
                                73
                                     99 104 105 101 103 104 109 114 108
                                                                              94
                                                                                   62
                                                                                       47
## [24715]
             72
                  63 135
                                60
                                     62
                                         78
                                              64
                                                  49
                                                       65
                                                            81 101
                                                                     98
                                                                          97
                                                                              77 110
                                                                                       94 113
                           63
## [24733]
             98 112
                      67
                           52
                                64
                                    52
                                         68
                                             51
                                                  51
                                                       50
                                                           59
                                                                49
                                                                     51
                                                                         50
                                                                              63
                                                                                   48
                                                                                       96 107
```

```
## [24751]
             91 101 110
                          93
                              90
                                   90 103
                                            87
                                                52
                                                    57
                                                         63
                                                             54
                                                                  66
                                                                      58
                                                                           50
                                                                               50
                                                                                        56
   [24769]
             48
                 51
                          47
                                   70
                                            62
                                                70
                                                    95
                                                         88
                                                                  68
                                                                      66
                                                                          75
                                                                               75
                     46
                               69
                                       47
                                                             67
                                                                                   79
                                                                                        82
   [24787]
             90
                 80
                     76
                          83
                               61
                                   76
                                       77
                                            81
                                                68
                                                    69
                                                         82
                                                             85
                                                                  84
                                                                      64
                                                                           76
                                                                               90
                                                                                   80
                                                                                        81
   [24805]
                 99 100 102
                                   88
                                       79
                                                74
                                                    79
                                                                      87
           110
                              95
                                            84
                                                         84
                                                             94
                                                                  91
                                                                          84 114
                                                                                   64
                                                                                        52
   [24823]
             56 120 137
                          82
                              61
                                   63
                                       61
                                            61
                                                63
                                                    61
                                                         65
                                                             68
                                                                  70
                                                                      67
                                                                          74
                                                                               75 139 109
   [24841]
            72
                     80 102
                                                                          76
##
                 73
                              76 106 109
                                            59
                                                63
                                                    56
                                                         57
                                                             76
                                                                  58
                                                                      63
                                                                               73 115 117
   [24859]
           111 109
                      74
                          70
                              76
                                   91 117
                                            95
                                                94 105
                                                        100
                                                             99
                                                                  79
                                                                      68
                                                                          74
                                                                               76
                                                                                   72
             63
                                                                          92
   [24877]
                 54
                      66
                          63
                              58
                                   59
                                       60
                                            64
                                                57
                                                    59
                                                         98
                                                             96
                                                                  98
                                                                      89
                                                                               96 108
                                                                                        63
##
   [24895]
             85
                 74
                      63
                          67
                              71
                                   56
                                       66
                                            58
                                                57
                                                    66
                                                         59
                                                             57
                                                                  56
                                                                      60
                                                                          76
                                                                               65
                                                                                   71 100
##
   [24913]
            117 122 112
                          96 116 102 101
                                            89
                                                55
                                                    49
                                                         42
                                                             87
                                                                  44
                                                                      64
                                                                           47
                                                                               43
                                                                                   42 118
   [24931]
             38
                 56
                      79
                          96
                              84 102 111
                                            86
                                                81 105 108
                                                             75
                                                                  52
                                                                      53
                                                                          74
                                                                               49
                                                                                   56
                                                                                        48
   [24949]
                                                37 186
             43
                 46
                      73
                          43
                              59
                                   49
                                       70
                                            44
                                                         91
                                                             89
                                                                  83 129 102 109
                                                                                   99
                                                                                        74
##
   [24967]
             77
                 93
                     88
                          88 108 125 129 128 122 125 126 116 124 125 104
                                                                               92
                                                                                   68 113
                                                         92 119
                                                                  99 102 112 120 112 108
   [24985]
             83 108 101
                          87
                              85
                                   69
                                       71
                                           74
                                                78
                                                    83
   [25003]
             91 108 107
                          91 105
                                   92
                                       99 111 103
                                                    75
                                                             73
                                                                  65
                                                                          78
                                                         60
                                                                      68
                                                                               84 101 100
   [25021]
           142 102 105
                          99
                              89
                                   95
                                       94 100
                                                89
                                                    99
                                                         98 103
                                                                  84
                                                                      68
                                                                           60
                                                                               62
                                                                                   76
                          73
                                   75
                                       69
                                           82 108 124 131 149 129 129 130 118 130 119
   [25039]
            81
                65
                     69
                              61
   [25057] 127 125 114 120 125 126
                                       64
                                           87
                                                76
                                                    73
                                                         94
                                                             84 144 125 152 149 155
                                                66
   [25075] 145 156 156 147 120 111
                                       67
                                            65
                                                    61
                                                         62
                                                             61
                                                                  61 118 111
                                                                               60
                                                                                   64
                                                                                        61
   [25093]
            63 121 111 125 122 130 156
                                           92
                                                88
                                                    10
                                                         27
                                                             34
                                                                  16
                                                                      53
                                                                          21
                                                                               61
                                                                                        27
##
   [25111]
             17
                 15
                     58 104 124 127 124 146 122 129 121 130 122 130 127 133 126
                          83 123 118 130 124 130 122 131 134 135 134 134 119 137 116
   [25129]
            74
                 76
                     75
   [25147] 120
                 73
                     70
                          78
                              74
                                   75
                                       76
                                           80
                                                75
                                                    76 115
                                                             76
                                                                  75
                                                                      96 108 117 105 117
   [25165] 128 156 160 131
                              77
                                   67
                                       79
                                           76
                                                80
                                                             78
                                                                  82
                                                    78
                                                         64
                                                                      79
                                                                          72 66
                                                                                   71
                                                                                        76
   [25183]
            73
                75
                     68
                         72 127 122
                                       58
                                           38 124 122
                                                         45
                                                             48
                                                                  47
                                                                      43 131 104 134
   [25201] 136 141 147 144 139 139 137 130 139 141 135 136 137 124 125 134 132 146
   [25219] 144 145 127 122 120 124 142 132 131 125 134 141 121 129 153 159 158 155
   [25237] 156 140 136 156 146 129 136 127 126 126 122 121 128 128 132 127 127 129
   [25255] 141 158 154 172 170 155 169 171 149 141 118 107
                                                                  82
                                                                          96
                                                                               70
                                                                      84
                                                                                   61
   [25273]
            82
                 81 112 128 143 141 137 129 145 150 149 152 159 162 156 135
                                                                                  103 117
   [25291]
            335 349 299 335 296 116
                                       53
                                             8
                                                82
                                                    60
                                                         14
                                                             19
                                                                  27
                                                                      53
                                                                           39
                                                                                7
                                                                                   14
                                                                                        10
##
   [25309]
             36
                 20
                     97
                          42
                              43
                                   64
                                       39
                                            37
                                                38
                                                    44
                                                         36
                                                             37
                                                                  32
                                                                      34
                                                                           35
                                                                               35
                                                                                   44
                                                                                        43
##
   [25327]
             46
                 41
                      40
                          39
                               39
                                   42
                                       39
                                            51
                                                53
                                                    57
                                                         57
                                                             77
                                                                  32
                                                                      49
                                                                           40
                                                                               38
                                                                                   41
                                                                                        60
   [25345]
                 47
                                       72
                                           69
                                                36
                                                                  38
##
             37
                      55
                          68
                              61
                                   41
                                                    48
                                                         41
                                                             42
                                                                      34
                                                                           62
                                                                               63
                                                                                   65
                                                                                        44
   [25363]
             65
                 63
                      63
                          56
                               69
                                   61
                                       81
                                                77
                                                     80
                                                         70
                                                             71
                                                                  66
                                                                      77
                                                                           60
                                                                               79
                                                                                        80
                                          111
                                                                                   68
   Γ25381
             78
                 70
                      74
                          72
                              74
                                   70
                                       70
                                           57
                                                71
                                                         68
                                                                  95
                                                                      70
                                                                          99
                                                                               87
##
                                                    64
                                                             73
                                                                                   60
                                                                                        71
   [25399]
             54
                 60
                      69
                          58
                              72
                                   55
                                       65
                                            50
                                                58
                                                    60
                                                         59
                                                             56
                                                                  56
                                                                      56
                                                                           51
                                                                               55
                                                                                        45
   [25417]
             53
                 45
                          49
                                   53
                                            63
                                                59
                                                    70
                                                         49
                                                                  62
                                                                          55
                                                                               60
##
                      51
                              62
                                       59
                                                             51
                                                                      62
                                                                                   39
                                                                                        80
   [25435]
             81
                 97
                          15
                                   18
                                            64
                                                69
                                                    67
                                                         66
                                                             87
                                                                  66
                                                                           61
                      96
                              18
                                       51
                                                                      98
                                                                               66
                                                                                   58
                                                                                        77
   [25453]
             64
                 64
                          74 118
                                   79 100 109
                                                    82 125
                                                             76
                                                                  76
                                                                      72
                                                                          84
##
                      64
                                                87
                                                                               84
                                                                                   73
                                                                                        77
   [25471]
             72
                 83
                      76
                          73
                              76
                                   79 109 116 129 130 118 101 125 115 125 122 126 133
   [25489]
           132 126
                     74
                          70 117
                                   89
                                       75
                                           77 270 131 132 131 118 133 120 130 113 117
   [25507]
            99 145 120
                          92 142 101 127 135 138 139 137 141 148 135 131 132 118 124
   [25525]
           128 127 121 124
                              87
                                   96
                                       89 104 100 108 100 100 123 119
                                                                           93
                                                                               41
                                                                                   93
                                                                                        98
   [25543]
            359 101 111 121
                              94 107
                                       97 102
                                                86
                                                    71
                                                         74
                                                             69
                                                                  71
                                                                      72
                                                                           68
                                                                               74
                                                                                   79
                                                                                        70
                                                                  75
   [25561]
             74
                 78
                      78
                          93 119
                                       86
                                           93
                                                    93
                                                                               76
                                                                                   74
##
                                  101
                                                93
                                                         89
                                                             96
                                                                      86
                                                                          80
                                                                                        90
##
   [25579]
             80
                 76
                      84
                          81
                              76
                                   72
                                       74
                                            74
                                                72 102 105 111 119 122 116 112 113
                                                                                      117
                          75
                                            74
##
   [25597]
             90
                 69
                      78
                              70
                                   76
                                       71
                                                96
                                                    84
                                                         77
                                                             82 110
                                                                      91
                                                                           99
                                                                             100
                                                                                   89
                                                                                        86
             85
   [25615]
                 80
                      76
                          74
                              72
                                   77
                                       82
                                           75
                                                77 116
                                                         84
                                                             82
                                                                  73
                                                                      76
                                                                          83
                                                                               81
                                                                                   84
                                                                                        81
                                                                  77
   [25633]
             94
                 93
                      98
                          96 106 113
                                       92
                                           97
                                                92
                                                    90
                                                         92 101
                                                                      69
                                                                           69
                                                                               79
                                                                                   79
                                                                                        83
                          79
##
   [25651]
            91
                 83 103
                              92 111 111 106 111 115 114 120 113 136 113 112 104 116
   [25669] 115 118 116 102 126 115 127 120 121 131 126 126 122 129 124 125 130 124
   [25687] 122 127 132 107 109 114
                                      98
                                           89
                                                87 110
                                                         69
                                                             94 120 115 128 113 124 123
## [25705] 118 107 100 97 95 91 102
                                           88
                                               84
                                                   78
                                                       81
                                                             81 94
                                                                     88 86 78
```

```
## [25723]
                 74
                     91
                          98
                             47 103
                                       66
                                           72
                                               70
                                                    66
                                                        65
                                                            74
                                                                 65
                                                                          66
                                                                              81
                                                                     67
                                                    86
            67
                 89
                     75 122 126
                                       74
                                                            76
                                                                     75
                                                                              75
   [25741]
                                  81
                                           64
                                               87
                                                        83
                                                                 86
                                                                         71
                                                                                  90
                                                                                       90
   [25759] 111 124
                     80
                          98
                              88
                                  86
                                       90
                                           78
                                              111
                                                    94
                                                        98 106 136 125
                                                                          93
                                                                              88 108 123
   [25777] 128
                82
                     87 119
                                  93
                                       76
                                           71
                                               82
                                                    85
                                                        89
                                                            91 114 125
                                                                        105 112 113 139
                              58
   [25795] 117 130 125 109 117 113 121
                                           80
                                               80
                                                    75
                                                        83
                                                            73
                                                                 79
                                                                     88
                                                                         86
                                                                              81 102 109
   [25813] 118 129 123 131 132 106 109 107
                                               95
                                                        88
                                                                         78
                                                    76
                                                            43
                                                                 55
                                                                     45
                                                                              94
                                                                                  73
                                                                                       72
   [25831]
             46
                 81
                     78
                          68
                              73
                                  81 110 123 120 116 125 116 118
                                                                     94
                                                                          89
                                                                              76
                                                                                  83
                                                                                       72
##
   [25849]
             78
                 68
                     78
                          82
                              75
                                  82
                                       80
                                           78
                                               74
                                                    93
                                                        96 108 104 112
                                                                         74
                                                                              63
                                                                                  71
                                                                                       43
##
   [25867]
            70
                 63
                     74
                          71
                              68
                                  79
                                       70
                                           67
                                               62
                                                    59
                                                        88
                                                            59
                                                                 51
                                                                     48
                                                                          46
                                                                              77
                                                                                  70
                                                                                       69
                                                                              71
##
   [25885]
             86 104
                     28
                          20
                              56
                                  78
                                       41
                                           64
                                               60
                                                    58
                                                        40
                                                             47
                                                                 61
                                                                     68
                                                                          51
                                                                                  80
                                                                                       38
   [25903]
            79
                 73
                     86
                          41
                              44
                                  53
                                       44
                                           43
                                               41
                                                    37
                                                        70
                                                             25
                                                                 20
                                                                      9
                                                                          15
                                                                               9
                                                                                  56
                                                                                       91
                                           76
   [25921]
                 87
                              72
                                  70
                                       70
                                               35
                                                        42
                                                                 42
                                                                     47
                                                                          32
                                                                              59
##
           105
                     89
                          88
                                                    35
                                                             45
                                                                                  60
                                                                                       28
##
   [25939]
             30
                 22
                     65
                          79
                              69
                                  75
                                       53
                                           70
                                               81
                                                    82
                                                        69
                                                            37
                                                                 37
                                                                     38
                                                                         18
                                                                              10
                                                                                  53
                                                                                       75
                                               89 113
                                                                 70
##
   [25957]
             50
                 67
                     36
                          56
                              54
                                  35
                                       72
                                           84
                                                        82 107
                                                                     70
                                                                        100
                                                                              79
                                                                                  78
                                                                                       76
   [25975]
            79
                 93 116 125 125 119 132 129 129 126 131 106 123
                                                                     73
                                                                              87
                                                                         90
                                                                                  78
                                                                                       74
   [25993]
            75
                 71
                     80
                          87
                              84
                                  82
                                       78
                                           80
                                               85 125
                                                       121
                                                           124 130 125
                                                                        130 129 127 120
                 76
                          84
                                  75
                                       73
                                           71
                                               72
                                                    69
                                                        73
                                                            71
                                                                 73
   [26011] 122
                     82
                              80
                                                                     79
                                                                         95 108 109 120
   [26029] 127 115 112 125 119 126 100
                                           79
                                               72
                                                    76
                                                        76
                                                            94
                                                                 99 117 125 105 116 107
   [26047] 124 114 125 122 103 114 114 126 121 124 124 118 105 119
                                                                         74
                                                                             75
                                                                                  80
   [26065] 116 121 136 118 128 143 154 153 162 138 153 141 151 167 148 166 171 147
  [26083] 135 144 154 140 142 140 143 149 140 158 146 142 147 158 130 136 139 140
   [26101] 142 141 149 162 146 140 136
                                           96
                                               81
                                                       79 80
                                                                 78
                                                   76
                                                                     79
                                                                         66 107 130 134
   [26119] 127 138 140 133 134 136 136 136 129 139 134 129 114
                                                                    77
                                                                         69
                                                                            73
                                                                                  74
                                               91 121 114 122 122 128 122 116 115
##
   [26137]
            83
                 75
                     72
                          83
                              71
                                  73
                                       65
                                           70
                                       75
##
   [26155]
            87
                 75
                     60
                          70
                              74
                                  71
                                           71
                                               78
                                                   75
                                                        80
                                                            72
                                                                 72
                                                                     70 104 122 119 121
   [26173] 115 120 116 107 111
                                  97
                                       98
                                           84
                                               73
                                                    70
                                                        72
                                                            80
                                                                 82
                                                                     81 106
                                                                              93
   [26191] 107 112 108 116 118 121 120 133 133 131 126 123 127 128 129
                                                                                  72
                                                                              66
                                                                                       72
   [26209]
            72
                 75
                     71
                          75
                              77
                                  75
                                       73
                                           70 107 130 123 138 135 139
                                                                        131 147 147 148
##
   [26227]
           134
                 70
                     78
                           6
                              65
                                  95
                                       90
                                           71
                                               32
                                                    75
                                                            60
                                                                 72
                                                                     69
                                                                         45 134 119 122
                                                        32
   [26245]
             49
                 30
                     65
                          51
                              41
                                  49
                                       55
                                           47
                                               47
                                                    71 104 104
                                                                 67
                                                                     46
                                                                         50
                                                                              51
                                                                                  51
                                                                                       48
##
   [26263]
             29
                 33
                     37
                          24
                              29
                                  30
                                       46
                                           56
                                               36
                                                    46
                                                        42
                                                             52
                                                                 89
                                                                     87
                                                                          82
                                                                              64
                                                                                  78
                                                                                       66
##
   [26281]
            72
                 71
                     72
                          73
                              75
                                  59
                                       71
                                           71
                                               72
                                                    73
                                                        79
                                                            73
                                                                 81
                                                                     88
                                                                         84
                                                                              80
                                                                                  74
                                                                                       75
                              75
   [26299]
             77
                 73
                     79
                          78
                                  72
                                       77
                                           78
                                               76
                                                    77
                                                        77
                                                             78
                                                                 75
                                                                     79
                                                                         72 101
                                                                                 103
                                                                                     114
                                       65
                                                                 73
                                  73
                                           70
                                                    71
                                                        75
                                                            75
                                                                     71
                                                                         74
   [26317]
           111 110 108 100
                              96
                                               67
                                                                              78
                                                                                  78
                                                                                       77
   [26335]
            72
                 92
                     73
                        117 117
                                 121 121 116 111 105 110
                                                            76
                                                                 85
                                                                     81
                                                                         79
                                                                              81
                                                                                  77
                                                                                       70
  [26353]
            76
                 85
                     76
                              80
                                  78
                                       94 130 133 125 126 129 129 132 129 120 109
##
                         75
                                                                                       76
   [26371]
            80
                 87
                     81
                          75
                              77
                                  78
                                       73
                                           80
                                               76
                                                    72
                                                        76
                                                            85 101 114 107 117
   [26389] 114 112 127 105 103
                                  84
                                       72
                                           70
                                               66
                                                    73
                                                        74
                                                            77
                                                                 79
                                                                     79
                                                                         72
                                                                              69
                                                                                  71
           106
                     72 106 133 122
                                     131 131 129
                                                    85 121
                                                            60
                                                                 40
                                                                     39
                                                                         42
                                                                              42
   [26407]
                 78
   [26425]
            33
                 42
                          40
                              40
                                  40
                                       44
                                           33
                                               78
                                                    23
                                                        91
                                                            95 131 129 119 104
##
                     43
                                                                                  91
                                                                                       76
   [26443]
            74
                 76
                     87
                          82
                              73
                                  70
                                       68
                                           83
                                               81
                                                    73
                                                        81 122 132
                                                                    71 141 130 116 130
   [26461] 125
                 62
                     75
                          30
                              33
                                  80 112 130 107 132 125 127 125 131 128 127 129
                                                                                     129
   [26479]
           130 127 128 132 141 137 147 136 136 130 108
                                                            91
                                                                 77
                                                                     79
                                                                         60
                                                                              69
                                                                                  78
                                                                                       62
   [26497]
            94 119 119 118 124 118 121 116 121 108 121 127 137 125 125 127 127
   [26515]
            76
                71
                     79
                          88
                              83
                                  85
                                       66
                                           87
                                               78
                                                    74
                                                        85
                                                             93
                                                                 92
                                                                     90
                                                                        103
                                                                              97 104 103
                              72
                                                    74
                                                        77
   [26533]
           105 100
                     99
                          92
                                  79
                                       79
                                           74
                                               73
                                                            74
                                                                 69
                                                                     73
                                                                         74
                                                                              84
                                                                                  82 100
##
   [26551]
           110
                 96 106
                          94
                              98
                                  98 100
                                           48
                                               55
                                                    58
                                                        54
                                                            53
                                                                 60
                                                                     49
                                                                          50
                                                                              46
                                                                                  70
                                                                                       46
                          88 103 119 121 120 124 122 113
                                                            99
                                                                     73
   [26569]
             60
                 76 104
                                                                 92
                                                                          81
                                                                              77
                                                                                  74
                                                                                       70
   [26587]
            75
                 76
                     72
                          79
                              71
                                  79 116 101 122 119
                                                        97
                                                            97
                                                                 94 106
                                                                         58
                                                                              70
                                                                                  73
                                                                                       73
   [26605]
            73
                 70
                     69
                          75
                              83
                                  71
                                       71
                                           73
                                               78 132 109 131 129 108 141 107 109 102
                          93
                              89
                                  97
                                       85 125 125 112 123 122 124 105 110 106 104 103
   [26623] 117 113 112
## [26641] 105 100 123 116 113 127 124 122 113 105 122 118 125 122 126 124 128 129
## [26659] 126 124 129 131 121 128 124 113 121 108
                                                        98 109 106 98
                                                                         99
                                                                              96 101
## [26677] 103 93 89
                         89
                             90 93
                                     94 106 99
                                                   98
                                                        98
                                                            98 98 101
                                                                         90
                                                                              88
                                                                                 80
```

```
73
                73 71
                        80
                             82
                                 83
                                     75
                                         79
                                             78
                                                  83
                                                      80
                                                          86
                                                              98 102 100
                                                                           88
                                                                               94 109
                                     69
  [26713] 105
                60
                    61
                        69
                             68
                                 72
                                         69
                                              49
                                                  46
                                                              22
                                                                  52
                                                                           96
                                                      67
                                                          34
                                                                       77
                                                                               87
                                                                                   92
                96 101 102
  [26731]
            93
                             92 101
                                     74
                                         59
                                             73
                                                  85
                                                      75
                                                          78
                                                              81
                                                                  73
                                                                       85
                                                                           80
                                                                               84
                                                          82
  [26749] 105
                    99 103 100 116
                                     99
                                         90 101
                                                      83
                                                              70
                                                                  72
                                                                       83
                                                                           81 100
                81
                                                  93
                                                                                   85
  [26767]
            81
                81
                   82 80
                            92 117 135 126
                                             92
                                                 96 113
                                                          97 100 119 118 102
                                                                              91 100
## [26785]
            94 101 111 114 120 111 101 123 126 123 97 124 112 102 120 121 123 122
   [26803] 118 104 101 122 88 113 103 121 122 125 116 118 123 119 117 130 125 127
  [26821] 129 125 112 127 128 119 120 120 107 106 109 109 108 119 121 112 116 118
   [26839] 117 118 119 116 120 121 130 129 137 133 140 136 134 144 130 129 137 150
   [26857] 149 150 150 151 146 146 130 137 132 147 102 135 137 141 138 142 134 118
  [26875]
           109
                94
                    88
                        72
                             35
                                 72
                                     80
                                         69
                                              85
                                                  83
                                                      71
                                                          92
                                                              80
                                                                   80
                                                                       85
                                                                           34
                                                                               62
                                                                                   65
## [26893]
                                 59
                                     37
                                         39
                                              39
                                                      72
                                                              77
                                                                   72
                                                                       71
                                                                           74
            95 110 117
                         86
                             44
                                                  33
                                                          48
                                                                               83
                                                                                   80
## [26911]
            79
                64
                    40
                         65
                             93
                                 85
                                     40
                                         56 105
                                                  63
                                                      74
                                                          45
                                                              53
                                                                  75
                                                                       70
                                                                           80
                                                                               75
                                                                                   47
## [26929]
                                                                       73
            72
                68
                    76
                         74
                             40
                                 81
                                     74
                                          41
                                              48
                                                  29
                                                      41
                                                          56
                                                              82
                                                                   76
                                                                           78
                                                                               73
                                                                                   70
## [26947]
            75
                71
                    72
                         72
                                 75
                                     73
                                         84
                                              90
                                                  93
                                                      77
                                                          86
                                                              74
                                                                       62
                                                                           53
                                                                                   61
                             80
                                                                   96
                                                                               62
   [26965]
            61
                62
                    64
                         71
                             75
                                 81
                                     80
                                         76
                                              75
                                                  76
                                                      79
                                                          77
                                                               80
                                                                   86
                                                                     117
                                                                           86
                                                                               94
                                                                                   96
            98
                98
                         99
                                         84
                                              86
                                                  87
                                                      86
                                                          92
                                                              77
                                                                       85
                                                                           74
##
  [26983]
                    98
                             91
                                 94
                                     86
                                                                   75
                                                                               60
                                                                                   79
## [27001]
            62
                90
                    84 103 101 101
                                    100
                                         92
                                              83
                                                  85
                                                      65
                                                          70
                                                              73
                                                                   63
                                                                       78
                                                                           79
                                                                               75
                                                                                   86
## [27019]
                                             93 101
            78
                87
                    66
                        97
                             93
                                 97
                                     97
                                         94
                                                      90
                                                          96
                                                              99
                                                                  82
                                                                       89
                                                                           51
                                                                               75
                                                                                   78
## [27037]
            87 107 103 124 103
                                 89
                                     86
                                         59
                                              74 120
                                                      92 103
                                                              97
                                                                  105 100
                                                                           71
                                                                               74
                                                                                   76
## [27055]
            75
                82
                    78
                         86
                             83
                                 75
                                     75
                                         77
                                              69
                                                  88
                                                      89
                                                          86
                                                              90
                                                                   82 120
                                                                           85
                                                                               88
                                                                                   82
                79
                             74
                                 73
                                     73
                                         79
                                              69
                                                  78
                                                      74
                                                              75
                                                                   74
                                                                           74
## [27073]
            80
                    64
                         81
                                                          69
                                                                       79
                                                                               79
                                                                                   73
            77
                70
                                         75
                                                  79
                                                                       77
                                                                               76
## [27091]
                    87
                         96
                             86
                                 84
                                     78
                                              77
                                                      75
                                                          75
                                                              78
                                                                  72
                                                                           71
                                                                                   83
                                         93
## [27109]
            75
                81
                    79
                         96 100 101 100
                                              87
                                                  82
                                                      83
                                                          83
                                                              80
                                                                  81
                                                                       80 104 105
                                                                                   83
                                 95
                                                                           95 111 111
## [27127]
            89 121
                    90 103 118
                                     91 116
                                              84 106
                                                      96
                                                          99 131 126
                                                                       88
  [27145] 127 102
                    92
                         87
                             92
                                 92
                                     93
                                         88
                                              90
                                                  97 104
                                                          50
                                                              80
                                                                   68
                                                                       86
                                                                           88
                                                                               92 118
## [27163] 118
                90 121
                         73
                             84
                                 93
                                     71
                                         85
                                             82
                                                  67
                                                      84
                                                          66
                                                              73 104
                                                                       30
                                                                           74
                                                                               85 110
                                 86
                                         70 103 101
## [27181]
            97
                88
                    92
                         99
                             90
                                     79
                                                      87
                                                          87
                                                              88
                                                                  85
                                                                       92
                                                                           81
                                                                               28
                                                                                   93
## [27199]
            90
                75
                    77
                         80
                             91
                                 83
                                     94
                                         76 140 123 139
                                                          85 120
                                                                  90 122 125 122
  [27217] 122 125 123 123 123 123 124 124 131 125 133 134 132 130 125 126 129 131
## [27235] 131 133 138 151 138 163 159 137 143 133 132 141 136 140 141 138 136 137
  [27253] 136 142 136 151 127 128 130 129 130 127 129 135 137 135 131 128 131 127
  [27271] 129 122 121 123 133 130 126 124 121 122 116 129 125 125 127 129 128 134
## [27289] 129 128 128 126 133 131 130 129 126 129 129 129 108  77 113 111 124 125
## [27307] 125 122 125 124 121 123 129 130 131 125 121 130 131 130 120 128 109 103
## [27325] 111 69 71 65 118 112 110 109 112 128 126 118 124 122 122 122 128 128
## [27343] 115 125 130 102 100 77 76 72 101 39 87 106
                                                             84 107
## [27361]
           82 100 101 111 117 109 118 114 107 114 109 96 87 81
                                                                      74 84
                                                                               86
                                                                                   97
## [27379] 100 91 94 115 117 114 124 111 129 128 136 135 134 135 134 135 131 132
## [27397] 130 133 130 134 127 129 133 135 130 125 131 128 122 126 129 116 129 127
## [27415] 131 128 133 123 125 118 116 126 128 124 119 121 127 120 114 125 125 121
## [27433] 121 134 129 119 113 116 111 116 109 114 90 106 77 72 72 75
                                                                               72
                                                                                   76
## [27451]
            82 107
                    75
                        74
                             75
                                 74
                                     85
                                         93
                                             97 122 121 126 127 119 115 103
                                                                               97
                                                                                   94
## [27469]
            85
                86
                    82
                        93
                             87
                                 88
                                     92
                                         88 110 113
                                                     70
                                                         71 103 107 106 115 108
                                                                                   98
## [27487] 101
                94
                    98 103
                             98
                                 94 100
                                         90
                                              78
                                                  89
                                                      85 101
                                                              99 115 113 109 100
## [27505]
                91 111 123 125
                                 92
                                     97
                                                  71
                                                              74
            95
                                         84
                                              88
                                                      80
                                                          83
                                                                  67
                                                                       75
                                                                         71
                                                                               69
                                                                                   67
##
   [27523]
            70
                63
                    30
                         29
                             59
                                 23
                                     77
                                         87
                                              96 107 107 105 106 109 100 101
                             78
                                 78
                                     76
                                         74
                                             71
## [27541]
            79
                78
                    75
                         79
                                                  73
                                                      77
                                                          97
                                                              85
                                                                  96 100 113
                                                                               92
            98 105 109 111
## [27559]
                             93
                                 82
                                     73
                                         73 113
                                                 89
                                                      73 116 116 124 117 127 120 112
## [27577]
           121 124 122 126 125
                                116 119 117 118 105 110 110 101 109 118 106 119 117
                             98 100
                                     98
                                         97 108 102 102 108 109 86 78 87 87
## [27595]
           115 112 113 111
## [27613]
            94
               86
                    90
                       93
                            95
                                 77
                                     89 107
                                             91 111 101 104 106 104 104 106 104 101
## [27631]
            70
               80
                    66 109 81
                                 87
                                     94
                                         84
                                             95
                                                 88 87 94 98 94 101 110 101 98
## [27649]
            99 102 98 101 101 101
                                     95
                                         98
                                             78
                                                 76 94 116 113 119 114 113 113 112
```

```
## [27667] 110 112 116 109 108 104 107 112 120 101 108 103 97 104 84 110 115 115
  [27685] 107 111 108 107 111 116 117 127 126 129 132 133 121 116 114 92 72 71
  [27703]
            97 109 119 103 120 120 119 124 120 136 139 142 142 140 154 157 152 145
  [27721] 133 128 137 138 127 132 129 137 131 142 137 150 124 81 135 126 138 136
## [27739] 143 139 132 121 125
                                 56 122 90 83 78 76 81 124 128 126 127 117 123
            75 74 130 131 114 115 122 109 116 114 121 105 112 104 66 128 90 120
## [27757]
  [27775] 132 122 123 123 122 115 115 122 108 109 103 102 102 108 107 102 108
## [27793]
            69 78 77 74
                            78
                                 74
                                    73
                                         79
                                            81
                                                 85 81 70 82 57
                                                                       89 98 114 113
   [27811] 109 114 112 118
                            90
                                 90
                                    73
                                         80 104 108 108 108 108 107 111 116 118 117
   [27829] 111 111 115 101 117 114 111 107 104 89
                                                     83 83 87
                                                                  94 108
                                                                          88
                                                                               94 106
  [27847] 101
               99 119 104 112 117 123 117 127 120 121 118 119 120 109 112
                                                                               86
            70 77
                                     76 127 123 110 118 102
## [27865]
                    82
                        79
                            87
                                 90
                                                              93 111 105 113 106 103
## [27883]
            96 111 108 112 105
                                 79
                                     76
                                         75
                                             82
                                                 85
                                                     81 104
                                                              81
                                                                  97 104
                                                                           98 118 105
## [27901]
          118 121 129 131 126 125 125 120 120 116 106
                                                         83
                                                              83
                                                                  86
                                                                       86
                                                                           86
                                                                               94
            97 100
                         89
                             89
                                 98 104
                                         98 108 120 118 116 105 108 107 100
## [27919]
                    98
                                                                               93
                                                                                   86
## [27937]
            54
               74
                    92
                         95
                             88
                                 91
                                     97 107 115 113 116
                                                         118
                                                             117
                                                                 123
                                                                      121
                                                                          114 108
                                                                                  105
                         97
                                 73
                                     77
                                         74
                                             73
                                                              70
                                                                           70
##
  [27955]
           103 103
                    92
                             69
                                                  74
                                                      69
                                                          68
                                                                  76
                                                                       65
                                                                               76
                                                                                   84
  [27973]
            95 106 105 111 107 104 103
                                         89
                                              97
                                                  70
                                                      74
                                                          71
                                                              70
                                                                  70
                                                                       77
                                                                           76
                                                                                   72
                                                                               81
            79
                        79
                                         90
                                                                       77
## [27991]
                69
                    79
                             95
                                 87 104
                                             86
                                                 92
                                                      89
                                                          86
                                                              89
                                                                  76
                                                                           75
                                                                               65
                                                                                   73
## [28009]
            71
                77
                    76
                         73
                             77
                                 84
                                     88 100 102 107 102 102 100
                                                                  99
                                                                       96
                                                                           95
                                                                               84
                                                                                   87
## [28027]
            82
                87
                    82
                         94
                             94
                                 93
                                     95
                                         99
                                             97
                                                  88 105
                                                          90
                                                              87
                                                                  86
                                                                       96
                                                                           86
                                                                               87
                                                                                   97
            97 104 111
                         94
                             74
                                 69
                                     80
                                         92
                                             90
                                                  93 113 113 110 113 105 111 112 107
  [28045]
  [28063] 119 105 102 124 104 119 113 101 101
                                                  90
                                                      79
                                                          77
                                                              77
                                                                  83
                                                                       78
                                                                           76
                                                                               75
                                                                                   79
                                                          77
   [28081]
            70
                77
                    64 104
                             86
                                 89
                                     91
                                         91
                                              85
                                                  95 106
                                                              85
                                                                  46
                                                                       55
                                                                           84
                                                                               80
                                                                                   75
                                     97
                                         97
##
  [28099]
            72
                85
                   72
                        53 134 111
                                              97 106 116 128 122 121 118 112 111
   [28117]
            85
                97 101
                        91
                             70
                                 73
                                     68
                                         70
                                              69
                                                  73
                                                      83
                                                          88 100 109 124 127 112 113
   [28135]
           111 110 103 106
                            71
                                 87
                                     87
                                         87
                                              89
                                                  87
                                                      69
                                                              79
                                                                  75
                                                                       77
                                                          81
                                                                           82
                                                                               84
                                                                                  103
                                             87
  [28153]
            96 101
                    97 101 100
                                 94 103
                                         80
                                                  82
                                                      69
                                                          50
                                                              67 103 100
                                                                           83
                                                                               81
                                                                                   78
## [28171]
                         95 107
                                 96 100
                                        109
                                              93
                                                  97
                                                      99
                                                          90 103
                                                                       96
                                                                           90
                                                                               90
            63
                85
                    84
                                                                  99
                                                                                   91
  [28189]
            92
                82
                    86
                         85
                             84
                                 77
                                     83
                                         81
                                             72
                                                  91
                                                      77
                                                          80
                                                              82 111 127
                                                                           94
                                                                               99
                                                                                   91
  [28207]
            85 128 136 124
                             72
                                 79
                                     76
                                         73
                                             75
                                                  78
                                                      78
                                                          77
                                                              77
                                                                  71
                                                                       87
                                                                           99
                                                                              108
                                                                                   91
   [28225]
           117 100 110 121 122
                                 96
                                    100
                                         89
                                              82
                                                  80
                                                      75
                                                          83
                                                              85
                                                                  81
                                                                       79
                                                                           78
                                                                               74
                                                                                   73
   [28243]
            71
                78
                    71
                         77
                             71
                                 59
                                     50
                                         44
                                              70
                                                  72 102
                                                          80
                                                              70
                                                                  87
                                                                       78
                                                                           65
                            79
  [28261]
            73
                67
                    71
                         76
                                 72
                                     89
                                         82
                                             97 100 107 103 125 125 121 134
                                                                              109
                                                                                   94
   [28279]
            91
                87
                    89
                         87
                             94
                                 81
                                     84
                                         90 100
                                                  86
                                                      92
                                                          91
                                                              88
                                                                  90
                                                                     101
                                                                           95
                                                                               92
                                                                                  114
            98 102 108 104 107 109 107 111
                                             94
                                                  81
                                                      85 105
                                                              70
                                                                       68
                                                                           70
## [28297]
                                                                  80
                                                                               86
                                                                                   74
## [28315]
            79
                87 107
                         93
                             91 104 102 107 100
                                                  83
                                                      40
                                                          52
                                                              49
                                                                  73
                                                                       66
                                                                           70
  [28333]
            72
                78
                    73
                         75
                             74
                                 72
                                     69
                                         79
                                             82
                                                  70 102
                                                          99 102 114 104
                                                                           99 107 102
   [28351]
                60
                         54
                             38
                                 42
                                     52
                                         46
                                             63
                                                  70
                                                      64
                                                          36
                                                              76 134
            65
                    45
                                                                       56
                                                                           55
                                                                               65
                         59 138
                                 90
                                     93 114 127 127 131 133 137 134 135 134 127 135
##
  [28369] 115 121 123
   [28387] 131 128 128
                         95 130 115 115 107
                                             87
                                                  98
                                                      84
                                                          87
                                                              84
                                                                  72
                                                                       71
                                                                           79
                                                                               82 101
   [28405] 110 115
                         89
                             68
                                 74
                                         94
                                             92
                                                  93 107
                                                          94 105
                                                                  99 113 109 109
                    89
                                     81
                                                                                   40
                                         70
   [28423]
            72 72
                    75
                         58
                             72
                                 68
                                     70
                                             70
                                                  71
                                                      74
                                                          74
                                                              82 116
                                                                       94
                                                                           95 115 103
                                                                               93
  [28441] 113 104
                    88
                         87
                             94
                                 93
                                     90 110 112
                                                  94
                                                      91
                                                          90
                                                              68
                                                                  74
                                                                       87
                                                                           98
                                                                                   95
   [28459] 105
               98 104 114 112 105 113 123 118 121 124 126 113 106
                                                                       90
                                                                           87
                                                                               99 115
   [28477] 111 117 100 105 107
                                 93 114 114 109
                                                  95 103
                                                              72
                                                                       71
                                                          89
                                                                  75
                                                                           83
                                                                               54
                                                                                   47
##
   [28495]
            50
                54
                    43
                         44
                             49
                                 69
                                     86
                                         99 103 107 112 116 126 117 111 127 105 101
                             88
                                 78
   [28513]
            93
               72 118 114
                                     83 118 106
                                                 71 115 127 131 129 126 136 135 123
  [28531] 130 134 124 124
                             96
                                 92
                                     73
                                         92 113 102
                                                      92 114 109 102
                                                                       75
                                                                          84
                                                                               94 123
## [28549] 110 119 123 118 114
                                103
                                     94 107 100
                                                 98
                                                      95
                                                          88
                                                              79
                                                                  92 114 109 113
                                                                                   74
                        91 106
                                 97
                                     97
                                                          85
                                                              65
                                                                  99
## [28567]
            76
               88
                    96
                                         96 111 100 111
                                                                      71
                                                                          87
                                                                               75
                                                                                  92
## [28585] 111 97
                   95
                       88 120
                                 79
                                     82
                                         99 119 119
                                                      90 110
                                                              85 119 112 112 112 106
## [28603] 110 118 116 119 87
                                 75
                                     80
                                         81
                                             91
                                                  89
                                                      81
                                                          85 109 104 112 117 124 122
## [28621] 117 122 121 117 127
                                 76
                                     73
                                         71
                                             79
                                                  77
                                                      77
                                                          83
                                                             76 78 78 110 106 112
```

```
## [28639] 113 103 113 104 111 93 85 87 79 73
                                                   66
                                                       82 64 71 56 59 61 75
                                                   81
           42 63
                   88 97 94 111 100
                                       90 110 114
                                                       99 106 102 118 111 121 108
  [28657]
  [28675] 117 120
                   88 100 114 117
                                   99 120
                                           72
                                               91
                                                   86
                                                       84
                                                          87 114 85 72 74
## [28693]
           83 83
                   74
                       77
                           78
                               78
                                   85
                                       72
                                           80
                                               77
                                                   80
                                                       77 120
                                                              92 124 124 127 126
## [28711] 112 99 114 114 86
                               81
                                   72
                                       74
                                           76 128 126 129 149 146 145 143 164 151
## [28729] 158 163 157 163 133 130 129 130 115 104 124 71 74 79 65 66 65
  [28747]
           69 73 76 79 123 116 115 130 130 138 128 132 145 131 141 130 138 142
## [28765] 142 137 141 134 100 123 126 124 125 125 132 127 136 131 140 133 134 135
  [28783] 129 124 124 127 122 115 110 128 112 126 116 142 127 125 126 124 117 121
  [28801] 118 128 126 124 123 128 114 117 115 116 114 128 116
                                                               94
                                                                   84 112 121 121
  [28819] 112 118 106 112 102 108 105 110 117 117 111
                                                       95
                                                           94
                                                               93
                                                                   80
                                                                       66
                                                                           67
                                                           79
                                                   78
                                                                           76
## [28837]
           71
               71
                   84
                       81 83 102
                                   92
                                       86
                                           92
                                               86
                                                       80
                                                               89 115
                                                                       78
                                                                              84
## [28855]
           68 64
                   60
                       56
                           53
                               52
                                   54
                                       49
                                           50
                                               51
                                                   60
                                                       62
                                                           55
                                                               60
                                                                   88 115 100 114
## [28873] 111 118 112 106 112
                                           73
                                                       79
                                                           87 107 112 105 124 112
                               95
                                   88
                                       84
                                               81
                                                   73
## [28891] 120 121 100 111 103 109 116 108 116
                                               95 101 104
                                                           80
                                                               77
                                                                   75
                                                                       80 82 83
## [28909]
           93 71 75 79 80 82
                                  71
                                      55
                                           67
                                               75
                                                   42
                                                       89
                                                           75
                                                               76
                                                                   84
                                                                       90 107 125
  [28927] 129 139 141 138 141 148 144 148 151 127 137 138 138 137 137 126 133 131
## [28945] 127 125 129 128 113 121 102 117 111 109 122 123 110 121 115 118 113 118
## [28963] 119 120 117 125 115 121 116 134 135 119 51 74 111 106 92 113 116 49
## [28981]
           61 48 86 111 103 121 110 109 124 121 120 123 119 110 122 127 111 126
## [28999] 126 129 126 118 127 129 133 130 130 133 124 134 134 133 136 113 117 109
               86 88 79 71 82
                                       76
                                           77
                                               71
                                                  72
                                                      70
## [29017] 106
                                  71
                                                           68
                                                               84
                                                                   67
               99 102 104 100 89
                                       91 90
                                               86 87 75 80 85
## [29035] 106
                                   86
                                                                   84
                                                                       90 82
                   94 118 125 126 129 129 129 130 130 134 132 117 109
## [29053]
           92 97
                                                                       93 124 100
                                   93 101 113 116 123 116 119 101 110 107
## [29071] 106 120 112 119 111 110
                                                                           94
## [29089]
           86
              76
                   77
                       77
                           76
                               71
                                   74
                                       78 74 79
                                                  76 84 92 109 107 114 107 109
## [29107] 123 112
                       99 114
                               71
                                   78
                                       71 97 107 111 120 133 99 111 138 116 139
                   87
           99 128 158 168 165 137
## [29125]
                                   97 101 114
                                              90 88
                                                       82
                                                          95 130 106 100 116
                                                                               91
## [29143] 108
               88 92 110 109 115 109 111 103 105 100
                                                      95 106
                                                              88
                                                                   94
                                                                       80
                                                                           85
## [29161]
           88
               98 106
                       94
                           90 113
                                   98 105 86 85
                                                  81 129 102 116
                                                                   98
                                                                       97
                                                                           89
                                                                               88
## [29179]
           93
               97
                   84
                       91
                           95
                               86 131 127 117 115 107 102
                                                           86
                                                               90
                                                                   98 104 105 116
  [29197] 114 114 114 110 116
                               75
                                   73
                                       75
                                           78
                                               78
                                                   75
                                                       80
                                                           74
                                                               76
                                                                   82
                                                                       80
                                                                           81
                                                                               73
## [29215]
           76
               71
                   91 111 104 113
                                   70
                                       57 109 100
                                                   88
                                                       81
                                                           86
                                                               84
                                                                   89
                                                                       85
                                                                           84
                       79 123 130 132 138 137 130 140 130 141 126 133 128 128 109
## [29233]
           81
               81
                   80
## [29251] 105
               95
                   76
                       80
                           85 109 115 126 128 130 126 127 129 109 137 130 130 125
## [29269] 124 107 126 113
                           91
                               87
                                   91
                                       80
                                           83
                                              92
                                                   83
                                                       85
                                                           80
                                                               75
                                                                   76
                                                                       97
                                                                           95 106
## [29287]
           96
               95 102
                       96 100
                               99
                                   97 108
                                           96 100
                                                   65
                                                       70
                                                           74
                                                               71
                                                                   82
                                                                       74
                                                                           70
## [29305]
           82
               81
                   79
                       79
                           75
                               78
                                   74
                                       86
                                           81
                                               84
                                                   89 107
                                                           80
                                                               81
                                                                   92
                                                                       80
                                                                           80
                                                                               86
           87
               77
                   75
                       85
                           85
                               85
                                   85
                                       81
                                           67
                                               74
                                                   75
                                                       87 119 122 130 113 105 121
## [29323]
## [29341] 119 119 119 115
                           73
                               83
                                   83
                                       78
                                               76
                                                   77
                                                       77
                                                           76
                                                               79
                                                                   80
                                           77
                                                                       80
                                                                           89 124
## [29359] 111 123 127 121 130 111 116 125 119 118
                                                   68
                                                       83
                                                           78
                                                               82
                                                                   85 115
                                                                           77
## [29377]
           76 82 82 77 121 115 125 123 128 125 129 124 125 122 123 125 117 120
## [29395] 127
               97 107 120 125 131 104
                                       94 138 124 113 117 115 108 132 118 112 111
                                       77
## [29413] 113 97 114 86 102 86
                                  79
                                           72
                                               59
                                                   73
                                                       75
                                                           75
                                                               70
                                                                   69
                                                                       86 103
                                                           77
## [29431] 112 112 105 109 110 109 107
                                       79
                                           73
                                               78
                                                   80
                                                       70
                                                               42
                                                                   71
                                                                       68
                                                                           71
                                                                               75
## [29449]
           71
               75 105 107 119 107 107 115 121 113
                                                   20
                                                           73
                                                               72
                                                                   67
                                                                           51
                                                       80
                                                                       58
                                                                               60
##
  [29467]
           61
               66 212 156
                           26
                               41 105
                                       97 113
                                               82 139 131 133 131 118 103
                                                                           72
                                                                               78
                           88 119 130 127
## [29485]
           77
               82 106
                       91
                                           81
                                               85
                                                   65
                                                       88 127 128 109 130 131 123
## [29503] 130 120
                   82
                       72
                           96
                               76
                                   84
                                       79
                                           80
                                               80
                                                   86
                                                       68
                                                           60
                                                              54 43
                                                                      50
                                                                          49
## [29521]
           46
               41
                   35
                       48
                           40
                               61
                                   33
                                       60
                                           55
                                               22
                                                    7 345 306 331 269 309 295 269
## [29539] 296 279 265 241 233 231 214 206 202 204 202 186 182 172 182 177 180 185
## [29557] 176 173 173 169 154 162 156 159 136 136 154 126 156 146 161 160 148 134
## [29575] 122 125 128 129 102 111 118 86 113 128 124 117 117 126 126 120 123 112
## [29593] 123 121 97 104 96 115 77 75 77 97 74 92 102 113 89 111 124 121
```

```
## [29611] 128 133 126 134 143 134 146 132 130 124 108 111 110 109 115 87 86 161
   [29629] 113 115 125 220 144
                                 49 116 119 100
                                                 86
                                                          89 104
                                                     59
                                                                 86
                                                                     74 106 119
                                     90 122 116
   [29647] 113
                76
                    83
                         90 101
                                 86
                                                 70 115
                                                          94 109 133 105 138 125 127
                                                                      85
  [29665]
                        71
                                 81
                                     79
                                         85
                                             81
                                                      77
                                                          80
                                                              77
                                                                  79
            45
                55
                    39
                            50
                                                 80
                                                                           94
                                                                               92 131
   [29683]
            97 118 113 114 103 130
                                     99
                                         98
                                             87
                                                 83
                                                      84
                                                          84
                                                              89
                                                                  96
                                                                      78
                                                                           76
                                                                               78
                                                                                   98
  [29701]
                95
                        80
                            89
                                 95
                                     98
                                         94 113 117 113 101
                                                              59
            93
                    80
                                                                  79
                                                                      84
                                                                           73
                                                                               81
                                                                                   85
   [29719]
            87
                80
                    84
                         88
                             85 102
                                     82
                                         90
                                             87 118
                                                      88 102
                                                              96
                                                                  97
                                                                       98 104
  [29737]
            90
                93
                    97 109 144 129 131 111
                                             78
                                                 91
                                                      87
                                                          94 107 107 104 108 103 106
   [29755]
           121 104 106 100
                             95 102 103 103
                                             95 102 110 102
                                                              99 104
                                                                      85
                                                                           93
                                                                               95
                                                                                   82
   [29773]
            73
                81
                    99
                         75 110
                                 98 110 119 134 134 131 131 130
                                                                  49
                                                                      87
                                                                           76
                                                                               63
                                                                                   69
   [29791]
            78
                82
                    74
                         73
                             73
                                 77
                                     81
                                         50
                                             71
                                                 77
                                                      80
                                                          98 114 133 131 135 142
   [29809]
            25
                         26
                                         41
                                                      86
                41
                    40
                             36
                                 41
                                     42
                                             53
                                                 40
                                                         15
                                                              15 199
                                                                      37 172 101 178
   [29827]
           220 194 201 191 196 193 180 177 167 166 138 165 146 136 148 165 155 170
   [29845]
           156 153 152 140 137 140 138 113 131 131 123 117 119
                                                                  78
                                                                      78
                                                                          72
                                                                              87
            75
                74
                         82
                             85
                                 56
                                     72
                                         79
                                             54
                                                 69
                                                         38
                                                             76
   [29863]
                    73
                                                      69
                                                                 88 106 112
                                                                               95
   [29881]
            89
                78
                    86
                         79
                             95
                                 87
                                     86
                                         68
                                             83
                                                 67 102 124 137 149 154 145 146 151
   [29899] 154 157 148 155 154 148 137 127 148 123 161 95 123 116 163 150 138 147
   [29917] 127 135 134 128 133 129 138 139 140 140 151 136 136 141 119
            77 133 138 143 141 141 146 142 141 144 142 140 141 139 142 136 128 130
   [29935]
   [29953] 128 117 130 133 115 122 130 128 127 126 129 129 129 130 77 139 127 149
## [29971] 155 163 142 151 145 87 127 119 124 121 113 108 121 124 125 132 130 136
  [29989] 174 166 147 155 141 165 166 177 176 169 168 167 138 129 134 131 101 127
            73 127 131 126 129 131 128 130 138 142 137 152 153 160 167 137 156 149
  [30007]
   [30025] 141 147 136 106 112 125 123 106 95 107 77 107 129 136 153 169 180 189
   [30043] 192 224 229 246 305 323 315 190 323 139 176 169 157 161 167 177 182 187
   [30061] 201 205 203 199 207 204 205 204 252 261 315 312 294 175 180 152 151 149
   [30079] 156 162 159 166 166 168 164 174 173 170 177 166 166 173 166 166 133 143
   [30097] 144 138 160 159 158 158 166 168 174 166 167 169 167 169 152 149 141 136
   [30115] 134 127 119 127 131 138 129 137 129 136 139 142 135 133 133 135 134 131
   [30133] 138 133 129 131 130
                                 78 75
                                        75
                                            73
                                                 78 101 125
                                                              78 122 130 130 131 131
   [30151] 125 134 126 127
                           123 123 121 116 121
                                                  84
                                                      76
                                                          63
                                                              63
                                                                  67
                                                                       67
                                                                           62
                                                                               76
                                                                                   70
##
   [30169]
            78
                78
                    75
                         75
                             75
                                 73 147 113
                                             75 128
                                                      83 128
                                                              75
                                                                  39
                                                                      24
                                                                           23
                                                                               26
                                                                                   43
   [30187]
            54
                79
                    46
                         77
                             54
                                 77
                                     76
                                         70
                                              66
                                                  51
                                                      79
                                                          34
                                                              79
                                                                  84 104
                                                                           90
                                                                              119
                    73
                         77
                                 42
                                         79
                                             74
                                                              74
   [30205] 113 116
                             63
                                     80
                                                  81
                                                      84
                                                          83
                                                                  83 207 338
                                                                               80
                                                                                   76
   [30223]
           109 124 129 127 127 124 110 112 128
                                                      76
                                                          66
                                                              82
                                                                  73
                                                                      93
                                                                           66
                                                                               81
                                                110
                                                                                   59
## [30241]
                                                                           74
            78 122 131 117 111 122 114 103 114 127 107 100 113
                                                                  98
                                                                      75
                                                                               79
                                                                                   79
## [30259]
            81
                77
                    72
                         76
                             79
                                 74
                                     69
                                         81
                                             80
                                                 77
                                                      90
                                                          85
                                                             122 101
                                                                      110 108
                                                                               97
                                                                                   67
  [30277]
            73
                74
                    78
                         76
                            77
                                 71
                                     71
                                         77
                                             72
                                                 79
                                                      76
                                                          76
                                                              41
                                                                       44
                                                                               91
                                                                  99
                                                                           86
                                                                                   89
   [30295]
            98 129 123 116 106
                                 56
                                     44 104
                                            106
                                                      74
                                                          47
                                                              77
                                                                  97
                                                                       66
                                                  81
                                                                           51
                                                                               45
                                                                                   51
                    51
            49
                46
                             74
                                 76
                                     88
                                         85
                                             77
                                                  63
                                                      84
                                                          93
                                                                      85
                                                                           68
##
  [30313]
                         76
                                                              96
                                                                  77
                                                                               79
                                                                                   79
   [30331]
            82
                71
                    79
                         78
                             81
                                 74
                                     77
                                         86
                                              77
                                                  63
                                                      81
                                                          47
                                                              83 103
                                                                       37
                                                                           59
                                                                               92 104
   [30349]
                74
                    74
                         79
                             68
                                 79
                                         75
                                             78
                                                  74
                                                      83
                                                                           75
            92
                                     74
                                                          76
                                                              84
                                                                  72
                                                                      44
                                                                               91 117
   [30367]
           108 119 117 124 127 110
                                     81
                                         69
                                             75
                                                  85
                                                      82
                                                          74
                                                              76
                                                                  58
                                                                       64
                                                                           75
                                                                               68
                                                                                   67
##
   [30385]
            69
                67
                    77
                         76 111 103 110 106 110 107 108
                                                          73
                                                              76 101
                                                                       39
                                                                           82
                                                                               85
                                                                                   77
   [30403]
            80
                81
                    49
                         77
                             83
                                 76
                                     75
                                         77
                                             85
                                                 78 126 120
                                                              60
                                                                  19
                                                                       36
                                                                           35
                                                                               35
                                                                                   37
                    74
                         51
                            72
                                 37
                                         42
                                                  42
                                                                      97
   [30421]
            48
                37
                                     46
                                             51
                                                      43
                                                          30
                                                              14
                                                                  10
                                                                           94 126 106
   [30439] 144 109 131 139 161 167 304 292 304 308 354 306 320
                                                                  10 331 283
                                                                               92 352
   [30457] 359 333 132 177 189 169 190 158 176 141 175 158 169 173 174 173 167 166
   [30475] 187 174 187 186 196 168 185 166 176 167 202 167 159 177 187 173 173 154
  [30493]
          152 143 134 140 128 100 102 143 143 145 143 136 109 140 150 145 147 162
## [30511] 158 161 170 153 164 148 146 145 146 135 141 140 149 140 101 123 333
                                                                                  97
## [30529]
            90 145 147 170 160 174 183
                                          5 193 196 192 237
                                                             12 23
                                                                      22 243 193 176
## [30547]
            12 324 343
                        25
                              4 328 332 314 241 177
                                                      86
                                                         78 148 64 253 165
                                                                               25
                                                                                  46
## [30565] 115 82 87
                        38
                            34 74 29
                                         88 72
                                                 66
                                                      76
                                                          84 109 103 77 140 84 103
```

```
[30583] 124
                   86
                       85
                            96
                                 81
                                     84
                                          65
                                               24
                                                   49
                                                        61
                                                             85
                                                                  68
                                                                       28
                                                                           53
                                                                                41
                                                                                     54
                                                                                          77
##
   [30601]
              78
                   82
                       79
                                 85 128 125 101 122
                                                             77
                                                                  82
                                                                       79
                                                                           76
                                                                                72
                                                                                     75
                            81
                                                        73
                                                                                         73
                                                                                              79
   [30619]
              75
                   72
                       73
                            78
                                 74
                                     70
                                          73
                                               41
                                                  104 100
                                                             85
                                                                  75
                                                                       75
                                                                           80
                                                                                30
                                                                                     43
                                                                                          17
                                                                                              70
   [30637]
                  80
                       89
                            88 136
                                     23
                                          33
                                               65
                                                    88
                                                        91
                                                             91
                                                                  97
                                                                     102 101
                                                                                89
                                                                                   135
                                                                                              77
##
              52
                                                                                          84
##
   [30655]
              82
                   78
                       80
                            87
                                 77
                                     77
                                          77
                                               76
                                                    76
                                                        78
                                                             77
                                                                  83
                                                                       84
                                                                           93
                                                                                94
                                                                                     97
                                                                                        101
                                                                                             100
   [30673]
              90
                   94
                                     77
                                               83
                                                    81
                                                                       76
                                                                                78
                                                                                     90
##
                       92
                            93
                                 88
                                          81
                                                        74
                                                             78
                                                                  80
                                                                           84
                                                                                          78
                                                                                              82
   [30691]
              79
                   69
                       76
                            24
                                 25
                                     21
                                          25
                                             110
                                                    58
                                                        85
                                                             40
                                                                  70
                                                                       20
                                                                           32
                                                                                74
                                                                                     75
                                                                                          69
                                                                                              59
##
   [30709]
              47
                   71
                       65
                            62
                                 62
                                     80
                                          89
                                               72
                                                    87
                                                        97
                                                            107
                                                                  95
                                                                       99 121 126
                                                                                     94 102 106
##
   [30727]
            122
                   87 120 117 125 108 108 122 118 124
                                                             78
                                                                  68 249
                                                                           15
                                                                                61
                                                                                     32
                                                                                          39
                                                                                              75
   [30745]
              90
                   86
                       94 106
                                 93 117 110 114 117 134 130 108 145 146 190 190 190
                                                                                             204
   [30763]
            199 193 198 202 206 191 211 210 196 201 262 247
                                                                     251 223 219 222 218
            209
                 217
                      213 215 209 214 195 190 196 200 300 267
                                                                     253 221 214 216
   [30781]
                                                                                        226
                                                                                             216
   [30799]
            223 251
                        5
                             8 244 222 233 235 338 244 241 243
                                                                     236 245
                                                                              255 246
                                                                                        264
                                                                                             292
            281 298 346 318 330 306 209 293 324 144 312
   [30817]
                                                                  52
                                                                       14
                                                                          320
                                                                                11
                                                                                      7
   [30835]
                  86
                       91 239 153
                                    108 331
                                              353
                                                  358 286 290 307
                                                                     330
                                                                                12
                                                                                      6
              63
                                                                           14
                                                                                          11
                                                                                              18
##
   [30853]
               9
                   20 331
                            27
                                 15
                                     21
                                         357
                                               45
                                                    15
                                                        14
                                                             22
                                                                  85
                                                                       12
                                                                           16
                                                                                22
                                                                                     32
                                                                                          39
                                                                                              86
   [30871]
                   75
                       51
                            62
                                 79
                                     96
                                          85
                                               86
                                                    95
                                                        48 104
                                                                       41
                                                                           24
                                                                                28
                                                                                     89
##
              45
                                                                102
                                                                                          67
                                                                                              56
   [30889]
              75
                   93
                       79
                            45
                                 73
                                     48
                                          40
                                               62
                                                    59
                                                        45
                                                             69
                                                                  75
                                                                       78
                                                                           44
                                                                                77
                                                                                     58
                                                                                          77
                                                                                              77
   [30907]
              74
                       77
                            76
                                                    76
                                                        79
                                                             72
                                                                           77
                                                                                91 107 105
##
                  81
                                 80
                                     82
                                          82
                                               85
                                                                  75
                                                                       66
                                                                                             104
   [30925]
              94
                   82
                       72
                            72
                                 49
                                     48
                                          53
                                               49
                                                    43
                                                        47
                                                             43
                                                                  48
                                                                       40
                                                                           43
                                                                                44
                                                                                     74
                                                                                          81
                                                                                             100
##
   [30943]
            100 101 118
                           103 103
                                     98 111 100
                                                    79
                                                        72
                                                             79
                                                                  75
                                                                       80
                                                                           75
                                                                                80
                                                                                     77
                                                                                          68
                                                                                              78
                            91 100
                                     65
                                          95
                                                    83
                                                             37
                                                                  95
                                                                       62
                                                                           90
                                                                                72
                                                                                     73
   [30961]
              81
                   75
                       89
                                               91
                                                        98
                                                                                              83
                   66
                                     81
                                               87
                                                  110 111
                                                            110 103 108 128 113 107 101
##
   [30979]
              82
                       78
                            74
                                 43
                                          79
                                                                                              97
   [30997]
                  59
                                               83
##
              91
                       66
                            57
                                 53
                                     58
                                          72
                                                    84
                                                        73
                                                             76
                                                                  80
                                                                       95 101
                                                                                99
                                                                                   103
                                                                                        102
                                                                                              98
##
   [31015]
            101
                 101
                       78
                            78
                                 82
                                     76
                                          80
                                               83
                                                    75
                                                        86
                                                             82
                                                                  80
                                                                       57
                                                                           78
                                                                                55
                                                                                     48
                                                                                          54
                                                                                              57
   [31033]
              39
                   40
                       50
                            59
                                 32
                                     47
                                          46
                                               60
                                                    66
                                                        49
                                                             56
                                                                  92
                                                                       95
                                                                           97
                                                                                68
                                                                                     62
                                                                                          66
                                                                                              55
   [31051]
              60
                   61
                       74
                            50
                                 47
                                     38
                                          52
                                               80
                                                    54
                                                        42
                                                             73
                                                                  38
                                                                       81
                                                                           52
                                                                                43
                                                                                         72
                                                                                              72
##
                                                                                     84
                                 75
                                     79
                                               74
##
   [31069]
              76
                   80
                       78
                            80
                                          77
                                                    83
                                                        76 103 102 107 107 109
                                                                                   110 112
                                                                                              64
   [31087]
              72
                   74 124 129 116 127 114 121
                                                    68
                                                        72 101
                                                                       73 117
                                                                                98
                                                                                     88 103
                                                                                             102
##
                                                                  66
   [31105]
            138
                   94 132 121
                                 94
                                     93 103 117 127 126 138 139 146 141 135
                                                                                     63
                                                                                          65
   [31123]
              97 101 103 108 107 102 105
                                             100
                                                    95
                                                        93
                                                             92 101 115
                                                                           98
                                                                              122
                                                                                     81
                                                                                          74
                                                                                              82
##
   [31141]
              72
                  74
                      106
                            88 126
                                    123
                                         115 103
                                                  112 111 122 115
                                                                     110 131 118 123
                                                                                        121
                                                                                             123
   [31159]
            129
                 130
                      132
                           141 162
                                    226
                                          24
                                                9
                                                    14
                                                        63
                                                             80
                                                                  73
                                                                       91
                                                                           86
                                                                               130
                                                                                   293
                                                                                        149
                                                                                              40
                                                    66
                                                                  16
                                                                     337
                                                                             6
                                                                                          20
   [31177]
            358
                 344
                       11
                             9
                                 36
                                     12
                                          10
                                                        46
                                                             22
                                                                                      7
                                                                                              21
                                                1
                                                                                 1
   [31195]
              54
                   19
                       51
                            59
                                 78
                                     62
                                          54
                                               73
                                                    23
                                                       358
                                                             84
                                                                  80
                                                                       70
                                                                           69
                                                                                73
                                                                                     77
                                                                                          74
                                                                                              70
   [31213]
              67
                   65
                       54
                            70
                                 74
                                     57
                                          51
                                               52
                                                    54
                                                        50
                                                             27
                                                                  28
                                                                       66
                                                                           47
                                                                                50
                                                                                     52
                                                                                         53
                                                                                              55
##
   [31231]
              52
                   67
                       61
                            72
                                 74
                                     69
                                          68
                                               80
                                                    50
                                                        55
                                                             58
                                                                  53
                                                                       54
                                                                           32
                                                                                49
                                                                                     51
                                                                                          31
                                                                                              46
##
   [31249]
              41
                   53
                       72
                            50
                                 44
                                     52
                                          52
                                               53
                                                    54
                                                        76
                                                             46
                                                                  45
                                                                       51
                                                                                51
                                                                                     54
                                                                                          34
                                                                                              38
                                                                           52
   [31267]
              31
                   29
                       37
                            26
                                 37
                                     39
                                               91
                                                    76
                                                             50
                                                                  58
                                                                       60
                                                                                     46
                                                                                          76
##
                                          51
                                                        62
                                                                           84
                                                                                50
                                                                                              55
   [31285]
              51
                   44
                                 82
                                     66
                                          62
                                               34
                                                        28
                                                                  52
                                                                           85
                                                                                76 102
                                                                                          33
##
                       49
                            55
                                                    31
                                                             51
                                                                       84
                                                                                              41
   [31303]
              39
                   44
                       52
                            32
                                 42
                                     36
                                          37
                                               43
                                                    55
                                                        53
                                                             44
                                                                  46
                                                                       60
                                                                           51
                                                                                66
                                                                                     30
                                                                                          38
                                                                                              22
   [31321]
              53
                   44
                            45
                                 53
                                     41
                                          20
                                               34
                                                    38
                                                        48
                                                             33
                                                                  22
                                                                       42
                                                                           60
                                                                                36
                                                                                     35
                                                                                          23
                                                                                              49
##
                       53
##
   [31339]
              42
                   50
                       54
                            47
                                 40
                                     47
                                          42
                                               38
                                                    42
                                                        42
                                                             54
                                                                  41
                                                                       42
                                                                           62
                                                                                54
                                                                                     35
                                                                                          45
                                                                                              30
                                     59
                                                                                76
##
   [31357]
              31
                   20
                       22
                            33
                                 43
                                          49
                                               47
                                                    54
                                                        52
                                                             49
                                                                  45
                                                                       51
                                                                           60
                                                                                     56
                                                                                          68
                                                                                              65
   [31375]
              72
                   71
                       82
                            64
                                 83
                                     55
                                          73
                                               80
                                                    72
                                                        73
                                                             77
                                                                  73
                                                                       75
                                                                           71
                                                                                72
                                                                                     71
                                                                                          78
                                                                                              69
                                               73
                                                    75
                                                                                70
                                                                                          72
   [31393]
              76
                   70
                            56
                                 71
                                     71
                                          74
                                                             67
                                                                       71
                                                                           76
                                                                                     65
##
                       69
                                                        68
                                                                  81
                                                                                              71
##
   [31411]
              70
                   47
                       53
                            45
                                 72
                                     75
                                          78
                                               51
                                                    78
                                                        75
                                                             66
                                                                  64
                                                                       34
                                                                           54
                                                                                65
                                                                                     69
                                                                                          75
                                                                                              69
              72
##
   [31429]
                   54
                       56
                            53
                                 49
                                     53
                                          49
                                               51
                                                    51
                                                        57
                                                             46
                                                                  55
                                                                       58
                                                                           49
                                                                                45
                                                                                     70
                                                                                          67
                                                                                              76
                                 44
   [31447]
              69
                   49
                       49
                            86
                                     62
                                          53
                                               80
                                                    72
                                                        87
                                                             79
                                                                  80
                                                                       76
                                                                           76
                                                                                80
                                                                                     77
                                                                                          76
                                                                                              75
                   73
##
   [31465]
              77
                       86
                            79
                                 85
                                     69
                                          86
                                               74
                                                    70
                                                        75
                                                             78
                                                                  75
                                                                       77
                                                                           78
                                                                                78
                                                                                     74
                                                                                          77
                                                                                              77
   [31483]
                   83
                       78
                            82
                                 82
                                     82
                                          63
                                               65
                                                    63
                                                        87
                                                             83
                                                                  74
                                                                       67
                                                                           62
                                                                                67
                                                                                     73
                                                                                          68
                                                                                              68
##
              80
##
   [31501]
                   63
                       59
                            63
                                 86
                                     65
                                          68
                                               62
                                                    62
                                                        68
                                                             65
                                                                  73
                                                                       64
                                                                           87
                                                                                91
                                                                                     74
                                                                                          86
                                                                                              84
##
   [31519]
                   78
                       89
                            72
                                 74
                                     65
                                          67
                                               75
                                                    74
                                                        69
                                                             69
                                                                  75
                                                                       75
                                                                           73
                                                                                74
                                                                                     75
                                                                                          72
                                                                                              71
              81
## [31537]
              69
                   65
                       71
                            95 100
                                     95
                                          92
                                               97
                                                    86
                                                        70
                                                             70
                                                                  71
                                                                       77
                                                                           72
                                                                                72
                                                                                     76
                                                                                          76
                                                                                              78
```

```
[31555]
              78
                   69
                        72
                             70
                                  81
                                       90
                                            86 100
                                                      94
                                                           95 121
                                                                     91
                                                                         75
                                                                              71
                                                                                   71
                                                                                                  30
                                                                                        34
##
                                                               86
                                                                                  114
   [31573]
              33
                   35
                        51
                             49
                                  56
                                       36
                                            35
                                                 50
                                                      73
                                                           75
                                                                     89
                                                                        112
                                                                              92
                                                                                       103
                                                                                             44
                                                                                                  68
   [31591]
              80
                   85
                        78
                             82
                                  78
                                       84
                                            79
                                                 83
                                                      83
                                                           82
                                                                78
                                                                     81
                                                                          82
                                                                               31
                                                                                    79
                                                                                        80
                                                                                             54
                                                                                                  82
   [31609]
                   65
                             87
                                  75
                                       78
                                                 86
                                                      84
                                                           78
                                                                80
                                                                     48
                                                                          68
                                                                              48
                                                                                   66
                                                                                        46
                                                                                             60
                                                                                                  76
##
              64
                        84
                                            90
##
   [31627]
              47
                   52
                        41
                             52
                                  41
                                       86
                                            43
                                                 44
                                                      64
                                                           69
                                                                79
                                                                     74
                                                                          56
                                                                              56
                                                                                    60
                                                                                        68
                                                                                             61
                                                                                                  65
                   35
                                       70
                                                           29
                                                                66
                                                                          77
                                                                                   66
                                                                                        52
##
   [31645]
              52
                        45
                             57
                                  49
                                            83
                                                 94
                                                      67
                                                                     45
                                                                              40
                                                                                             67
                                                                                                  74
##
   [31663]
              78
                   84 102
                             79
                                  32
                                       45
                                            50
                                                 65
                                                      42
                                                           64
                                                                26
                                                                     32
                                                                          42
                                                                              48
                                                                                    66
                                                                                        42
                                                                                             37
                                                                                                  64
##
   [31681]
              59
                   44
                        55
                             62 112
                                       74
                                            82
                                                 76
                                                      88
                                                           81
                                                                83
                                                                    53
                                                                          99
                                                                             103
                                                                                    66
                                                                                        53
                                                                                             33
                                                                                                  54
##
   [31699]
             103
                   74
                        75
                             87
                                  83
                                       77
                                            85
                                                 84
                                                      81
                                                           85
                                                                74
                                                                    81
                                                                          79
                                                                              76
                                                                                   73
                                                                                        78
                                                                                             79
                                                                                                  79
                   76
                                                           79
##
   [31717]
              82
                        80
                             71
                                  70
                                       45
                                            73
                                                 45
                                                      68
                                                                91
                                                                     82
                                                                          73
                                                                              82
                                                                                   78
                                                                                        74
                                                                                             77
                                                                                                  77
    [31735]
              78
                   72
                        78
                             74
                                  73
                                       74
                                            71
                                                 79
                                                      70
                                                           75
                                                                71 102
                                                                          82
                                                                              87
                                                                                   82
                                                                                       111
                                                                                             86
                                                                                                  87
                                                                                             72
   [31753]
              72
                             36
                                  51
                                            50
                                                 56
                                                      44
                                                                47
                                                                          49
                                                                                   79
                                                                                        77
##
                   41
                        41
                                       41
                                                           48
                                                                     47
                                                                              48
                                                                                                  84
##
   [31771]
              91
                   74
                      111
                             84
                                  80
                                       75
                                            77
                                                 83
                                                      74
                                                           76
                                                                77
                                                                     81
                                                                          73
                                                                              78
                                                                                   72
                                                                                        72
                                                                                             70
                                                                                                  80
##
   [31789]
              57
                   53
                        66
                             56
                                  63
                                       82
                                            61
                                                 57
                                                      74
                                                           74
                                                                63
                                                                    82
                                                                          80
                                                                              39
                                                                                    45
                                                                                        61
                                                                                             51
                                                                                                  47
   [31807]
              47
                   45
                        55
                             82
                                  66
                                       54
                                            27
                                                 74
                                                      63
                                                           53
                                                                57
                                                                     74
                                                                          60
                                                                              74
                                                                                    63
                                                                                        68
                                                                                             60
##
                                                                                                  61
##
   [31825]
              58
                   66
                        60
                             66
                                  68
                                       75
                                            84
                                                 82
                                                      81
                                                           66
                                                                84
                                                                     62
                                                                          86
                                                                              73
                                                                                   78
                                                                                        62
                                                                                             71
                                                                                                  70
              74
                   74
                             75
                                  73
                                       80
                                            80
                                                 76
                                                      79
                                                           77
                                                                77
                                                                     77
                                                                          75
                                                                              73
                                                                                   74
                                                                                        76
                                                                                             74
##
   [31843]
                        80
                                                                                                  91
    [31861]
              85
                   75
                        77
                             80
                                  72
                                       70
                                            70
                                                 52
                                                      54
                                                           52
                                                                71
                                                                     68
                                                                          72
                                                                              79
                                                                                   73
                                                                                        89
                                                                                             94
                                                                                                  82
                                                                         74
   [31879]
                                                                                   77
                                                                                        83
##
              72
                   81 103 110
                                  97
                                       98
                                            97 109
                                                    100
                                                           86
                                                                73
                                                                    86
                                                                              84
                                                                                             82
                                                                                                  81
                                                                   117
   [31897]
              66
                   83
                        82
                             91
                                  79
                                      106
                                          106
                                               110
                                                    111 111
                                                              122
                                                                         114
                                                                              93
                                                                                   89
                                                                                        86
                                                                                             69
                                                                                                  80
##
   [31915]
             106
                   88 117 114
                                  98
                                       99 113
                                               115
                                                      77
                                                           96
                                                              108
                                                                    95
                                                                          98
                                                                              92
                                                                                   78 162
                                                                                            107
                                                                                                  77
                                       62
                                                                36
                                                                     38
                                                                          38
                                                                                   43
                                                                                        54
   [31933]
              58
                   70
                        56
                             56
                                  61
                                            44
                                                 56
                                                      59
                                                           34
                                                                              45
                                                                                             49
                                                                                                  70
                                       77
                                                                          72
                                                                              77
                                                                                   75
                                                                                        74
##
   [31951]
              83
                   75
                        83
                             63
                                  72
                                            81
                                                 64
                                                      74
                                                           69
                                                                86
                                                                    73
                                                                                             81
                                                                                                  74
              77
                        98 100 132 101 119
                                                 96
                                                    103
                                                                          75
                                                                                        79
##
   [31969]
                   81
                                                         110
                                                                71
                                                                    82
                                                                              66
                                                                                   85
                                                                                             81
                                                                                                  80
             105
                  105
##
   [31987]
                        96 123 119 124 121 127
                                                    134 119
                                                              125 121
                                                                        137
                                                                             119
                                                                                  100 107
                                                                                             98
                                                                                                  90
    [32005]
              79
                   79
                        81
                             83
                                  80
                                       86 115
                                               122
                                                    111
                                                           80
                                                                77
                                                                     86
                                                                          73
                                                                              98
                                                                                   86
                                                                                        95
                                                                                            100
                                                                                                  96
   [32023]
                   84
                        87
                             71
                                  79
                                       85
                                            65
                                                 82
                                                      77
                                                           79
                                                                75
                                                                    75
                                                                          77
                                                                              78
                                                                                   79
                                                                                        76
                                                                                             78
                                                                                                  92
##
              97
                                                 82
                                                                          77
                                                                                   75
                                                                                             78
##
   [32041]
             102 101
                        95
                             93 107
                                       84
                                            92
                                                      77
                                                           80
                                                                82
                                                                    74
                                                                              76
                                                                                        79
                                                                                                  79
##
   [32059]
              78
                   74
                        94
                                       88 150
                                                 87
                                                      82
                                                           82
                                                                75
                                                                     56
                                                                          58
                                                                              51
                                                                                    39
                                                                                        36
                                                                                             51
                            115 104
                                                                                                  40
    [32077]
              85
                   46
                        50
                             70
                                  78
                                       73
                                            91 130
                                                      94 126 124 135 115 131 147 127
                                                                                            123
                                                                                                 123
##
   [32095]
             109 115 127
                            106
                                 128
                                      117
                                           135
                                               135
                                                    124
                                                         130
                                                              124
                                                                   120
                                                                        114
                                                                             126
                                                                                  128
                                                                                       129
                                                                                            130
                                                                                                 130
##
   [32113]
             122
                  108 111
                             89
                                  80
                                       79
                                            80
                                                 80
                                                      83
                                                           76
                                                                81
                                                                     83
                                                                         76
                                                                              75
                                                                                   79
                                                                                        79
                                                                                             74
                                                                                                  91
    [32131]
              86
                   88 101
                             99
                                  82
                                       82
                                            73
                                                 82
                                                      65
                                                           63
                                                                69
                                                                     66
                                                                          66
                                                                              59
                                                                                   58
                                                                                        59
                                                                                             85
                                                                                                  77
   [32149]
                   76
                                  72
                                            96
                                                                          77
                                                                              72
                                                                                   73
                                                                                        76
                                                                                             77
##
              68
                        49
                             88
                                       93
                                               109
                                                    109
                                                         105
                                                              107
                                                                     93
                                                                                                  81
   [32167]
              76
                   73
                        71
                             84 119
                                       83
                                           109
                                                 73
                                                      76
                                                         100
                                                                90
                                                                     61
                                                                          40
                                                                              75
                                                                                   85
                                                                                        86
                                                                                             84
                                                                                                  83
   [32185]
              77
                   78
                        73
                             75
                                  84
                                       43
                                            70
                                                74
                                                      72
                                                           68
                                                                62
                                                                    90
                                                                          73
                                                                              82
                                                                                   78
                                                                                        71
                                                                                             72
##
                                                                                                  35
##
   [32203]
              40
                   40
                        41
                             54
                                  46
                                       44
                                            48
                                                 46
                                                      45
                                                           43
                                                                72
                                                                     65
                                                                          68
                                                                              55
                                                                                   51
                                                                                        45
                                                                                             47
                                                                                                  67
##
   [32221]
              42
                   33
                        39
                             21
                                       31
                                            35
                                                 37
                                                      40
                                                           38
                                                                30
                                                                    77
                                                                         52
                                                                              76
                                                                                   75
                                                                                        78
                                                                                             75
                                  34
                                                                                                  75
   [32239]
              70
                   61
                        76
                             76
                                  65
                                       78
                                            39
                                                 50
                                                      81
                                                           98
                                                                91
                                                                     98
                                                                        114
                                                                                   74
                                                                                        80
                                                                                             79
##
                                                                              86
                                                                                                  82
                        81
                                       54
                                                           81
   [32257]
              78
                   80
                             76
                                  79
                                            55
                                                 79
                                                      78
                                                                80
                                                                    79
                                                                          70
                                                                              82 125
                                                                                       115 121
##
                                                                                                 110
   [32275]
              82
                   73
                        80
                             74
                                  87
                                       72
                                            54
                                                 57
                                                      63
                                                           57
                                                                62
                                                                     34
                                                                          35
                                                                              53
                                                                                   47
                                                                                        28
                                                                                             36
                                                                                                  53
   [32293]
                   31
                        27
                             48
                                  45
                                       23
                                            23
                                                 27
                                                      37
                                                           47
                                                                33
                                                                     43
                                                                          71
                                                                              71
                                                                                   74
                                                                                        52
                                                                                             63
##
              11
                                                                                                  81
   [32311]
##
              80
                   71
                        78
                             65
                                  70
                                       65
                                            60
                                                 90
                                                      57
                                                           76
                                                                70
                                                                     60
                                                                          42
                                                                              65
                                                                                   66
                                                                                        70
                                                                                             72
                                                                                                  78
                                                 73
                                                      69
                                                                          83
                                                                              76
                                                                                        72
##
   [32329]
              54
                   53
                        54
                             61
                                  57
                                       55
                                            66
                                                           67
                                                                69
                                                                     61
                                                                                   71
                                                                                             78
                                                                                                  75
##
   [32347]
              74
                   76
                        72
                             73
                                  71
                                       68
                                            48
                                                 75
                                                      73
                                                           74
                                                                53
                                                                     46
                                                                          56
                                                                              42
                                                                                    46
                                                                                        25
                                                                                             74
                                                                                                  70
                                                 72
                                                           75
   [32365]
                   57
                        69
                             70
                                  69
                                       68
                                            76
                                                      73
                                                                71
                                                                     76
                                                                          80
                                                                              75
                                                                                    69
                                                                                        92
                                                                                             81
##
              65
                                                                                                  81
##
   [32383]
              58
                   90
                        44
                             50
                                  17
                                       20
                                            20
                                                 21
                                                      32
                                                           29
                                                                31
                                                                     25
                                                                          28
                                                                              30
                                                                                    29
                                                                                        29
                                                                                             30
                                                                                                  30
                                  37
##
   [32401]
              38
                   46
                        40
                             26
                                       18
                                            31
                                                 28
                                                      40
                                                           42
                                                                35
                                                                     34
                                                                          38
                                                                              39
                                                                                    35
                                                                                        40
                                                                                             43
                                                                                                  49
                                                                                                  81
   [32419]
              59
                   72
                        64
                             67
                                  70
                                       77
                                            75
                                                 78
                                                      75
                                                           81
                                                                89
                                                                     61
                                                                          69
                                                                              84
                                                                                   75
                                                                                        75
                                                                                             75
##
   [32437]
              76
                   74
                        77
                             73
                                  72
                                       80
                                            75
                                                 77
                                                      74
                                                           74
                                                                74
                                                                     81
                                                                         100
                                                                              79
                                                                                    42
                                                                                        73
                                                                                             31
                                                                                                  65
   [32455]
                   67
                        77
                             80
                                  78
                                       77
                                            65
                                                 73
                                                      79
                                                           76
                                                                66
                                                                    74
                                                                          74
                                                                              60
                                                                                   72
                                                                                        86
                                                                                             76
##
              65
                                                                                                  66
##
   [32473]
              68
                   70
                        79
                             89
                                  75
                                       72
                                            75
                                                 77
                                                      76
                                                           70
                                                                73
                                                                    78
                                                                          70
                                                                              71
                                                                                    79
                                                                                        67
                                                                                             75
                                                                                                  79
##
   [32491]
              75
                   76
                        75
                             75
                                  69
                                       74
                                            91 100
                                                      69
                                                           71
                                                                64
                                                                    76
                                                                          71
                                                                              82
                                                                                   80
                                                                                        84
                                                                                             77
                                                                                                  77
   [32509]
              70
                   84
                        83
                             73
                                  66
                                       77
                                            79
                                                 81
                                                      70
                                                           82
                                                                83
                                                                    73
                                                                         57
                                                                              62
                                                                                    41
                                                                                        57
                                                                                             62
                                                                                                  61
```

```
[32527]
              73
                   67
                        73
                             75
                                  75
                                       74
                                           74
                                                76
                                                     72
                                                          72
                                                               74
                                                                    67
                                                                         76
                                                                                   71
                                                                                        83
                                                                                                 80
                                                                              58
                                  53
                                                               51
##
   [32545]
              91
                   68
                        72
                             70
                                       56
                                           59
                                                52
                                                     59
                                                          49
                                                                         49
                                                                              84
                                                                                  54
                                                                                        68
                                                                                            88
                                                                    51
                                                                                                 68
   [32563]
              74
                   90
                        89
                             54
                                  53
                                       43
                                           81
                                                76
                                                     76
                                                          80
                                                               73
                                                                    85
                                                                         74
                                                                              75
                                                                                   73
                                                                                        70
                                                                                            82
                                                                                                 81
   [32581]
                   76
                             87 103 113
                                           76
                                                62
                                                     70
                                                               47
                                                                    72
                                                                         41
                                                                              62
                                                                                   70
                                                                                       75
                                                                                                 76
##
              81
                        88
                                                          44
                                                                                            62
##
   [32599]
              75
                   76
                        76
                             73
                                  75
                                     105
                                           92
                                                92
                                                     94
                                                          97
                                                              101 111
                                                                         78
                                                                              74
                                                                                   71
                                                                                        77
                                                                                            66
                                                                                                 79
   [32617]
              76
                                       84
                                           80
                                                75
                                                     87
                                                          91
                                                                                  99
                                                                                       73
                                                                                                 80
##
                   65
                        67
                             71
                                  72
                                                              104
                                                                    92
                                                                         97
                                                                              95
                                                                                            80
   [32635]
              82
                   72
                        75
                             83
                                  76
                                       77
                                           81
                                                81
                                                     78
                                                          88
                                                               82
                                                                    84
                                                                         90
                                                                              99
                                                                                   84
                                                                                       94
                                                                                            98
                                                                                                 98
                                                     86
##
   [32653]
              98
                   94
                        94
                             83
                                  70
                                       74
                                           75
                                                87
                                                          75
                                                               84
                                                                    77
                                                                         81
                                                                              83
                                                                                   78
                                                                                       77
                                                                                            80
                                                                                                 85
##
   [32671]
              85
                   98 101
                             88 107
                                       89
                                          103
                                                86
                                                     77
                                                          76
                                                               78
                                                                    82
                                                                         87
                                                                              83
                                                                                   85
                                                                                       82
                                                                                            70
                                                                                                 83
                                                                                   39
                                                                                        49
##
   [32689]
              82
                   78
                        83
                             66
                                  78
                                       74
                                            50
                                                68
                                                     76
                                                          99
                                                               86
                                                                    81
                                                                         80
                                                                              55
                                                                                            47
                                                                                                 47
   [32707]
              35
                   57
                        40
                             47
                                  35
                                       37
                                            37
                                                72
                                                     76
                                                          52
                                                               74
                                                                    88
                                                                         65
                                                                            107
                                                                                   47
                                                                                        49
                                                                                            83
                                                                                                 76
                   78
   [32725]
                                  79
                                       80
                                           82
                                                     75
                                                                        128
                                                                                      155
##
              66
                        88
                             87
                                                41
                                                          33
                                                               15 118
                                                                              88
                                                                                   14
                                                                                           111
                                                                                                 44
##
   [32743]
              52
                   54
                        65
                             61
                                  57
                                       48
                                           63
                                                61
                                                     43
                                                          64
                                                               63
                                                                    68
                                                                         77
                                                                              60
                                                                                   58
                                                                                       24
                                                                                            31
                                                                                                 30
##
   [32761]
              44
                   12
                        24
                             24
                                  21
                                        1
                                            10
                                                10
                                                     10
                                                          22
                                                               19
                                                                     3
                                                                         13
                                                                              29
                                                                                   41
                                                                                        44
                                                                                            31
                                                                                                 53
   [32779]
                   42
                             25
                                  65
                                       38
                                                59
                                                     49
                                                                    68
                                                                         71
                                                                              76
                                                                                   70
                                                                                       52
                                                                                            82
                                                                                                 77
##
              62
                        57
                                           56
                                                          62
                                                               51
##
   [32797]
              44
                   62
                        55
                             60
                                  63
                                       69
                                           75
                                                81
                                                     27
                                                          23
                                                               16
                                                                     6
                                                                         12
                                                                              23
                                                                                    5
                                                                                       57
                                                                                            22
                                                                                                 63
                    8
                             55
                                  33
                                       53
                                                39
                                                     59
                                                          63
                                                                         47
                                                                                   79
                                                                                        42
##
   [32815]
              14
                        20
                                            60
                                                               64
                                                                    56
                                                                              69
                                                                                            50
                                                                                                 52
   [32833]
              50
                   47
                        56
                             40
                                  39
                                       44
                                            35
                                                56
                                                     50
                                                          50
                                                               50
                                                                    61
                                                                         69
                                                                              59
                                                                                   60
                                                                                        36
                                                                                            25
                                                                                                 53
                                                          32
   [32851]
                                       35
                                                37
                                                     37
##
              35
                   42
                        12
                             19
                                  17
                                           36
                                                               34
                                                                    41
                                                                         40
                                                                              55
                                                                                  50
                                                                                       48
                                                                                            49
                                                                                                 53
   [32869]
              50
                   53
                        60
                             71
                                  49
                                      114
                                           99
                                               101
                                                    122
                                                         104
                                                              100 124 108
                                                                            135
                                                                                 102
                                                                                       86
                                                                                            67
                                                                                                 74
##
   [32887]
              79
                   79
                        76
                             79
                                  75
                                       75
                                           90
                                                57
                                                     81
                                                          52
                                                               73 137
                                                                        131 154
                                                                                 168
                                                                                       72 164
                                                                                                 41
   [32905]
                                   9
                                                       8
                                                                7
             125
                    4
                        22
                             13
                                        5
                                             7
                                                  8
                                                           5
                                                                     8
                                                                          8
                                                                              10
                                                                                         5
                                                                                            62
                                                                                                 29
                             61
                                  64
##
   [32923]
              56
                   26
                        30
                                       56
                                           67
                                                56
                                                     59
                                                          45
                                                               45
                                                                    49
                                                                         52
                                                                              45
                                                                                   59
                                                                                        60
                                                                                            44
                                                                                                 63
   [32941]
                                                                                   75
##
              60
                   57
                        56
                             72
                                  62
                                       76
                                           61
                                                57
                                                     84
                                                          79
                                                               74
                                                                    74
                                                                         77
                                                                              87
                                                                                        74
                                                                                            76
                                                                                                 80
##
   [32959]
              78
                   78
                        83
                             75
                                  70
                                       84
                                           79
                                                82
                                                     93
                                                          88
                                                               90
                                                                    74
                                                                         84 111
                                                                                   96
                                                                                       71
                                                                                            79
                                                                                                 80
   [32977]
              76
                   84
                        68
                             76
                                  78
                                       45
                                           44
                                                79
                                                     51
                                                          49
                                                               48
                                                                    64
                                                                         77
                                                                              57
                                                                                   50
                                                                                        64
                                                                                            30
                                                                                                 45
   [32995]
              75
                   46
                        79
                             40
                                  38
                                       56
                                           40
                                                38
                                                     30
                                                          26
                                                               51
                                                                    62
                                                                         46
                                                                              49
                                                                                   49
                                                                                        47
                                                                                            48
##
                                                                                                 47
##
   [33013]
              55
                   45
                        37
                             24
                                  49
                                       25
                                           39
                                                40
                                                     16
                                                          33
                                                               33
                                                                    18
                                                                         22
                                                                              20
                                                                                   34
                                                                                        38
                                                                                            54
                                                                                                 40
   [33031]
                   42
                             28 356
                                       47
                                            50
                                                39
                                                                                   54
                                                                                       89
##
              41
                        37
                                                     41
                                                          29
                                                               46
                                                                    36
                                                                         45
                                                                              63
                                                                                            50
                                                                                                 54
    [33049]
              73
                   42
                        67
                             55
                                  78
                                       62
                                           80
                                                71
                                                     58
                                                          84
                                                               82
                                                                    81
                                                                         73
                                                                              75
                                                                                   37
                                                                                        56
                                                                                            87
                                                                                                 57
##
   [33067]
              56
                   67
                        60
                             54
                                  58
                                       58
                                            25
                                                27
                                                     15
                                                           7
                                                                9
                                                                     7
                                                                          8
                                                                               7
                                                                                    6
                                                                                       30
                                                                                            31
                                                                                                 65
##
    [33085]
              61
                   29
                         4
                             31
                                  23
                                       38
                                           58
                                                48
                                                      1
                                                           8
                                                                5
                                                                     6
                                                                          7
                                                                              11
                                                                                   10
                                                                                        11
                                                                                              9
                                                                                                 19
    [33103]
              23
                   12
                              6
                                  17
                                       12
                                           23
                                                     17
                                                             334 334
                                                                         13
                                                                              14
                                                                                 348
                                                            9
                                     318 316 318 309 270 334 316 308 309 304 342
   [33121]
              17
                    4 350 342 308
                                                                                                328
                                                                                           337
   [33139]
              10 296 319 309 298
                                     303 300 104
                                                    306 278 263 304 264 306 309 200
                                                                                           259
             332 331 309 320 242
                                     243 328 219
                                                    249
                                                           7 271 287 329 318 335 297
##
   [33157]
                                                                                           318 328
   [33175]
             327 328 305 303
                                  21
                                        6
                                             2 356
                                                       6 355 358 221 239 220 230
                                                                                       26
   [33193]
              14 315
                         6 249 268 237 239
                                                47 295 290 354 352 354
                                                                               6 357 349
                                                                                              6 312
   [33211] 336 319 330 327
                                346
                                        4 323 348
                                                    333
                                                        355
                                                                5 357
                                                                       359 321
                                                                                    2
                                                                                         6 338
                                                                                                356
##
                                        7
                                                                    13 322 350
                                                                                       14
   [33229]
               9 341
                        12 344 333
                                           16
                                                     10
                                                               13
                                                                                    8
                                                                                            12 345
##
                                                11
                                                          14
   [33247]
             348 341
                         7 357
                                  14
                                     358
                                             9
                                               360
                                                       8
                                                          10
                                                                3
                                                                     7
                                                                          7
                                                                               8
                                                                                   10
                                                                                        10
                                                                                            12
                                                                                                 10
   [33265]
                    9
                                  25
                                                                    53
                                                                         20
                                                                              42
                                                                                   61
                                                                                       53
##
               9
                        15
                             24
                                       16
                                           34
                                                16
                                                     45
                                                          12
                                                               31
                                                                                            44
                                                                                                 53
##
   [33283]
              28
                   31
                        74
                             49
                                  71
                                       75
                                           89
                                               117
                                                     81
                                                          82
                                                               83
                                                                    42
                                                                         64
                                                                              36
                                                                                   26
                                                                                       80
                                                                                            56
                                                                                                 50
                             72
                                           72
                                                          79
                                                                         32
                                                                              16
##
   [33301]
              56
                   47
                        62
                                  46
                                       48
                                                59
                                                     73
                                                               45
                                                                    36
                                                                                   16
                                                                                        19
                                                                                            14
                                                                                                 15
   [33319]
              16
                   37
                        44
                             16
                                  16
                                       19
                                            20
                                                 48
                                                     39
                                                          16
                                                                4
                                                                     9
                                                                          5
                                                                              10
                                                                                    4
                                                                                         5
                                                                                              5
                                                                                                   6
   [33337]
                    7
                                        7
                                                     20
                                                               20
                                                                    21
                                                                                         8
                                                                                                   6
##
               6
                         6
                              4
                                   8
                                            14
                                                 10
                                                         358
                                                                         11
                                                                               5
                                                                                 352
                                                                                            16
##
   [33355]
              37
                   26
                        45
                             39
                                  43
                                       40
                                           49
                                                40
                                                     36
                                                          38
                                                               35
                                                                    48
                                                                         38
                                                                              54
                                                                                   26
                                                                                        23
                                                                                            22
                                                                                                 50
##
   [33373]
              25
                   58
                        37
                             42
                                  50
                                       55
                                            51
                                                61
                                                     67
                                                          59
                                                               53
                                                                    56
                                                                         57
                                                                              54
                                                                                   54
                                                                                        53
                                                                                            44
                                                                                                 36
                        36
   [33391]
              53
                   37
                             37
                                  47
                                       56
                                           47
                                                53
                                                     65
                                                          52
                                                               47
                                                                    52
                                                                         49
                                                                              71
                                                                                   59
                                                                                        62
                                                                                            45
                                                                                                 66
##
   [33409]
              69
                   65
                        66
                             72
                                  63
                                       49
                                           48
                                                42
                                                     61
                                                         270
                                                              270
                                                                    29
                                                                         53
                                                                              53
                                                                                   38
                                                                                        42
                                                                                            50
                                                                                                 50
                   48
                             42
                                  30
                                       39
                                           25
                                                     13
                                                           5
                                                              359
                                                                         10
                                                                              12
                                                                                    8
                                                                                         3
                                                                                            21
##
   [33427]
              44
                        34
                                                19
                                                                   356
                                                                                                 50
   [33445]
                   56
                        48
                             45
                                  50
                                       25
                                            16
                                                 12
                                                       1
                                                           2
                                                                5
                                                                     9
                                                                          6
                                                                               8
                                                                                   20
                                                                                        11 270
                                                                                                 19
##
   [33463]
              70
                   45
                        55
                             28
                                  49
                                       49
                                                48
                                                     53
                                                          45
                                                               38
                                                                    51
                                                                         44
                                                                              45
                                                                                   30
                                                                                        19
                                                                                            27
                                                                                                 31
                                           53
   [33481]
              19
                   32
                        52
                             49
                                  43
                                       34
                                           66
                                                28
                                                     39
                                                          20
                                                               48
                                                                    56
                                                                         49
                                                                              63
                                                                                   49
                                                                                       53
                                                                                            37
                                                                                                 79
```

```
## [33499]
            80
                55
                    60
                         61
                             51
                                 58
                                     47
                                         39
                                              40
                                                  37
                                                      35
                                                          37
                                                              53
                                                                      56
                                                                           52
                                                                  46
  [33517]
            42
                42
                         43
                             57
                                 35
                                     47
                                         33
                                             36
                                                      47
                                                              58
                                                                      67
                                                                           72
                    49
                                                  40
                                                          71
                                                                  61
                                                                               53
                                                                                   41
  [33535]
            64
                52
                    43
                         37
                             37
                                 34
                                     49
                                         51
                                              48
                                                  49
                                                      50
                                                          52
                                                              49
                                                                  50
                                                                       53
                                                                           52
                                                                                   48
  [33553]
            59
                55
                                 65
                                     40
                                         47
                                              43
                                                      61
                                                          49
                                                                  63
                                                                      77
                                                                           70
                    46
                         54
                             45
                                                  50
                                                              61
                                                                               68
                                                                                   68
  [33571]
            64
                67
                    68
                         66
                             71
                                 62
                                     64
                                         38
                                             42
                                                  43
                                                      65
                                                          39
                                                              38
                                                                  68
                                                                      70
                                                                           68
                                                                               80
                                                                                   67
  [33589]
            71
                         70
                                 68
                                         74
                                             75
                                                              78
##
                76
                    78
                             78
                                     69
                                                 71
                                                      65
                                                          74
                                                                  76 106 113 120 115
   [33607]
          111 106
                    33
                         41
                             40
                                 80
                                     71
                                         79
                                             72
                                                 75
                                                      78
                                                          77
                                                              80
                                                                  75
                                                                      72
                                                                           78
                                                                      80
   [33625]
            77
                81
                    89
                         96
                             84
                                 86
                                     73
                                         64
                                             77
                                                  67
                                                      73
                                                          73
                                                              69
                                                                  82
                                                                          83
                                                                               81
   [33643]
            83
                81
                    80 103 102 101 108 107 111 117 108 107 105 111 105 111 103 105
   [33661]
            98 115 126 121 128 131 129 126 128 122 128 125 125 127 131 127 131 128
   [33679] 130 129 128 124 127 124 117
                                         68
                                             84
                                                  68
                                                      69
                                                          74
                                                              79
                                                                  70 125
                                                                          79
                                                                               86 100
   [33697] 134 130 140 135 122 122
                                         76
                                             74
                                                 77
                                                      73
                                                          70
                                                              85
                                                                  73
                                                                     74 79 111 110
                                    74
   [33715] 108 89 100 118 126 119 113
                                         96 127 104 121 101
                                                              94 102 114 103 110 115
  [33733] 129 134 119 130 131 129 135 140 148 154 158 154 152 127 126 132 121 117
  [33751] 119 119 128 127 130 132 136 150 131 150 128 142 159 161 168 151 155 156
   [33769] 139 147 342 108 87
                                73 60 76
                                            68
                                                 81
                                                      66
                                                          81
                                                              74
                                                                  94
                                                                      98 119 129 128
   [33787] 128 137 141 136 160 164 135 139 134 119
                                                     72
                                                         77
                                                              64
                                                                  97
                                                                      77
                                                                         75
                                                                              72
                                                                                   79
   [33805]
                77 109 107 125 128 120 128 125 105 132 133 146 146 145 137 134
            88 85 131 140 154 184 167 170 169 177 167 174 195 204 232 206
  [33823]
                                                                                   15
  [33841]
            13 327 342 323 346 322 321 322 325 307 327 344 313 196 182 173 186
                                                                                  169
## [33859] 183 198 164 218 342
                                  4
                                      4
                                          8
                                             23
                                                   5
                                                     14
                                                          22
                                                              25
                                                                  18
                                                                      17
                                                                           13
                                                                               14
                                                                                   13
                36
                         23
                             25
                                 43
                                    54
                                         28
                                             68
                                                 39
                                                      53
                                                         79
                                                              78
  [33877]
            53
                    44
                                                                 80
                                                                      74
                    71
                             89 125 115 111 121 124 123 118
##
  [33895]
            69
                72
                         73
                                                              92 121 108
                                                                          93
                                                                               78
                                                                                   84
                        74
                                78
                                             82 81 88 132 145 140 131 129 110 113
   [33913]
            75
               85
                    81
                            80
                                     92
                                         93
  [33931] 141 144 146 153 161 159 145 138 150 142 141 151 146 143 145 146 163 169
   [33949] 169 176 166 164 165 161 162 168 171 182 178 169 161 163 162 164
  [33967]
           102 132 128 128 111 125 127 122 110 118
                                                     97
                                                          74
                                                              68
                                                                  78
                                                                          75
                                                                               79
                                                                      94
                                                                                   83
  [33985]
            69 111 125 130 133 127 124 126 129 132 164 156 155 124 119 123
                                                                               76
                                                                                   54
  [34003]
                            72
                                 85
                                         69
                                             74
                                                  33
                                                      36
                                                          53 112
                                                                  32
                                                                      59
                                                                           38
                                                                               24
            64
                71 72
                        76
                                     72
                                                                                   35
   [34021]
            34
                32 40
                         50
                            35
                                 32
                                     30
                                         33
                                              46
                                                  36
                                                      41
                                                          40
                                                              81
                                                                  80
                                                                      89 140
                                                                               79
                                                                                  130
   [34039]
           148 100 124 120 110
                                 59
                                     39
                                         41
                                              41
                                                  77
                                                      61
                                                          93
                                                              71
                                                                  47
                                                                      76
                                                                           41
                                                                               64
                                                                                   73
   [34057]
            82
                77 136 132 127 127
                                    130
                                        133
                                              48
                                                  54
                                                      38
                                                          42
                                                              82
                                                                  51
                                                                      75
                                                                           70
                                                                               30
                                                                                   72
   [34075]
            58
                42
                    40
                         50
                             49
                                 59
                                     68
                                         48
                                              31
                                                  34
                                                      45
                                                          51
                                                              34
                                                                  47
                                                                       50
                                                                           71
  [34093]
                76
                    74
                        77
                             77
                                 83
                                     77
                                         78
                                             74
                                                  80
                                                      75
                                                          78 107
            81
                                                                  98 118 128 125 127
   [34111] 131 132 111 107 109
                                 76
                                     80
                                         79
                                             77
                                                 83
                                                      79
                                                          79 124 122 139 125 123 132
## [34129] 129 120 127 125 133 145 142 154 167 141 131 129 121 128 129 134 135 145
  [34147] 145 138 139
                        77
                             80 128 124 129 130 138 136 141 144 140 135 113
  [34165]
            79
               80
                    80
                         80
                             75
                                 74
                                     83
                                         81
                                             75
                                                 81 106 108 111 107 123 122
                                                                               76
   [34183]
            72 67
                    71
                         78
                             87
                                 87
                                     77
                                         82
                                              92 127 126 140 129 138 132 129 129 128
  [34201] 115 111 100 105
                             83
                                 77
                                     76
                                         69
                                             85
                                                 85
                                                      86 126 126
                                                                  92
                                                                      89 127 121 125
  [34219] 118 114 113 108
                             97
                                 98 100 100 105
                                                  89
                                                      81
                                                          82
                                                              80
                                                                  79
                                                                      74
                                                                          85
  [34237]
            78
               80 86 106
                                 93
                                     83
                                         93
                                             92
                                                 91
                                                      90
                                                              95
                                                                      94
                                                                          92
                                                                               76
                             90
                                                          96
                                                                  99
                                                                                   72
  [34255]
            80
               89 117 106 103
                                 88
                                     74
                                         74 123 130 136 130 131 108 121 128 132 135
  [34273] 124 106 108 108 108
                                 94 114 118 114
                                                 98
                                                     72 103 100 106 107 108 106 125
  [34291] 110 126 117 123 117 130 104 103
                                            95
                                                 95
                                                     77
                                                          61
                                                              69
                                                                  64
                                                                      62
                                                                           56
                                                                              48
  [34309] 107 57 124 124 122 104 111 105 116 120 124 108 119 112 113
                                                                           82 118 121
##
   [34327] 120 127 127 108
                             90
                                 89
                                     79 128
                                             93
                                                 74
                                                     73
                                                         75
                                                              80
                                                                  79
                                                                      78
                                                                           78
                                                                               72
                                                                                   75
                70
                    75
  [34345]
            70
                         82
                             84
                                 95 125 123 139 126 131 125 103 100 100
                                                                           82
                                                                               82
                                                                                   81
  [34363]
            87
                75
                    79
                         85
                             86 127 100 106
                                             89 126 131 132 136 133 126 130 127 128
  [34381]
           122 102 100
                         87
                             73
                                 67
                                     78
                                         82 106 110 113 126 112 127 136 126 129
                                                                                  125
## [34399]
           126 123 125 121 122 117 112
                                         97
                                             95
                                                 88
                                                                  75
                                                                      73
                                                                          72
                                                     76
                                                         68 116
                                                                               77
                                                                                   90
## [34417]
            80
               72
                    67
                         69
                            71
                                 84 106 103 102 101 119 170 171
                                                                  92
                                                                      61
                                                                          92
## [34435]
            68 67
                    75
                        72
                            72
                                 72
                                     63
                                         74 72
                                                 92
                                                     44
                                                          86
                                                             97
                                                                  93
                                                                      96 117 130 118
## [34453] 111 111 111 129
                             49
                                 78
                                     79
                                         74 104 67
                                                     72
                                                          99 126 123 127 128 128 131
```

```
## [34471] 137 144 136 128 141 134 143 126 116 114 128 123 126 116 73 84 123 121
  [34489] 127 123 128 125 129 128 151 149 143 142 144 133 130 104 126 120 85
  [34507]
              98 103 132 128 137 135 132 129 128 132 133 124 132 131 132 116 117
## [34525]
           90 89 78 96 117 120 120 120 118 118 122 120
                                                            93 123
                                                                    92 121 124 121
## [34543] 128 130 112 118 103 103 73 71 64
                                               79
                                                   79
                                                       87
                                                            69
                                                                75
                                                                    81
                                                                        74
                                                                            84 126
## [34561] 113 123 121 121 116 113 116 114 74
                                                   80 80
                                                            67
                                                                29
                                                                    43
                                                                            55
                                               57
                                                                        47
  [34579]
           47
               80 74 81 90 92 106 110 115 99 103 117
                                                            49
                                                                68
                                                                    69
                                                                       78
              66 65 124 127 122 139 137 132 135 130 130 130 129 138 138 131 128
## [34597]
           68
   [34615] 135 134 131 135 130 131 141 134 142 140 137 129 131 132 151 137 141 146
  [34633] 150 140 145 150 136 129 131 131 128 120 108 125 130 136 125 129 130 130
  [34651] 135 144 163 154 160 159 167 169 167 161 160 169 166 151 155 154 168 161
  [34669] 172 166 156 171 160 172 172 181 176 177 186 179 188 168 162 162 157 149
## [34687]
           99 102 77 41 87 82 72 87 133 132 128 134 140 139 138 132 133 136
## [34705] 136 137 130 132 114 123 125 132 79 76 87 121 120 70 121 110 112 124
## [34723] 115 131 123 122 127 131 123 129 131 124 129 108 116 115 134 134 132 122
  [34741] 105 110 124 115 109 127 121 127 125 121 123 126 123 126 123 124 123 125
  [34759] 131 86 135 127 118 128 126 141 141 148 135 137 137 140 139 143 142 138
  [34777] 140 135 134 157 140 136 131 138 137 139 142 147 143 143 144 149 149 145
## [34795] 152 156 150 144 141 157 150 136 129 115 126 111 121 78 89 92 114 124
## [34813] 134 131 127 125 151 139 143 157 155 145 145 138 129 130
                                                                    64 75 124 111
## [34831]
           79 61 78 117 126 134 167 169 146 152 133 131 133 138 136 138 128 123
## [34849] 125 82 76 78 82 84 82 73
                                           83
                                               81
                                                   81
                                                       89
                                                            74
                                                                29 125 139 140 147
## [34867] 149 141 135 133 125 129 116 73 73 65
                                                            67
                                                   74
                                                       86
                                                               79 154 118 131 134
  [34885] 132 128 137 143 144 142 142 152 162 170 172 165 136
                                                               81 41 67
## [34903]
           99 114 156 160 179 174 166 171 168 173 181 169 179 184 187 174 170 175
  [34921] 169 176 163 165 169 164 167 184 176 170 145 160 178 168 171 164 167 170
## [34939] 161 161 151 197 265 161 49 95 174 220 254 308 268 345 314 320 110
## [34957] 105 93 150 141 144 171 153 158 165 169 172 179 179 177 180 171 181 169
## [34975] 183 165 163 164 178 185 201 199 194 210 209 197 194 186 175 187 205 189
## [34993] 195 178 188 186 185 182 170 156 171 171 182 187 180 172 174 177 355 133
## [35011] 136 139
                   90 106 134
                                89
                                    80
                                       76
                                           78
                                               71
                                                    75
                                                        83
                                                            67
                                                                91 109
                                                                        92 126 107
  [35029] 102 97 103
                       95
                           87
                                69
                                   77
                                       93
                                           55
                                                55
                                                    88
                                                        73
                                                            72
                                                                71
                                                                    74
                                                                        76
                                                                            82
                                                                                92
  [35047]
           97 113 108 103 124 127 111
                                       92 103
                                                93
                                                    80
                                                        76
                                                            75
                                                                78
                                                                    82
                                                                        75
                                                                                79
           76
                   78 125 126 124 125 127 128 128 131 128 130 108 120 126
  [35065]
               84
                                                                            95
                                                                                73
   [35083]
           83
                74 120
                        92
                           87
                                79
                                    94 122 133 125
                                                  338
                                                        99 332 107 254
                                                                        12
                                                                           284
                                                                                16
## [35101]
                                                                    10
           21
                13
                   60
                        69
                            61
                                56
                                    69
                                       61
                                           41
                                               74
                                                    58
                                                        65
                                                            70
                                                                72
                                                                        13
                                                                            17
                                                                                21
  [35119]
           25
                20
                    22
                        20
                            68
                                77
                                    70
                                       55
                                            47
                                                69
                                                    73
                                                        77
                                                            69
                                                                63
                                                                    67
                                                                        84
  [35137]
           74
                35
                   54 106 118
                                93 128 107
                                           89
                                                83
                                                    52
                                                        25
                                                            24
                                                                49
                                                                    76
                                                                        49
                                                                            60
                                                                                50
   [35155]
           53
                50
                    50
                        47
                            74
                                93 111 106 113 102 117 110 107 105
                                                                    92
                                                                        97
                                                                            75
           72 107
                        38
                            22
                                34
                                    80
                                       25
                                           76
                                                        92
                                                            94 107 109 104 105
##
  [35173]
                    75
                                                76
                                                    77
                                                                                98
  [35191] 107
                99
                    90
                        85
                            78
                                78
                                    86
                                       88
                                            87
                                                88
                                                    75
                                                        78
                                                            70
                                                                64
                                                                    77
                                                                        92
  [35209] 117
                98
                   87
                        98
                            96
                                    82
                                       78
                                           76
                                                80
                                                    73
                                                        78
                                                            87
                                                                89 103 104 100 104
                                84
  [35227]
           96
                99 102
                        90
                            95
                                94
                                    90
                                       94
                                           92
                                                83
                                                    78
                                                       75
                                                            76
                                                                75
                                                                    74
                                                                        87
                                                                            76
                                                                                74
  [35245]
           80
               76
                   72
                        84 103
                                96 103 124 114 110 106 124 111 106
                                                                    98 105 102
  [35263] 102
               95
                   99 101 103 102 107
                                       97 103 107 109 111 111 110 128 126 126 119
  [35281]
           98 105
                       88 115 107 118 117 123 121 124 122 128 131 135 140 138 137
                   82
   [35299] 135 142 138 137 135 135 135 127 128 129 133 137 151 136 129 136 138 138
  [35317]
          139 143 137 144 150 139 119 115 105
                                               73 70 77 84
                                                               80
                                                                    80
                                                                        79
                                                                            79 105
  [35335]
           80
               80 125 126 126 131 127 137 127 146 134 127 113
                                                               88
                                                                    76
                                                                        73
                                                                            74
                                                                                74
## [35353]
           84
                81
                   81
                       75 101 125 126 129 130 132 129 128 134 129 111
                                                                        89
                                                                            82
## [35371]
           77
               74
                   79
                           77 117 126 130 124 126 110 130 110 119 109 101 117
                        83
                                                                                39
## [35389]
           78 111
                   69
                       76 86 81
                                  76 79 104 113 108 114 107 112 110 108 117 105
## [35407]
           96 94 102 113 122 149 131 110 70
                                               30 305 10
                                                            90
                                                               94
                                                                    93 104 117
## [35425] 115 86 87
                       89
                           89 99 89 93 100 97 76
                                                       76 80
                                                               81
                                                                    81 83 80
```

```
89 85 64
                       43 44 43 35
                                       26
                                           46 116 77 78 77 87 70 52 63 119
  Γ354617
           83 74
                       74 47
                               55 119
                                       83 76 89 125 123 157 135 73 126 92 123
                   49
## [35479] 103 136 139 133 123 133 128 148 157 153 165 168 149 162 160 157 147 142
## [35497] 134 146 148 143 126 144 89 78 86 88 110 129 103 127 120 126 113 125
## [35515] 127 128 94 135 128 140 137 140 137 146 153 140 242 248 329 181 247 326
## [35533] 329 332 323 305 321 302 200 176 178 192 201 212 218 222 239 229 194 199
  [35551] 249 248 216 200 212 206 194 208 198 219 305 268 223 210 209 226 206 206
## [35569] 207 201 199 204 200 192 193 189 195 196 194 199 196 199 194 201 204 213
   [35587] 220 206 197 197 201 196 214 222 220 217 218 206 192 184 191 192 199 208
  [35605] 215 226 228 234 211 213 213 215 221 226 228 241 230 232 237 242 251 244
  [35623] 250 288 219 227 228 235 238 225 241 242 210 211 212 227 274 303 297 299
  [35641] 294 256 294 323 311 355 15 48 121 168 43 66 76 91 88 73 88 108
  [35659] 114 150 171 188 193 209 212 172
                                            5
                                               23
                                                   77 133 144 158 149 179 143 141
## [35677] 143 146 147 161 171 179 173 187 179 185 175 142 158 156 171 161 140 135
  [35695] 134 131 138 135 139 137 141 147 144 154 139 163 128 125 125 126 123 122
  [35713] 110 73
                   75
                       78
                           76
                               75
                                   72
                                       77 100
                                               82
                                                   72
                                                        99
                                                            95 107 114 111 117 125
  [35731] 118 114 124
                       75
                           75
                               62
                                   65
                                       61
                                           47
                                               58
                                                    47
                                                        76
                                                            82
                                                               52 127 100
                                                                           84 106
  [35749] 114
               97 123 108 106 127 110 112 111
                                               96
                                                    90
                                                        80
                                                            75
                                                               68
                                                                   80
                                                                       79
                                                                           86
                                   89 104
                                               86
                                                   94
                                                       91 103 130
  [35767]
           64
               80
                   70
                       84
                            67
                               71
                                           90
                                                                   84
                                                                       87 130 111
## [35785]
           80
               86
                   75
                       92
                            83
                               74
                                   71
                                       86 131 105 107 126
                                                           97 118 133 121 133 129
## [35803] 136 117 130
                       95
                            88
                               87 116
                                       85
                                          91
                                               90
                                                   89 106 119 107 108
                                                                       85
                                                                           89 137
## [35821] 120 122 119 118 110 117 129 119 118
                                              93 111 110
                                                            90 105
                                                                   97
           99 112 118 128
                               83 118 110 126 113 130 126
  [35839]
                            90
                                                            99 107 119
                                                                       93
                                                                           87
                               74
                                                            99 112 108
##
   [35857]
           74
               83
                   80
                       73
                            84
                                   76
                                       84
                                           89
                                               81
                                                    91 101
                                                                       90 104 104
##
  [35875]
           98
               98
                   92
                       99
                            90
                               86
                                   82
                                       81
                                           81
                                               84
                                                    83
                                                       86
                                                            74
                                                               92
                                                                   86
                                                                       87
                                                                            88
                                                                                76
  [35893]
           85
               99 103
                       99
                            91 106 102 103 105 100
                                                    95 107
                                                            91
                                                                84
                                                                   85
                                                                       83
                                                                            93
                                                                                98
  [35911]
           85
               83
                   67
                        63
                            78
                               74
                                   90
                                       90 103
                                               90
                                                    85
                                                       90
                                                            92
                                                               92
                                                                   91
                                                                       92
                                                                            87
                                                                                96
                               99
                                       76
                                               75
  [35929]
           84 100
                   93
                        88
                            95
                                   73
                                           74
                                                    74
                                                       84
                                                            88
                                                                92
                                                                   84
                                                                       85
                                                                            86
                                                                                85
  [35947]
           91
               83
                        83
                            85
                               83
                                   88
                                       83
                                           79
                                               77
                                                    76 128 147 126
                                                                   75 123 126 128
                   84
  [35965]
           98
               87
                   87 125
                            91 125 129 128 131 126 129
                                                       73
                                                            84
                                                                84 128 166 103
                                                                                76
   [35983]
           88 150 149
                       90 118
                               78
                                   86 126 131 126
                                                   77
                                                        71
                                                            97
                                                                85
                                                                   71
                                                                       73
                                                                           90
                                                                                64
   [36001]
           82
               77
                   92
                       80
                            81 123 126 128 121
                                               80
                                                    82
                                                        88
                                                            89
                                                               85 103
                                                                       93 100 104
   [36019] 109
               94
                   92
                       80
                            75
                               68
                                   70
                                       72
                                          58
                                               69
                                                   72
                                                       87
                                                            78 104
                                                                   79
                                                                       73
                           92 97 97 100 107 131 139 161 153 146 135 170 199 205
  [36037] 108 105 111 101
  [36055] 183 159 178 152 146 127 138 144 147 164 134 142 175 197 163 129 144 123
## [36073] 122 123 131 136 117 135 116 105 96
                                              68 104 96 91 103 155 143 137 127
## [36091] 141 170 191 192 173 175 156 80
                                          94 82
                                                  79 102 145 145 141 126 97 82
## [36109] 69 52 118 120 133 140 128 147 205 220 97 169 148 177 173 196 170 171
  [36127] 159 151 164 134 142 142 144 148 168 166 166 166 171 168 134 134 152 132
  [36145] 168 156 168 141 145 54 106 315 108 101 147 150 136 143 128 128 136 129
  [36163] 117 122 127 122 123 122 125 104 106 110 128 134 153 144 130 132 128 130
## [36181] 130 141 153 145 142 139 126 120 124 83 98 75 70 84 79 88 115
## [36199] 100 118 80 91 104 118 126 130 134 132 126 142 136 135 136 140 135 125
## [36217] 120 120 120 136 137 126 126 92 125 123 125 129 127 128 133 137 136 123
## [36235] 128 129 129 117 120 121 117
                                       98 117 116 118 114 126 128 129 123 125 134
## [36253] 130 128 118 116 123 107
                                       60 60 68 61 83 102 99 112 120 120 118
                                  62
##
  [36271] 123 112
                   99 107 101 112 112 115 108 124 118 123 133 111 123 138
                                                                           76
                                                                               79
                                   98 112 105 105 106
  [36289]
           76
               77
                   86
                       94 110
                               93
                                                       97
                                                            97
                                                                98
                                                                   89
                                                                       84
                                                                            88
                                                                                99
           89
  [36307]
               79
                   85
                       87
                           88
                               91
                                   93
                                       75
                                           67
                                               70
                                                   76
                                                       72
                                                            58
                                                               70
                                                                   98
                                                                       73
                                                                           93
                                               77
## [36325]
           90
               89
                   84
                       84 130 140 124
                                       81
                                           87
                                                    63 123 151 134 146 125 118 124
## [36343] 124 126 126 120 118 121 128
                                       52
                                           94
                                               90 118 79 88 90 106 110 110 111
## [36361] 108 111 116 123 125 107 126 121 117 124 112 110 108 110 127 140  96 144
## [36379] 129 163 131 133 125 133 135 130 133 135 126 131 134 128 128 133 131 136
## [36397] 88 82 74 104 71 116 114 126 125 129 124 124 124 115 119 130 129 123
```

```
## [36415] 115 118 114 103 114 60 84 81 76 84
                                                      84
                                                          80
                                                              66
                                                                  70
                                                                       83
                                                                           83 101 107
   [36433] 126 110 91 114 98 111 104 94 105
                                                 74
                                                     77
                                                          74
                                                              76
                                                                  71
                                                                       73
                                                                           71
                                                                               71
                                                                                   75
                   81 117 96 102 121 121 111 128 102
   [36451]
                78
                                                          93 122 124 113
                                                                           71
   [36469]
            74
                73 116 117 124 124
                                     92
                                        83 115 112 119 127 125 130 124 124 122
                                                                                   97
   [36487]
           106
                82
                    64
                        76
                            74 118 111 102
                                             95
                                                 82
                                                      68
                                                          81
                                                              74 101
                                                                       92
                                                                           93
                                                                               83
                                                                                  118
   [36505]
            94 125
                   69 126 113 42
                                             74
                                                      74
                                                              72
                                                                       83
                                                                           71
                                    51
                                         70
                                                 70
                                                          71
                                                                  71
                                                                               83
                                                                                   87
                91 109 108 116 123 128 130 122 128 126 120
   [36523]
            89
                                                              69
                                                                  69
                                                                       70
                                                                           83
                                                                                   73
   [36541]
            77
                82 115 128 122 126 135 123 131 129 125 143 128 122 110
                                                                           94 101
                                                                                   63
   [36559]
            64
                68
                    65
                        71
                             69
                                 61
                                     67
                                         61
                                              63
                                                  58
                                                      62
                                                          83
                                                              91 100 109 103 113 106
                                 50
                                     97
                                                  74
                                                      75
   [36577]
           108 104 110
                         39
                             83
                                         81
                                              80
                                                          75
                                                              73
                                                                  80
                                                                       75
                                                                           73
                                                                               76
                                                                                   72
   [36595]
            77 100
                    89
                         82 118
                                 81 122 114
                                             61
                                                  64
                                                      69
                                                          77
                                                              72
                                                                  83
                                                                       70
                                                                           78
                                                                               78
                                                                                   74
                73
                    72
                                 67
                                     88
                                         94 107
                                                  92
                                                      98
                                                          75
                                                              67
                                                                  69
                                                                       74
                                                                               76
   [36613]
            83
                         76
                             87
                                                                           84
                                                                                   67
   [36631]
            77
                89
                    86
                         82
                             77
                                 82
                                     80
                                         90 111 120 119 116 121 118 120 122 119 124
   [36649] 132 147 144 137 160 144 132 112 122 114 113 116 121 120 127 135 137 132
   [36667] 130 129 140 135 146 143 145 144 126
                                                  76 116 118 120 120 117
                                                                           82 116 125
   [36685] 114 108
                    98
                        73
                             73
                                 75
                                     76
                                         75
                                             69
                                                  71
                                                      74
                                                          71 110
                                                                  90
                                                                       95
                                                                           90 106
   [36703] 104 105 106
                         81
                            74
                                 74
                                     72
                                         72
                                             74
                                                 72
                                                      69
                                                         72
                                                                  72
                                                                       72 111
                                                             71
                                                                               81 103
   [36721]
            95 111 110
                         94 124 118 118 104 123 128 132 127 125 126
                                                                       96
                                                                           76
                                                                               80
                         86 119 116 125 117 124 134 133 135 129 134 126 155 136
   [36739] 128 88 123
                                                                                   63
   [36757]
            79 135
                    79
                         83 124 126 123
                                         84 127 121 131 147 130 131 134 133 123 128
   [36775] 114 116 113
                        93
                            75
                                78
                                    80
                                         76
                                             78
                                                 75
                                                      77
                                                          74
                                                              77
                                                                  77
                                                                       86
                                                                           95 124 127
   [36793] 133 130 132 135 124 113 114 103 116 120
                                                      79
                                                          82
                                                              77
                                                                  87
                                                                       85
                                                                           83
            77
                    77
                                             87
                                                              87
                                                                       95 108 102
##
   [36811]
                73
                         93 105 106 102 116
                                                  94
                                                      85 107
                                                                  89
                                                                                   70
                         67
                                             77
                                                      96
                                                              87
   [36829]
            88
                80
                    66
                            73
                                 87
                                     75
                                         79
                                                  82
                                                          98
                                                                  92 140
                                                                           96 110
                                                                       98 111
   [36847] 108 105 109 114
                             90 101 107 110
                                             96 104 103 110 100 102
                                                                               99 105
   [36865] 107 105 113 108 104
                                 73
                                     71
                                         73 105 120
                                                      63 110 110 108
                                                                       81
                                                                           61
                                                                                   75
   [36883]
                62
                         44
                             63
                                 50
                                     49
                                         70
                                             74
                                                  57
                                                      91 108 126 125 131
                                                                          97 101
            66
                    84
                                     78 129 124 130 132 124 125 126 130 127 125 134
   [36901]
            97 100 116
                        90
                             75
                                 80
   [36919] 125 129 127 119 122 117 108
                                         69
                                             77
                                                  91 115 117 114 102 104 107 116 112
   [36937]
            98
                93 105 100 113
                                 88
                                     92 121
                                             87 101
                                                      82
                                                          63 125
                                                                  80 123 120 114
##
   [36955]
            72
                87
                    90
                         96 102 101
                                     98 105
                                              94
                                                  95
                                                      92
                                                          89
                                                              84
                                                                  93
                                                                       82 104
                                                                               82
                                                                                   68
##
   [36973]
            79
                94
                    91 103 100 105
                                     97
                                         76
                                             68
                                                  58
                                                      69
                                                          75
                                                              72
                                                                  74
                                                                       71
                                                                           70
                                                                               73
                                                                                   74
   [36991]
            73
                75
                    71
                         82
                             97 104
                                     97 106 118 101
                                                      92
                                                          84
                                                              80
                                                                  74
                                                                       73
                                                                           69
                                                                                   68
   [37009]
            77
                73
                    72
                         90
                             92 103
                                         92
                                             93
                                                                       78
                                                                           82
                                                                               76
                                     94
                                                  92
                                                      91 105
                                                              94
                                                                  69
                                                                                   70
   [37027]
            76
                80
                    70
                         80
                             93 106
                                     89 102 104 104
                                                     106
                                                          98
                                                              95
                                                                  66
                                                                       64
                                                                           77
                                                                               87
                                                                                   78
  [37045]
            73
                77
                    74
                         74
                             78
                                 73
                                     79
                                         75
                                             78
                                                  78
                                                      79
                                                          95
                                                              82
                                                                  97 103 105 104
##
                                                                                   99
  [37063]
            99
                83
                    68
                         77
                             79
                                 74
                                     81
                                         71
                                             80
                                                  70
                                                      75
                                                          95 108 102 109 105 109
  [37081]
            93
                73
                    71
                         68
                             64
                                 72
                                     66
                                         71 126
                                                  70 288 348 352 134 128 139 127 129
   [37099] 125 129 123 127 120 120 116 126 111
                                                  99 116 117
                                                              72 106
                                                                       96
                                                                           88
                                                                               88
   [37117] 117 117 106
                         56
                             88
                                 70
                                     72
                                        72
                                                 73
                                                         99
                                                              82
                                                                 79
                                                                       63
                                                                           46
                                            77
                                                     77
                                                                               57
                             71
                                 72 124 153 152 148 153 120 123 123 129 135 130 124
   [37135]
            50
                44
                    41
                         45
  [37153] 125 124 128 127 128 113 125 136 149 134 137 126 122 181 45
                                                                          52
                                                                              81
## [37171]
            82 83 124 120 120 131
                                     93 130 117 143 108 135 147 153 141 138 139 142
## [37189] 134 129 131 135 129 131 138 140 136 137 139 140 138 137 129 128 128 125
  [37207] 128 97
                   75
                       79
                            79
                                 81
                                    77
                                         86 84 131 135 124 137 133 138 152 164 177
## [37225] 169 164 163 163 168 146 144 145 146 149 147 143 128 123 134 142 141 143
   [37243] 135 130 133 130 129 131 118 116 106 107 121 117 121 118 119 120 114 120
  [37261] 119 120 118 113 104 116 105 109 116 111 106 106
                                                              83
                                                                 78 72
                                                                           69
                                                                               79
  [37279]
            72
                78
                    74
                         96 102 112 108
                                         64
                                             85
                                                  88
                                                      99
                                                          96 109 111
                                                                       89 102 103
                                                                                   25
## [37297]
            51
                43
                    43
                         49
                             43
                                 63
                                     51
                                         78
                                             80
                                                  88 107 109
                                                              93 110 114 104
                                                                               96
                                                                                   86
            67
                77
                    74
                         66
                             74
                                 79
                                     88
                                         83 112
                                                  89
                                                      94 114 109
                                                                  94
                                                                       89 118 122 105
## [37315]
## [37333] 143
                78 107
                         96
                             73
                                 77
                                     74
                                         70
                                             72
                                                  77
                                                      74
                                                         77
                                                              79
                                                                  75
                                                                       77
                                                                           76
## [37351]
            79
                86
                    71
                         95
                             96 109
                                     72
                                         94
                                             86
                                                 92
                                                      83 87
                                                              85 128 133
                                                                           91
                                                                               86 132
## [37369] 114 123 115 124
                            79
                                 91 100 103 111 104 107 111 112
                                                                 70
                                                                       83
                                                                           78
                                                                               82 130
```

```
## [37387] 127 129 128 118 129 126 78 94 82 79 75
                                                       79 110 107 76 74 84
## [37405] 101 102 102 121 116 130 129 121 127 116 112
                                                       79
                                                           79
                                                                82 107 109
                                                                            78
                                                                                73
                                                   80 81
## [37423]
               68 118 111 113 128 113 110 112
                                               92
                                                           89
                                                               93 97
## [37441]
           90
               98
                   80 107 108 111 102 103 124
                                               70 102 119 112 112 163 121 116
                                                                                70
## [37459]
           91
                42 351 350
                           83
                                59
                                    52
                                        48
                                            38 111
                                                    95 117 115 119 110 102
                                                                            80
                                                                                73
           76
               81
                       83
                           74
                               71
                                    80
                                        73
                                            74
                                                    73 100 123
                                                                96 108 123 116
## [37477]
                   85
                                               78
## [37495]
           81
               84
                   50
                       95
                           74
                                81
                                    76
                                        78
                                            79
                                               71
                                                    83
                                                        75
                                                           79
                                                                68 79 129 128 131
## [37513] 130 130 144 321 262 250 329
                                        17
                                           51
                                               63
                                                    90
                                                       86 100
                                                                96 137 213 173
  [37531] 302 274 128 163 160 167 162 164 157 161 131 101
                                                            80
                                                                81 70 78 95
  [37549]
           76 84 112 111 113 103 105 104 132 133 135 146 155 172 176 131 102 109
  [37567]
           88
              94
                   85
                       74 124
                                76
                                    70 125 122 123 132 136 133 128 133 127 119 126
## [37585] 113 105
                       74
                            89
                                81
                                        70
                                           80 114
                                                    99 156
                                                            49 172 193 129 122 112
                   81
                                    89
## [37603] 118 118 72
                        59
                            77
                                77
                                    82
                                        85
                                            75
                                                78
                                                    79
                                                        78
                                                            75
                                                                71
                                                                    87
                                                                        92 101 115
                                77
                                        79
                                                        79
## [37621] 129 110 111
                        38
                           57
                                    63
                                            81
                                                74
                                                    90
                                                            80
                                                               76
                                                                    62 78 86 98
                                                81
## [37639] 109 92 118 104 121 116 122
                                        87 107
                                                    78
                                                        75
                                                            81 111 121 121 117 114
  [37657] 100 126 116 122 129 118 119
                                        92 118
                                                72
                                                    69
                                                        74
                                                            87 126 101 138 116 116
  [37675] 128 141 134 159 131 178 142 145 122 155 151 145 128 130 129 116 124 115
  [37693]
           76
              94
                   82
                       79 111 119 115 123
                                            86
                                                90
                                                    97 107 101 110 113 111 114 105
                                        79 109
## [37711] 103 91
                   82
                       85
                           81
                                78
                                    89
                                                99
                                                    83
                                                        76
                                                            83 102
                                                                   85 98 99 94
                                                                    98 105 114 112
## [37729] 105 117
                   97
                        99
                            86
                                85
                                    56
                                        55
                                            56
                                               45
                                                    59
                                                        65
                                                            71
                                                                65
## [37747] 118 110
                   98
                       96
                           90
                               77
                                    75
                                       79
                                            81 105
                                                    71
                                                        80
                                                            82
                                                                78
                                                                    82 120 111 129
## [37765] 131 127 129 142 128 129 128 127
                                           82
                                                86
                                                    87
                                                        78
                                                            85
                                                                85
                                                                    80
                                                                        37 328 128
## [37783] 166 169 169 174 173 174 152 148 142 138 136 128
                                                                81
                                                            88
                                                                    86
                                                                        83 112
## [37801] 126 137 149 143 157 131 129 107 118 83 112
                                                                    87
                                                        81 125
                                                                94
                                                                        77
                                                                            80
                                                                               82
## [37819]
           92 124 130 131 116 102 117 117 121 110 112 118 116 115 122 125 126 117
  [37837] 121 117 125 117 120 121 95 81 75
                                               66 74
                                                        85
                                                            74
                                                                71 111 109 126 125
## [37855] 102 126 127 130 131 131 127 129 141 132 115
                                                                74
                                                        83
                                                            87
                                                                    85
                                                                        78
                                                                           53
                                                                               78
## [37873]
           72 70 100 67 126 150 136 156 168 174 192 178 129
                                                                78
                                                                    73 140 196 160
## [37891] 189 287 179 178 140 144 139 134
                                           77
                                                76
                                                   77
                                                        76 118
                                                                72
                                                                    92 128 137 144
                                           65
## [37909] 144 148
                  74 65 39
                                40
                                    49
                                       41
                                                36
                                                    37
                                                        38
                                                            31
                                                                82
                                                                    77 82 77 68
## [37927]
           73 95
                   94 102 108
                                92
                                   96 137 133 131 139 136 131 142 183 143 143 147
  [37945] 152 165 144 136 143 151 146 133 125 128 126
                                                        82 131
                                                                81 146 120 123 145
  [37963] 147 130 125 138 148 150 143 119
                                            74
                                               72
                                                    83
                                                        74 106
                                                                97
                                                                    70
                                                                        74 117 100
## [37981] 125 125 117 125 118 108
                                   95 91
                                                    75
                                                       74 80 101
                                           54
                                               69
                                                                    68
                                                                        93
                                                                            93
                                                                                83
## [37999]
           87 131 136 105 109 102 104 102
                                           94 102 103 102 103
                                                                83
                                                                    97
                                                                        84
                                                                            78
                                                                                83
## [38017]
           82 117 112 108 103 137 136 144 142 150 149 155 131 133 134
                                                                        44
                                                                            53
                                                                                74
## [38035]
           48 131 123
                       87
                            41
                                78 151 129 131 131 132 129 128 114
                                                                    83
                                                                        82
  [38053] 105 88
                   69
                        84
                            76
                                79
                                    82
                                        71
                                            89 116 128 122 130 134
                                                                    15
                                                                        84
                                                                            31
                                                                                85
  [38071]
           67 103
                        85
                            79
                                79
                                    80
                                        95
                                            96 135 145 147 145 164 341
                    86
                                                                        87 125 133
  [38089] 128
                68
                   75
                        83
                            75
                                71 124
                                        36
                                            72
                                               84 166 168 145 167 174 165 165 168
##
                            72
                                        78
  [38107]
           96
                38
                   92 119
                                72
                                    73
                                            72
                                               85
                                                    81
                                                        79 134 140 138 157
## [38125] 140
               99
                   68
                       20
                           70
                                74
                                    67
                                        80
                                            77
                                                75
                                                    77
                                                        75
                                                           86 179 188 143 182 161
## [38143] 159 159 141 137 137 132 121 104
                                            83
                                               80
                                                    78
                                                        85
                                                            86 139 130
                                                                        99 144
                                                                                71
  [38161] 138 122 134 134 129 136 137 143 158 144 120 139
                                                            83 82 81
                                                                        79
                                                                            77
                                                                                91
  [38179]
           86 358
                   14
                         6
                           89
                                75
                                     3 77
                                            69 130 107 123 142 138 120
                                                                        23
           74
                                78
                                    77 137 133
                                               71 128 127
  [38197]
                   93 140 115
                                                           86 139 147 284
                                                                            75
                87
                                                                                84
##
   [38215]
           37
                83 110
                        61
                           40
                                89
                                    77 273 129
                                               81
                                                   26
                                                       44 135 136 211 254 232 330
           25
                        18 270
                                60 319 305 321 329 329 311 268 239 224 237 210 232
  [38233]
                22
                     8
  [38251] 234 243 247 223 255 228 221 238 307 301 323 217 212 211 222 214 205 281
## [38269]
          251 279 195 245 200 235 198 200 195 213 178 201 185 171 173 173 182 178
## [38287] 175 176 172 184 192 183 316 17 83 80 130 80 84 85 82 85 79
                                                                                78
## [38305]
           80
               77
                  90 94 103 131 133 137 135 135 132 149 146 129 148 136 130
## [38323]
           75 84 96 80 131 128 125 130 149 130 149 144 146 149 147 149 136 149
## [38341] 145 135 149 146 132 82 88 95 134 128 149 154 146 117 53 53 206 340
```

```
92 83 89 17 245 337 181 141 123 143 321 112 117 143 124 141 146 142
## [38377] 133 123 117 83 86 78 94 72 79 70 118 139 182 309 34 86 96 147
## [38395] 143 146 163 172 151 169 178 144 92 82 81 97
                                                         71 123 131
## [38413]
           81 94 93 133 134 131 135 127 126 98 120 74 81
                                                             87
                                                                  83 85
                                                                         75
## [38431]
           78 83
                  78 74 77 69 75 115 114 125 131 128 133 124 131 106 130 130
## [38449] 127 129 127 108 129 131 120 124 122 157 137 101 65 79 32 115
                                                                         91 112
## [38467] 129 133 121 115 117 121 79 148 22 101 128 136 132 147 124 158
## [38485] 188 92 139 128 114 106 112 89
                                          75 83 100 80 79 83 80 137 133 132
  [38503] 135 141
                  98 145 75 96 98
                                      87
                                          68 145 79 148 205 156 135 132
           77 72 78 120 126 128 123 125 138 104 130 122 68 76 86
  [38521]
                                                                     75
                                                                          90 126
  [38539] 122 125 121 97 123 118 111 118 121 129 104 110 130 126 117
                                                                         75
## [38557] 100 104 111 90 107 110 122 117 117 126 121 129 124 121 130 126 130 124
## [38575] 110 106 111 115 84 84 101 74 80 101 95 106 117 163 253 348
                                                                         73 119
## [38593] 144 144 173 176 175 201 204 193 125 147 131 120 87 50 109 74 118 94
## [38611] 106 328 300 264 196 188 187 204 207 192 198 202 198 178 176 180 159 156
  [38629] 157 150 153 151 148 150 205 162 167 200 207 218 181 208 280 193 158 173
  [38647] 166 181 181 186 212 217 206 193 195 173 186 178 174 175 170 175 169 173
  [38665] 175 168 187 286 309 322 253 164 164 152 162 172 170 170 164 165 162 154
## [38683] 166 165 164 172 179 205 250 257 263 318 308 126 171 172 178 178 182 188
## [38701] 176 167 176 169 158 168 164 169 165 155 170 170 169 175 175 165 173 173
## [38719] 180 149 153 140 149 149 327 101 128 20 89 143 160 157 169 169 171 169
## [38737] 175 176 181 171 159 195 142 125 137 131 145 137 130 136 136 131 133 124
## [38755] 139 158 182 129 160 219 276 68 127 149 191 322 89 45
                                                                  20 75
                                                                         83 114
           40 86 93 155 96 119 130 158 146 169 156 135 120 83 100 86
  [38773]
                                                                         84 108
  [38791] 141 139 139 146 131 136 149 131 148 146 133 146 152 150 151 153 130 126
  [38809] 130 135 132 130 127 147 125 129 119 128 129 113 130 121 124 123 118 117
## [38827] 118 120 117 126
                          91
                              81
                                  72
                                      70
                                         72 83 95 94 109 121 71
                                                                     76
                                                                         74
                               88
                                              75 81 84 78 78 79 73
## [38845]
           87 101 96
                       99
                           97
                                   84
                                      81
                                          84
                                                                         77
## [38863]
           74 76 108 78 104
                               95
                                  96 120
                                          98 101 118 126 151 133 128 126 130 127
## [38881] 126 128 118 114 95
                               96 100 116 94 110 112 113 100 123 132 110 127 112
## [38899] 116 112 112 105 120 124 117 117 131 140 130 134 119 125 126 131 133 152
  [38917] 147 150 152 149 150 160 150 164 211 198 148 151 101 149 143 133 140 141
  [38935] 195 142 136 135 140 137 143 139 149 150 160 156 157 129 138 144 132 139
## [38953] 135 128 126 132 132 124 124 128 127 131 149 136 145 149 148 132 126 133
## [38971] 126 128 133 124 124 128 132 125 130 126 134 142 136 142 144 129 133 130
## [38989] 130 128 124 128 134 130 133 131 131 130 124 130 132 107 108 131 111 101
## [39007] 123 122 131 113 126 130 115 88 79 77 76
                                                     76
                                                          75
                                                              66
                                                                 72
                                                                     78
## [39025]
           75 76 81 99 107 112 104 110 105 90 103 87
                                                          70
                                                             71
                                                                  75 74 72
                                                                             75
  [39043]
           77 79 103 112 97 92 104 102 107 102 104 122 123 118 127 118 125 122
## [39061] 125 112 120 94 64 111 122 63 78 108 105
                                                     68
                                                          71
                                                              97
                                                                  95
                                                                      93
                                                                          98 106
## [39079] 125 131 130 131 130 116 134 133 113 60 73
                                                     79
                                                          67
                                                              46
                                                                  50
                                                                      60
## [39097]
           85 129 124 129 129 129 117 125 121 126 127 111 83
                                                              82
                                                                  81 78
                                                                         73
                                                                             75
## [39115]
           63 75 65 75
                          77
                             76 81
                                      91 106 108 129 107 126 130 141 127 112
                                                                             77
                                      79
## [39133]
           71 71 145 124 91 109 115
                                          80 81 87 80 81 126 120 107 121 119
## [39151] 123 104 87 122 84 122 108
                                      82 83 120 122 122 120 122 103 120 124 121
## [39169] 120 123 128 116 112 124 105 132 119 130 120 126 135 139 131 126 125 120
  [39187] 126 126 114 123 126 123
                                   98 112 127 130 122
                                                     93
                                                          90
                                                              70
                                                                  73
                                                                      73
                                                                         84
                              71
                                   76
## [39205]
           86 119 115 106
                          92
                                      79
                                          74
                                              88
                                                  78 113 117
                                                              78
                                                                  74
                                                                      47
                                                                          67
## [39223]
           83
              77
                  73 77
                          77
                              72
                                   70
                                      72
                                          78
                                              87
                                                  75
                                                      73 116 108 121 131 111 115
## [39241]
          113 102 102 102 104 114
                                   66
                                      71
                                           68
                                              66
                                                  72
                                                      75
                                                          77
                                                              81
                                                                  70
                                                                      78
                                                                         76
                                                                              77
## [39259]
           71
               63
                   61 124 126 124 127 129 120 118 105 105
                                                          61
                                                              75 106
                                                                      83
                                                                         74
                                                                             73
## [39277]
           68
               69
                   49
                       69
                          55
                              72
                                   60
                                      84
                                          75
                                              77
                                                  86
                                                      80
                                                          84
                                                              77
                                                                  72
                                                                     73
                                      71
## [39295]
           67
               69
                   70
                       71 72
                               91
                                   73
                                          71
                                              72
                                                  89 148
                                                          76
                                                              64 126 105 113 100
## [39313]
           85
               99
                   82
                       84 111
                               79
                                   75
                                      82
                                          76
                                              81
                                                  80
                                                     78
                                                          83
                                                              81 77 76 125 111
```

```
[39331]
              75
                  90 134
                            98
                                 93 113
                                          85
                                               80
                                                    80
                                                         83
                                                             76
                                                                  77
                                                                       78
                                                                            83
                                                                                 75
                                                                                     81
                                                                                          87 133
##
   [39349]
              92 130
                       94 117 118 108 120
                                                    71
                                                             93
                                                                  96 110
                                                                            86
                                                                                74
                                                                                    104
                                                                                          85
                                                                                               67
                                             104
                                                         88
   [39367]
                                                            116 103
              79
                 101
                       78
                            71 134 111
                                              103
                                                    78
                                                         86
                                                                       83
                                                                            94
                                                                                 78
                                                                                     74
                                                                                          75
                                                                                               80
   [39385]
                  88
                       89
                            95 107 103
                                               84
                                                    92
                                                             83
                                                                       84
                                                                            83
                                                                                83
                                                                                     85
                                                                                          90
                                                                                               82
##
              60
                                          82
                                                         89
                                                                  86
##
   [39403]
              81
                   82
                       68
                            87
                                 84
                                      86
                                          84
                                               71
                                                    81
                                                         86
                                                             82
                                                                  91
                                                                       78
                                                                            96
                                                                                 79
                                                                                     82
                                                                                          87
                                                                                               94
              75
                                      86
                                                    95
                                                             68
                                                                       23
                                                                                 70
                                                                                     69
                                                                                          78
##
   [39421]
                   87
                       89
                            96
                                 91
                                          86
                                               85
                                                         91
                                                                  71
                                                                            54
                                                                                               61
   [39439]
              54
                   76
                       47
                            50
                                 69
                                      47
                                           46
                                               40
                                                    92
                                                         82
                                                            138 111 110
                                                                            41
                                                                                 82
                                                                                     79
                                                                                          45
                                                                                               65
##
   [39457]
              55
                   66
                       58
                            52
                                 31
                                      32
                                          31
                                               42
                                                    51
                                                         82
                                                             89 314
                                                                       48
                                                                            42
                                                                                 67
                                                                                     51
                                                                                          50
                                                                                               54
##
   [39475]
              29
                   28
                       23
                            24
                                 31
                                      38
                                          31
                                               70
                                                    42
                                                         26
                                                              29
                                                                  69
                                                                       28
                                                                            56
                                                                                 73
                                                                                     84
                                                                                          68
                                                                                               98
##
   [39493]
              81 127 113 145 131 126
                                          44
                                               84
                                                    73
                                                         85
                                                             78 101 161
                                                                            77
                                                                                 71
                                                                                    140
                                                                                          71
                                                                                               82
   [39511]
              77
                 162 147
                           168 178
                                    171
                                         169
                                             164 169
                                                       170 166 158 149
                                                                          108
                                                                                 75
                                                                                    139
                                                                                         105
                                                                                               72
   [39529]
                   94
                            88
                                 77
                                     114
                                         137
                                                                                          79
##
              93
                       85
                                              141
                                                  131 161
                                                             21 336
                                                                      281 166
                                                                               157
                                                                                     90
                                                                                               91
##
   [39547]
              97
                   83
                       73
                            84
                                 80
                                      89
                                          78
                                              139
                                                   169
                                                       184 208 168
                                                                      146
                                                                          158
                                                                               155
                                                                                    161
                                                                                          87
                                                                                               88
##
   [39565]
              93
                   79
                       92 157
                                 99
                                      89 120
                                               82
                                                    97
                                                       104 102 106
                                                                      108
                                                                          115
                                                                                 89
                                                                                     81
                                                                                          84
                                                                                               83
   [39583]
                  84
                       81
                            81
                                      72
                                               74
                                                    75
                                                         31
                                                              76
                                                                  29
                                                                       32
                                                                            20
                                                                                 75
                                                                                     83
                                                                                          46
##
              84
                                 64
                                          56
                                                                                               61
##
   [39601]
              58
                   40
                       56
                            70
                                 37
                                      97
                                           39
                                               35
                                                    52
                                                         55
                                                              47
                                                                  44
                                                                       29
                                                                            30
                                                                                 24
                                                                                     22
                                                                                          19
                                                                                               15
                   15
                             9
                                       7
                                            7
                                               25
                                                    23
                                                             39
                                                                  32
                                                                       33
                                                                                 62
                                                                                     66
                                                                                          54
##
   [39619]
              13
                       12
                                 17
                                                         13
                                                                            34
                                                                                               30
   [39637]
              36
                   37
                       38
                            34
                                 30
                                      28
                                           39
                                                    18
                                                         19
                                                              40
                                                                  43
                                                                       40
                                                                            56
                                                                                 69
                                                                                     41
                                                                                          47
                                               18
                                                                                               61
                                                                                81
                  79
                                          83
                                                                       79
                                                                                     76
##
   [39655]
              93
                       86
                            64
                                 76
                                      54
                                               54
                                                    53
                                                         75
                                                             84
                                                                  45
                                                                            89
                                                                                          98
                                                                                             118
   [39673]
              93
                   70
                       24
                            29
                                 88
                                      46
                                          79
                                               61
                                                    14
                                                       120
                                                              12
                                                                  18
                                                                      334
                                                                            83
                                                                               137
                                                                                    162
                                                                                         184
                                                                                              163
##
   [39691]
             163
                   29
                         2
                             7
                                 19
                                    272
                                            2
                                               61
                                                    78
                                                          6
                                                              19
                                                                  67
                                                                       22
                                                                            31
                                                                                59
                                                                                     69
                                                                                          53
                                                                                               90
                            99
                                           43
                                               47
                                                  117
                                                                       83
                                                                            63
                                                                                     58
   [39709]
              18
                   78
                       72
                                 42
                                      49
                                                         74
                                                              21
                                                                  80
                                                                               158
                                                                                          61
                                                                                               56
                                      83
                                                    59
##
   [39727]
              63
                   57
                       97 110
                                 82
                                          69
                                               49
                                                         47
                                                              46
                                                                  61
                                                                       45
                                                                            50
                                                                                32
                                                                                     38
                                                                                          57
                                                                                               63
                                               84
##
   [39745]
              60
                   64
                       83
                            96
                                 78
                                      75
                                          82
                                                    85
                                                         85
                                                             79
                                                                  67
                                                                       82
                                                                            86
                                                                                 80
                                                                                     91
                                                                                          96
                                                                                               96
                                                                                     88 115
##
   [39763]
            105
                 104 107
                            82
                                 77
                                      79
                                          86
                                               75
                                                    79
                                                         79
                                                             85
                                                                  33
                                                                       48
                                                                            79
                                                                                 68
                                                                                               78
   [39781]
              94
                   94 110 101 105
                                    110
                                         100
                                               89
                                                    80
                                                         82
                                                             81
                                                                  83
                                                                       80
                                                                            64
                                                                                 93
                                                                                     74
                                                                                          84
                                                                                               91
##
   [39799]
              89
                   90
                       91
                            87
                                 92
                                      83
                                          74
                                               79
                                                    68
                                                         66
                                                             90
                                                                  76
                                                                       67
                                                                            76
                                                                                 59
                                                                                     74
                                                                                          66
                                                                                               79
                                      75
                                          72
##
   [39817]
              79
                   92
                       81
                            81
                                 81
                                               83
                                                    87
                                                         89
                                                            108 102
                                                                      105
                                                                            85
                                                                               100
                                                                                     90
                                                                                         103
                                                                                               79
                                                    79
   [39835]
              79
                   88
                            74
                                 82
                                      85
                                          84
                                               78
                                                         73
                                                                  73
                                                                       88
                                                                          106
                                                                                 88 101
##
                       81
                                                             74
                                                                                         121
                                                                                              121
            137
   [39853]
                 130 119
                            96 100
                                      92
                                          56
                                               65
                                                    50
                                                         89
                                                            111 114
                                                                       56
                                                                            44
                                                                                 54
                                                                                     70
                                                                                          48
                                                                                               51
##
   [39871]
            142
                   75
                      134
                           116
                               110
                                     133
                                         133
                                              141
                                                    99
                                                       110
                                                             75
                                                                 135
                                                                       55
                                                                            79
                                                                                 56
                                                                                     42
                                                                                          58
                                                                                               48
##
   [39889]
              50
                   45
                       46
                            42
                                 54
                                      51
                                          50
                                               77
                                                    96
                                                         89
                                                             99
                                                                  79
                                                                       72
                                                                            91
                                                                                 87
                                                                                     82
                                                                                          90
                                                                                               74
   [39907]
              64
                   61
                       60
                            71
                                 68
                                      58
                                           57
                                               58
                                                   126
                                                       139
                                                            141 119
                                                                      142
                                                                          152
                                                                               126
                                                                                    132
                                                                                         143
                                                                                              135
                                          79
                                               86
                                                    86
                                                                  81
                                                                       78
                                                                                 82
                                                                                     75
##
   [39925]
            153
                 140 138
                           143 141
                                     138
                                                         88
                                                             81
                                                                            64
                                                                                          10
                                                                                               61
   [39943]
              61
                   54
                       29
                            69
                                 59
                                      16
                                          55
                                               53
                                                    90
                                                         71
                                                             51
                                                                 131
                                                                       72
                                                                            67
                                                                                 85
                                                                                     94
                                                                                          92
                                                                                               86
   [39961]
              82
                  82
                       82
                            92
                                 79
                                      81
                                          83 103 136 135 141 125 124 121 117
                                                                                     83
                                                                                          44
##
                                                                                               88
   [39979]
             102
                   83
                       81
                            72
                                 69
                                      91
                                          89
                                              104
                                                   106
                                                         65
                                                              39 116
                                                                      159 125
                                                                               134
                                                                                    127
                                                                                         104
                                                                                               70
   [39997]
              70
                  94
                       88
                            73
                                 75
                                      74
                                          73
                                               90
                                                    84
                                                         75
                                                             79
                                                                       79
                                                                            90
                                                                                 61
                                                                                     60
                                                                                          67
                                                                                               35
##
                                                                  84
   [40015]
              46
                   40
                       27
                            26
                                 77
                                      74
                                          74
                                               72
                                                    77
                                                         91
                                                             97
                                                                  76
                                                                       70
                                                                            80
                                                                                78
                                                                                     89
                                                                                          74
##
                                                                                               75
   [40033]
              85
                            46
                                               63
                                                    48
                                                              42
                                                                  48
                                                                            33
                                                                                 30
                                                                                     39
                                                                                          36
##
                   55
                       46
                                 56
                                      36
                                          56
                                                         48
                                                                       54
                                                                                               44
   [40051]
              43
                   38
                       34
                            46
                                 61
                                      62
                                          88
                                               79
                                                   143 142
                                                            148
                                                                  93
                                                                       99
                                                                            91
                                                                                 90
                                                                                     85
                                                                                          94
                                                                                               76
   [40069]
              77
                   69
                                 50
                                      74
                                          94
                                               85
                                                    92
                                                         88
                                                             94
                                                                       90 105 122
                                                                                    103
                       67
                           145
                                                                  73
                                                                                         106
                                                                                              134
   [40087]
            101 128 137
                            96
                                 77
                                      72
                                          81
                                               88
                                                    85
                                                         85
                                                             75
                                                                  80
                                                                       74
                                                                            79
                                                                                 85
                                                                                     97
                                                                                          72
                                                                                               97
                                                                                         125
##
   [40105]
            129
                 136
                      135
                           134 148
                                    142
                                         140
                                             109
                                                    74
                                                         77
                                                             80
                                                                  73 133 134
                                                                               134
                                                                                    129
                                                                                               82
   [40123]
              80
                   79
                       74
                            81
                                 99
                                    102 105
                                              122 125 100 100
                                                                  98
                                                                       88
                                                                            79
                                                                                 79
                                                                                     78
                                                                                               89
                   79
                       73
              80
                            77
                                      96
                                               95
                                                    88
                                                                 120
                                                                     103 109 121 104 110
##
   [40141]
                                 89
                                         105
                                                       105
                                                            110
                                                                                               84
##
   [40159]
            111
                   99
                       84
                            80
                                 72
                                      88
                                          81
                                               84
                                                    75
                                                         80
                                                             77
                                                                  76
                                                                      101
                                                                            88
                                                                               129
                                                                                    116
                                                                                          79
                                                                                               73
                            89 140
   [40177]
             138
                 134
                      108
                                    108
                                         143 129
                                                  121 143 141
                                                                124
                                                                      102 118
                                                                               115
                                                                                     96 107
                                                                                              104
                           104
   [40195]
            103
                   94
                       91
                                 92
                                      93
                                          90
                                             111
                                                    93
                                                         96
                                                             93
                                                                  96
                                                                       93
                                                                            93
                                                                                 84
                                                                                     87
                                                                                          80
                                                                                               96
##
   [40213]
              78
                   84
                       88
                            80 110
                                     103
                                         100
                                              129
                                                   113
                                                       111
                                                            117
                                                                 109
                                                                       87
                                                                            90
                                                                                87
                                                                                     77
                                                                                         136
                                                                                              117
   [40231]
              84
                   84
                       78
                            83
                                 30
                                      91
                                          85
                                               73
                                                  115
                                                       126
                                                                  69
                                                                       87
                                                                            82
                                                                                75
                                                                                     46
                                                                                          65
##
                                                             94
                                                                                               51
   [40249]
              49
                   48
                       40
                            37
                                 37
                                      39
                                           26
                                               45
                                                    74
                                                         50
                                                              40
                                                                  39
                                                                       48
                                                                            92
                                                                                 40 110
                                                                                          83
                                                                                               87
   [40267]
                   79
                       80
                            88
                                 88
                                      84
                                          85
                                               84
                                                    83
                                                         39
                                                             84
                                                                  87
                                                                       75
                                                                            86
                                                                                 72 136 132 140
              89
## [40285] 144 143 145 132 134 134
                                          86
                                               81
                                                    81
                                                         77
                                                             78
                                                                  80
                                                                       78
                                                                            83
                                                                                86
                                                                                     80
                                                                                          85
```

```
## [40303]
             78
                 77
                     85 131 148 139 140 129 128 130 119 114
                                                                66
                                                                     58
                                                                         59
                                                                             38
                                                                             90
  [40321]
            56
                 54
                     56
                         48
                              66
                                      44
                                          93
                                               76
                                                                38
                                                                    97 102
                                  51
                                                   85
                                                        93 133
                                                                                 91
                                                                                      92
  [40339]
            85
                 82
                     79
                          88
                              91
                                  84
                                      77
                                           81
                                               78
                                                   85
                                                        77
                                                            77
                                                                84 102 119 110 114
   [40357]
           118 114 103 102
                                  80
                                      82
                                          88
                                               93
                                                   85
                                                                82
                                                                    87
                              91
                                                        94
                                                            95
                                                                         84
                                                                             94
                                                                                  91
                                                                                      98
   [40375]
            95 110 111 109 120 100 120 119 113
                                                   76
                                                        93
                                                            83
                                                                83
                                                                    79
                                                                         91
                                                                             84
                                                                                  73
                                                                                      82
  [40393]
                                               99
                                                        94
                                                                    91
##
            86
                 84
                     81
                         75
                              78
                                  75
                                      95 107
                                                   85
                                                            92 111
                                                                         94 107 100
                                                                                      65
   [40411]
            61
                 60
                     40
                          35
                              47
                                  38 136 108 132 114
                                                        92
                                                            82 138 122 135
                                                                            111 142
                                                                                     133
   [40429] 100 108 100
                          86
                              84
                                  80
                                      83
                                          84
                                               87
                                                   61
                                                        68
                                                            68 106
                                                                     82
                                                                         68
                                                                             92
                                                                                  87
                                                                                      87
##
   [40447]
             40
                 82
                     45
                          54
                              49
                                  43
                                      46
                                          82
                                               94
                                                   87
                                                        86
                                                            86
                                                                80
                                                                     89
                                                                         86
                                                                             84
                                                                                  88
                                                                                      96
                         79
##
   [40465]
             91
                 86
                     84
                              87 114 128 118 126 119 116 124 137
                                                                     87
                                                                         84
                                                                             83
                                                                                  85
                                                                                      87
   [40483]
             81 159
                     85
                          82
                              70 115 148
                                         108
                                              109
                                                   82
                                                        93
                                                            89
                                                                87
                                                                     81
                                                                         80
                                                                             81
                                                                                  88
                                                                                      79
                     77
   [40501]
                 77
                                                            72
                                                                     79
                                                                         57
                                                                             78
             89
                          81
                              81
                                  93
                                      71
                                           31
                                               46
                                                   36
                                                        50
                                                                92
                                                                                  54
                                                                                      54
##
   [40519]
             64
                 81
                     52
                         80
                              82
                                  75
                                      77
                                           82
                                               95 104 109 113 105
                                                                    75
                                                                         78
                                                                             81
                                                                                  62
                                                                                      76
   [40537]
             87
                 92 123 129 119 115
                                      89
                                           80
                                               88 108 105 110 118 116 115 106 105
   [40555]
                              94 147
                                      98
                                          90
                                               78 106 103 112 106
                                                                    99 102
            91
                 89 103 101
                                                                             93 106 104
   [40573] 115
                 88 102 127 114
                                  90
                                      90
                                          94 118 130 112 128 132 115 124 116
                                                                                  98
                                                                                     102
           117 130 125 129 127 123 132 111 128 124 122 134 125 109 115
   [40591]
                                                                             94
                                                                                  88
                                                                                      80
   [40609]
           125 123 124 128 110 115 108 138 133 148 147 159 157 156 160 158 160
  [40627]
           146 154 148 154 145 154 157 164 153 161 174 181 182 183 189 188
                                                                                174
                                                                                     169
  [40645]
           179
                 54 166
                         11
                              57
                                  15
                                      65
                                          57 101
                                                   97 123 104
                                                                84
                                                                     46
                                                                         33
                                                                             46
                                                                                  51
                                                                                      38
## [40663]
            46
                 62
                     52
                         61
                              56
                                  77
                                      66
                                          58
                                               59
                                                   85
                                                       50
                                                            49
                                                                80
                                                                     51
                                                                         54
                                                                             55
                                                                                  54
                                                                                      52
  [40681]
             76
                 75
                         72
                                  48
                                           70
                                               76
                                                                79
                                                                         79
                                                                             91
                     66
                              46
                                      67
                                                   49
                                                        87
                                                            82
                                                                     87
                                                                                  74
                                                                                      79
            74
##
  [40699]
                 83
                     80
                         76
                              66
                                  68
                                      77
                                           53
                                               53
                                                   47
                                                        62
                                                            46
                                                                47
                                                                     45
                                                                             69
                                                                                  63
                                                                         54
                                                                                      88
             78
                                           82
##
   [40717]
                 74
                     74
                         73
                              80
                                  69
                                      77
                                               78
                                                   79
                                                        79
                                                            80
                                                                82
                                                                     86
                                                                         88
                                                                             94
                                                                                  65
                                                                                      82
##
  [40735]
             64
                 72
                     44
                          80
                              53
                                  55
                                      63
                                           61
                                               58
                                                   54
                                                        55
                                                            56
                                                                58
                                                                     51
                                                                         76
                                                                             69
                                                                                  80
                                                                                      94
   [40753]
             88
                 95
                     86
                         72
                              79
                                  87
                                      94
                                           95
                                               78
                                                   82
                                                        87
                                                            89
                                                                93
                                                                     89
                                                                         80
                                                                             81
                                                                                  91
                                                                                      92
   [40771]
                 79
                              75
                                  83
                                      85
                                           59
                                                            82
                                                                77
                                                                     57
                                                                         73
                                                                             92
                                                                                  62
             81
                     81
                         91
                                               64
                                                   58
                                                        81
                                                                                      82
   [40789]
            78
                 93 109 112
                              96 107 112 107
                                               98 105 100
                                                            87 102 100 121 131 129
                                                                                      92
  [40807]
            86
                    93 134 100 108 101 107 102
                                                   90
                                                        82
                                                            89
                                                                92
                 88
                                                                    97 110 115 120 117
   [40825] 134 118 114 139 129 128 131 121 143 129 131 127 126 136 136 133 135 140
   [40843] 137 139 138 137 138 137 139 130 131 137
                                                      152 137 136 131 128
                                                                            127
                                                                                139
                                                                                     142
##
   [40861]
           136 138 136 138 139
                                 139
                                      75
                                          83
                                               87
                                                   85
                                                        80
                                                            82
                                                                86
                                                                     82
                                                                         81
                                                                             84
                                                                                  49
                                                                                      82
   [40879]
            83
                 94
                     40
                          35
                              38
                                  59
                                       47
                                           44
                                               39
                                                   63
                                                        63
                                                            55
                                                                48
                                                                     21
                                                                         13
                                                                             25
                                                                                  46
                                                                                      19
   [40897]
                 47
                                  44
                                           47
                                               47
                                                   38
                                                                27
                                                                         31
##
             41
                     49
                          40
                              38
                                      49
                                                        49
                                                            44
                                                                     40
                                                                             34
                                                                                  46
                                                                                      42
                                               75
   [40915]
             33
                 36
                     33
                          35
                              69
                                  42
                                      75
                                           57
                                                   79
                                                        82
                                                            87
                                                                77
                                                                     99
                                                                         72
                                                                             79
                                                                                  62
                                                                                      79
                                                                             78
  [40933]
            71
                 65
                     60
                         76
                              78
                                  82
                                      88
                                          80
                                               75
                                                   76
                                                        80
                                                            70
                                                                    91
                                                                         94
##
                                                                69
                                                                                  93
                                                                                      85
  [40951]
            97 115
                     99
                          94 104
                                  85
                                      95
                                           96
                                               89
                                                   73
                                                        68
                                                            70
                                                                81 100 113
                                                                             94 109
                                                                                     102
  [40969] 107 113 114 115 110 137 134 130 117 127 124 125 119 115 109
                                                                             96
                                                                                  86
                                                                                      78
   [40987]
            87
                         85
                              93
                                  89
                                      95 130 137 143 135 141 137 124 112
                                                                                 78
                 84
                     80
                                                                             83
                          63
                             72
                                  81
                                      98
                                          40
                                              88
                                                   96
                                                       92 90
                                                               34 100 135 235 133 135
##
  [41005]
            83
                80
                     83
   [41023] 139 127 125 120 103
                                  92 109 126 114 105 119 128 132 139 135 136 129 143
   [41041] 137 131 121
                         94 100 109
                                      91
                                          85
                                              95
                                                   42
                                                       24
                                                           51
                                                                41
                                                                    91
                                                                         88
                                                                            32
                                                                                 29
                                                                                      92
   [41059]
            29
                40
                     96
                         95
                              99
                                  95 128 130 115 137 126 125 128 122 122 119 130 131
   [41077] 128 127 127 128
                              51 127
                                      91 113 114 122 121 131 154 144 139 125 184 140
   [41095] 133 145 138
                         87
                              65
                                  67
                                      66
                                          70
                                               68 141 131
                                                            68
                                                                64
                                                                    68 121 101 117 109
                                          79
            78 133
                     65 127 112
                                  52
                                      70
                                                       75
                                                                81 100 74 113
   [41113]
                                               64
                                                   66
                                                            62
                                                                                 78 107
   [41131]
            85
                88 117 133 125 123 126 128 110 120 107 104 100 112 131 138 127 119
   [41149] 130 133 132 122 124 127 104 123 147 132 117 113 112 124 138 135 128 134
   [41167] 130 129 118 120 128
                                  63
                                      66
                                         68
                                              84
                                                   73
                                                        68
                                                            80 103 124 117 140 136 136
## [41185]
           140 139 141 149 145 141 124 142 134 125
                                                       82
                                                            81
                                                                75
                                                                    92
                                                                         93 102 100
                 65 117 109 128 120 120 127 110 114
                                                                99 102 97
## [41203] 328
                                                       61
                                                            66
                                                                             69
                                                                                 66
## [41221]
                62 71 69 80
                                  62
                                     86 105 102 111 112 106 103 101 110 107 102 112
## [41239] 107 104 110 111 138 140 136 137 133 128 135 140 137 134 132 134 133 138
## [41257] 144 147 154 146 149 150 148 157 146 157 158 149 149 159 145 141 142 141
```

```
## [41275] 140 142 139 147 157 156 152 163 144 141 134 135 133 135 119 129 139 130
                                                                            54
                         78
                             60 132 113 125 125 123 121 118 133
## [41293] 130 128
                     65
                                                                   84
                                                                        65
                                                                                54
                                                                                     64
## [41311]
                72
                     65
                         69
                             38
                                 57
                                      42
                                          75
                                              59
                                                  31
                                                       64
                                                           61 103
                                                                   56
                                                                        67
                                                                            70
                                                                                     73
## [41329]
                70
                     78
                         69
                                 81
                                      95
                                          98
                                              96
                                                  83
                                                       83
                                                           81
                                                               76 101 115 115 126
            69
                             95
                                                                                   125
## [41347]
           129 124 126 132
                             94
                                 93
                                      93
                                          86
                                              76
                                                  84
                                                       70
                                                           78
                                                               93
                                                                   78
                                                                        67
                                                                            89
                                                                                95
                                                                                     90
            99 118 135 136 108 123 119 119
                                              86
                                                                        35
## [41365]
                                                  96 104
                                                           66
                                                               81
                                                                    49
                                                                            30
                                                                                51
                                                                                     43
  [41383]
            48
                52
                     42
                         48
                             95 117 119 122 125 122
                                                       26
                                                           35
                                                               49
                                                                    86
                                                                        62
                                                                            59
                                                                                     51
            59
## [41401]
                56
                     67
                         65
                             58
                                 66
                                      50
                                          54
                                              45
                                                  78
                                                       80
                                                           38
                                                               37 153 110
                                                                            55
                                                                                54
                                                                                     68
   [41419]
            82
                53
                    70
                         49
                             82
                                 71
                                      50
                                          70 126
                                                  79
                                                       83
                                                           87
                                                               87
                                                                   79
                                                                        65 101
                                                                                65
                                                                                     73
  [41437]
           104 105 111 108 113 100
                                      95
                                          66
                                              76
                                                  78
                                                       84
                                                           88
                                                               88
                                                                   73
                                                                        88
                                                                            91
                                                                                87
                                                                                     81
  [41455]
            88
                61 110 109 128 124 101 108
                                              61
                                                  54
                                                       53
                                                           60
                                                               59
                                                                    56
                                                                        50
                                                                            67
                                                                                61
                                                                                     60
            76
                79
                         72
## [41473]
                     80
                             87
                                 68
                                      99
                                         110 124 116 120 122 117 129 119
                                                                            87
                                                                                82
                                                                                    83
## [41491]
            76 140
                    80
                         79
                             58
                                 63
                                      73
                                          74
                                              83 107
                                                       64 103
                                                               67 123 124 125
                                                                               106 121
## [41509] 133 120 114 117 104 106
                                      66
                                          70
                                              70
                                                 100
                                                       71
                                                           63
                                                               79
                                                                    85
                                                                        75
                                                                            74
                                                                                77
  [41527] 114 115 107 112 111 119 117
                                          74
                                              79
                                                  48
                                                               67
                                                                            62
                                                       48
                                                           42
                                                                    65
                                                                        65
                                                                                58
                                                                                     59
   [41545]
            30
                26
                     20
                         25
                             30
                                 42
                                      51
                                          60
                                              56
                                                  46
                                                       37
                                                           41
                                                               68
                                                                   54
                                                                        71
                                                                            75
                                                                                68
                                                                                     62
                         77
                             85
                                  64
                                      71
                                          83 140 136 153 149 141 135 144 142 146 138
##
   [41563]
            73 68
                     65
  [41581] 142 137 140 130
                             93 142 138 142 144 145 146
                                                           92
                                                               90
                                                                    91
                                                                      108
                                                                            79 136
## [41599] 157 143 140 171 162 138 143 118 124 122
                                                       85 103
                                                               86
                                                                   73
                                                                        75
                                                                            72
                                                                                87
                                                                                    96
## [41617]
            68 118
                    83
                         70
                            52
                                 36 113 137 124 136
                                                      93 102 109
                                                                   82
                                                                        45
                                                                            29
                                                                                42
## [41635]
            90 100 112
                        92 116 104 109 119 125 101 115 100 112 104
                                                                        94 128 122 138
## [41653] 132 108 97 109 102 91
                                          93
                                                  87 101 89 102 101 128 128 115 133
                                     84
                                              94
                                                  83 84 113 133 123 121 120 111 111
## [41671] 128 130 130 133 116 100
                                    82
                                          84
                                              82
## [41689] 135 129 141 130 148 167 154 162 135 137 141 135 136 135 139 137 145 181
## [41707] 182 182 202 325 171 190 181 190 183 209 198 198 191 210 210 189 133
## [41725]
            48 105 160
                         57
                             40 282
                                      77 105
                                              29
                                                  67
                                                       57 165 170 187 264 248 197
                                                                                     13
## [41743]
            21
                24 102
                         89
                             22
                                 26
                                      26
                                          23
                                              54
                                                  56
                                                       84
                                                           75
                                                                   82
                                                                                38
                                                               48
                                                                        86
                                                                            58
                                                                                     52
                                                               75
## [41761]
            26
                64 134 142 140 105 127 112
                                              88
                                                  83
                                                       73
                                                           54
                                                                   99
                                                                        91
                                                                            89
                                                                                90
                                                                                     83
                74
                         99 135 136 134 145 146 139 150 152 136 142 136 133 121
## [41779]
            80
                    80
                                                                                     83
  [41797]
            87
                87
                     93 117 350 356
                                      79
                                          85 103 160 185 203 218 274 251 248
                                                                               242
                                                                                     43
## [41815]
           141 169
                      7
                          9
                             11
                                   9
                                      13
                                           9
                                               9
                                                  11
                                                       10
                                                           12
                                                               12
                                                                    11
                                                                        12
                                                                            12
                                                                                12
                                                                                     12
##
  [41833]
            37
                 42
                     65
                         47
                             55
                                  49
                                      61
                                          48
                                              70
                                                  74
                                                       47
                                                           52
                                                               57
                                                                    53
                                                                        66
                                                                            72
                                                                                82
                                                                                     83
## [41851]
            82
                76
                     73
                         69
                             72
                                 80
                                      39
                                          48
                                              57
                                                  67
                                                       73
                                                           55
                                                               59
                                                                    67
                                                                        66
                                                                            52
                                                                                54
                                                                                     62
## [41869]
                                 84
                                          89
                                              46
                                                       57
                                                                            95
            56
                68
                     56
                         50
                             59
                                      84
                                                  47
                                                           61
                                                               92
                                                                    92
                                                                        58
                                                                                60
                                                                                     83
## [41887]
            59
                63
                     69
                         72
                             64
                                  76
                                      55
                                          63
                                              51
                                                  52
                                                       55
                                                           75
                                                               68
                                                                    92
                                                                        78
                                                                            74
                                                                                     29
                                                                                64
## [41905]
            85
                31
                         52
                                      75
                                          84
                                              86
                                                  82
                                                       92
                                                           77
                                                               88
                                                                    85
                                                                            84
                     45
                             77
                                 84
                                                                        81
                                                                                83
                                                                                     97
## [41923] 114 123 122 118 137 123
                                      98 117
                                              97
                                                  77
                                                       78
                                                           80
                                                               90
                                                                    96
                                                                        96
                                                                            98 132
## [41941] 119
                84
                         88 163 132 127 133 137 142 115 102 104 115 108
                                                                            92
                     92
                                                                                99
                                                                                     84
  [41959]
                66
                         73
                             78
                                 81
                                      90
                                          70
                                              88
                                                  84 114 120
                                                              117
                                                                   132 133 139 123 139
            90
                    83
                                              78
                                                                        85
## [41977] 126 123 116
                         89
                            84
                                 70
                                     76
                                          88
                                                  81
                                                       85
                                                                    88
                                                           77
                                                               78
                                                                            75 113 130
  [41995] 135 132 122 134 139 127 120 115 115
                                                  73
                                                       80
                                                           89
                                                               85
                                                                    55
                                                                        77
                                                                            85
                                                                                78
                                                                                     81
## [42013] 100 112 127 136 135 137 134 131 129
                                                  96 107
                                                               79
                                                                   74
                                                                        72
                                                           79
                                                                            87
                                                                                81
                                                                                     70
## [42031]
            73
                68 150
                         71 123 217 195 153 160 148 333 140 138 133
                                                                        50
                                                                            51
                                                                                61
                                                                                     59
## [42049]
            58
                60
                    77
                         74
                             86
                                 91 144 142 150 149 143 143 150 142 131
                                                                            53
                                                                                     61
## [42067]
            70
                87 101
                         84
                             85
                                 70 136 138 145 135 144 127 142 128
                                                                        25
                                                                            70
                                     85 139 122 136 137 143 138 140 115 132 132
## [42085]
            81
                93
                     89
                         88
                             86
                                 84
##
   [42103]
            75
                82
                     79
                         72
                             79
                                 87 124 123
                                              86 135 129 132 137 142 141 138 138 143
  [42121] 134 107
                     85
                         83
                             84
                                 86 102
                                          89
                                              95
                                                  91
                                                      87
                                                          82 107 130 131 123 135 123
## [42139] 112 125 130 121 113
                                 84
                                     76
                                          79
                                              79
                                                  92 82 117 109 99 147 116 118 103
## [42157] 131 125 138 140 134 141 137 123 143 114 106 137 138 161 158 150 149 159
## [42175] 157 149 156 158 169 169 163 181 185 182 185 174 170 178 147 153 147 135
## [42193] 150 159 147 146 180 183 169 170 149 167 146 144 140 95 81
                                                                           75
## [42211]
           93 88 137 144 158 158 157 158 162 163 164 158 153 150 152 136 137 140
## [42229] 123 138 78 144 151 146 136 147 158 161 179 187 187 187 188 198 185 152
```

```
## [42247] 138 88 83 90 83 81 85 83 82 120 135 142 141 170 142 141 145 139
## [42265] 144 137 134 126 136 88 82 136 117 99 76 82 79 133 137 142 148 160
## [42283] 159 160 155 166 179 180 181 169 175 170 163 177 164 142 150 142 169 155
## [42301] 159 153 148 163 185 176 181 198 181 186 181 160 353 357
                                                                     13 63
                                                                             84
                                                                                  86
## [42319] 347
                10
                    45
                        25 114 145 140 163 154 176 159 162 180 149 116 142 135
                                                                                  71
            50
                53
                        86
                            74
                                88
                                   70 131 128 147 130 164 148 145 144 76
## [42337]
                    48
## [42355]
            48
               59
                    68
                        52
                            54
                                71
                                    70
                                        67
                                             78
                                                 89
                                                     86
                                                         89
                                                             88
                                                                 43
                                                                     92 122 118 118
                                                                     77 83 105 126
## [42373] 132 127 121
                        82
                            83
                                80
                                    89
                                        82
                                            84
                                                 86
                                                     84
                                                         86
                                                             80
                                                                 82
  [42391] 139 135 134 141 138 129 137 136 127
                                                 90
                                                     84
                                                         90
                                                             81
                                                                 90
                                                                     91 103 132
                                                                                  72
  [42409]
            94 133 137 136 123 139 132 139 140 139 139 137 126 108 114
                                                                          74
                                                                              79
                                                                                  77
## [42427]
            78 122
                    92
                        87 126 118 136 140 149 144 150 139 135 142 118
                                                                         74
                                                                              71
                                                                                  82
## [42445]
            77
                                                                         74
                82
                    81
                        74
                            72
                                71
                                    91 110 109
                                                 89
                                                     99 127
                                                             91 132
                                                                     62
                                                                              45
                                                                                  52
## [42463]
            56
                45
                    49
                        59
                            56
                                62
                                    55
                                        56
                                             52
                                                 61
                                                     60
                                                         87
                                                             89
                                                                 96 151 151
                                                                              85
                                                                                  93
                            75
                                75
                                             85
                                                             98 102 114 135 160 130
## [42481]
            80
                84
                    80
                        87
                                    80
                                        82
                                                 73
                                                     76
                                                         96
## [42499]
                            87
                                76
                                    84
                                        85
                                             88 150
                                                     84 151 148
                                                                82 141 97 140 112
            89 125 137 141
  [42517] 119 141 127 130 130 123 126 100
                                             95
                                                 85
                                                     98
                                                         97
                                                             90 120
                                                                     93 143 93 100
  [42535] 104 114 137 134 136 137 136 138 127 132 129 136 112 114 125 105 119 133
## [42553] 131 139 130 137 135 138 137 140 136 139 136 141 130 125 114 118 131 138
## [42571] 104 130 143 86 83 100 133 143 125
                                                99 135 138 185 189 119 181 181 174
## [42589] 171 175 167 170 171 201 202 208 220 215 229 234 244
                                                                  8 265 272 268 228
                           13
                                        74 325
## [42607] 251 262 260 267
                                25 282
                                                  5
                                                      9
                                                          7
                                                             48 234 241 255 246 252
## [42625] 321 358 352 358
                                 7
                                                 21
                                                     17
                                                               6
                                                                     23
                           14
                                    14
                                        10
                                              7
                                                         10
                                                                 12
                                                                         31
           75
                                                             74
## [42643]
                30
                    38
                       31
                           28
                                31
                                   30
                                        17
                                            23
                                                 50
                                                     55
                                                         87
                                                                 73
                                                                     93
                                                                         62
                                                                             88
                                                                                  74
                    39 130 131 132 122 125 118
                                                     87
                                                         77
                                                             68
## [42661]
           30
                39
                                                 91
                                                                 85
                                                                     76 113 140 139
## [42679] 150 157 155 182 177 188 191 190 207 235 244 254 257 244 229 182 178
  [42697] 357 10 94 86 139 179 183 257 232 177 180 183 179 186 194 192 198 181
## [42715] 145 136 127 159 159 151 177 147 113
                                                 74
                                                     88 123 140 136 145 139 139 139
## [42733] 140 126 110 120 106
                                59
                                    79
                                        77
                                             69
                                                 83
                                                     74
                                                         87
                                                             86
                                                                 88
                                                                     94
                                                                          90
                                                                              82 117
## [42751] 116 108 125 108 99 104 116
                                        78
                                             77
                                                 82
                                                             82
                                                                     84
                                                                          89
                                                     84
                                                         78
                                                                 80
                                                                              91
## [42769]
           86
                92 101
                        98 114 117 108 117 108 104 117 102
                                                             72
                                                                 70
                                                                     83
                                                                         76
                                                                             75
                                                                                  71
## [42787]
            82
                75
                    75
                        74
                            76
                                71
                                    74
                                        88
                                             80
                                                 89 103
                                                         90 106
                                                                 90
                                                                     90 133 126 126
  [42805] 100
               82
                    81
                        80
                            85
                                84
                                    79
                                        79
                                             81
                                                 80
                                                     89
                                                         81
                                                             86
                                                                 88 128 123 124 120
  [42823]
          119 128 125 122 119
                                73
                                    72
                                        71
                                             81
                                                 80
                                                     86
                                                         62
                                                             82
                                                                 81
                                                                     84
                                                                          83
                                                                              85 111
## [42841] 123 116 131 126 133 140 132 121 119 121 112
                                                                 73
                                                         81
                                                             85
                                                                     95
                                                                         80
                                                                             88
                                                                                  85
## [42859]
           86
                88
                    81
                        79
                            82
                                79 108 128 123 138 139 133 138 132 133 113 106
                                                                                  72
## [42877]
           82 90
                   87
                        93
                            89
                                81
                                    88
                                        83
                                            87
                                                83
                                                    82 102 113 114 134 135 133 138
## [42895] 140 136 131 133 135 132
                                   93 134
                                            76
                                                84
                                                    82
                                                        87
                                                             83
                                                                 86
                                                                     85
                                                                         89 121 121
## [42913] 141 136 139 153 146 146 153 139 146 205 142
                                                         65
                                                             87
                                                                79
                                                                     69 108 122 81
## [42931] 116 127 107 72 141 170 181 182 208 203 193 200 197 189 220 176 212 172
## [42949] 189 174 150 172 172 180 206 208 217 206 209 214 221 226 238 212 237 248
## [42967] 238 235 207 216 222 222 332 61 61 57 325 357 151 104 109 348 109 151
## [42985] 166 144 165 175 183 182 184 195 182 140 137
                                                        82 91 82 95 86
                                                                             81
## [43003]
           92 84
                   94
                        86
                           80 114 116 111 141 131 141 154 179 151 155 152 156
                                                                                  42
## [43021] 114 121 182 157 213 355 304 278
                                              8 104 206 155 195 240 246 197
                                                                             211 263
## [43039]
            81
                12
                    75 303 111
                                15
                                     20
                                        15
                                             10
                                                 11
                                                     12
                                                         11
                                                               6
                                                                   7
                                                                       7
                                                                          14
                                                                              19
                                                                                  16
             7
                                                      7
                                                          7
                                                              9
                                                                 17
                                                                      24
                                                                          23
## [43057]
                13
                     9
                        11
                             6
                                10
                                      6
                                          5
                                             14
                                                 13
                                                                              17
                                                                                  29
## [43075]
            24
                14
                    13
                        24
                            24
                                22
                                     21
                                         23
                                             53
                                                 19
                                                     28
                                                         64
                                                             48
                                                                 62
                                                                     49
                                                                          58
                                                                              44
                                                                                  51
## [43093]
            51
                56
                    61
                        76
                            60
                                55
                                     62
                                         58
                                             33
                                                 29
                                                     23
                                                         24 102 144
                                                                    137 100
                                                                              29
                                                                                  41
                                84
## [43111]
            25
                58
                    46
                        58
                            85
                                    80
                                        79
                                             55
                                                 50
                                                     55
                                                         47
                                                             47
                                                                 20
                                                                     37
                                                                          19
                                                                              61
                                                                                 108
## [43129]
            77
                13
                    16
                        59
                            19
                                92
                                    70
                                        71
                                             75
                                                 75
                                                     66
                                                         81
                                                             86
                                                                 77
                                                                     71
                                                                          49
                                                                              64
                                                                                  39
            78
                84
                        99 110
                                90 108 121 107 129 126 101
                                                                 77
                                                                     90
                                                                         80
## [43147]
                    71
                                                             81
                                                                              81
                                                                                  95
## [43165]
            96
                85
                    89
                        77
                            83
                                98
                                    86 124 134 127 121 134 133 124 117 113
## [43183]
            79
                82
                    82
                        84
                            72
                                79
                                    81
                                        94 83 80 85 123 118 141 141 143 153 147
## [43201] 156 148 137 114 112
                                99
                                    77
                                        91 121 83 162 127 137 150 139 134 137 147
```

```
## [43219] 146 175 139 169 179 179 170 157 144 146 142 118 139 175 211 137 165 137
## [43237] 147 146 141 145 181 175 184 182 172 182 158 174 137 156 147 131 170 168
## [43255] 128 131 137 138 158 172 153 163 169 176 167 161 169 168 159 172 164 155
## [43273] 138 149 137 139 139 153 139 140 146 144 146 137 138 140 134 149 153 168
## [43291] 191 169 260 171 152 129  67  78  95  85  78  84  81  81 138  85 111 119
## [43309] 131 130 129 134 132 116 132 111 101 124 129 105 114 118 97 102 99 124
## [43327] 120 118 134 134 138 137 140 139 135 134 121 105 111 101 115 99 103 116
## [43345] 105 114 102 123 142 140 138 142 138 135 143 135 139 139 145 151 142 148
## [43363] 137 137 138 138 136 142 135 141 151 149 154 153 156 150 154 157 158 157
## [43381] 169 165 166 176 166 157 162 154 143 140 138 130 139 149 142 137 99 138
## [43399] 140 166 140 133 133 134 141 141 132 137 154 143 136 122 137 142 135 72
## [43417] 58 62 55 145 88 108 148 128 112 99 139 134 138 152 149 138 127 132
## [43435] 139 139 126 135 135 134 137 135 130 124 119 126 136 137 132 129 127 146
## [43453] 127 133 134 135 130 127 128 138 128 128 128 132 128 125 125 130 156 145
## [43471] 148 143 160 137 140 142 139 142 134 136 136 135 138 135 137 134 140 138
## [43489] 136 139 135 138 140 136 140 138 136 134 142 136 135 135 136 135 126 136
## [43507] 116 131 127 124 126 90 84 114 135 134 139 138 132 138 135 139 144 136
## [43525] 115 87 81 86 86 85 81 82 80
                                           79
                                               76 81
                                                       89 90 122 119 122 119
## [43543] 123 127 105 115 107 80 81 83 79 76 82 80
                                                       80 80 79 82 77
## [43561] 104 100 103 107 115 114 111 107 117 84 89 65 64 80 69 73 73
## [43579] 56 105 31 21 23 108 108 118 114 122 134 125 137 136 134 135 126 120
## [43597] 71 64 79 85 73 56 66 96 71 89 110 131 145 142 135 138 135 140
## [43615] 129 143 151 156 151 145 134 112 86 85 81 90 130 85 97 128 142 148
## [43633] 151 151 151 150 156 151 151 148 146 147 151 145 133 137 136 135 131 130
## [43651] 134 133 134 135 149 148 148 149 152 151 157 140 161 145 146 134 132 131
## [43669] 126 137 91 132 84 84 87 99 125 134 124 133 132 139 137 134 142 151
## [43687] 144 143 135 141 131 129 83 100 94 101 120 151 148 131 133 136 134 143
## [43723] 116 115 114 116 133 151 130 132 132 127 138 126 136 123 128 133 125 115
## [43741] 122 127 119 112 121 111 136 133 128 123 139 140 125 135 141 139 139 128
## [43759] 141 139 135 136 132 141 132 136 135 138 136 140 136 133 141 143 139 147
## [43777] 148 141 143 137 141 142 142 143 144 144 141 143 143 141 163 154 147 144
## [43795] 146 144 146 140 136 136 132 130 124 116 111 116 117 118 106 115 130 137
## [43813] 136 135 135 138 141 137 135 133 138 139 135 132 134 134 137 137 130 135
## [43831] 133 132 119 123 129 132 135 130 133 131 132 132 130 128 132 129 133 132
## [43849] 116 105 128 115 97 97 94 93 81 93 85 80 83 94 103 93 100 118
## [43867] 128 122 121 125 134 114 113 126 126 118 108 117 114 122 126 120 134 125
## [43885] 120 131 129 134 119 123 128 129 132 129 119 126 130 134 116 119 117 103
## [43903] 99 100 106 120 118 119 119 112 109 128 126 129 124 134 138 125 139 136
## [43921] 128 140 133 140 106  85  74  72  70  78  83  91  84  73 131 124 126 127
## [43939] 116 127 146 149 123 112 112 108 79
                                                79 75 84 95 92 80 119 134
                                           87
## [43957] 76 107 127 120 127 137 133 130 134 128 123 129 106 107 102 100 105 100
## [43975]
         96 106 101 104 100 104 101 98 82 97
                                                89
                                                   83 97 105 136 112 138 139
                                                95 92 112 129 131 116 116 114
## [43993] 133 152 160 133 119 90 94 101 101 115
## [44011] 103 109 109 118 113 118 105 104 100 102
                                                92 103 89 86 75 82 85 116
## [44029] 119 83 123 127 135 107 120 116 50 82
                                                79 81 83 79 78 77 82 84
## [44047]
          80
              79
                 85
                      89 123 115 118 113 129 128 128 132 136 125 107 117 110 78
          78 76 78
                      79 80 80 117 119 137 134 140 126 128 132 131 102 105 121
## [44065]
## [44083] 121 115 96 98 115 106 124 97 134 90 99 105 142 135 146 159 171 132
## [44101] 169 159 172 143 155 142 138 137 135 102 94 131 120 134 135 130 117 104
## [44137] 123 119 123 119 121 125 117 125 111 124 129 120 103 112 119  53 167  78
## [44155] 92 86 102 101 93 99 107 106 104 99 111 128 126 110 119 110 104 106
## [44173] 91 94 91 78 94 91 87 87 96 99 102 118 117 109 103 114 94 131
```

```
## [44191] 121 113 124 119 99 104 110 91 78 78 71 75 81 109 125 136 137 137
## [44209] 130 138 136 136 144 156 154 151 131 144 132 133 136 114 112 136 142 126
## [44227] 87 137 138 129 159 153 151 138 175 177 176 176 177 168 157 165 154 141
## [44245] 143 134 131 135 104 73 87 77 79 99 139 146 140 152 157 158 153 152
## [44263] 155 154 142 139 139 130 130 139 127 136 130 137 143 141 133 137 135 130
## [44281] 138 137 139 135 139 140 131 137 133 127 109  90  93 106  86 114 141 125
## [44299] 135 125 136 136 129 119 138 133 91 90 131 127 126 115 133 129 136 97
## [44317] 70 88 79 78 76 129 127 130 127 127 130 133 134 131 131 133 129 131
## [44335] 133 140 136 152 152 137 134 148 131 132 131 131 131 131 132 134 138 130
## [44353] 135 137 135 135 133
                              79 83 98 79 96 110 97 95
                                                              98 99
                                                                      97 122 123
## [44371] 124 106 110 125
                           99
                               88 111 101 109
                                              91 98 94 97
                                                              96
                                                                  95
                                                                      75
                                                                         75
## [44389]
                  70
                       78
                           75
                               61 84 90 88 96 115 104 102 106 123
           63 60
                                                                      98
                                                                         97
## [44407]
           91
               71
                  79
                       83
                           86
                              78 108 124 122 120 83 134 131 135 125
                                                                     93 131 132
## [44425] 136 138 127 135 137 100 134 97 132 136 135 136 138 138 136 148 152 134
## [44443] 136 136 135 139 137 134 139 133 137 135 132 136 133 133 129 129 134 135
## [44461] 135 132 135 137 130 134 133 136 133 138 126 125 128 114 115 120 105
                       90
                          79 101
                                 93 125 124
                                              79 82 93 99 111 119 109 123 125
## [44479]
          97 98
                  89
## [44497] 135 116 106
                       90 78 77 77 69
                                         89
                                              85 131 92 101 66 82 78 112 89
## [44515] 137 100
                  98 109 101 116 107 122 111 88 74 63 111 84 86 88 61 102
## [44533] 123 109
                   93
                      98 110 128 139 128 129 130 126 115 120 106 104 109
                                                                         94
## [44551]
          95 89 84 94 75 78 117 123 123 118 128 108 103 121 133 140 170 234
## [44569] 143 138 138 110 96 135 94 135 132 139 88 133 138 132 136 131 135 130
## [44587] 130 127 114 106 104 97 100 96 100 101 104 103 96 96 108 108
                                                                         96
## [44605] 114 107 101 108 112 112 105 106 106 107 101 91 92 93
                                                                  79
                                                                      88
                                                                          87
## [44623]
          83 92 84 90 87 89 103 100 105 116 106 123 107
                                                             97
                                                                 42 89
                                                                         97
## [44641]
          74 80 84 83 77 84 77 79 109 127 108 101 128 112 111 115 102 110
## [44659] 101 110 132 136 135 135 138 136 133 114 127 134 127 135 115 112 106 140
## [44677] 112 117 136 132 132 107 135 103 106 90 103 108 102 105
                                                                  88
                                                                      98 80 106
## [44695] 109 130 116 131 122 110 120 134 126 111 111 105 114 80 86
                                                                     90 102 103
## [44713]
          93 89 117 101 101 125 136 121 110 136 130 134 119 121 120 92 80 86
## [44731]
           80 81
                  80
                      79 81 98 109
                                      81
                                          80
                                              76
                                                 66
                                                     70 107 103 112 112 115 123
## [44749] 120 115
                   73
                       82
                          84
                               83
                                 88 79
                                          80
                                             88
                                                  88
                                                     79 91
                                                             77 83 91 122 135
## [44767] 145 143 147 167 183 180 179 106 200 147 156 138 143 138 137 139 139 136
## [44785] 136 139 156 159 153 144 139 152 170 143 137 154 140 152 136 121 108  74
## [44803]
          89 76
                  90
                      91
                          93 93
                                   91 110 120 112 104 109 115 118 101 116
                                                                         98 104
## [44821] 104 104 84 86
                          71 68
                                  87
                                      87
                                          86
                                             79
                                                  73 88 90 137 134 135 136 132
## [44839] 135 126 138 114 119 142 119
                                      52 54
                                             77
                                                  67 94 58 57 65 74 58 141
## [44857]
           77 135 134 131 136 138 136 140 132 133 121 124 113 105 111 118 108 118
## [44875] 137 140 140 137 144 132 140 107
                                          83 105
                                                  92
                                                      85 102 98 112 115 103
                                              95
           80
               79
                       95
                          92
                               90
                                   82
                                      91
                                          80
                                                  93 116 132 131 133 126 125
## [44893]
                  79
## [44911]
           83
               80
                   84
                       75
                           77
                               81
                                   82
                                      85
                                          84
                                              85
                                                  89
                                                      82
                                                          73
                                                              80 97 101 103 133
## [44929]
           98
               85
                   75
                       89
                           87
                               82
                                   89
                                      86
                                          83
                                              82
                                                  94
                                                      93
                                                          96 112 109 101 142 114
## [44947] 116 135 132
                       55
                           31
                               32
                                   43
                                      68
                                          72
                                              81
                                                  56
                                                      76
                                                          75
                                                              68
                                                                  68 128 123
                                                                             69
## [44965]
           83
               95
                   93 180 137 141 131 125 125 122 123 113
                                                          99
                                                              77
                                                                  90
                                                                      84
                                                                         91
                                                                             90
## [44983]
           83
               85
                   73
                       82
                           83
                               79
                                   79
                                      72
                                          91
                                              94 104
                                                      73
                                                          59
                                                              94
                                                                  97
                                                                      65
           73
                       73
                           63
                               63
                                      53
                                          55 138
                                                  76
                                                                      77 110 124
## [45001]
               69
                   53
                                   50
                                                      87
                                                          88 131 113
## [45019] 133
                9
                   54
                       67
                           75
                               47
                                   63
                                      70 135
                                              84
                                                  71
                                                      76 188 166 348
                                                                      11
                                                                         71
                                                                             65
                       76
                                                  92
## [45037]
           92
               48
                   86
                           84
                               90
                                   94 110 102
                                              90
                                                     94 90 111 123 130 139 128
## [45055] 122 132 137 129 135 133 133 129 118 133 129 134 102 106
                                                                      84
                                                                         74
                                                                             75
## [45073]
           85
               78
                  72
                       92
                           90
                               83
                                   77
                                      89
                                          94 129 134 131 137 112 92
                                                                      85
                                                                         64
                                                                             54
           80 68
                               62
                                  52
                                      23
                                           3
                                               3 359 358 275 276 242 246 257 251
## [45091]
                  62
                       63
                           66
## [45109] 247 238 269 252 209 242 221 213 235 223 219 199 193 188 173 171 169 168
## [45127] 135 136 132 110 136 131 122 111 99 93 125 123 109 123 89 95 128 126
## [45145] 125 121 112 124 113 119 119 121 127 128 134 128 116 104 74 65 73 65
```

```
57 53 47 44
                             51
                                 44
                                    50
                                         55 76 87 123
                                                          98 128 131 148
                                                                           96 123 119
                                                                          90 108
  [45181] 101 141
                    95 127
                             92 107 120 133 130 132
                                                      78
                                                          90 111 120 132
  [45199] 143
                71
                    56
                         56
                             78
                                 84
                                     79
                                         83
                                              87
                                                  90 106
                                                          94
                                                              93 100 123 129 123 122
  [45217] 125 123 120 121 103 101
                                         98
                                              99
                                                  92
                                                      84
                                                              83
                                                                       81
                                                                                    83
                                     98
                                                          84
                                                                   82
                                                                           84
                                                                               77
   [45235]
            81
                61
                    58
                         80
                             88
                                 76
                                     90
                                         80
                                              92
                                                  92 105 106 108
                                                                   99
                                                                       95
                                                                           88
                                                                               88
                                                                                    91
  [45253]
            81
                         90
                             85
                                 85
                                         78
                                              91
                                                  90 113 126 114
                                                                       79
##
                87
                    94
                                     84
                                                                   79
                                                                           92
                                                                               86
                                                                                   83
   [45271]
            84
                83
                    79
                         90
                             96
                                 81
                                     80
                                         91
                                              73
                                                  75
                                                      81
                                                          89
                                                              89
                                                                   86
                                                                       95 104
                                                                               98 108
   [45289]
            99 100
                    91 117
                             94
                                 87
                                     85
                                         78
                                             90
                                                  90
                                                      86
                                                          89
                                                              92
                                                                   95 120 126
                                                                               97 121
   [45307] 103
                95 118 125 127 118 126 130 119 127
                                                      92
                                                          96
                                                              84
                                                                   71
                                                                       59
                                                                           60
                                                                               54
                                                                                    43
   [45325]
            64
                49
                    35
                         75
                             61
                                 46
                                     80 119 117 127 127 128 122 130
                                                                     124
                                                                           93
                                                                               68
                                                                                    80
   [45343]
            72
                74
                    75
                         69
                             74
                                 80
                                     73
                                         75
                                              75
                                                  66
                                                      74
                                                          77
                                                              68
                                                                   98
                                                                       92 108
                                                                               92 129
                                         70
   [45361]
                82
                         87
                                 85
                                                      76
                                                          87
                                                                   71
                                                                       91
            87
                    69
                             87
                                     86
                                              88
                                                  87
                                                              88
                                                                           86
                                                                               69
                                                                                    51
##
   [45379]
            94
                93
                    76
                         54
                             29
                                 51
                                     47
                                         86
                                             71
                                                  49
                                                      90
                                                          78
                                                              75
                                                                   68
                                                                       78
                                                                           94 133
                                                                                   82
   [45397]
            87
                72
                    79 138 134 134 137 128 133 120 134 133 119 129
                                                                       95
                                                                           85
                                                                               95 139
                78 131 139 137 125 124 129
                                             79 118 128 120 138 135 136 136 121 124
   [45415]
            14
   [45433] 110 103
                    98
                         81
                             93
                                 89
                                     77
                                         72 109 110
                                                      83
                                                          77
                                                              83
                                                                   87
                                                                      100 109 115
           118 129 138
                         82 109 108
                                     94
                                         89
                                             83
                                                 79
                                                      79
                                                          79
                                                              81
                                                                   82
                                                                       76
                                                                           86
   [45451]
                                                                               83
                                                                                    76
   [45469]
            73
                84
                    81 114 100 105 118 124 124 124 122 131 128
                                                                   96
                                                                       75
                                     49
                                             86 115 110 137 137 139 140 132 135 127
   [45487]
            56
                45
                    46
                         43
                             46
                                 55
                                         63
   [45505] 135
                82
                    89
                         88
                             87
                                 79
                                     86
                                         85 135 136 132 132 137 107 134 138 142 139
## [45523] 136 138 141 143 140 102 101
                                         89
                                             86 103 111 73 134 131 132 133 129 123
   [45541] 101 107 111 107 125 116 109 113 141 131
                                                      97 102
                                                              88
                                                                       87
                                                                   81
                                                                           83
                                         79
                                                                       68
##
   [45559]
            85
                88
                    84
                         85
                             81
                                 76
                                     85
                                              97 109
                                                      64
                                                          79
                                                              56
                                                                   39
                                                                           58
                                                                               78
                                                                                   86
                                              90
                         90
                                         77
                                                  99 124 104 117 116 121 119 115 121
##
   [45577]
            76
               86
                    84
                             85
                                 81
                                     89
   [45595] 120 111
                    53
                         73
                             82
                                 80
                                     85
                                         78
                                              93
                                                  87
                                                      79
                                                          86
                                                              77
                                                                   89
                                                                       78
                                                                           78 104
   [45613] 112 120 106 120
                             58
                                 36
                                     32
                                         37
                                              84
                                                  81
                                                      85
                                                          81
                                                              86
                                                                   89
                                                                       81
                                                                           88
                                                                               89
                                                                                   72
   [45631]
            92 121
                                 96 114 131 129 135 186 157 136 157 150 155 153 133
                    90 106 103
   [45649] 156 149 137 136 130
                                 84
                                     76
                                         83 124
                                                  74 123 131 155
                                                                   91 132 100 128
                                                                                   15
            47 78 71
                             67
                                 46
                                     53
                                         46
                                              52
                                                  52
                                                      89 107 131 134 138 131 132 125
   [45667]
                        18
   [45685] 138 135 127 126
                             72
                                 78
                                     79
                                         85
                                             78
                                                  90
                                                      59 149
                                                              38
                                                                   56
                                                                       39
                                                                           34
                                                                               90
   [45703] 114 150 122 134 133 128 135 130 107
                                                  94
                                                      45
                                                          79
                                                              84 351 155
                                                                           48
                                                                               40 166
   [45721] 138
                69 129 122 151 150 138 148 159 157 159 143 146 136 140
                                                                           42 110 142
   [45739] 140
                53
                   73 148 137 149
                                     99 107 133 146 134 148 141 163 164 139 143 148
                                 76
                                         85
                                             78
                                                              82 113
   [45757] 154 150 101 102
                            83
                                     90
                                                  88
                                                      91
                                                          85
                                                                       96 133 137 134
   [45775] 143
               11 187
                         20 114 104
                                     78
                                         84
                                             81
                                                  79 105 116 117
                                                                   91 122
                                                                           73
                                                                               78
                                                                                  109
                                                                           73
## [45793] 107 111 109 129 114 125 123 129 115 117 107
                                                          64
                                                              54
                                                                   90
                                                                       67
                                                                               83
                                                                                   59
  [45811]
                56
                    82
                         49
                             64
                                 45
                                     51 106 116 123
                                                      96 113 116 107 104
                                                                           52
  [45829]
            72
                80
                    88 101
                             79 105
                                     98
                                         46
                                              96 101
                                                      72
                                                          84
                                                              78
                                                                   84 100 105 107 111
            47 118
                    35
                         55
                             53
                                 59
                                     52
                                         48
                                              71
                                                      91
                                                          69
                                                              79 101 110
                                                                           67
                                                                               93
   [45847]
                                                  75
                                                                                    72
   [45865] 106
                69 153 137
                             48 146 131
                                         41
                                              16
                                                  23
                                                      21
                                                          72
                                                              71
                                                                   51
                                                                       87
                                                                           92
                                                                               81
##
                                                                                    81
   [45883]
            86
                58
                    70
                         90
                             59
                                 83
                                     69
                                         65
                                              69
                                                  60
                                                      40 114
                                                              38
                                                                   54
                                                                       39
                                                                           85
                                                                               81
                                                                                    70
   [45901]
            85
                75
                             99
                                 61 136 134 136 149 158 155 151 161 156 128 124
                    47
                         93
                                                                                    64
   [45919]
          104
                95
                    62
                         45
                             69
                                 60
                                     78
                                         47
                                             75 101 114
                                                          57 128 131 126 127 122
                                                                                    61
            88
                57
                         77
                             95
##
   [45937]
                    52
                                 62
                                     52
                                         41
                                              47
                                                  56
                                                          21
                                                     16
                                                              15
                                                                  12
                                                                        8
                                                                          11
   [45955]
             9
                 2
                    11
                          4
                              4
                                 15
                                      6 336 325
                                                   5 343 208 228 307 309 309 275 302
   [45973] 285 341 315 278 312 311 245 259 255 260 266 266 266 312 286 295 270 271
   [45991] 310 308 297 308 343 328 333 334 189 191 184 191 180 185 194 188 181 171
                        96
                            92
                                 73 144 161 164 164 161 174 172 11
   [46009] 157 151
                    91
                                                                       97 181 177
   [46027] 355 181 157 131
                            77
                                 88
                                     73
                                         83
                                             91 105
                                                      96
                                                          85 146 76
                                                                       86 128 101 141
  [46045]
           154
                90 149 162 153 149 148
                                         75
                                             62
                                                 80
                                                      68
                                                          76 144 147 159 159 165 154
            74
                71
                    93 149 158 154 150 168 148 147 159 141 137 133
## [46063]
                                                                       83 89 83 89
## [46081]
            84 84 83
                        83
                            78
                                 85
                                     78
                                         86 107 136 137 159 177 179 186 185 164 160
## [46099] 149 122 117
                         86 79 106 107
                                         77 122 138 79 157 139 124 137 118 111 104
## [46117] 104 111 107 112 107 96
                                    80 87 98 100 127 94 90 76 86 80 104 87
```

```
92 117 112 126 132 129 126 143 136 138 111 106 82 59 63 67 81
           86 69
                  74
                      84
                          76
                              50
                                  94 135 137 137 146 141 144 132 141 26 37
## [46153]
## [46171]
          47 54 85
                      93
                           89
                              98
                                  74 79
                                         76
                                             78
                                                 83 120 123 132 124 142 149 148
## [46189] 133 160 136 353
                          82 68 84
                                      70 36
                                             73
                                                  91 83
                                                         78
                                                            80 33 132 85 105
## [46207] 127 129 133 21 110 118 133 139 112 125
                                                 92
                                                      88
                                                          63
                                                             91
                                                                 65 131 337 333
## [46225] 317 122 153 328
                          30 49 91 50 184 179 182 210 253 229 205 195 330 327
## [46243] 199 224 233 333 321 116 358 131 326 323 259 187 185 149 181 150 144 104
                                 85 79 83 77
## [46261]
          66 113 101 86 78 81
                                                  82
                                                      76
                                                         77
                                                             87
                                                                 84
                                                                     96 109 117
## [46279] 115 111 135 117 117 132 119 110
                                          77
                                             81
                                                 86
                                                      87
                                                          76
                                                             82
                                                                 83
                                                                     86 105
                                      90 118 117 138
                                                          95 104
                                                                 78
## [46297]
           73 75
                  83
                      62 79 90 108
                                                     96
                                                                     77 72 63
## [46315]
          71 73
                   64
                      79 72 101
                                 70 70 91 84 113 120 116 125 131 133 122 150
## [46333] 107 128 130 132 132 127 131 102 127 108 129 130 137 127
                                                                89 89 125 107
## [46351] 129 155 106 129 109 123 130 140 139 138 136 135 125 135 129 125 178 135
## [46369] 131 131 136 115 134 122 105 130 133 131 131 119 128 107 106 84 97 74
## [46387]
          77 72
                  77
                      82
                          75
                              73
                                  79
                                      91 119 118 121 127 130 133 133 118 119 114
## [46405] 104
              69
                   67
                       62
                           67
                              73
                                  63
                                      59
                                          70 115
                                                  68
                                                     56
                                                         68 60 115 114 132 135
## [46423] 136 133 129
                      97
                          80
                              84
                                  95
                                      88
                                          84
                                             69
                                                 83 99
                                                         90 80 71 69 103 58
## [46441] 171 119 137 136 134 162 153 139 136 138 119 129 100 127 130 127 141 162
## [46459] 203 129 130 127 125 132 117 103 133 128 131 132 110 116 138 130 101 79
## [46477]
           77 73 125 116
                          83
                              68
                                  84
                                      78
                                          96
                                             75 117 104 130 129
                                                                 99 83 108 107
## [46495]
           95 50 83 87
                          81
                             75
                                 90
                                      91
                                          88
                                              78
                                                 79
                                                     88
                                                         75
                                                             77
                                                                 88 119 110 130
## [46513] 110 121 108 110 83 101 80
                                     82
                                         81
                                             77
                                                 76
                                                     79
                                                         97
                                                             71
                                                                 77
          88 124 116 127 131 134 132 124 124 143 130 98 139 75
## [46531]
                                                                 84 81 84
           89 85 85 86 123 126 137 140 135 139 139 143 148 139 149 129 151 186
## [46549]
## [46567] 152 91 91 128 114 126 132 125 115 88 137 136 127 128 126 123 130 131
## [46585] 132 127 136 123 114 109 122 128 123 126 123 128 125 122 130 112 137 129
## [46603] 128 129 133 120 127 127 124 136 128 131 113 122 92 118 118 125 102 120
## [46621] 117 107 100 86 123 121 128 121 133 134 136 139 129 127 125 130 127 131
## [46639] 121 109 122 122 90 138 119 101 85
                                             97
                                                 39 88 92 113 105 108 102 112
## [46657] 107 105 110 90 79 88 93 87
                                          90
                                             90
                                                  86
                                                     89 138 98 75 81 83 89
## [46675] 115 118 108 113 132 120 139 124 69 136 123
                                                     98 94
                                                             95 114 93 124 129
  [46693] 134 126 140 140 127 133 131 135 141 143 141 137 133 120 136 122 118 126
## [46711] 131 116 134 126 133 129 133 135 131 132 141 150 138 142 140 131 129 151
## [46729] 137 125 138 144 140 132 96 70 71 303
                                                  6 43 66 81 297
                                                                      6 293 212
## [46747] 219 243 241 214 223 234 241 238 242 271 308 305 306 331 310 311 322 334
## [46765] 297 340 224 223 216 212 244 232 251 252 254 248 246 258 242 232 277 299
## [46783] 285 185 218 206 170 163 177 108 19 203 215 211 211 200 197 214 218 178
## [46801] 200 181 189 176 165  31  30 119 162 162 174 186 193 191 195 195 211 216
## [46819] 209 214 194 232 222 208 216 199 202 186 201 208 198 202 212 193 212 220
## [46837] 218 223 220 221 221 221 105 245 207 206 188 217 189 210 218 202 204 204
## [46855] 184 211 211 230 309 184 190 176 202 129 184 211 210 215 190 190 194 198
## [46873] 204 211 216 223 207 196 206 188   50 174 192 170 201 195 195 191 196 187
## [46891] 191 198 193 206 203 211 239 260 210 340 171 144 115 180 157 151 200 209
## [46909] 207 206 201 216 229 229 247
                                       2 18 351 246 280 166 206 221 193 358 209
                               1 93 201 204 197 198 178 175 182 189 186 186 184
## [46927] 222 210 220 223 259
## [46945] 182 184 168 144 170 197 181 169 164 179 185 195 188 180 169 172 175 107
## [46963] 173 148 168 143 171 163 175 161 167 180 179 164 138 81 91 84
                                                                        85
                      85
## [46981]
          88 79 81
                          84 79 132 130 140 140 138 159 136 146 164 119 133
## [46999]
          92 86 133
                       86
                          89 123 124
                                      80
                                          84 105 128 135 132 134 158 155 132 137
                                      76
## [47017] 112 113 103
                      94
                          81
                              78
                                  70
                                          88
                                              75
                                                  74
                                                      81
                                                          91
                                                             77
                                                                 81
                                                                     87 112 141
## [47035] 110 140 139 133 103 105 120
                                      95
                                          72
                                             82
                                                  85
                                                      75
                                                          72
                                                             78
                                                                 78
                                                                     77
                                                                         84
                                                                            90
## [47053] 132 113 132 134 113 109 137 142 160 341
                                                  50
                                                     96
                                                          62 83
                                                                 85
                                                                    81
## [47071] 79 73 78 73 80
                              78
                                  70
                                      76
                                          88 77 115 103 106 119 119 111
                                                                         93 121
## [47089] 100 89
                  64
                      69 67 69
                                 63 63 64 65 63 63 61 73 68 87
                                                                         87 100
```

```
## [47107] 105 100 109 106 126 123 138 136 127 129 131 127 136 132 128 134 125 122
## [47125] 136 121 118
                        87 134 116 140 143 142 141 82 92
                                                            77 77
                                                                      69 78 77
                                                                                  76
## [47143]
                79
                    78
                        74
                            85
                                75
                                     84 138
                                             93
                                                 91 116 117 117 117 103 114 102
## [47161]
            74
                76
                    76
                        74
                            77
                                 77
                                     77
                                         81
                                                 75
                                                     76
                                                         76
                                                              73
                                                                  90 104 114 118 116
                                             88
## [47179] 121
                95 114
                        93
                            78
                                 87
                                     67
                                         80
                                             79
                                                 86
                                                     85
                                                         85
                                                              87
                                                                  92
                                                                      91
                                                                          90
                                                                              76
                                                                                  79
                85
                        92 119 115 103
                                         43
                                             48
                                                     77
                                                             79
                                                                      82
## [47197] 112
                    74
                                                 81
                                                         84
                                                                  81
                                                                         83
                                                                                  77
  [47215]
           74
                80
                    88
                        97 104 119 107 127 115
                                                88 122 121 124 125 113 123 115 101
## [47233] 121 119 130
                        77
                            81
                                 78 140 116 110 135 140 143 137 137 135 140 143
                                                                                  70
  [47251]
            74
                69 137 140
                            74
                                 78
                                    57
                                         55
                                            63 122 123 116 124 113 121 119 120 114
## [47269] 125
                97
                    84
                        72
                            83
                                 82 110 107 120 127 125 118 102
                                                                  88
                                                                      78
                                                                          80
                                                                              94
                                                                                  81
## [47287]
            86
                90
                    84
                        82 137 122 140
                                         83
                                             79
                                                82 82
                                                         79
                                                              76
                                                                  82
                                                                      84
                                                                          83
                                                                              81
                                                                                  83
## [47305]
                78
                    85 152
                            89 103
            83
                                     99 130 129 121 106 101 102
                                                                  85
                                                                      85
                                                                          85
                                                                              84
                                                                                  86
## [47323]
            84
                82
                    79
                        84
                            84
                                 85
                                     81 114 103 103 98 102
                                                              95
                                                                  95
                                                                      95 100
                                                                              92 109
                                                              85
## [47341]
            92
                83
                    68
                        66
                            63
                                 65
                                     81
                                        81 108 125 134 127
                                                                  93 129 119 122 135
## [47359] 134 128 118 122 123 127 136 130 136 123 135 136 129 118 129 127
                                                                              93 134
## [47377] 140 124 136 138 136 138 149 145 136 125 124 132 125
                                                                  79
                                                                      82
                                                                          83
                                                                              76
                                                                                  77
                        76
                                     81 130 133 131 138 133 132 140 138 142 132 130
## [47395]
            81
                86
                    82
                            87 107
## [47413]
            61
                76
                    72
                        70
                            69
                                 68
                                     65
                                         56
                                             39
                                                 75
                                                     42
                                                         43
                                                              48
                                                                  54
                                                                      80
                                                                          76
                                                                              84
## [47431]
                                 88
                                         87
            42
                80 111 114
                            66
                                     84
                                            90
                                                89
                                                     81
                                                         45
                                                              83
                                                                  87
                                                                      82
                                                                          79
                                                                              79
                                                                                  85
## [47449]
            72
                78
                   79
                        83
                            86 148 150 169 165 154 118
                                                         79
                                                              88
                                                                  84
                                                                      81
                                                                          89
                                                                              90
                                                                                  91
## [47467]
            86
                70 83
                        81
                            88
                                77
                                     82 81 101 137 140 135 128 159 165 102
                                                                              90 115
## [47485] 162 132 150 141 159 145 142 159 152 156 166
                                                              86
                                                         49
                                                                  45
                                                                      98 110 153 184
## [47503] 116 143 156 137 137 124 173 134 85
                                                                      73 122
                                                81
                                                    92
                                                         79
                                                              80
                                                                  85
                                                                              77
                                 93 124 174 138 136 163 109
  [47521] 106 127 117 114 103
                                                              89 118
                                                                      73
                                                                         81
                                                                              53
                                                                                  56
## [47539]
           44 77
                    83
                        84
                            86
                                 83
                                     98 116 110 142 247 242 158
                                                                  84
                                                                      77 102
                                                                              84
  [47557] 167 114
                    93
                        88
                            85
                                 82
                                     84
                                         88
                                             80
                                                 82
                                                    96 103 105 107 132 145 142 136
## [47575] 144 143
                    76
                        79
                            69
                                 71
                                     67
                                         71
                                             65
                                                 67
                                                     69
                                                         69
                                                            70
                                                                     73 86 141 138
                                                                 68
## [47593] 146 152 142 138 164 146 149 138 149 147 140 138 141 146 147 159 162 170
## [47611] 175 168 155 159 172 178 181 176 169 165 167 166 152 131 131 86 104 101
## [47629]
           90 86 133 128 143 133 131 132 133 135 141 148 140 144 133 139 125 140
## [47647] 135 129 131 130 120 130 115 122 128 133 136 134 130 133 133 133 136 136
  [47665] 129 138 138 141 139 141 132 133 137 127 135 137 133 135 137 130 131 132
  [47683] 140 123 136 118 132 130 113 128 119 131 125 95
                                                              68 71
                                                                      65
                                         71
                            83 130
## [47701]
           62 109
                    79
                        61
                                     55
                                             84
                                                99 113 122 129 109 124 120 112 71
## [47719]
           84 118
                    76 143 129
                                 73
                                     79
                                         90
                                             83 109 118 144
                                                              72 132 134 122 106 143
## [47737] 105 113 129
                        90
                            99
                                 74
                                     62
                                         70
                                             48
                                                32 53 100
                                                              90
                                                                 53 70
                                                                          47
                                                                              98 120
## [47755] 135 138 127 139 118 139 141 144 157 171 168 157 158 141 146 90 102 125
## [47773] 124 123
                    85
                        82
                                 86
                                     76
                                         64 101 129 139 143 129 132 145 131 152 143
                            84
            86
               70
                    78
                        86
                            67
                                 74
                                     73
                                         86
                                                 90
                                                     87
                                                         87
                                                              82
## [47791]
                                             81
                                                                  81
                                                                      96 127 142 141
## [47809] 124 140 145
                        86
                            88
                                 66
                                             24
                                                         76
                                                              80
                                                                  72
                                                                      75
                                                                          82
                                     61
                                         77
                                                 87
                                                     87
                                                                              81
                                                                                  81
## [47827]
            87
                85
                    82
                        65
                            98
                                 86
                                     67
                                         76
                                             46
                                                 47
                                                     77
                                                         71
                                                              89
                                                                  88
                                                                      85
                                                                          81
                                                                              81
                                                                                  79
## [47845]
                83
                        79
                            73
                                 79
                                     76
                                         78
                                             52
                                                     87 109
                                                              90
                                                                  69
                                                                      96
                                                                          87
                                                                              83
            84
                    81
                                                 54
                                                                                  84
## [47863]
            87
                74
                    76
                        75
                            79
                                 73
                                     80
                                         49
                                             77
                                                 92
                                                     77
                                                         77
                                                              73
                                                                  62
                                                                      71
                                                                          80
                                                                              77
                                                                                  74
            71
                86
                                                              79
                                                                              87
## [47881]
                    79
                        81
                            92
                                 90
                                     84
                                         87
                                             84
                                                 77
                                                     87
                                                         88
                                                                  74
                                                                      80
                                                                          84
                                                                                  92
## [47899]
            86
                84
                    75
                        86
                            92
                                 85
                                     83
                                         80
                                             89
                                                 75
                                                     81
                                                         89
                                                              82
                                                                  88
                                                                      81
                                                                          77
                                                                              85
                                                                                  82
                    77
                            77
## [47917]
            87
                        79
                                 59
                                         54
                                                              74
                                                                  72
                                                                      71
                                                                              75
                88
                                     82
                                             85
                                                 89
                                                     82
                                                          69
                                                                          61
                                                                                  70
##
  [47935]
            75
                78
                    63
                        60
                            53
                                 69
                                     44
                                         47
                                             54
                                                 58
                                                     60
                                                         48
                                                              36
                                                                  33
                                                                      56
                                                                          35
                                                                              69
                                                                                  58
                                                                  77
## [47953]
            76
                90
                    79
                        84
                            89
                                 82
                                     82
                                         82
                                             67
                                                 76
                                                     81
                                                         81
                                                              83
                                                                      88 105 106 112
## [47971] 117 137 111 100 102 113 118 125 132 132 126 136 115 109
                                                                      70 120 118 135
## [47989] 112 113 109 123 115 108 110 114 138 135 147 139 140 131 138 132 137 130
## [48007] 118 114 79 115
                                78
                                     78 110 100 112 126 108 108 100 109 100 111
                            84
## [48025]
           85 87 111 107 102
                                 97
                                     88
                                        78
                                            88
                                                 83
                                                     74
                                                         79
                                                              82
                                                                  80
                                                                      98 104 108 97
## [48043] 110 101 99 97 97 102 75 110 90
                                                 90
                                                     83 107
                                                              89
                                                                  73
                                                                      75 111 114 116
## [48061] 118 120 120 115 102 118 134 135 100
                                                 94
                                                     77
                                                         74
                                                             81
                                                                 77
                                                                      81 84 121 113
```

```
## [48079] 122 124 133 133 133 120 124 137 121 128 133 129 123
                                                                        96 114 100 68
                               73
                                    85 122 105
                                                     59
                                                               81
                                                                    91 104 107 116 114
   [48097]
             67
                  68
                      59
                           56
                                                 62
                                                           67
                                                                                           89
                                             92 137 126
   [48115]
             54
                  82
                      75
                           76
                               68
                                    79
                                        91
                                                           83 114 129
                                                                        78
                                                                             75 124 114 132
   [48133]
            116 119 129 132 128 130 103
                                             95 102
                                                      93
                                                           80
                                                                    69
                                                                             70
                                                                                 76
                                                                                      65
                                                               71
                                                                        74
                                                                                           76
   [48151]
             79
                  78
                      59
                           57
                               79
                                    84
                                       122
                                            135 102
                                                      98 114 135 124 126 104
                                                                                  84
                                                                                      82
                                                                                           81
             78
                  76
                                    80
                                                                    96
                                                                           122
##
   [48169]
                      81
                           77
                               81
                                        81
                                             74
                                                 82
                                                      78
                                                           77
                                                               77
                                                                        80
                                                                                 97 114 129
   Γ48187]
           129
                  87
                      94 133 115
                                    74
                                        89
                                             78
                                                  77
                                                      76
                                                           85
                                                               81
                                                                    78
                                                                        81
                                                                             77
                                                                                  82
                                                                                      97
                                                                                         105
                                                                             86
   [48205]
            101
                  96
                      99
                           85
                               99 101
                                         98
                                             85
                                                  89
                                                      86
                                                           77
                                                               78
                                                                    80
                                                                        90
                                                                                  81
                                                                                      97
                                                                                           79
##
   [48223]
             83
                  87
                      97 101 106 103
                                        99 107
                                                116
                                                     101
                                                          116
                                                              109
                                                                  109
                                                                        93
                                                                             78
                                                                                 90
                                                                                      84
                                                                                           94
##
   [48241]
             83
                  90
                      95 103 118
                                    87
                                         78
                                             85
                                                  89
                                                      78
                                                           84
                                                               98
                                                                    96
                                                                        92
                                                                             56
                                                                                 91
                                                                                      91
                                                                                          108
   [48259]
             88
                  70
                      79
                           84
                               81
                                    73
                                         74
                                             88
                                                  78
                                                      80
                                                           83
                                                               82
                                                                    82
                                                                        88
                                                                            143 107
                                                                                      97
                                                                                           99
                                    70
                                             88
                                                  75
                                                                                      73
##
   [48277]
             46
                  54
                      74
                           48
                               83
                                        80
                                                      84
                                                           81
                                                               86
                                                                    88
                                                                        84
                                                                             85
                                                                                 76
                                                                                           76
##
   [48295]
             82
                  80
                      84 102 100 117 115 131 136 102
                                                           98
                                                               67
                                                                    71
                                                                        80
                                                                             73
                                                                                 67
                                                                                      83
                                                                                           77
   [48313]
             79 109 114
                           93 116 134 118 133 143 138 132 132 129 132 134 128
                                                                                     138 127
   [48331]
                                    91 126 128 121 133 108 133 129
                                                                                129
             83 101 129 121 117
                                                                       134
                                                                            126
                                                                                     1.37
                                                                                         124
   [48349]
            129 130 122 124 113
                                    85
                                        88
                                             87
                                                  85
                                                      83
                                                           76
                                                               79
                                                                    83
                                                                        87
                                                                             78
                                                                                  84
                                                                                      83
                                                                                           89
             82 106 109 120 123 107 109
                                                  78
                                                               79
                                                                        73
                                                                                  83
##
   [48367]
                                             88
                                                      90
                                                           86
                                                                    87
                                                                             84
                                                                                      82
                                                                                           86
   [48385]
             84
                  77
                           88 100 107 107 126
                                                120
                                                     107 136
                                                               98 103 106
                                                                             98
                                                                                  96
                                                                                           75
                      63
                                                                                      91
   [48403]
             73
                  63
                      64
                           78
                               78
                                    69
                                        66 109
                                                  89 113 100 101 106 102
                                                                            102 108
                                                                                      97
                                                                                         105
   [48421]
            101 104
                      99 102
                               98 102 101 108
                                                  80
                                                      99
                                                           91
                                                               83
                                                                    98
                                                                        78
                                                                             82
                                                                                  65
                                                                                      73
                                                                                          123
##
   [48439]
            101 103 108 128 134 133 100
                                             95
                                                  83
                                                      58
                                                           58
                                                               74
                                                                    66
                                                                        66
                                                                             43
                                                                                  63
                                                                                      56
                                                                                           66
                                    98 120 113 106 116 110 102 104 105
   [48457]
             73
                  54
                      58
                           86
                               97
                                                                             88
                                                                                 85
##
   [48475]
             90
                  99
                      82 107 125 108
                                        71
                                             80
                                                  99
                                                      74
                                                           77
                                                               79
                                                                    80
                                                                             94 100 113 103
                                                                        94
           120 128 129 131 124 115 123 132 132 134 131 133 133
##
   [48493]
                                                                        82 129
                                                                                 82 132
                                                                                         135
   [48511]
            123 136 132 135 136 135 134 106 109 118
                                                          75 100 130 125 127 120 129
   [48529]
             95
                  89
                      98
                           84 106 103 103 111 109 121 130 114 117 121 107 111
##
   [48547]
             97
                  95
                           92
                               95
                                   100
                                             95
                                                  89
                                                      93
                                                           99
                                                               95 102 112 120 118 105
                      91
                                         92
                                                                                         114
##
   [48565]
             94
                  83
                      86
                           94
                               93
                                    82
                                        90
                                             94
                                                  96
                                                      81
                                                           92
                                                               81
                                                                    93
                                                                        88
                                                                             91
                                                                                 87
                                                                                     102
                                                                                           93
                      93
                                                                    79
             91
                  87
                           95 116
                                    88
                                         95
                                             91
                                                           86
                                                                             96
                                                                                 79
                                                                                      80
##
   [48583]
                                                  83
                                                      76
                                                               88
                                                                        83
                                                                                           74
   [48601]
             83
                  84
                      75
                           61
                               85
                                    95
                                         88
                                             95 101 112
                                                           88 102
                                                                    91
                                                                        89
                                                                             88
                                                                                 89
                                                                                      78
                                                                                           85
##
   [48619]
             86
                  76
                      79
                           91
                               91
                                    84
                                         85
                                             88
                                                  83
                                                      99
                                                          103
                                                              106 106
                                                                       101
                                                                            106 125
                                                                                     118
                                                                                           99
##
   [48637]
             90
                  91
                      88
                           91
                               92
                                    93
                                        93
                                             91
                                                  94
                                                      92
                                                           80
                                                               88
                                                                    94
                                                                        89
                                                                            112
                                                                                100
                                                                                     118
                                                                                         112
   [48655]
            118
                 110
                     105
                          116 110 113
                                       109
                                             93
                                                  96
                                                      94 116 105
                                                                    97
                                                                        96
                                                                             92
                                                                                  94
                                                                                      91
                                                                                           84
                                                                             85
   [48673]
             89
                  93
                      81
                           96 118 119
                                       105
                                            104
                                                101 103 106
                                                               96
                                                                    93
                                                                        87
                                                                                 85
                                                                                      84
                                                                                           80
                                                                   116
                                                                       117
   [48691]
             85
                  83
                      94
                           86
                               92
                                    89
                                         94
                                             87
                                                  90
                                                      99
                                                          110 111
                                                                            108 118
                                                                                     102
                                                                                           91
                                                           78 133
                                                                    85
                                                                             74
             79
                  90
                      87
                           90
                               89
                                    89
                                        83
                                             80
                                                  77
                                                      81
                                                                        92
                                                                                 75
                                                                                      79
##
   [48709]
                                                                                           99
   [48727]
             89 104
                      89
                           84
                               93 106
                                        88
                                             83
                                                  79
                                                      81
                                                           86
                                                               89
                                                                    87
                                                                        86
                                                                             94
                                                                                  89
                                                                                      85
                                                                                           86
   [48745]
             85
                  91
                          101 114 108 106
                                            103 113
                                                      91
                                                           93
                                                               79
                                                                    90
                                                                        87
                                                                             89
                                                                                 91
                                                                                      91
##
                      90
                                                                                           82
   [48763]
             90
                  89
                      83
                           86
                                    84
                                             87
                                                  78
                                                           73
                                                               87
                                                                    79
                                                                        52
                                                                             33
                                                                                 87
                                                                                      90
                               84
                                         90
                                                      83
                                                                                           89
                  39
                           64
                                    90
                                        88
                                             90
                                                  87
                                                      88
                                                           88
                                                               89
                                                                    89
                                                                        99
                                                                             92 111 114 111
##
   [48781]
            105
                      82
                               93
   [48799]
            133 132 131 124 125 119
                                         90
                                             84
                                                  85
                                                      90
                                                           54
                                                               92
                                                                    89
                                                                        89
                                                                             89
                                                                                  90
   [48817]
                  93 134 128 137 143 138
                                            137 141 136 136 136 134 128 140 139 134
             94
                                                                                         146
   [48835]
            158 140 323
                           79 116
                                    92
                                        93
                                             79
                                                  87
                                                     116
                                                          125 134
                                                                   138 137
                                                                            137 137
                                                                                     134
                                                                                           86
                                    79
                                        78
##
   [48853]
             80
                  83
                      82
                           76
                               69
                                             88
                                                  91
                                                      54
                                                           97
                                                               87
                                                                    91
                                                                             85
                                                                                 77
                                                                                      83
                                                                                           95
                                                                        87
   [48871]
             95
                  90 113
                           75
                               88
                                    71
                                        89
                                             95
                                                  89
                                                      80
                                                           81
                                                               92
                                                                    80
                                                                        88
                                                                             85
                                                                                  92
                                                                                      85
                                                                                           90
                                                                    79
             83
                          101 105
                                   101
                                             95
                                                 108
                                                           77
                                                               78
                                                                                  87
                                                                                      87
##
   [48889]
                  98 107
                                         94
                                                      81
                                                                        86
                                                                             81
                                                                                           95
##
   [48907]
             90
                  79
                      82
                           85
                               81
                                    80
                                         51
                                             45
                                                  85
                                                      38
                                                           72
                                                               75
                                                                    21
                                                                        76
                                                                             25
                                                                                  52
                                                                                      80
                                                                                           85
                                                               85
##
   [48925]
             84
                  94
                      86
                           91
                               88
                                    89
                                         87
                                             80
                                                  84
                                                      81
                                                           82
                                                                    71
                                                                        85
                                                                             48
                                                                                  53
                                                                                      77
                                                                                           97
                                                      81
   [48943]
             75
                  90
                      91
                           91
                               87
                                    82
                                        91
                                             86
                                                  85
                                                           87
                                                               85
                                                                    79
                                                                        79
                                                                             82
                                                                                  87
                                                                                      84
                                                                                           86
##
   [48961]
             80
                 103
                      91
                           89
                               98
                                    81
                                         84
                                             90
                                                  92
                                                      83
                                                           89
                                                               81
                                                                    81
                                                                        87
                                                                             82
                                                                                  86
                                                                                      90
                                                                                           84
                  86
                      77
                           70
                                88
                                   107
                                         99
                                             91
                                                  83
                                                      79
                                                           59
                                                               48
                                                                    55
                                                                        72
                                                                             74
                                                                                  83
##
   [48979]
             91
                                                                                      90
                                                                                           88
## [48997]
             77
                  87
                      93
                           92
                               89
                                    83
                                         85
                                             95
                                                  97
                                                      78
                                                           83
                                                               51
                                                                    54
                                                                        51
                                                                             73
                                                                                  63
                                                                                      55
                                                                                           62
## [49015]
                  53
                           70
                                65
                                    66
                                             59
                                                  64
                                                      77
                                                           77
                                                               87
                                                                    83
                                                                        91
                                                                             59
                                                                                  52
                                                                                      78
                                                                                           82
             57
                      52
                                         60
## [49033]
             47
                  81
                      73
                           77
                               80
                                    75
                                        82
                                             76
                                                  86
                                                      81
                                                           81
                                                               84
                                                                    82
                                                                        87
                                                                             90
                                                                                  92
                                                                                      88
                                                                                           91
```

```
## [49051]
                70
                   80 46
                            67 50 37 83 94 87 93 91 45 80
                                                                         88
                    97 100
## [49069]
           94
                89
                            87 100 102 111 108 114 121 118 107 103
                                                                    82
                                                                         85
                                                                            85
                                                                                 75
                                                                         78 114
## [49087]
            90
                82
                    84
                        84
                            83
                                81
                                    98
                                        78
                                            92
                                                85
                                                    83
                                                        79
                                                            89 110 109
## [49105]
                        88
                            83
                                80
                                    85
                                        79
                                            77
                                                48
                                                    73
           91
                85
                    84
                                                        80
                                                            66
                                                                73
                                                                    68
                                                                         74
                                                                             85
                                                                                118
## [49123] 134 102 102 114 127
                                94
                                    69
                                        82
                                            82
                                                65
                                                    77
                                                        82
                                                            85
                                                                87
                                                                    84
                                                                        83
                                                                             87
                                                                                 94
           55
                                81
                                        91 141
## [49141]
                80
                    93
                        87
                            83
                                    86
                                                70
                                                    36
                                                        89 125 151 171 114
                                                                            94
                                                                                 63
  [49159]
           49
                65
                    84
                        78
                            84
                                79
                                    86
                                        72
                                            76
                                                78
                                                    85 105 103 123 127 117 121 100
## [49177] 101 101
                    86
                        78
                            86
                                85
                                    85
                                        84
                                            80
                                                82
                                                    83
                                                        87
                                                            83
                                                                86
                                                                    89
                                                                         88
                                                                             90
                                                                                 90
   [49195]
           94 123 115 129 113 120 131 106 104
                                                79
                                                    81
                                                        85
                                                            89 137
                                                                    89
                                                                        78
                                                                             79
                                                                                 84
  [49213]
           84
               75
                   69
                        89 101 121
                                    80
                                        45
                                            45 135 138 130 116 132 135 135
                                                                             90 140
  [49231]
           94 137 114 112
                            93
                                76 100
                                        87
                                            89 117 130 122 134 146 145 148 134 126
                                83
                                        81
                                            74
                                                    75
## [49249] 119
               82
                   84
                        87
                            85
                                    83
                                               86
                                                       86 86
                                                               86 109 133 133 134
## [49267] 140 143 151 146 140 157 139 138 133 142 137 143 132 141 142 145 136 136
## [49285] 151
                83
                    91 127 115 135 138 138 133 131 133 125 133 131 107 120
## [49303]
           79
                    84
                        84
                            79
                                82
                                    87
                                        88
                                            82 110 130 132 118 123 116 121 124 135
                80
  [49321] 109
                83
                   89
                        82
                            83
                                89
                                    84
                                        84
                                            81
                                                85
                                                   85
                                                        78
                                                            82
                                                                78
                                                                    91 105
                                                                             65 138
  [49339] 136 139 141 141 114 131 125
                                        95 112 126 123
                                                        85
                                                            90
                                                                79
                                                                    79
                                                                        47
                                                                             51
                                                                                 86
## [49357] 138 126 186 139 133 126 125 116
                                            83
                                                95 141 131 131
                                                                80
                                                                    81
                                                                        82
                                                                            79
## [49375] 170 150 118 130 134 142 135
                                        82
                                               78 95 127 129 129 123 105
                                                                                 92
                                            96
                                                                            92
## [49393]
           98 104
                   87
                       93
                           77
                                65
                                    93 106
                                            99 117 102 115 110 129 126 131 132 134
## [49411] 140 133 125 135 118 123 127 128 122 118 118 111
                                                            71
                                                                73 105
                                                                        94 113 114
## [49429] 127 130 133 134 127 133 138 137 127 102 117 83 75
                                                               76
                                                                    74 77
                                80 107 127 127 134 132 137 137 138 126 121 127
## [49447]
           82
                68
                   79
                        73
                           82
                                                                                 69
                                38
  [49465]
           79
               70
                   73
                        76
                           44
                                    76
                                        91
                                            82
                                                90
                                                    81 105 114 118 124 145 150 153
                                46
## [49483] 157 144 143 119 123
                                   57
                                        52
                                           62
                                               54
                                                    49
                                                        58
                                                            67
                                                                 69
                                                                    48
                                                                         52
                                                                            72
                                                                                 74
  [49501] 127 137 138 133 149 146 137 117 132 134
                                                    77
                                                        78
                                                            66
                                                                73
                                                                    70
                                                                        76
                                                                            76
                                                                                 71
## [49519]
               72 124
                        78 117 117 135 140 129 129 151 124 136 131 150 129 130 137
           72
                                             7
## [49537]
          148 138
                    93
                        86
                            89
                                81 352 355
                                                34 128 132 161 170
                                                                    15
                                                                         88
                                                                            72
                                                                                 72
## [49555]
           83
                91
                    77
                        80
                            81
                                65
                                        55
                                            60
                                                80
                                                    85
                                                        75
                                                            79
                                                                    47
                                                                         43
                                    56
                                                                 51
                                                                             65
                                                                                 80
  [49573]
            53
                41
                    31
                        51
                            41
                                48
                                    54
                                        64
                                            60
                                                52
                                                    52
                                                        86
                                                            49
                                                                 83
                                                                    74
                                                                         51
                                                                             78
                                                                                 74
  [49591]
            79
                86
                    74
                        74
                            53
                                75 111
                                        66
                                            76
                                                66
                                                    58
                                                        46
                                                            89
                                                                86
                                                                    86
                                                                         78
                                                                             82
                                                                                 80
##
   [49609]
           85
                78
                    78
                        73
                            81
                                76
                                    88
                                        74
                                            76
                                                78
                                                    83
                                                        86 122 110 118 116 117 111
  [49627] 119 104
                    95
                        83 107
                                75
                                    87
                                        79
                                            84
                                                82
                                                    88 114 112 101 123 114 104 116
  [49645] 139 123 142 153 142 170 140 162 172 173 172 173 137 130 131 99 153 103
## [49663]
          129 135 136 134 146 139 144 135 141 136 157 136 113 99 85 80 82
                   72
                       78 72 77
                                   83 71 103 109 110 115 111 106 127 124 100
## [49681]
           79
               76
## [49699]
           82 80 86 98 116 114 122 108 111 102 112 111 122 138 135 139 131 127
## [49717] 120 126 113 121 103 101 106 100 102 100 85 103 117 117 104 114 108 112
  [49735] 101 118 127 127 131 137 135 139 125 126 121 134 122 138 136 132 128 122
  [49753] 110 106 112 119 122 116 112
                                        98 103 113 101 131 136 134 139 138 138 142
                                        97
  [49771] 138 142 139 74 82
                               78
                                    80
                                            73
                                                77
                                                    75 114 102 136 123 120 124 118
## [49789] 139 136 110 115 117
                                91
                                   74
                                        70
                                            73
                                                74
                                                    79 75 72 90 86 78
                                                                            77
## [49807]
           95 110 110 120 121 117 116 119 100
                                                99 103 109 108 130 100 123 106 107
## [49825] 115 113 134 107 115 116 126 117 128 123 124 122 116 109
                                                                    91
                                                                        85
                                                                            91
## [49843] 110 75 80
                        84 78
                                74
                                    64
                                        55
                                            66
                                                73 118 109 110 110 107 119 128 135
                                        79
## [49861] 138 142 139
                                94
                                                89
                                                   68 81 92
                        89 143
                                    86
                                            89
                                                               76
                                                                    69
                                                                        86
                                                                             56
   [49879]
           97 110 140 127 143 113 133 137 141 127 149 126 127 136 103
                                                                        75
                                                                            94 129
  [49897] 124 130 125 130 136 140 136 140 145 148 139 139 127 125 128 127 131
  [49915]
           83 81 84 79 112 121 123 84 81 116 106 118 124 129 117 127 119 118
## [49933] 133 103 122 109 124 122 122 122 129 127 126 125 131 136 128 127 133 132
## [49951] 124 134 135 124 130 121 126 134 120 127 105 121 125 125 103 94 127 125
## [49969] 126 131 124 119 123 125 133 126 129 131 121 108 111 118 121 122 121 109
## [49987] 105 111 109 106 112 101 107 95 94 128 122 127 134 104 115 115 94 122
## [50005] 123 102 121 125 124 116 122 135 134 135 135 142 139 140 149 157 159 155
```

```
## [50023] 138 138 132 87 77
                                86
                                    77
                                        81
                                             75
                                                 82
                                                     90
                                                         78
                                                             66 138 132 130 141 144
   [50041] 151 146 142 123 118
                                61
                                    76
                                        68
                                                 78
                                                     70
                                                             77
                                                                     82
                                                                         58
                                             81
                                                         80
                                                                 67
                                                                             58
                                                                                  58
                        75
   [50059]
                50
                    56
                            51
                                55
                                     45
                                        54
                                             26
                                                 50
                                                     81
                                                         62
                                                             65
                                                                 60
                                                                     77
                                                                          74
                                                                                  39
  [50077]
            55
                49
                        49
                                54
                                    58
                                        51
                                             43
                                                     62
                                                         40
                                                             57
                                                                         48
                                                                             57
                    51
                            52
                                                 52
                                                                 51
                                                                     53
                                                                                  50
   [50095]
            54
                52
                    55
                        49
                            51
                                55
                                    58
                                        53
                                             48
                                                 51
                                                     56
                                                         54
                                                             52
                                                                 49
                                                                     41
                                                                         47
                                                                              50
                                                                                  48
            49
               51
                        77
                                65
                                        59
                                            59
                                                             68
                                                                     93 107 103
  [50113]
                    74
                            66
                                    55
                                                 66
                                                     55
                                                         58
                                                                 74
                                                                                  93
   [50131] 136 136 159 162 139 130 151 154 133 136 149 140 138 144 145 147 162 186
   [50149] 177 154 156 162 170 168 158 152 157 165 146 158 135 138 133 125 131
   [50167]
           77
               74 129 129 130 129 135 154 149 147 166 155 144 149 177 148 144 139
                                   79
   [50185] 133 124 69 64
                           73
                               78
                                        73
                                            73
                                                75
                                                    93
                                                        96 108 100 121 130 128 128
   [50203] 128 120 123 122 114 131
                                   84
                                        78 105
                                                85 102
                                                         97 100
                                                                92
                                                                     96 107 117
   [50221] 123 121 121 129 116 116 128 126 125 117 106
                                                            79 159
                                                                     82
                                                         86
                                                                         74
                                                                             64
                                                                                  86
   [50239]
           71 111 108 103 119 115 117 121 122 117 133 108 115 109 109
                                                                         90
                                                                             95
                                                                                  98
  [50257]
           81 84 84 84
                           77
                                96
                                   71
                                       75
                                            75
                                                91 106 116 103 115 113 115 116 108
  [50275] 119 114 95 111 101
                                92 126 115 124 120 128 128 126 131 132 131 138 143
   [50293] 151 141 141 131 132 130 67
                                        70 110 118 127 146 128 130 129 137 134 134
   [50311] 131 133 137 141 135 133 131 120 115
                                                69 73 72
                                                            77
                                                                 73 124 145 108 131
   [50329] 110 128 129 142 139 137 150 145 143 153 137 132
                                                             90
                                                                 86
                                                                     90 115 136
           70 137 136 135 136 138 139 139 143 137 138 137 141 113 138
  [50347]
                                                                        74
                                                                             88
                                                                                 74
  [50365]
           88
               85
                   93 84 100
                                95
                                    86
                                        71
                                           83
                                                88 131
                                                        57
                                                             78
                                                                 58
                                                                     78 149 141 158
## [50383] 148 170 162 156 150 164 171 174 177 165 146 146 163 163 183 178 181 184
  [50401] 188 204 212 199 178 114
                                    78
                                        90 130
                                                74 348 146 171 336 324
                                                                         92 188 242
  [50419] 209 242 220 254 235 251 268 248
                                             67 309 337
                                                          7 322 333 340
                                                                         89 106
                                                                                  99
                                                             32
##
   [50437]
            44
                51
                    69
                        63
                            35
                                50
                                    65
                                        44
                                             16
                                                 19
                                                     79
                                                         18
                                                                 31
                                                                     28
                                                                          24
                                                                              18
                                                                                  28
                                             59
##
  [50455]
            41
                46
                    53
                        55
                            47
                                57
                                     53
                                        60
                                                 60
                                                     53
                                                         44
                                                             57
                                                                 57
                                                                     51
                                                                          53
                                                                              52
                                                                                  71
  [50473]
            51
                55
                    86
                        76
                            82
                                79
                                    76
                                        73
                                             77
                                                 47
                                                     50
                                                         31
                                                             71
                                                                 29
                                                                     47
                                                                          24
                                                                              32
                                                                                  54
   [50491]
            73
                80
                    71
                        83
                            71
                                76
                                        74
                                             69
                                                 50
                                                     59
                                                         77
                                                             79
                                                                 76
                                                                     67
                                                                          47
                                                                              70
                                                                                 107
                                    84
                                    75
                                                             72
                                                                     77
                                                                          78
   [50509]
            84
                91
                    69
                        61
                            77
                                77
                                        80
                                             81
                                                 80
                                                     82
                                                         75
                                                                 87
                                                                              67
                                                                                  72
   [50527]
            52
                49
                        51
                                88
                                    87
                                         25
                                             25
                                                     36
                                                         64
                                                             82
                                                                 81
                                                                     89
                                                                         83
                    42
                            84
                                                 40
                                                                             83
                                                                                  80
   [50545]
            79
                82
                    78
                        80
                            80
                                58
                                     86
                                        75
                                             83 111 144
                                                         42
                                                             38
                                                                 52
                                                                     60
                                                                         71
                                                                              53
   [50563]
            52
                68
                    76
                        78
                            86
                                89
                                    87
                                        83
                                             78
                                                 78
                                                     76
                                                         80
                                                             81
                                                                 82 143 143 142 149
   [50581] 147 162 145 135 101
                                99
                                    75
                                        77
                                             84
                                                 85
                                                     82
                                                         80
                                                             76 122 128 126 125 136
   [50599] 150 145 147 166 170 169 164 164 175 163 172 162 174 175 161 163 153 157
   [50617] 160 159 171 155 177 172 158 160 151 150 145 144 136 134 129 128 128 130
   [50635] 112
               82 127 141 128 138 143 137 144 133 161 126 131
                                                                94 126 71
                76
                   81
                        88
                            77
                                78
                                    77
                                        74
                                            74 117 131 133 140 133 161 118 139 145
  [50653]
           85
   [50671] 132
               69
                    73
                        68
                            69
                                72
                                    69
                                        72
                                            72 78 68 66 86 93 130 115 137 142
  [50689] 131 141 137
                        93
                            77
                                77
                                    76 117 106 114 119 123 85 114 124 130 134 133
   [50707] 135 139 138 138 139 135 146 144 135 156 154 143 139 123
                                                                     87 135 127 125
  [50725] 134 144 134 136 136 145 159 160 161 140 135 133 122 96 96
                                                                        75 84
   [50743]
           88
               73
                    84
                        86
                            84
                                82 128 126 132 139 138 139 133 139 142 138 129 112
  [50761]
           71 75
                   82
                        84
                            85
                                86
                                    82
                                        85
                                            83
                                                82
                                                    78
                                                        72 103 122 101 138 142 122
                                        87
   [50779] 155 141 136 134 108
                                84
                                    85
                                            87
                                                75
                                                     73
                                                         77
                                                             72 114 108 113 74 119
  [50797] 118 112 137 125 121 146 141 125 142 142 139 127
                                                             97 107 110 109 112 121
  [50815] 134 141 136 142 156 155 157 157 178 178 189 186 179 177 166 176 168 174
   [50833] 176 175 174 187 190 201 174 203 197 208 204 213 233 224 239 235 233 224
   [50851] 236 226 222 205 221 224 232 256 327 349 226 218 195 208 200 208 185 179
                         9 272 116 188 205 198 177 183 178 184 180 176 178 180 185
   [50869] 236 233 192
  [50887] 200 191 193 195 201 197 202 198 192 191 186 187 199 195 191 182 187 195
  [50905] 181 188 195 202 213 218 220 212 207 201 212 213 201 200 198 197 198 196
## [50923] 199 193 190 191 206 215 212 216 213 204 55 300 291 321
                                                                     83 149 168 213
## [50941] 238 346 339 277 354 136 209 180 170 158 181 193 187 199 193 193 199 196
## [50959] 198 197 185 186 184 187 186 188 177 177 182 186 25 351
                                                                     89
                                                                         98 141 140
## [50977] 137 126 112
                         4 11 17 13 16 48 24 48 148 92
                                                                94
                                                                     89
                                                                         79 77 43
```

```
## [50995] 106 111 102 110 124 95 134 87 57 79 50 46 41 86
                                                                 78
## [51013]
           92 81 73 100 118 109 115 112 120 102 114 104 81 88 84
                                                                     87
                                                                         82
                                                                             76
## [51031]
              84 81
                      77
                          71
                              77
                                  77 120 134 102 113 116 109 106 113 79
## [51049]
           71
              73
                  74
                       82
                          46
                              76 80 83 81 81
                                                  79
                                                      81
                                                          71 105 108 106 105 110
## [51067] 104 100 102 75
                          75
                              83
                                  77
                                      66 62 52
                                                  54
                                                      58
                                                          60
                                                              59
                                                                 99 107 112 108
## [51085] 112 96 107 102 101 97 97 110 108 136 80
                                                      76
                                                         81
                                                             74 83 101 111 122
## [51103] 102 109 95 103 120 100 109 145 118 139 127
                                                     87
                                                          71 72 70 75 79
           70 75 142 83 123 122 134 136 135 137 138 138 130 137 127 100 75 61
## [51121]
## [51139]
           75
               67 101 106 117 111 106 134 157 124 158 128 134 126 108 104 103 102
           95 69 77 84 84 102 106 117 106 82 133 78 114 112 128 136 135 136
## [51157]
## [51175] 136 136 130 129 88 101 105 105 105 135 134 132 120 116 128 131 131 112
## [51193] 119 105 111 136 103 136 128 107 101 92 92 72 78 70 76 79 99
## [51211] 133 108 134 132 131 135 122 138 134 133 140 136 137 139 151 137 136 72
## [51229] 89 71 81 84 87 73 134 127 133 135 154 143 149 156 145 138 163 139
## [51247] 167 165 148 154 142 149 145 136  93  80  88  88  90  88  85 137 141 139
## [51265] 118 139 143 148 171 168 183 160 183 179 178 160 166 155 159 163 156 157
## [51283] 157 165 149 175 161 166 165 160 179 161 159 148 155 149 143 141 139 138
## [51301] 143 152 153 140 144 140 141 135 140 138 103 140 144 135 176 138 138 133
## [51319] 113 189 106 127 120 115 106 141 142 132 137 138 137 137 136 140 153 141
## [51337] 141 136 146 135 137 131 130 93 81 84 79 122 121 134 138 130 123 136
## [51355] 125 141 138 142 140 143 139 149 156 115 116 136 137 140 118 128 145 103
## [51373] 147 151 176 147 161 157 152 138 137 124 137 113  96 106  96 120 131 136
## [51391] 129 126 127 133 148 160 153 169 162 167 169 156 145 140 147 139 137 131
## [51409] 130 115 117 136 117 161 153 138 176 169 168 156 157 150 157 152 173 154
## [51427] 145 146 156 132 154 152 151 146 142 141 159 162 138 133 135 133 147 153
## [51445] 170 176 182 180 180 154 153 152 135 73 120 76 87 71 84 73 63 61
## [51463]
          70 107 137 142 118 123 140 130 125 119 112 80 94 104 109 99 102 100
## [51481] 100 111 115 113 99 121 121 112 126 117 123 105 101 96 86 96 114 131
## [51499] 124 114 141 140 134 131 137 140 133 141 133 139 138 133 112 119 118 108
## [51517]
          88 84 110 113 130 126 129 134 129 133 138 137 136 127 136 149 146 143
## [51535] 162 140 134 132 140 137 131 118 116 120 127 120 119 101 117 131 134 136
  [51553] 134 133 132 136 139 144 151 140 154 137 135 135 137 137 87 107 82 94
  [51571]
          90 106 127 128 131 132 139 142 150 137 137 131 120 124 147 120 121 103
## [51589] 88 121 120 125 127 122 131 146 122 108 144 141 137 142 145 147 145 139
## [51607] 189 141 118 94 69 74 73 77 71 74 74 71
                                                         74 72 66 102 133 134
## [51625] 135 125 139 138 139 135 123 106 101  88  80  80  80  80  77  85  76  82
## [51643]
          84 83 127 130 135 135 135 137 137 136 156 163 170 143 138 147 136 235
## [51661] 151 174 176 180 185 171 167 180 197 180 179 179 180 183 193 205 198 182
## [51679] 167 173 175 173 146 138 85 123 145 185 156 182 181 197 184 141 175 151
## [51697] 94 103 72 138 136 16 142 87 74 95 136 153 140 165 176 181 151 155
## [51715] 177 160 165 141 143 143 140 141 170 137 146 153 139 139 141 144 140 150
## [51733] 141 139 145 144 138 147 137 140 140 107 38 70 132 120 118 153 184 205
## [51751] 184 152 146 139 147 137 128 137 152 173 177 174 197 195 194 179 177
## [51769] 152 156 179 185 193 180 175 181 178 177 167 160 138 167 144 167 167 168
## [51787] 171 171 142 156 172 170 190 177 175 179 175 141 144 145 138 144 142 150
## [51805] 169 170 172 170 173 173 177 168 176 170 170 158 157 140 99 80 69
  [51823]
           87 81 173 181 358 30 135 125 122 122 101 122 109 103
                                                                 60 42
                                                                         62
  [51841]
           67 69 106 124 111 116 106 131 136 130 138 139 146 142 140 142 135 143
## [51859] 137 130 134 143 142 138 132 127 136 147 132 137 139 143 120 121 125 137
## [51877] 132 130 137 136 139 138 132 141 130 133 128 143 145 143 142 141 126 137
## [51895] 138 143 112 121 120 108 138 144 129 125 126 136 130 118 149 144 131 137
## [51913] 123 96 72 81 92 75 86 83 78 76
                                                 79 81
                                                         76 83 96 125 113 113
## [51931] 95 102 117 107 95 74 79 84 80 82 82 98
                                                          87 100 101 132 121 85
## [51949] 126 106 115 110 109 125 106 107 104 103 103 65 85 85 76 77 73 86
```

```
## [51967] 83 75 61 74 60 98 119 116 153 91 24 58 79 72 78 79 85 91
## [51985] 132 120
                  75
                      83 90 180 8 84 139 129 143 145 147 146 77 107 126 122
## [52003] 103 85 85 92 107 154 161 167 170 147 170 169 171 172 179 163 183 180
## [52021] 183 159 172 164 162 171 166 171 160 162 151 157 170 154 152 151 152 149
## [52039] 144 142 148 153 151 147 124 86 157 138 170 144 94 167 148 152 130 148
## [52057] 158 152 152 152 155 158 155 165 151 156 159 153 140 153 155 127 139 133
## [52075] 138 132 135 128 162 170 166 164 152 147 147 146 163 151 149 150 147 145
## [52093] 147 150 124 128 187 171 165 134 134 147 135 160 156 147 155 148 160 162
## [52111] 157 149 145 143 113 113 123 115 116 132 109 119 118 119 110 121 117 117
                      99 97
                                         80 95 95 98 104 107 94 103 103 105
## [52129] 110 84
                  92
                             83
                                  89
                                     88
## [52147]
          90
              99
                   86
                      79
                          91
                              82
                                  76
                                      77
                                          81
                                             82 112 115 131 133 118 110 106 112
## [52165]
          91 93
                  90
                       88
                              76
                                      80
                                         81
                                             82 84 82 70 82 141 96 122 127
                          81
                                  89
## [52183] 130 128 138
                      97
                          91
                             72
                                  66 110 137 144 131
                                                     93 141 130 127 123 124 126
                                  88 80 83
                                             78
                                                 78 84 84 119 114 127 134 132
## [52201] 124 126 121 128 108 113
## [52219] 125 137 136 134 138 126 108 105  91  85  86  88  94 116 108 138 135 124
## [52237] 139 135 133 136 141 127 136 127 119 104 108 109 104 109 105 100 113 125
## [52255] 124 120 116 113 140 127 123 108 118 108 120 105 104 101 104 109  90  82
## [52273]
          94 95
                  77
                      90
                         87
                             97 106 105 101
                                             98 109 113 133 117 123 125 119 100
## [52291] 110 92 54 53 79 53 77 79 80
                                             51 71 90 125 142 140 157 147 144
## [52309] 147 122 116 106 99 73 68
                                     81 91
                                             89 94 108 100 131 143 126 122 110
## [52327] 104 104 130 134 116 126 134 113 123 94 90 57 71 63 102 134 159
## [52345] 130 118 128 127 122 125 125 135 129 130 114 106 125 106 104 90 90
## [52363] 96 119 126 105 123 115 108 97 123 123 110 116 122 105 110 115 115 108
          94 80 114 126 133 141 127 137 132 136 133 136 135 125 130 129 129 129
## [52381]
## [52399] 159 121 120 97 98 115 94 115 91 130 87 128 119 108 114 114 111 105
## [52417] 114 107 97 105 110 105 103 109 114 97 98 110 113 107 110 103 110 115
## [52435] 112 112 134 132 126 133 124 133 120 118 123 130 125 132 132 136 135 136
## [52453] 115 103 121 134 133 137 137 132 138 133 132 126 114 131 124 127 129 119
## [52471] 123 135 134 131 137 127 142 155 147 165 175 173 167 156 141 117 95
## [52489]
           88
               90 92
                      87
                          91 86 83 98 118 128 139 140 134 142 134 137 139
## [52507]
           78
               83
                  99
                       88
                         77
                              79 87 135 132 137 132 138 138 141 137 123 124 129
  [52525] 118
              92
                  88 100 134 135 139 141 129 128 130 130 133 116 102 102 100
  [52543]
           98 110 106
                      94 120 113 134 125 131 119 114 126 100 105 109 102 97
          94 83
                  65
                      52 66 62 57 66 50 57 106 109 127 102 98 122 115 124
## [52561]
## [52579] 179 148
                  96 104 119 104 103 111 106 96 143 172 132 119
                                                                 81 82 167
          53 81 100 91 89 355 101 93 140 136 119 90 88 88
                                                                 96 118 123
## [52597]
                                                                            87
## [52615]
          91 109 97 103 129 129 123 122 126 125 131 125 106 105
                                                                 87
                                                                        82
## [52633] 109 80 109 122 115 119 131 110 123 118 113 119 126 79
                                                                 79 78 80
  [52651]
          88 77 82 80 106 106 107 142 114 112 102 103 121 103 127 140 110 118
## [52669] 123 130 121 110 116 111 72 86 105 107 104 115 134 135 100 110 109
## [52687] 101 98 103 94 104 100 110 93 102 101 104 97 98 95
                                                                 96 109 105 102
## [52705] 97 93 98 86 92 92 89 88 87
                                             86 85 79 83 87 105 130 143 140
## [52723] 135 135 139 133 129 133 119 84
                                         80
                                             91
                                                 92 80 101
                                                            85 141 140 133 133
## [52741] 134 138 124 137 127 100 142 123
                                         87 89 86 131 125 124 135 126
                                                                        90 117
## [52759] 125 119 124 105 132 132 113 122 106 103 100 94 86
                                                             89
                                                                 87
                                                                     84
                                                                        80
## [52777]
           94 92 91 109 111 110 137 112 126 115 101 116 122
                                                                 63
                                                             89
                                                                     92
                                                                        82
                                                                            91
  [52795]
           96 124 128 119 133 123 101 71 120 117 113 101 130
                                                             78
                                                                 75
                                                                    78
                                                                        72
                                                                            73
                      72 77 83 81 80 79 107 95 154 164 189 179 183 173 143
  [52813]
          73 83 86
## [52831] 146 142 140
                      88 54 88 120 139 138 132 134 139 133 145 147 149 141 127
## [52849] 127 68 130 131 131 123 129 129 132 140 136 132 143 141 107 114 85
          83 79 85 87
                         77 78 88 103 95 112 144 101 95 105 106 139 101 108
## [52867]
## [52885] 109 101 103 124   93 103 107 127 135 127 113 104   85   90   88   93 119
## [52903] 113 107 99 110 115 107 101 105 118 108 117 118 102 96 103 82 82
                                                                            83
## [52921] 87 99 79 82 77 81 99 102 113 127 132 131 115 106 101 115
```

```
83 82 101 100 109 126 105 110 96 109 116 106 113 118 100 104 104 111
  [52957]
           94
               76
                       87
                          73 109 129 135 137 166 164 147 114 127 127 115 96
                   72
  [52975] 109 111
                   84
                       77
                          74 112 108 127 120 127 137 121 137 117 141 135 116
                       87 100 82 79 105 94 98 103 100 104
                                                                       82 109 102
## [52993]
           79 68
                   96
                                                              84
                                                                   79
  [53011] 142 146 138 143 147 146 137 148 140 120 102 66
                                                           77
                                                               67 116 124 128
## [53029] 150 143 143 139 144 136 130 125 112 109 106 101 98
                                                                   85
                                                                       81
                                                              74
                                                                           80 110
  [53047] 122 118 127 105 116 101 114 133 117 104 108 105 100 104
                                                                   76
                                                                       86
  [53065]
           75
              84
                   87
                       82
                           81
                               78
                                   87
                                       89 103 103 108 103 103 100 105 93
                                                                           79
                                                                               84
  [53083]
           82 91
                   88
                       88
                           93
                               84
                                   86
                                       89
                                           92
                                               88
                                                   96 104 106 108 116 101 107 103
                   79
                       77
                           76
                               85
                                   77
                                       76
                                           80
  [53101] 102 102
                                               82
                                                   79
                                                       74
                                                           84
                                                               82 75 111 101 110
  [53119] 113 123
                   99 117 102
                               91
                                   60
                                       53
                                           65
                                               58
                                                   58
                                                       48
                                                           52
                                                               80 109 112 133
                               43
                                   46
                                       75
                                           76
                                                   75
  [53137] 120 101 143 101
                           98
                                               82
                                                       87
                                                           81
                                                               83 141 126 126
                                                                               74
  [53155]
           80 108 129 117 130 121 123 137 133 122 104
                                                       93
                                                           82
                                                               68 112 81
                                                                           96
                                                                               68
  [53173]
           92 141 115 98 90 139 165 101
                                           93 128
                                                   99 159 156 140 147 138 137 136
  [53191] 130 131 118 121 131 117 127 125 129 134 131 125 129 122 114 103 107
  [53209] 100 103 106 117 117 126 125 118 119 112 109 109
                                                           74
                                                               99 119 133 121 118
  [53227] 106 114 128 121 102 101
                                  99 82 83 76
                                                           81
                                                               94 109 92
                                                  73 93
                                                                           89 100
  [53245] 100 102 104 112 114 122 119 120 113 121 119 117 106
                                                               98 105 106
  [53263] 111 117 112 116 109 115 114 123 130 121 116 110 115
                                                               97 111 112 119 103
## [53281] 110 133 104
                       89
                          86
                               93
                                   86 111
                                           98
                                              91
                                                  88
                                                       89
                                                           97
                                                               86 124
                                                                       84
                                                                           86
## [53299]
           97 122 119
                       86
                          94
                               92
                                   82
                                      87
                                           78
                                              78
                                                  78
                                                      82 81
                                                               75
                                                                   83
                                                                       75
                                                                           79
                                                                               75
                       87 125 122 133 130 130 127 122 113 121
  [53317]
           78
              75
                   91
                                                              72
                                                                   88
           72 69
                           64 116
                                       58 140 149 151 142 144 151 150 145 155 124
  [53335]
                   66
                       73
                                   67
                       73
                           75
                               89
                                   97
                                       99 136 122 135 125
  [53353] 141 127
                   78
                                                           91 137 137 132 136 128
                                   92 88
  [53371] 137 135 132 144 133 106
                                          79 86 109 115 106 101 118 111
                                                                           88 120
  [53389] 123 131 128 126 104 129 102 106 107 101 106 72
                                                           66
                                                              70
                                                                   74
                                                                       73
  [53407]
           71 71
                   68
                       67
                           74
                               60
                                   56
                                       61
                                           71
                                               60
                                                  56
                                                      53
                                                           39
                                                                   93 95
                                                                           96
                                                               62
                                                                               99
                       97
                               96
  [53425] 110 113 100
                           94
                                   95 101 103
                                               99 109 109 107 114 112 113 120 128
## [53443] 127 135 142 146 143 152 112
                                           82
                                              81 117 116 107 103 102 107 121 114
                                      81
  [53461] 127 121 121 129 120 124 118 123 118 132
                                                  84 137
                                                           84
                                                               83
                                                                   53 125
                                                                           91
  [53479]
           77
               82
                   83
                       77
                           65
                               44
                                   41
                                       84
                                           69
                                               67
                                                   83
                                                      24
                                                           42
                                                               36
                                                                   35
                                                                       73
                                                                           93
                                                                               74
##
  [53497]
           96
               93
                   77
                       62
                           57
                               75
                                   62
                                       94 141
                                               82 143 149 140 144 168 158 157 163
  [53515] 166 162 166 170 171 168 172 179 169 173 165 169 167 164 161 163 169 167
  [53533] 174 160 165 137 136 136 136 127 134 139 130 130 112
                                                              86
                                                                   87
                                                                       67
                                                                           88
                                                                              92
  [53551]
           52
               69
                   70
                       78
                           99
                               84
                                   77
                                       87 113 140 101 117 130 139 138 137 139 126
               83
                   87
                       70
                           70 124
                                   76
                                       75
                                           88
                                              90
                                                  80 137
                                                           81
                                                                   98 117
## [53569] 112
                                                               67
                                                                           78 104
  [53587] 102
               89
                   98
                       52 97
                               94
                                   69
                                       47
                                          50
                                              54
                                                  50
                                                      55
                                                           52
                                                               52
                                                                   48
                                                                       55
  [53605] 103
               67 107 117 110 126 119 125 131 127 110 104
                                                           96
                                                               84
                                                                   74
                                                                      73
                                                                           82
               73
                   79
                       70 114 123 110 104 107 109 123 138 133 133 111 137
  [53623]
           84
  [53641] 117 87
                   80 81
                          78 81
                                       81
                                          81
                                               78
                                                  83
                                                       79
                                                           83
                                                               80 111 146 138 132
                                   77
                               78
                                       73
  [53659] 143 129 126 123
                          49
                                   85
                                          86
                                              93
                                                  87
                                                       83
                                                           76
                                                              77
                                                                   85 81 142 146
  [53677] 142 140 145 137 157 149 138 139 140 139 137 132 137 141 134 116 129 138
  [53695] 124 124 137 139 137 138 137 137 136 140 141 136 137 138 139 117 122 135
  [53713]
           89 74 72 75 124 130 134 131 132 132 134 138 134 133 135 135 137 138
  [53731] 140 140 130 126 129 137 123 125 110 126 121 145 138 107 112 115 117 119
  [53749] 136 123 118 117 123 131 119 115 106 98 107
                                                      86 60 94 85
                                                                       98
                                                                           94 100
  [53767]
           82 76 64 65 85 105 104 109 117 112 108 123 101 111 118
                                                                       90
                                                                           90
  [53785]
           92 137 135 133 156 132 131 103
                                          88 129 133 123 130 122 135 135 133 137
  [53803] 134 141 111 108 76 86
                                  82 77
                                          83 89
                                                   85
                                                       89
                                                           83
                                                               93
                                                                   89
                                                                       89 104 123
## [53821] 121 125 136 136 140 140 141 145 130 104
                                                   82
                                                       84
                                                           83
                                                               79
                                                                   99
                                                                       97
                                                                           93
                                                                              76
           91 76 73 147 140 149 150 145 168 178 168 181 175 164 163 158 123
## [53839]
                                                                              91
## [53857] 114 109 108 110 182 335 169 168 151 147 164 168 170 177 177 179 181 176
## [53875] 183 147 165 154 148 137 135 138 135 147 100 139 137 136 137 138 145 138
## [53893] 162 170 160 167 147 144 137 115 124 72 78 73 65 123 109 115 127 126
```

```
## [53911] 123 128 137 129 144 111 122 121 132 120 102 107 75 71 82 81 93
           81 38 84 70 84
                              80
                                   95
                                       96 132 101
                                                   99 108 123 136 121 132 125 117
  Γ539291
## [53947] 112 100 64 67 56
                              59
                                   51
                                       51
                                          39
                                              59
                                                   50
                                                      54
                                                           90
                                                               97 122 125 131
## [53965] 120 130 137 126 111 118 86 80 76
                                                   76
                                                       86
                                                           80
                                                               89
                                                                   84
                                                                              79
                                              81
                                                                       84
                                                                          82
  [53983]
           82 113 124 138 127 119 107 116 120 112 106
                                                       97
                                                           76
                                                               99
                                                                   82
                                                                       87 104 124
## [54001] 121 110 74 104 105 89 122 125 122 135 131 117 121 134 121
                                                                      99 104
  [54019] 100 100 116 105 117 118 116 112 117 106
                                                   99
                                                       99 103 110 105 105 114 115
## [54037] 110 111 104 116
                           81 67
                                  66 72 79
                                               74
                                                   79
                                                       74
                                                           76
                                                               81
                                                                   75
                                                                       87
                                                                           87
  [54055] 125
               77
                   78
                       96
                           97 128 125 125 124
                                               96
                                                   79
                                                       86
                                                           85
                                                               84
                                                                   83
                                                                       84
                                                                           83 104
                                                                   93
  [54073]
           78
               80
                   83
                       98
                          86 129 113 132 120 124 127 126 121 133
                                                                       77
                                                                           39
                                                                              70
  [54091]
           74
               44 115 115 110 117 110 145 130 137 125 138 154 134 174 150 123 137
                               75
                                           77
                                               90
                                                   78 139
  [54109] 140 133
                   95
                       81
                          91
                                  53
                                       88
                                                           81
                                                               76
                                                                   73
                                                                       83 114 117
  [54127] 114 146 137 149 146 150 166 156 275
                                               71
                                                   69
                                                       75
                                                           54
                                                               87
                                                                   80
                                                                       58
                                                                           53
                                                                               62
                                                                   21
  [54145]
           54
               64
                   51
                       48
                          49
                              70
                                   43
                                       57
                                           66
                                               50
                                                   52
                                                       53
                                                           48
                                                               40
                                                                       44
           17
               12
                   26
                       25
                          19 305 276
                                            7
                                               29
                                                       37
                                                           87
                                                                   57
  [54163]
                                       15
                                                   11
                                                               46
                                                                       48 275 275
  [54181] 178 147 138
                       75 106 100 331
                                       48 334 100 162 106
                                                           81
                                                               97 139 154 179 182
  [54199] 183 180 201 194 183 184 183 169 161 157 150 143 148 136 152 166 157 134
  [54217] 149 113 108 119 146 160 140 133 143 144 139 136 130 139 157 158 142 142
## [54235] 138
                          63 108
                                       86
               64
                   21
                       46
                                   94
                                           93 131 131 119 109 130 126 115 130 116
## [54253]
           96
               39
                   36
                       55
                           44
                               54
                                   42
                                       48
                                           38
                                               49
                                                   59
                                                      45
                                                           77
                                                               81
                                                                   88
                                                                       99
                                                                           48
## [54271]
           60
               68 124
                       37
                           34
                               39
                                   79
                                       53
                                           79
                                               78
                                                   80 101
                                                           82
                                                               89
                                                                   84
                                                                       89
                                                                           50
                                                                               83
           58
                   36
                       20
                           52
                               30
                                   47
                                       43
                                           35
                                                   52
                                                           44
  [54289]
               57
                                              41
                                                      54
                                                               64
                                                                   81
                                                                       81
           70 68
                               78
                                   75
                                       71
  [54307]
                   82
                       74
                           81
                                           47 133
                                                   48 52 164 167 187 179 184 158
  [54325] 157 143 152 141 162 145 131
                                           78 144 132 119 128
                                       61
                                                               67 113 47
                                                                          49
                          74 46 323
  [54343]
           46 148 139 47
                                      51 179 104 109 186 196 199 194 219 269 228
  [54361] 227 239 312 219 187 137 139 154 151 127 73 133 84 135 131 122 101 104
  [54379] 111 85 75 119 118 110 100 113 140 111 111 106 130 108 123 149 113 141
## [54397] 126 138 117 131 126 119 104 101 156 136 126 139 141 139 145 143 133 136
## [54415] 145 141 135 136 154 137 139 136 134 128 131 88 136 133 135 131 117 126
  [54433] 137 122 120 113 112 138 139 146 141 140 127 138 135 116 122 86 88 71
  [54451]
           77 124 130 144 90 135 147 135 127 101 140 132 146 132 132 133 128 108
  [54469]
           95 81 101 152 150 154 158 166 162 157 159 121 151 133 138 168 161 167
  [54487] 178 171 148 173 147 175 184 191 185 173 168 161 151 159 182 179 166 160
  [54505] 165 152 174 154 155 171 174 140 143 173 92 162 228 322 82 102 86
  [54523]
           95 136
                  87
                       83
                          82
                              89 126 138 145 143 140 142 141 177 138 139 126
## [54541]
           88 88 89
                       89 124
                               85
                                  84 90 82 85 80 75 138 34 56 118 191 191
  [54559] 180 318 292 303 355
                               53
                                  13 305
                                          29 145 141 338 323 298 320 301 227 240
  [54577] 258 278 272 259 268
                                6 177 125 138 144 101 140 124 139 141 170 172 172
  [54595] 169 164 180 155 142 151 159 168 158 153 176 170 166 142 163 137 135 143
  [54613] 143 163 97
                       84 159 170 163 150 154 166 149 148 164 165 173 181 183 178
  [54631] 175 126 39 84 82 73
                                  68 78
                                          99
                                              84 82 83 163 159 158 154 160 159
  [54649] 165 178 176 178 179 179 187 165 156 139 86 90 154 150 187 172 90
  [54667] 108 101 135 140 130 159 177 170 164 158 181 166 176 141 82 81
                                                                          93 131
  [54685]
           92 146 150 151 136 97 81 78 128 132 136 137 141 181 156 124 120 100
  [54703]
           87 133 145 139 136 136 155 149 156 161 160 162 165 154 137 140 128 133
## [54721] 128 137 128 130 143 134 78 143 130 155 161 138 143 138 142 147 152 139
  [54739] 144 143 137 145 136 135 150 134 132 121 119 113 132 127 128 126 131 123
  [54757] 135 119 119 124 118 102 123 122 120 133 125 136 135 140 142 136 141 124
  [54775]
           88 74 59 70 67
                               73
                                   69
                                      65 82 73 69 79 90 90 87 115 136 128
## [54793] 125 141 143 140 135
                               67
                                  81 138 124 143 141 130 131 137 139 134 136 139
## [54811] 139 140 139 138 139 142 124 143 138 117 134   74 130 136 131 137 131 127
## [54829] 139 138 137 136 137 134 137 131 142 141 137 145 138 138 137 139 128 128
## [54847]
          75 81 83 93 102 111 110 86 91 113 96 96 115 108 103 103 134 128
## [54865] 120 125 130 135 121 109 81 74 71 75 107 101 115 112 106 75 80 70
```

```
## [54883] 105 115 97 136 138 130 137 116 107 105 78 74 79 75
                                                                        76
            83
                76 106
                         76
                             73 108 103
                                          93 115 115 126 128 124 100
                                                                        92
                                                                            99
   [54901]
                                                                                60
                                                                                     83
   [54919]
            68
                81
                     86
                         81
                             85 102
                                      77
                                          84
                                              80
                                                  77
                                                       76 107 110 107 104 103 107
                                                                                    100
   [54937]
           110 107 110 104
                             76
                                 76
                                      76
                                          77
                                              74
                                                       99
                                                           78
                                                               77
                                                                    70
                                                                            79
                                                                                82
                                                   58
                                                                        57
                                                                                     80
   [54955]
            89
                98 110 119 123 131 113 114
                                              84
                                                  93
                                                       90
                                                           84
                                                               91
                                                                    84
                                                                        78
                                                                            77
                                                                                 88
                                                                                     82
   [54973]
            80
                                      88
                                          87 134 116 122 111 138
                                                                                71
                84
                     83
                         83
                             87
                                 79
                                                                    67
                                                                        79
                                                                            75
                                                                                     76
                                      97
   [54991]
            81
                79
                    78
                         88
                             78
                                 61
                                          69
                                              76
                                                   76 109
                                                           92
                                                               94
                                                                    90
                                                                        98 110 100 118
                                      77
   [55009] 119 112 105
                         98
                             79
                                 82
                                          80
                                              78
                                                  74
                                                       91
                                                           84
                                                               73
                                                                    79
                                                                        73
                                                                            82
                                                                                77
                                                                                     81
   [55027]
            93
                56
                     80 130 138 132 141 292 209 188 184
                                                           64
                                                               74
                                                                    27
                                                                        71
                                                                            27
                                                                                 22
                                                                                     12
   [55045]
             7 346 339 354 316 306 279 243 262 246 263 247 276 274 270 270 273 275
   [55063] 285 233 252 206 175
                                 98 125 135 123 122 126 118 113 102 122 117 148 134
   [55081] 134 129 145 106 155 200 163 163 152 163 155 120 140 153 130 135 149 152
   [55099] 162 177 130 133 136 139 138 144 136 136 144 134 137 138 150 153 167 157
   [55117] 144 151 142 148 140 146 149 142 143 185 173 93 125 78 119 147 140 137
   [55135] 169 171 268 25
                              8 81 165 148 133 130 119 140 138 142 143 146 145 144
   [55153] 142 131 141 136 133 134 129 131 139 134 139 134 138 157 162 149 136 136
   [55171] 141 140 147 137 138 140 137 138 138 136 136 136 136 131 136 139 134 118
   [55189] 132 125 128 137 133 133 136 134 134 133 137 117 110 116 117
                            88
                                97 126 118 108 121 106 108 109 129 109 120 117 118
   [55207]
            75 109
                    89
                        95
   [55225] 119 116 114 114
                             93 102 120 131 132 133 132 133 136 132 131 134 137 137
   [55243] 139 138 139 137 136 137 137 134 135 126 134 137 129 124 124 129 123 130
   [55261] 131 121 137 113 128 135 133 117 122 118 118 106
                                                               69
                                                                   74
                                                                        68
                                                                            76
            71
                                      61
                                          96
   [55279]
                65
                     62
                         53
                             52
                                 61
                                              92
                                                  91 108 135
                                                               97 118 121
                                                                            94 121
                         80
                                          85
                                              77
                                                               79
   [55297]
            80
                80
                    76
                             77
                                  81
                                      81
                                                   18
                                                       82
                                                           79
                                                                    78
                                                                        69
                                                                            99 105 129
   [55315] 134 153 144 146 118
                                 74
                                      79
                                          68
                                              63
                                                  68
                                                       72
                                                           67
                                                               74
                                                                    69
                                                                        71
                                                                            77
                                                                                72
   [55333]
            76 138 145 159 150 157 147 155 170 182 179 177 153 168 171 160 146 155
   [55351] 171 153 131 174 161 159 161
                                          96 138 156 180 160 175 172 180 245 212 186
   [55369] 178 180 186 181 184 187 172 103 166 154 87 148 168
                                                                     2 121 192 159 212
   [55387] 184 157 127 159 170 176 165 156 151 162 157 143 177 166 171 166 153 171
   [55405] 170 156 145 147 147 167 170 141 137 138 144 154
                                                               64 83 46 84
                                                                                81
   [55423]
            69
                76
                     68
                         43
                             87
                                 96
                                      82 119 124 137 138 121 109 106 114 131 105
##
   [55441]
            82
                84
                     81
                         89
                             86
                                 76
                                      81
                                          86
                                              80
                                                   84
                                                       71
                                                           87
                                                               76 116 101 107
                                                                                98 107
   [55459]
           113 107
                     77
                         71
                             85
                                  58
                                      56
                                          74
                                              86
                                                   85
                                                       91
                                                           85
                                                               78
                                                                    83
                                                                        76
                                                                            82 111
                98 118 140 133 147 137 142 106
                                                           74
                                                               76
   [55477]
            74
                                                  98
                                                       84
                                                                    84
                                                                        82
                                                                           83
                                                                                78
                                                                                     80
   [55495]
            79
                 62
                     79
                         92
                             83
                                 71 103
                                          87 128 140 119 112 107 107 104 111
                                                                                    73
                                                                                99
   [55513]
            75
                70
                         80
                             78
                                 78
                                      84
                                          81
                                              76
                                                  76
                                                      87
                                                          79
                                                               80 106 101 138 114 118
##
                    80
   [55531] 118 126 122 117 123 114
                                      89 119 130 134 136 129 121 132 131 137 137 134
   [55549] 134 139 158 131 147 157 161 150 136 141 166 152 141 128 137 121 137 134
   [55567] 126 137 134 141 132 138 135 151 150 154 147 157 151 165 159 173 122
                                                          56
                     64
                         73
                             61
                                  66
                                      54
                                          76
                                              62
                                                  65
                                                       61
                                                               63 117
##
   [55585]
            73
                63
                                                                        90 112 140 142
   [55603]
            95 106
                     92
                         85
                             71
                                  77
                                      71
                                          92
                                              69
                                                   82
                                                       99 122 133 133 102 132 116 129
   [55621] 129 143 144 101 132 133
                                      94 103
                                              89 105
                                                       83
                                                               75
                                                                    75
                                                                        85
                                                           86
                                                                            75
                                                                                77
                                                                                     74
   [55639]
            90
                74
                     81
                         74
                             92
                                 75 102
                                         128 126
                                                   78
                                                       99 107
                                                                89 108
                                                                        98
                                                                            85
                                                                                46
                                                                                     47
            77
                83
                         74
                                 74
##
   [55657]
                     73
                             80
                                      80
                                          79
                                              82
                                                   76
                                                       78
                                                           86
                                                               87 199 191 183 129 139
                         77
   [55675]
           116
                 94
                     80
                             84
                                 76
                                      72
                                          87
                                              84
                                                   84
                                                       85
                                                           93
                                                               84
                                                                    82
                                                                        82
                                                                            83
                                                                                 82
                                                                                     82
                     77
   [55693]
            82
                 72
                         85
                                 87
                                                                        53
                                                                            72
                                                                                77
                                                                                     77
##
                             91
                                      85
                                          81
                                              83
                                                   91
                                                       81
                                                           89
                                                                49
                                                                    64
##
   [55711]
            81
                55
                     80
                         81
                             84
                                  80
                                      59
                                          51
                                              52
                                                   49
                                                       64
                                                           78 109
                                                                    87
                                                                        80
                                                                            88
                                                                                 93
                                                                                     70
##
   [55729]
            80
                72
                     73
                         81
                             89
                                  81
                                      80
                                          85
                                              83
                                                   82
                                                       93
                                                           79
                                                               77
                                                                    80
                                                                      116 107
                                                                               103
                                                                                     70
   [55747]
            65
                73
                     65
                         55
                             50
                                  62
                                      68
                                          42
                                              34
                                                   41
                                                       73 103
                                                               95
                                                                    70
                                                                        12
                                                                            91
                                                                                 60
                                                                                     90
                                                                77
   [55765]
            88
                105
                     97
                        100 104
                                 118
                                     105
                                          99
                                              78
                                                   82
                                                       79
                                                           80
                                                                    83
                                                                        83
                                                                            78
                                                                                 88
                                                                                     90
            96
                85
                     79
                         82
                             86
                                 78
                                      97
                                          95
                                              89
                                                       79
                                                           86
                                                               58
                                                                    78
                                                                        79
                                                                            76
                                                                                79
##
   [55783]
                                                   87
                                                                                     75
   [55801]
            83
                79
                     97
                         79
                             79
                                  79
                                      85
                                          82
                                              80
                                                   60
                                                       82
                                                           90
                                                               99
                                                                    99
                                                                        95
                                                                            95
                                                                                95 115
  [55819]
            72
                83
                         73
                                  72
                                      73
                                          74
                                              68
                                                   73
                                                       72
                                                           73
                                                                65
                                                                    80
                                                                        86
                                                                            98 101 110
                     80
                             69
## [55837] 110
                74
                     87
                         87
                             76
                                 72
                                      80
                                          84
                                              76
                                                   72
                                                       46
                                                           75
                                                                42
                                                                    54
                                                                        50
                                                                            48
                                                                                59
```

```
[55855]
              73
                   72
                       77
                            76
                                 60
                                      78
                                          81
                                               73
                                                    77
                                                         81
                                                             74
                                                                  77
                                                                       78
                                                                            72
                                                                                91
                                                                                     82
                                                                                          72
                                                                                               73
##
   [55873]
              60
                   78
                       68
                            76
                                 77
                                      88
                                          83
                                               55
                                                    83
                                                        66
                                                             46
                                                                  45
                                                                       46
                                                                            62
                                                                                60
                                                                                     65
                                                                                          51
                                                                                               59
   [55891]
              52
                   48
                       47
                            53
                                 57
                                      65
                                          58
                                               56
                                                    67
                                                         57
                                                             65
                                                                  56
                                                                       53
                                                                            56
                                                                               100
                                                                                     66
                                                                                          46
                                                                                               67
   [55909]
              42
                   80
                       60
                            61
                                 48
                                      60
                                          65
                                               65
                                                    62
                                                             62
                                                                                63
                                                                                     68
                                                                                          57
                                                                                               66
##
                                                        62
                                                                  58
                                                                       56
                                                                            54
##
   [55927]
              78
                   77
                       38
                            53
                                 39
                                      43
                                          73
                                               20
                                                    47
                                                         65
                                                             68
                                                                  68
                                                                       63
                                                                            54
                                                                                72
                                                                                     71
                                                                                          47
                                                                                               50
              54
                   48
                                                    60
                                                        77
                                                                       42
                                                                                     69
                                                                                          51
##
   [55945]
                       62
                            91
                                 46
                                      61
                                          74
                                               52
                                                             67
                                                                  53
                                                                            59
                                                                                46
                                                                                               49
##
   [55963]
              52
                   60
                       58
                            60
                                 63
                                      56
                                          62
                                               56
                                                    57
                                                         61
                                                             57
                                                                  55
                                                                       83
                                                                            76
                                                                                48
                                                                                     58
                                                                                          48
                                                                                               51
                                                        43
                                                                                          86
##
   [55981]
              81
                   38
                       81
                            52
                                 59
                                      39
                                          53
                                               43
                                                    50
                                                             44
                                                                  54
                                                                       71
                                                                            82
                                                                                75
                                                                                     82
                                                                                               87
##
   [55999]
              74
                   61
                       75
                            73
                                 80 108
                                          86
                                               94
                                                    99
                                                        84
                                                             85
                                                                  78
                                                                       86
                                                                            80
                                                                                55
                                                                                     14
                                                                                          67
                                                                                               56
                 355
##
   [56017]
            340
                       97
                           105 109
                                    123 122
                                              107
                                                  125 117 123 115 120
                                                                            80
                                                                                81
                                                                                     83
                                                                                          79
                                                                                               80
   [56035]
              77
                   86
                       81
                            86
                                 94
                                      90
                                          81
                                               76
                                                  114 131
                                                            104 104
                                                                      115
                                                                          105
                                                                               106
                                                                                     98
                                                                                          98
                                                                                               73
                   71
                            75
                                 74
                                      75
                                          73
                                               76
                                                    74
                                                        73
                                                             72
                                                                       51
                                                                                71
                                                                                     69
                                                                                          75
##
   [56053]
              69
                       69
                                                                  51
                                                                            70
                                                                                               74
##
   [56071]
              64
                   73
                       42
                            64
                                 58
                                      40
                                          56
                                               58
                                                    54
                                                        53
                                                             64
                                                                  63
                                                                       61
                                                                            53
                                                                                45
                                                                                     59
                                                                                          58
                                                                                               37
                                                                       79
                                                                                83
##
   [56089]
              42
                   71
                       72
                            58
                                 45
                                      40
                                          39
                                               64
                                                    41
                                                         37
                                                             74
                                                                  87
                                                                            69
                                                                                     83
                                                                                          76
                                                                                               69
   [56107]
              79
                   72
                       59
                            52
                                 48
                                      57
                                          76
                                               65
                                                    59
                                                        52
                                                             39
                                                                  50
                                                                       78
                                                                            57
                                                                                79
                                                                                     74
                                                                                          71
##
                                                                                               70
##
   [56125]
              87
                   60
                       29
                            49
                                 55
                                      30
                                          48
                                               29
                                                    30
                                                        32
                                                             32
                                                                  31
                                                                       35
                                                                            55
                                                                                30
                                                                                     43
                                                                                          44
                                                                                               41
                       27
                            14
                                      16 338 271 253 222 270 265 252 255 222 167 182 180
##
   [56143]
              28
                   30
                                 19
   [56161]
            174 174 166
                          137
                               149 155
                                         150 151 145 141 135 130 118 117 122 110
                            83 103 121 121 103 112 116 107 101 111 114 119 100
   [56179]
            115 105 125
                                                                                        100
                                                                                             101
   [56197]
            104
                  80 109 105
                                 89
                                    105
                                          98
                                               92
                                                    85
                                                        82
                                                             83
                                                                  74
                                                                       70
                                                                            98
                                                                                98
                                                                                     98
                                                                                          90
                                                                                               93
##
   [56215]
            102 118 115 101 107 100
                                          82
                                               71
                                                    88
                                                        76
                                                             82
                                                                  85 121 115
                                                                                66 104
                                                                                        112
                                                                                               75
                                    109
                                         103
                                             100
                                                    99 104
                                                             89
                                                                  74
                                                                       79
                                                                                72
   [56233]
              79
                   85 101
                            95
                                 96
                                                                            74
                                                                                     74
                                                                                          77
                                                                                               76
                                                                       93 102
   [56251]
                                               87
                                                                                70
##
              86
                   88
                       87
                           102 101
                                      84
                                          86
                                                    84
                                                        87
                                                            101 106
                                                                                     87
                                                                                          84
                                                                                               88
   [56269]
                                      75
                                          71
                                               68
                                                                       72
                                                                                96
                                                                                   101
##
              80
                   82
                       85
                            73
                                 78
                                                    81
                                                        83
                                                             72
                                                                  77
                                                                            81
                                                                                          99
                                                                                               95
##
   [56287]
              90
                   92 101
                            94
                                 91
                                      34
                                          38
                                               53 145
                                                        73
                                                             62
                                                                  69
                                                                       73
                                                                            65
                                                                                40
                                                                                     57
                                                                                          47
                                                                                               72
   [56305]
              60
                   91
                       78
                            93
                                 97
                                    107
                                         132
                                             137 118 119
                                                            100 102
                                                                       63
                                                                            66
                                                                                62
                                                                                     70
                                                                                          65
                                                                                               64
   [56323]
                   73
                       52
                            59
                                 57
                                      62
                                          63
                                               74
                                                    71
                                                         99
                                                            109
                                                                 103
                                                                      112 101
                                                                               106
                                                                                    106
                                                                                        105
##
              85
                                                                                               80
                                               87
                                                        85
##
   [56341]
              86
                   70
                       66
                            78
                                 86
                                      80
                                          85
                                                    90
                                                             72
                                                                  78
                                                                       74
                                                                            90
                                                                                77
                                                                                     95
                                                                                          66
                                                                                              106
                                                                       79
                                                                                77
   [56359]
              81 100
                            58
                                 85
                                      76
                                          85
                                               90
                                                    87
                                                         80
                                                             83
                                                                  79
                                                                            75
                                                                                     84
                                                                                          80
##
                       59
                                                                                               81
   [56377]
              86 109 122 142 151 135 134 119 117 102 104 108
                                                                       76
                                                                           74
                                                                                80
                                                                                     79
                                                                                          87
                                                                                               85
##
   [56395]
              84
                  73
                       82
                           104 168
                                      92
                                          66
                                             122 119
                                                       121
                                                            119
                                                                 111
                                                                      115 118
                                                                               131 113
                                                                                        102
                                                                                             101
##
   [56413]
              45
                  51
                       46
                            51 103
                                      93 111 127 115 124
                                                            104
                                                                 147
                                                                      133
                                                                          126
                                                                               117
                                                                                    105
                                                                                        122
                                                                                             108
   [56431]
             125
                 127 136 139 105 128
                                         123
                                               87
                                                  126
                                                       126
                                                             77
                                                                  97
                                                                      104 151
                                                                                88
                                                                                     76
                                                                                          78
                                                                                               70
                                                  146
                                                         46
                                                             37
                                                                                34
##
   [56449]
              79
                   76 112 107 141
                                    144
                                         138
                                              139
                                                                  39
                                                                       36
                                                                            84
                                                                                     54
                                                                                          47
                                                                                               71
   [56467]
              71
                   82
                       61
                            79
                                 62
                                      76
                                          69
                                               53
                                                    71
                                                         37
                                                             72
                                                                  40
                                                                       45
                                                                            34
                                                                                30
                                                                                     35
                                                                                          49
##
                                                                                               40
   [56485]
                                 63
              44
                  85
                       45
                                      65
                                          76
                                               67
                                                    61
                                                        70
                                                             73
                                                                  90
                                                                       72
                                                                            81 107 105 108
                                                                                             101
##
                            57
   [56503]
            111
                 103 100 104 112
                                      92
                                          88
                                               77
                                                    89
                                                        85
                                                             90
                                                                  87
                                                                       92
                                                                            78
                                                                                78
                                                                                     83
                                                                                          78
                                                                                               92
   [56521]
              99
                  86
                       93 108 104 100 101 121
                                                  106 109 107
                                                                  97 105 110 100
                                                                                     78 118
##
                                                                                               93
   [56539]
              66
                   91
                       78
                            93
                                 85
                                      96
                                          89
                                               81
                                                    93
                                                         96
                                                            104
                                                                 102
                                                                     103
                                                                          107
                                                                                     78
##
                                                                               110
                                                                                          96
                                                                                              100
              74
                  83
                            81
                                 82
                                      75
                                          90
                                               77
                                                    81
                                                             86
                                                                  88
                                                                       74
                                                                            69
                                                                                87
                                                                                     90
                                                                                          83
                                                                                               99
##
   [56557]
                       89
                                                        86
   [56575]
            101
                   93 106
                           103 100
                                      67
                                          73
                                               75
                                                    76
                                                        72
                                                             75
                                                                  76
                                                                       78
                                                                            77
                                                                                80
                                                                                     75
                                                                                          76
                                                                                               89
   [56593]
              75
                   78
                       86
                            88
                                 97
                                      99
                                          88
                                               93
                                                    86
                                                             58
                                                                       55
                                                                            60
                                                                                56
                                                                                     50
                                                                                          52
##
                                                         59
                                                                  54
                                                                                               55
##
   [56611]
              51
                   59
                       59
                            61
                                 49
                                      68
                                          93
                                               83
                                                    79
                                                         90
                                                             86
                                                                  87
                                                                       90
                                                                            90 104
                                                                                     95
                                                                                          94
                                                                                               88
                                               78
                                                    79
##
   [56629]
              89
                  82
                       80
                            85
                                 86
                                      85
                                          86
                                                        82
                                                             82
                                                                  76
                                                                       71
                                                                            84
                                                                               101
                                                                                     94
                                                                                        105
                                                                                              101
   [56647]
            102 101
                       98
                            96
                                 81
                                      80
                                          78
                                               77
                                                    79
                                                         86
                                                             89
                                                                  87
                                                                       86
                                                                            97
                                                                                89
                                                                                     76
                                                                                          80
                                                                                               78
              86 101
                      103
                           105 117
                                      78
                                               85
                                                                       88
                                                                                82
                                                                                     83
##
   [56665]
                                          83
                                                    69
                                                        85
                                                             85
                                                                  80
                                                                            80
                                                                                          84
                                                                                               81
##
   [56683]
              76
                  82
                       81
                            72
                                 64
                                      74
                                          79
                                               80
                                                    73 100
                                                            104
                                                                  90
                                                                      114
                                                                          106 101
                                                                                     82
                                                                                          79
                                                                                               80
                   79
                       78
                                 78
                                      79
                                          77
                                               76
##
   [56701]
              82
                            80
                                                    84
                                                        80
                                                             78
                                                                  85
                                                                       74
                                                                            45
                                                                                95
                                                                                     49
                                                                                          62
                                                                                               48
   [56719]
              45
                   48
                       70
                            72
                                 51
                                      76
                                          68
                                               74
                                                    72
                                                        53
                                                             54
                                                                  53
                                                                       58
                                                                            61
                                                                                75
                                                                                     52
                                                                                          31
                                                                                               37
              73
##
   [56737]
                   36
                       50
                            37
                                 37
                                      39
                                          40
                                               37
                                                    42
                                                         47
                                                             52
                                                                  54
                                                                       54
                                                                            53
                                                                                33
                                                                                     50
                                                                                          50
                                                                                               51
                       80
              52
                   52
                            67 102
                                          87
                                               96
                                                  125
                                                       132
                                                            144
                                                                  94
                                                                     120
                                                                            76
                                                                                72
                                                                                     74
                                                                                          79
                                                                                               77
##
   [56755]
                                    111
   [56773]
              73
                   74
                       70
                            75
                                 84
                                      79
                                          76
                                               75
                                                    88
                                                         70
                                                             94 122 134 120
                                                                               137
                                                                                    137
                                                                                        134 114
   [56791]
            106
                  87
                       83
                            82
                                 75
                                      80
                                          83
                                               85
                                                    75
                                                        90
                                                             79
                                                                  83
                                                                       79
                                                                            78
                                                                                73
                                                                                     80
                                                                                          96
                                                                                             122
   [56809] 129 121 122 134 102
                                      74
                                          90
                                               89
                                                    75
                                                        71
                                                             82
                                                                  74
                                                                       92
                                                                           59
                                                                                48
                                                                                     87
                                                                                          90
                                                                                              39
```

```
[56827]
                  95 101
                           75
                               70 112 102 129 124
                                                     95 133 124
                                                                    76
                                                                             84
                                                                        30
                                    84 331
##
   [56845]
             98
                  86
                      82
                           84
                                                  63 105
                                                           64
                                                               98 107 118 150
                                                                                 78
                                                                                      57 322
                               89
                                             67
   [56863]
                           46 115 359 120
                                                  52 346
                  24
                      38
                                             14
                                                           18
                                                               58 341 353
                                                                             11
                                                                                   6 253 246
                                                 14
   [56881]
            297 212 145 142 145 110 287
                                             26
                                                      94
                                                           80
                                                               49
                                                                    92
                                                                        70 335
                                                                                 94
                                                                                      81
                                                                                           85
##
   [56899]
            101
                  71
                      80
                           72
                               38
                                    78
                                        96
                                             90
                                                139 159 147 103 164 133 137
                                                                                 85
                                                                                      78
                                                                                          83
             80
                      81
                               67
                                    94
                                        90
                                             81
                                                      77 100 120 106 137
                                                                            140 118 139 149
##
   [56917]
                  95
                           77
                                                 78
   [56935]
             99
                102
                      78
                           74
                               59
                                    86
                                        74
                                             81
                                                  79
                                                      78
                                                           75
                                                               83
                                                                    73
                                                                        80
                                                                             84
                                                                                  69
                                                                                      57
                                                                                           60
                               74
                                                                                 88
##
   [56953]
             37
                  88
                      76
                           64
                                    80
                                        75
                                             78
                                                  81
                                                      80
                                                           83
                                                               79
                                                                    81
                                                                        89
                                                                             62
                                                                                      74
                                                                                           57
##
   [56971]
             50
                  79
                      57
                           70
                               48
                                    43
                                        49
                                             72
                                                  81
                                                      92
                                                           45
                                                               71
                                                                    73
                                                                        53
                                                                             44
                                                                                 58
                                                                                      60
                                                                                           72
                                                                             35
##
   [56989]
             75
                  56
                      65
                           44
                               43
                                    52
                                        71
                                             73
                                                  91
                                                      72
                                                           83
                                                               79
                                                                    49
                                                                        88
                                                                                 39
                                                                                      62
                                                                                           78
   [57007]
             70
                  66
                      74
                           75
                               77
                                    83
                                        84
                                             85
                                                  82
                                                      86
                                                           80
                                                               87
                                                                    75
                                                                        82
                                                                             96
                                                                                 99
                                                                                    104
                                                                                         101
   [57025]
                                        93
                                             74
                                                 71
                                                      76
                                                           77
                                                                        74
                                                                                 72
##
            103
                109 111
                          101 118
                                    94
                                                               85
                                                                    81
                                                                             86
                                                                                      80
                                                                                           76
##
   [57043]
             71
                  71
                      65
                         105 101 107 109
                                            116
                                                108
                                                      89
                                                           76
                                                               87
                                                                    70
                                                                        75
                                                                             82
                                                                                 75
                                                                                      77
                                                                                           72
                                                  88 101
##
   [57061]
             80
                  60
                      74
                           76
                               64
                                    78
                                       119
                                             88
                                                         127 121 124 102
                                                                             98 105
                                                                                      84
                                                                                           93
   [57079]
                  78
                      84
                           81
                               80
                                    83
                                        78
                                             90
                                                  77
                                                      94
                                                               85
                                                                    87
                                                                             89
                                                                                 92
##
             84
                                                           90
                                                                        69
                                                                                      87 101
##
   [57097]
             97
                  79
                      79
                           95
                               93
                                    55
                                        92
                                             85
                                                  76
                                                      70
                                                           97
                                                              102 103
                                                                        78
                                                                             72
                                                                                100
                                                                                      90
                                                                                         121
             89
                  85
                      67 110 116 100
                                        95
                                             96
                                                  95 102 117
                                                              100
                                                                    98 126 127
                                                                                 92
##
   [57115]
                                                                                      92
                                                                                          85
   [57133]
             91
                  93
                      99
                           82
                               84
                                    87
                                        74
                                             55
                                                  90
                                                      85
                                                           58
                                                               92
                                                                    95
                                                                        95 110 108
                                                                                      90 134
                           90
                                    69
                                                 80
                                                      76
                                                                    85
                                                                        78
   [57151]
             56
                  64
                      58
                               56
                                        69
                                             83
                                                           83
                                                               94
                                                                             96
                                                                                 95 107
                                                                                         110
   [57169] 103 113 104 108 103 102
                                        90
                                             89
                                                108
                                                      98 105
                                                               91 100 123 115 100
                                                                                      89
##
   [57187] 114 118
                      89 122 113 127 116 107
                                                112 106 106 122 127 113 106 114 102 118
                               87
                                    88
                                             87
                                                      99
                                                           80 106 113 102 106 100
   [57205]
           102
                  99 101
                           69
                                       105
                                                  76
                                    79
                                             75
                                                 72
                                                      75
                                                           72
##
   [57223]
             86
                  65
                      72
                           81
                               73
                                        72
                                                               75
                                                                    75
                                                                        74
                                                                             78 108
                                                                                      80
                                                                                         106
             80 103 107
                                    58
                                             60
                                                                    57
##
   [57241]
                           74
                               72
                                        70
                                                  54
                                                      60
                                                           66
                                                               73
                                                                        56
                                                                             60
                                                                                 83
                                                                                      58
                                                                                           58
##
   [57259]
             79
                  68
                      74
                           93 106
                                    98
                                        78 138 100 127
                                                           97
                                                               72
                                                                    80
                                                                        84
                                                                             85
                                                                                 81
                                                                                      79
                                                                                           46
   [57277]
             53
                  86
                      71
                           87
                               89
                                    70
                                        84
                                             77 102
                                                      86 141 137 138 140 142 139
                                                                                    159
                                                                                         136
   [57295]
             76
                  91
                      89
                           84
                               87
                                    89 351 332
                                                332
                                                          82
                                                               76
                                                                  141 179
                                                                            180 188
                                                                                     200
##
                                                       4
                                                                                         216
   [57313]
            242 215 257
                          267 271
                                   309
                                       316
                                            304
                                                344 322 201 308
                                                                  331 342
                                                                            343
                                                                                307
                                                                                      10
                                                                                         335
   [57331]
            314 350
                                 3
                                    63
                                                  19
                                                      12
                                                           20
                                                               23
                                                                    18
                                                                        13
                                                                             19
                      13
                            5
                                        14
                                             16
                                                                                 13
                                                                                      13
                                                                                           10
   [57349]
             10
                  11
                      36
                           57
                               56
                                    58
                                        82
                                             75
                                                  48
                                                      50
                                                           44
                                                               25
                                                                    43
                                                                        50
                                                                             58
                                                                                 49
                                                                                      48
                                                                                           56
##
   [57367]
             48
                  84
                      81
                           47
                               47
                                    68
                                         21
                                             57
                                                  55
                                                      49
                                                           45
                                                               36
                                                                    48
                                                                        42
                                                                             42
                                                                                  48
                                                                                      51
                                                                                           63
##
   [57385]
             51
                  45
                      49
                           49
                               45
                                    24
                                        16
                                             18
                                                  14
                                                      10
                                                           14
                                                               13
                                                                    54
                                                                        24
                                                                             12
                                                                                 17
                                                                                      53
                                                                                           38
##
   [57403]
             44
                  68
                      42
                          106 137
                                   113
                                         45
                                             46
                                                  38
                                                      33
                                                           45
                                                               48
                                                                    47
                                                                        60
                                                                             82 103
                                                                                      68
                                                                                           59
   [57421]
                                                105 107
                                                                        98 101 100
                                                                                          84
##
             58
                  59
                      55
                           64
                               69
                                    62
                                        67
                                             99
                                                          120 116 101
                                                                                      65
   [57439]
             82
                  73
                      91
                           60 102
                                    76
                                        48
                                             51
                                                  41
                                                      48
                                                           56
                                                               56
                                                                    82
                                                                        92
                                                                            101
                                                                                 91
                                                                                      82
                                                                                           61
                                                                             72
   [57457]
             74
                  78
                      86
                           86
                                    78
                                        78
                                             86
                                                 72
                                                      81
                                                           79
                                                               72
                                                                    77
                                                                        43
                                                                                 68
                                                                                      71
##
                               37
                                                                                           78
   [57475]
             85
                  92
                      98 100 114 107
                                        87
                                             50
                                                  69
                                                      59
                                                           68
                                                               73
                                                                    69
                                                                        73
                                                                             72
                                                                                  66
                                                                                      78
                                                                                           77
   [57493]
             75
                  79
                      72
                           82
                               70
                                    72
                                        81
                                             54
                                                  42
                                                      35
                                                           38
                                                               48
                                                                    50
                                                                        49
                                                                             50
                                                                                 53
##
                                                                                      52
                                                                                           40
   [57511]
                  59
                      72
                           70
                               66
                                    73
                                        61
                                             53
                                                  69
                                                      51
                                                           51
                                                               71
                                                                    72 112 100 110 116
             56
                                                                                         134
   [57529] 129 108 100 125 127 110 117 106 109 101
                                                           95 102
                                                                    78
                                                                        68
                                                                             64
                                                                                 63
##
                                                                                      62
                                                                                          71
   [57547]
             86
                  98 106 114 116 118 118 112 104 112 101 112 109 114 120 118 122 122
   [57565] 117 110 114 114
                               94
                                    90 104 111 121 127
                                                           99 108 120 115 119
                                                                                      91
                                                                                 90
                                                                                           81
   [57583]
             87
                  85 106 109
                               89
                                    77
                                        86
                                             66
                                                 57
                                                      68 121 114
                                                                    99 134 129
                                                                                 96
                                                                                      95
                                                                                         127
                                                      88
##
   [57601] 118 112
                      94
                           97 111 124
                                        88
                                             81
                                                  86
                                                          87 116 133
                                                                        89
                                                                             78
                                                                                 81
                                                                                      84
                                                                                           97
   [57619]
           121
                  82
                      99
                           88
                               91 151 146 137 103 121
                                                           78
                                                              87 105 124 110 101 118
                                                                                           79
   [57637]
                  75
                               88
                                    97
                                        96 113 135 128
                                                         114 118 117
                                                                             73
                                                                                 59
##
             83
                      95
                           91
                                                                        92
                                                                                      43
                                                                                           52
##
   [57655]
             58
                  65
                      62
                           82
                               69
                                    60
                                        66
                                             63
                                                  67
                                                      75
                                                           83
                                                               97
                                                                  100 121 104
                                                                                  90 117
                                                                                           98
##
   [57673]
             97
                  96
                      93
                           80 113
                                    85
                                        90
                                             96
                                                  97
                                                      87
                                                           86
                                                               84
                                                                    74
                                                                        83
                                                                             88
                                                                                 86
                                                                                      96
                                                                                           98
   [57691]
             97 102 111
                         100 104 106
                                        99
                                             98
                                                  85 117 112
                                                               93 116 132
                                                                             97 112 113 114
   [57709]
            113 120
                     114
                           85
                               89
                                   100
                                       112
                                            114
                                                116
                                                     102
                                                          107
                                                              111
                                                                    96
                                                                        96
                                                                             85
                                                                                 85
                                                                                      74
                                                                                           76
                                                          86
             74
                  72
                      71
                           74
                               73
                                    75
                                        78
                                             78
                                                  82
                                                      84
                                                               96
                                                                    97
                                                                       104
                                                                             96
                                                                                 72
                                                                                      81
##
   [57727]
                                                                                           57
   [57745]
             87
                  85
                      89
                           75
                               70
                                    72
                                        73
                                             66
                                                  67
                                                      66
                                                           67
                                                               58
                                                                    80
                                                                        98
                                                                             83
                                                                                 89
                                                                                      97 103
   [57763] 106 128 108 138 111 104
                                        75
                                             63
                                                 81
                                                      73
                                                           74
                                                               70
                                                                    74
                                                                        71
                                                                             94 115
                                                                                      86
                                                                                           98
## [57781]
             67
                 77
                     72
                          78 131 152 175 151
                                                 95 110 149
                                                               95 137 130
                                                                             54
                                                                                 58
                                                                                      61
                                                                                           62
```

```
## [57799]
            64
                 65
                     56
                         60
                             47
                                  49
                                      54
                                          70
                                               84 104 107
                                                            99 107 101 102 123 118 105
   [57817] 108
                71
                     85
                         82
                                  79
                                      79
                                          80
                                               91
                                                   85
                                                       93
                                                            94
                                                                86
                                                                        98 102 103 115
                             84
                                                                    87
   [57835] 109 109 119 131 103 108
                                      98
                                          86
                                               82
                                                   77
                                                       86
                                                            76
                                                                88
                                                                    80
                                                                        82
                                                                             78
                                                                                 82
   [57853]
            80
                 82
                     82
                         76 112 112 105 127 106 122 118 107
                                                                92
                                                                    72
                                                                        69
                                                                             88
                                                                                 80
                                                                                      91
   [57871]
            75
                 74
                     84
                         93
                              77
                                  92
                                      76
                                          75
                                               91 102 105 110 115 121 107 101 104
                                                                                     98
                96
                                  86
                                          80
                                                                88 109
                                                                        97 116
   [57889] 100
                     81
                         84
                             82
                                      81
                                               78
                                                   75
                                                       74
                                                            73
                                                                                 97 112
   [57907] 113 109 102 114 116
                                  90
                                      81
                                          68
                                               69
                                                   62
                                                       68
                                                            73
                                                                82
                                                                    83
                                                                        84
                                                                             81
   [57925]
            93
                 92 114 107 129 134 136 135 123
                                                   95
                                                       83
                                                            69
                                                                78
                                                                    68
                                                                        84
                                                                             89
                                                                                 86
                                                                                      50
##
   [57943]
            77
                 79
                     67
                         80
                              87
                                  95
                                      88
                                          91
                                               97 193 134 147 144 117 152 122
                                                                                 77
                                                                                      49
                                  72 144 117 136 137 138 146 130 134 138 139 128 126
   [57961]
            66
                71
                     75
                         70
                             79
   [57979] 129 128 131 126 129 126 125
                                          89
                                               73
                                                   75
                                                       75
                                                           71
                                                                72
                                                                    76
                                                                        75
                                                                             77 129 130
   [57997] 129 125 134 113 108 114 160 125 121 127 106 110 115 121 120 114 116 116
   [58015] 111 118 114 119 126 123 132 102 110 118 110 139 116 116
                                                                        96
                                                                             96
                                                                                 91 117
   [58033] 110 114 107
                         88
                              88
                                  75
                                      60
                                          74
                                               80 110
                                                       90 100 120 130
                                                                       131 118 123 119
   [58051] 121 100 107
                             73
                                  77
                                      80
                                          60
                                               89
                                                   73
                                                       73
                                                                77
                                                                        75
                         95
                                                            69
                                                                    89
                                                                             85
                                                                                 88
                                                                                      85
   [58069]
            94
                 93
                    103
                        107 117
                                  85
                                      96
                                          90
                                               83
                                                   89
                                                       73
                                                            64
                                                                58
                                                                    68
                                                                         64
                                                                             73
                                                                                 56
                                                                                      59
            46
                 63
                     60
                         76
                              88
                                  98 102 107 109 107 100
                                                            94 113
                                                                        92
                                                                             56
##
   [58087]
                                                                    68
                                                                                 91
                                                                                      64
   [58105]
            69
                 67
                     64
                         62
                              59
                                  90 104 117
                                               76
                                                   58
                                                       60
                                                            99 110 118 134 143 133
   [58123] 136 139
                         76
                                  44
                                      82
                                          59
                     44
                              35
                                               41
                                                   50
                                                       95 138 125 140 133 136
                                                                                 90
                                                                                     96
   [58141]
            86
               104
                     99
                         96 100 117
                                      87
                                          70
                                               59
                                                   49
                                                       61
                                                            62
                                                                62
                                                                    58
                                                                        62
                                                                             50
                                                                                 67
                                                                                      76
                         97 109 110 107 109 139 115
##
   [58159]
            79
                 80
                     92
                                                       95
                                                           94 112 104 101
                                                                             90 103
                                                                                     99
                 87
                     74
                         79 125
                                  85
                                          90
                                               99 108 103 115 118 123 115 121 114 105
   [58177]
            85
                                      70
                         77
                                                                        75
##
   [58195]
            95
                 94
                     75
                             78 111
                                      98 104 107
                                                   95
                                                       67
                                                            78
                                                                82
                                                                    87
                                                                             93
                                                                                 79
                                                                                     102
   [58213] 110 104 112
                         98 110 100
                                      95
                                                                76
                                                                             76
##
                                          87
                                               88
                                                   67 106
                                                            89
                                                                    81
                                                                        83
                                                                                 81
##
   [58231]
            71
                 77 127
                         58
                              90
                                  75 111 104 107 102
                                                       95 104
                                                                90
                                                                    78
                                                                        77
                                                                             49
                                                                                 80
                                                                                      83
   [58249]
            74
                 61
                     67
                         52
                              57
                                  61
                                      41
                                          33
                                               56
                                                   57
                                                       40 117
                                                                57 122 125 115 114
                                                                                      86
   [58267]
            69
                 80
                         71
                              66
                                  66
                                      68
                                          82
                                               73
                                                   75
                                                            70
                                                                        73
                                                                             76
                     84
                                                       81
                                                                81
                                                                    84
                                                                                108
                                                                                     101
   [58285]
           111 111 120
                        102
                              97
                                  84
                                      44
                                           30
                                               32
                                                   28
                                                       40
                                                            69
                                                                64
                                                                    67
                                                                         64
                                                                             39
                                                                                 66
                                                                                      43
   [58303]
            86
                 76
                     50
                         69
                              81
                                  60
                                      49
                                          98 130 138 112
                                                                83
                                                                        84
                                                                             80
                                                            63
                                                                    82
                                                                                 85
                                                                                      81
   [58321]
            79
                 86
                     80
                         79
                              79
                                  67
                                      76
                                          77
                                               38 121 122 121 116 136 116 116 143
##
   [58339]
            84
                 74
                     74
                         86
                              76
                                  82
                                      80
                                          85
                                               76
                                                   76
                                                       80
                                                           75
                                                                84
                                                                    85 122 137 160 139
##
   [58357]
           141 137 138 142 132 104
                                      84
                                          85
                                               79
                                                   76 126 130 138 131 135 129 134 130
   [58375]
           132 138 136 145 139 135 140 126 124 130 128
                                                           81
                                                                83
                                                                    77
                                                                        84
                                                                             79 134 120
                         93 101 123 121 128 135 125 117 119 129 122
   [58393]
            56
                81
                     94
                                                                        92
                                                                             70
                                                                                 85
                                                                                     75
   [58411]
            76 109
                     92
                         65
                              76
                                  85
                                      78
                                          75
                                               80 137 148 139 141 152
                                                                       148 151 143 145
   [58429] 137 126 128
                         74
                                  81
                                      70
                                          66
                                               70
                                                   65 120 131 131 131
                                                                        83 127
                                                                                129
##
                             71
                                                                                    129
   [58447]
           135 131 136 130 100
                                  88 166
                                          70
                                               94
                                                   65
                                                       73
                                                            89
                                                                81
                                                                    77
                                                                         65
                                                                             75
                                                                                 79
                                                                                      78
   [58465]
            84
                 84
                     96 133 134 129 114 131 132 130
                                                       74
                                                                42
                                                                    39
                                                                         47
                                                                             42
                                                                                 48
##
                                                            41
                                                                                      40
   [58483]
            49
                 41
                     39
                         38
                              35
                                  43
                                      37
                                          59
                                               38
                                                       27
                                                            30
                                                                33
                                                                    43
                                                                         42
                                                                             38
##
                                                   40
                                                                                 54
                                                                                      38
            40
                 41
                     44
                              34
                                  47
                                      36
                                          34
                                               44
                                                   37
                                                            40
                                                                32
                                                                    50
                                                                         39
                                                                                 41
                                                                                      35
##
   [58501]
                         31
                                                       37
                                                                             57
   [58519]
            36
                 39
                     54
                         45
                              52
                                  34
                                      73
                                          45
                                               74
                                                   80
                                                       74
                                                            73
                                                                79
                                                                    60
                                                                        80
                                                                             38
                                                                                 83
                                                                                      52
   [58537]
                         79 110 105 116 119 118 104 100 100
                                                                77
                                                                    86
                                                                        75
                                                                             76
                                                                                 78
            63
                 88
                     89
                                                                                      73
   [58555]
            65
                 75
                     76
                         75
                             75
                                  70
                                      83
                                          87
                                               85
                                                   93 136 117 134 128 133 130
                                                                                 97
                                                                                     82
   [58573]
            93
                78
                     70
                         66
                             71
                                  84
                                      69
                                          47
                                               64
                                                   29
                                                       28
                                                           67
                                                                69 111 125 124 134 143
   [58591] 126 133 117 111 117 105 123 117 119 115 125 112 125 122 124 119 122 136
   [58609] 121 119 158 129 134 148 157 155 159 118 119 111
                                                                75 105 125 115 127 133
   [58627] 139 146 136 145 144 152 154 131 128 126 128 136 135 136 133 139 126 117
   [58645] 121 125 114 124 122 125 124 122 124 127 124 127 122 129 131 128 136 146
   [58663] 137 134 135 132 135
                                 79
                                      84 78 83 92
                                                      81
                                                           90
                                                                79
                                                                    92 129 121
                                                                                 67
   [58681] 113 116 116 114 123 130 117 116 112 101 108 110
                                                                98 103
                                                                        98
                                                                            87
                                                                                 90
                        85
                                  89 110 107
                                              89 118 126 123 118 127 111 110 119 103
##
   [58699]
            86
               85
                    87
                             76
   [58717] 108 107 117 107 104 104 125 115 119 114 102 95 129 134 127 134 133 119
   [58735] 133 65 83 122 75 105 80 73 66 84 74 50 67
                                                                   79 78 81 125 106
## [58753] 132 119 125 129 135 130 133 134 126 100 106 108 119 110 115 109 105 108
```

```
## [58771]
                88 108 116 102 115 112 117 111 133 151 140 120 115 125 106
            80
   [58789]
            82
                             84
                                 81
                                     82
                                         79
                                              87
                                                  84
                                                      78
                                                          97
                                                                   82 114
                                                                           56
                                                                               75
##
                90
                    79
                         78
                                                               87
                                                                                    73
   [58807]
            65
                67
                    83
                         84
                             78
                                 83
                                     86
                                         82
                                              94
                                                  96
                                                      96
                                                          79
                                                               85
                                                                   80
                                                                       83
                                                                           93
                                                                                85
                                                                                    86
                                                                       85
   [58825]
           129
                94 111 120
                             89 118 109
                                         94
                                              94
                                                  94
                                                      73
                                                               87
                                                                   90
                                                                               77
                                                                                    97
                                                          92
                                                                           95
   [58843]
            97
                95
                    96 106
                             98 128 100 101 120 102
                                                      97 108
                                                               92
                                                                   88
                                                                       76
                                                                           91
                                                                                95
                                                                                    94
            98
                         79
                                     93
                                         91
                                              93 110 101
                                                          87 112
                                                                       74
                                                                           89
##
   [58861]
                94
                    87
                             84
                                 77
                                                                   92
                                                                                92
                                                                                    82
   [58879]
            95
                78
                    92
                         88
                             89
                                 95
                                     95
                                         96
                                              89
                                                  80
                                                      89
                                                          95
                                                               89
                                                                   98 108 105
   [58897] 104 104 120
                         98
                             96
                                 99
                                     90
                                         86
                                              93
                                                  79
                                                      85
                                                          85 106
                                                                   89 101 116
                                                                               85 135
   [58915] 139 130 132 134 119 130 121 127 106 115 108
                                                          92 120
                                                                   97
                                                                       89
                                                                           95 120 114
   [58933] 126 120 111
                         85 115 127 119 139 115
                                                  98
                                                      72
                                                          97
                                                               88
                                                                   91
                                                                       95
                                                                           94 100
   [58951]
            94
                99
                    95
                         94
                             84
                                 77
                                     76 106 103
                                                  94
                                                      86 102 107 112 106 134 121 110
                                 79
                                     93
   [58969]
           125 133 116 127 118
                                         90 110 112 133 130 130 135 130 131 133 134
   [58987]
           125 129 131 135 133 132 120 133 126 104
                                                     97
                                                          94 102 108 106 114
                                                                               95
                                                                                   83
   [59005]
            77 109 130 129 130 122 108 109 113 127 117 115 111 118 109 117 113 123
   [59023]
                    76
                         75
                             70
                                 73 118 126 115 101
                                                      96 112 127 136 127 125 124 124
            87
               91
   [59041]
           125 114
                    94
                         85
                             79
                                 69
                                     78
                                         75
                                              73
                                                  80
                                                      83
                                                          81
                                                               82
                                                                   86
                                                                       87
                                                                           75
                                                                               73
                                                                                    87
            72 128
                    76
                         55
                             24
                                 23
                                     32
                                         40
                                              59
                                                  76
                                                      62
                                                          71
                                                               77
                                                                       79
                                                                           76
##
   [59059]
                                                                   81
                                                                               74
                                                                                    79
   [59077]
            70
                96
                    76 110 104 112 100 107 128 125
                                                     106 103
                                                               85
                                                                   80
                                                                       82
                                                                           89
                                                                               86
                                                          97 107 104 103 103 109
            79
                                 98
                                     89
                                             87
                                                  93
                                                      97
   [59095]
                80
                    88
                        91 110
                                         82
                                                                                    94
   [59113] 107
                97 105 102
                            99
                                 99
                                     98
                                         99 103
                                                 96
                                                      93
                                                          93
                                                               98
                                                                   98 102 107
                                                                               93
                                                                                    91
##
   [59131]
            97 125
                    98 100 127 116 129
                                         93
                                             61 100
                                                      90 120 138 134 143 137 135 133
   [59149] 123 138 130 132 129 136 132 132 131 127 127 134 127 116 115 109
   [59167] 104 96 89 102 116 124 123 134 136 140 138 139 135 152 140 159 159 143
   [59185] 145 139 133 113 113 110 120 124 110 121 111 125 128 118 119 114 111 114
   [59203] 126 121 142 139 140 143 138 135
                                            97 104 80 132 131 126 133 116 139 138
   [59221] 128 112 118 124 132 133 136 129 130 140 129 130 113
                                                                  87
                                                                       83
                                                                           76
                                                                               74
   [59239]
            74 55
                         56
                            42
                                 69
                                     68
                                         71
                                             82 102 133 131 125 135 140 127 119 119
                    46
                         79
                                 77
                                     77
                                         77
   [59257] 107 121
                    87
                             80
                                              91
                                                 77
                                                      69
                                                          80
                                                               85
                                                                   79
                                                                       95
                                                                           92 106 126
   [59275] 117 124 105 133 140 112 108 104 116 124
                                                      77
                                                               87
                                                                   93
                                                                       87
                                                                           90
                                                                               92
                                                          81
   [59293]
            87
                91 131 132 144 125 125 133 145 151 168 140 133 132 138 124
                                                                               77
   [59311]
            66
                72
                    81
                        75
                            68 127 133
                                         92 81 133 141 158 158 157 153 145 146 147
##
   [59329] 141 143 148 144 163 176 161 171 167 163 164 159 151 163 157 154 154 169
   [59347] 164 165 178 179 179 185 182 174 168 167 157 162 169 172 174 182 178 178
   [59365] 168 156 153 171 173 177 178 171 176 178 182 200 181 188 197 185 195 194
   [59383] 187 195 183 188 180 191 196 168 171 143 183 183 229 255 264 205 176 177
   [59401] 176 170
                    83
                         34
                             69
                                  9
                                     86
                                         75
                                              83
                                                  87
                                                      85
                                                          76
                                                              77
                                                                   76
                                                                       80
                                                                           65
                                                                               84 101
   [59419] 141
                32
                    95
                          7
                             92
                                 33
                                     22
                                         61
                                              54
                                                  88
                                                      52
                                                          57
                                                               82
                                                                   73
                                                                       50
                                                                           46
                                                                               48
   [59437]
            49
                61
                    74
                         62
                             87 136 123
                                         86
                                              95
                                                  92
                                                      92
                                                          94 115
                                                                   75
                                                                       83
                                                                               86
                                                                           91
                                                                                    91
            83
                91
                    74
                         74
                             76
                                 96
                                     92 112 111 120 116 132
                                                               86 139 136 113 130 139
   [59455]
                89
                         79
                             69
                                 86
                                     67
                                         79
                                              81
                                                  68
                                                      73
                                                          76
                                                               84
                                                                   73 136 130 132 132
##
   [59473] 117
                    69
   [59491]
           132 134 126 139 120 115 117 109
                                              86
                                                  80
                                                      82
                                                          82 111
                                                                   74
                                                                       79
                                                                           76
   [59509]
            77
                86
                    85 104 117 117 117 123 136 135 134 127 113
                                                                   93 125
                                                                               78
                                                                           75
                                                                                   75
   [59527]
            77
                87
                    98 125
                             81 170
                                     78
                                         85
                                            111 115 131 139 140 143 142 136 127 123
                                         79
   [59545]
           122
                80
                    81
                             81
                                 78
                                     83
                                              81
                                                  78
                                                      82 119
                                                               84
                                                                   83 107 112 108 111
                         87
                                         77
   [59563]
            96 132 107 116 110
                                 93
                                     75
                                              71
                                                  54
                                                      69
                                                          66
                                                               68
                                                                   72
                                                                       71
                                                                           65
                                                                                63
            71
                55
                    92
                         54
                                 73
                                     28
                                         48
                                              71
                                                  33
                                                      91 128
                                                               86 132
                                                                       68
                                                                                    77
##
   [59581]
                             50
                                                                           67
                                                                                84
##
   [59599]
            76
                78
                    81
                         84
                             72
                                 84
                                     86
                                         61
                                              78
                                                  91
                                                      65
                                                          95
                                                               97
                                                                   98 125
                                                                           97
                                                                                91
                                                                                    83
                             78
                                     85
                                              74
   [59617]
            77
                93
                    83
                         78
                                 76
                                         84
                                                  75
                                                      77
                                                          81
                                                               59
                                                                   75
                                                                       35 103 135 127
   [59635]
            95 104 111 123
                             78
                                 75
                                     71
                                         78
                                              66
                                                  82 135 146 133 142 144 133 135 145
   [59653]
           136 135 136 145 140 146 148 146 144 144 135 134 137 136 133 133 136 140
   [59671] 136 136 137 136 137 139 135 137 138 138 136 144 135 135 136 128 137 136
  [59689] 135 137 127 125 86 125 134 134 119 134 130 122 117 126 138 138 137 134
  [59707] 138 137 136 137 137 135 128 130 130 136 134 139 133 139 124 131 133 137
## [59725] 137 134 140 138 133 133 129 132 139 97 125 118 123 96 119 103 96
```

```
## [59743] 97 103 126 108 118 140 143 140 142 144 141 141 141 144 136 114 139 140
## [59761] 120 134 139 147 147 135 146 145 142 145 138 164 155 153 160 167 161 164
## [59779] 159 145 142 140 140 138 138 135 118 141 137 139 139 141 139 149 129 147
## [59797] 142 152 150 139 144 144 147 146 146 147 141 138 142 144 134 125 143 145
## [59815] 144 141 148 148 146 145 143 144 143 143 147 146 143 142 142 145 81
          84 138 122 144 143 144 147 145 148 154 167 148 171 179 179 190 182 183
## [59833]
## [59851] 188 162 153 146 143 116 185 175 185 219 181 204 101 168 273 208 245 218
## [59869] 200 205 213 203 205 186 189 37 32 27 233 81 62 14 335 48 101
           86 103 75 124 147 146 139 147 148 157 153 112 156 64 57
  [59887]
                                                                    59
                                                                        53
  [59905]
           68 61 62 57 63 63 55 111 146 149 152 143 150 148 147 148 147 102
  [59923] 126 131 130 130 79 85 139 142 125 110 126 137 128 121 124 119 135 146
## [59941] 128 139 130 138 141 138 132 111 115 100 102 94 126 136 131 130 135 126
## [59959] 130 134 144 157 142 146 139 143 143 143 127 123 109 111 104 81 127 123
## [59977] 117 89 80 77 79 80 135 138 137 140 141 125 143 137 143 119 123 115
## [59995] 109 88 100 113 122 134 126 129 128 135 124 148 144 126 128 136 140 145
  [60013] 140 135 139 120 130 66 74 74 72 86 91 133 137 127 132
                                                                     85 137 136
  [60031] 136 142 134 141 142 133 141 136 132 131 120 75 77 96 87
                                                                     90 116 101
  [60049] 116 104 114 111 117 130 121 116 127 106 112 106 104 104 94 79 84
          82 93 129 91 132 100 130 130 128 132 128 136 147 138 139 177 152 142
## [60067]
## [60085] 138 138 138 137 129 135 137 134 139 137 142 143 137 154 178 178 171 173
## [60103] 183 184 184 184 184 179 164 156 158 162 153 153 152 135 137 134 80 77
          90 132 148 169 160 162 163 154 159 159 159 171 148 133 138 98 107 136
## [60121]
## [60139] 138 148 144 158 144 139 146 137 142 132 137 143 125 140 135 140 119 111
          94 89 92 93 89 111 85 96 104 98 135 139 140 137 140 142 139 152
  Γ60157]
  [60175] 141 138 148 151 151 135 134 136 134 135 124 128 131 125 129 133 137 123
  [60193] 117 125 129 133 130 123 127 123 125 105 96 93 82 69 71 65 74
## [60211]
           76
              72
                  72 71 71
                             71
                                  90 102 101 110 119 109 138 121 115 118 105 79
                              57
## [60229]
           56 57
                  57
                      82 80
                                  63 72
                                         85
                                             95
                                                 93 100 120 119 123 142 136 137
## [60247] 145 137 137 139 151 139 125 93
                                         77
                                             64 76 167 124 127 158 161 131 127
## [60265] 136 140 134 133 146 139 155 144 143 141 93 133 117 78 88 88 136 142
## [60283] 133 135 136 139 156 157 141 149 154 161 146 148 149 146 147 140 131 138
  [60301] 126 118 113 95 105 112 94 123 128 119 127 130 137 116 135 133 117 114
  [60319] 137 126 133 123 132 108 101 100 122 126 140 117 133 127 122 135 133 131
## [60337] 108 122 115 127 107 121 127 124 123 109 132   99   89   98   99 131 104   96
## [60355] 114 112 132 127 121 132 127 131 127 135 133 135 136 138 134 131 121 111
                  69 73 73 78 79 81 87 134 108 108 116 117 117 120 134 106
## [60373]
          91 77
## [60391] 119 157 142 115 112 100 76 80 78 91 47 87
                                                        74 99 94 120 105 125
## [60409] 127 131 136 136 139 138 124 121 118 121 127 116 87
                                                            74 75 80 74 95
## [60427]
           72 99 102
                      87 103 116 125 130 131 141 145 120 124
                                                             92 118 132 137 100
## [60445]
           79 93 79
                      88 89 90 101 88 75 82 83 94
                                                        92 105 134 137 145 115
                              73
  [60463] 128 102 138
                      92 89
                                 81
                                     84 91
                                             96 85 81
                                                         81
                                                             79
                                                                79
                                                                    94
## [60481]
           75 124 151 138 121 119 137 135 139 138 139 132 85 91 88 121
                                                                        91
                                                                             88
## [60499]
           77
              91
                  87
                      92 80 91
                                 81 91 120 133 134 138 134 139 138 138 115
                  71
  [60517]
           67 77
                      97 138 138 140 140 133 133 135 135 136 136 137 138 138 135
  [60535] 133 122 119
                      98 92 114 83 83 73 93 108 90 125 134 134 136 130 123
                      99 113 123 135 139 142 145 142 112 125 133 142 70 76 128
  [60553] 105 110 101
  [60571] 145 144 145 140 140 141 147 158 158 178 183 178 178 175 169 181 174 143
  [60589] 131 139 124 130 136 127 137 142 139 149 151 148 161 148 158 156 164 162
  [60607] 164 151 134 135 135 138 147 137 138 133 132 135 138 148 140 141 141 147
## [60625] 144 144 150 152 135 133 122 111 97 108 91 68 80 91 81 91
                                                                        77
          74 75 101 109 107 109 113 118 120 113 127 107 110 117 106 96
                                                                        89
## [60643]
                                                                            90
## [60661] 104 88 71 71 64 80 92 102 100 124 129 125 133 124 132 135 129 122
## [60679] 101 110 108 104 89 73 71 73 64 79 73 67
                                                         71
                                                             69 93 125 116 111
## [60697] 117 116 106 130 126 124 113 118 121 117 102 88 56 83 74 86 75
```

```
[60715]
             68
                  84
                      73
                           89
                               94 105 103 111 136 127 136 119 138 123 105
                                        73
             73
                  68
                               70
                                    69
                                             72 117 118
                                                          95 138 138 148 137 140 128 128
##
   [60733]
                      68
                           71
   [60751] 130 136
                      78
                           70
                               73
                                    75
                                        74
                                             74
                                                 84
                                                      83
                                                          91
                                                               69
                                                                    75
                                                                        80
                                                                             85
                                                                                 77
   [60769]
            130 165 109
                         146 114 121 104 106
                                                 94
                                                      93
                                                          94
                                                               96
                                                                    92
                                                                        85
                                                                             78
                                                                                 94
                                                                                      92
                                                                                          98
            101
                      90
   [60787]
                  86
                           91 108
                                    98
                                       107 141 115 105 104
                                                               81 122
                                                                        87
                                                                             74 114
                                                                                      79
                                                                                         114
   [60805]
             89
                  83
                      82
                               86 105
                                        97
                                             98 106 103 105 102
                                                                    94 107 107
                                                                                 96
##
                           84
                                                                                      97
                                                                                          89
   [60823]
             78
                  74
                      85
                           73
                               91
                                    74
                                        82
                                             85
                                                 73
                                                      75
                                                          85
                                                               72
                                                                    63
                                                                        83
                                                                             80 104 109 106
   [60841] 101 100 105
                           98 100
                                    68
                                        73
                                             76
                                                 72
                                                      68
                                                          69
                                                               84
                                                                    72
                                                                        76
                                                                             69
                                                                                 76
                                                                                      74
                                                                                         100
##
   [60859]
            103 103
                     102 105 121 116
                                        93 107 102
                                                      92
                                                          87
                                                               81
                                                                    82
                                                                        89
                                                                             85
                                                                                 80
                                                                                      88
                                                                                          87
##
   [60877]
             68
                  89
                      90
                           91 118
                                    96 119 115 108 113 124 119 115
                                                                        82
                                                                             88
                                                                                 79
                                                                                      96
                                                                                          83
   [60895]
             83
                  77
                      92
                           89
                               81
                                    90
                                        85
                                             88
                                                 99 109 111 118 110 107
                                                                           108
                                                                                117 104
                                                                                          77
   [60913]
             72
                  82
                      76
                               89
                                        94 101
                                                 98 110 126 106 133 118
##
                           98
                                  101
                                                                           134
                                                                                 88
                                                                                    104
                                                                                         100
##
   [60931]
            115
                  94
                      98
                           91
                               91
                                    89 101
                                             92
                                                 92
                                                      77
                                                          91
                                                               90
                                                                    93
                                                                        96
                                                                             96
                                                                                 88
                                                                                      96
                                                                                          85
                                                          96 104
##
   [60949]
             79
                  72
                      82
                           61
                               90
                                    98
                                       108
                                             92 112 106
                                                                    66
                                                                        64
                                                                             58
                                                                                 65
                                                                                      73
                                                                                          57
   [60967]
                  65
                           74
                               75
                                    59
                                        76
                                             93 112 103
                                                          85 104 121 111 121 103 109
             53
                      51
                                                                                          71
   [60985]
             92
                  84
                      78
                           87
                               80
                                    84
                                        82
                                             83 100
                                                      99
                                                          89
                                                               84
                                                                  100 101 106 105
                                                                                    112
            116 106 102 114
                                    95
                                        91
                                             97
                                                 93
                                                      93
                                                          95
                                                               89
##
   [61003]
                               99
                                                                    99 111 102 119
                                                                                      87
                                                                                         107
   [61021]
             99
                  99
                      99 100 104 118
                                       121 122 117 102 105 104
                                                                    87
                                                                        85
                                                                             88
                                                                                 94
                                                                                      92
                                                                                          99
   [61039]
                           87
                                    93
                                        95 103 115 103 110 123 128 124 116
             90 100 102
                               67
                                                                                 35
                                                                                      83
                                                                                          75
   [61057]
             72
                  80
                      67
                           78
                               78
                                    71
                                        80
                                             77
                                                 64
                                                      76
                                                          67
                                                               78
                                                                    52 100
                                                                             99
                                                                                 79
                                                                                      96
                                                                                         121
##
   [61075]
             94 119 115 134 125 122 125 134
                                                 99
                                                     104
                                                         117
                                                               99 116 104
                                                                             81
                                                                                 95 110
                                                                                         122
                         137 136 121 123
                                             99 103
                                                           95
                                                               97
                                                                    91
                                                                             89
                                                                                 92
   [61093] 103 121 122
                                                      98
                                                                        87
                                                                                      88
                                                                                          93
                  95
                                    78
                                                                             76
                                                                                 77
                                                                                      75
##
   [61111]
             92
                      94
                           90
                               91
                                        99 104 113
                                                      96
                                                          64
                                                               73
                                                                    44
                                                                        49
                                                                                          71
                           80
                               79
                                    79
                                        76
                                                                    90
                                                                                 73
##
   [61129]
             85
                  80
                      73
                                             81
                                                 80
                                                      72
                                                          83
                                                               69
                                                                        74
                                                                             61
                                                                                      66
                                                                                          40
##
   [61147]
             68
                  57
                      46
                           62
                               68
                                    59
                                        59 101
                                                 85
                                                      81
                                                          90
                                                               76
                                                                    78
                                                                        72
                                                                             66
                                                                                 76
                                                                                      82
                                                                                          76
   [61165]
           103 114 119 116 126 119 115 118 113
                                                      45
                                                          80
                                                               65
                                                                    82
                                                                        83
                                                                             76
                                                                                 74
                                                                                      77
                                                                                          79
   [61183]
             78
                  94
                      93
                           78
                               65
                                    77 111 118 116 115
                                                         112 114 112 108 113
                                                                                105
                                                                                          74
                                                                                      90
   [61201]
             82
                  74
                      73
                           66
                               74
                                    66
                                        76
                                             98 114 113
                                                          98
                                                               69 122 133 209
                                                                                178
                                                                                    196
                                                                                         183
   [61219]
            190 173 156 164 119 124 118 104 127
                                                     262
                                                          69
                                                               72
                                                                    81
                                                                             82
                                                                                 79
                                                                                      81
                                                                        76
                                                                                          80
   [61237]
             83 167 149
                          157 193
                                    60
                                        86
                                             64
                                                 61
                                                      55
                                                          60
                                                               66 123
                                                                        17 268 345
                                                                                      77
                                                                                          66
##
   [61255]
             71 104
                      73
                           70
                               61
                                    64
                                        64
                                             54
                                                 55
                                                      50
                                                          58
                                                               58
                                                                    66
                                                                        60
                                                                             62
                                                                                 63
                                                                                      64
                                                                                          60
##
   [61273]
             57
                  50
                      53
                           59
                               51
                                    58
                                        54
                                             56
                                                 57 114
                                                          59
                                                               56
                                                                    57
                                                                        62
                                                                             65
                                                                                 55
                                                                                      60
                                                                                          63
##
   [61291]
             62
                  62
                      63
                           64
                               66
                                    53
                                        53
                                             56
                                                 54
                                                      58
                                                           43
                                                               36
                                                                    53
                                                                        64
                                                                             55
                                                                                 60
                                                                                      56
                                                                                          55
   [61309]
                  62
                               57
                                    56
                                             58
                                                 47
                                                      60
                                                           48
                                                                    52
##
             61
                      60
                           51
                                        54
                                                               53
                                                                        50
                                                                             51
                                                                                 52
                                                                                      56
                                                                                          38
   [61327]
             34
                  44
                      20
                           22
                               23
                                    23
                                        88
                                             65
                                                 68
                                                      75
                                                          78
                                                               88 134
                                                                       130
                                                                            123
                                                                                330
                                                                                       7
                                                                                          81
   [61345]
             96
                  96
                           86
                               83
                                    82
                                        84
                                             84
                                                 85 113
                                                          78
                                                                    64
                                                                             92
                                                                                 59
##
                      68
                                                               73
                                                                        86
                                                                                      81
                                                                                          92
   [61363]
             94
                  94
                      95
                          130 137 132 129 125
                                                127
                                                     127
                                                         115
                                                               94 118
                                                                        95
                                                                             88
                                                                                 83
                                                                                      65
                                                                                          89
   [61381]
            101
                  87
                      75
                           65
                               63
                                    67
                                        89
                                             87
                                                 97
                                                      88
                                                          79
                                                               83
                                                                    87
                                                                        81
                                                                             88
                                                                                 83
                                                                                      85
##
                                                                                          80
   [61399]
                  85
                      96
                           95 101
                                    67
                                       100 176
                                                176
                                                     138 353
                                                               28
                                                                    71
                                                                        79
                                                                             74
                                                                                 73
##
             86
                                                                                      54
                                                                                          87
             71
                  48
                      44
                           88
                               76
                                    51
                                        70
                                             64
                                                 58
                                                      52
                                                          62
                                                               50
                                                                    60
                                                                        47
                                                                             46
                                                                                 46
##
   [61417]
                                                                                          81
   [61435]
             88
                  73
                      79
                           77
                               77
                                    83
                                        73
                                             82
                                                 74 106 115 119 120 112 115 110 110
                                                                                          89
   [61453]
             77 101 102 103 123 108 115
                                             78
                                                 89
                                                      83
                                                          90 124
                                                                  110 139 104 127 130
                                                                                         129
   [61471] 125 123 121 124 107 109 121
                                             83
                                                 86
                                                      77
                                                          81
                                                               82
                                                                    79
                                                                        77
                                                                             83
                                                                                 79
                                                                                      80
                                                                                          95
   [61489] 102 118 119 116 119 129 119 115 116 133 101 112
                                                                    80
                                                                        80
                                                                             74 108 103
   [61507] 115 108 107 107 111 127 138 146 135 143 140 142 145 136 131 139 131 127
                      72 110 113 138 135 118 128 114 138 136 152 149
                                                                           168 159
   [61525] 118 115
                                                                                    164
                                                                                         181
##
   [61543]
            173 184 188 173 155 153 142 115
                                                 84
                                                      90
                                                          82
                                                               58
                                                                    69 353
                                                                             59
                                                                                 87
                                                                                      70
                                                                                          90
             95 172 173 185 175
                                                185 187 150
   [61561]
                                  186 194
                                           168
                                                               92 231 307
                                                                             85 110
                                                                                    353
                                                                                         339
                                             60
                                                                                          63
   [61579]
             10
                   7 342 350
                               92
                                    89
                                        73
                                                 79
                                                      17
                                                          82
                                                               36
                                                                    13
                                                                        13
                                                                             42 103
                                                                                      30
##
   [61597]
             52
                  61
                      58
                           48
                               58
                                    56
                                        57
                                             59
                                                 60
                                                      56
                                                          62
                                                               56
                                                                    54
                                                                        33
                                                                             39
                                                                                 22
                                                                                      34
                                                                                          18
                  18
                      21
                           25
                               24
                                    12
                                        14
                                                 11
                                                          70
                                                               19
                                                                    14
                                                                        19
                                                                              6
                                                                                 14
                                                                                      29
##
   [61615]
             31
                                             13
                                                      16
                                                                                          34
##
   [61633]
             77
                  70
                      51
                           51
                               21
                                    51
                                        23
                                             24
                                                 35
                                                      30
                                                          77
                                                               83
                                                                    90
                                                                        89
                                                                             46
                                                                                 43
                                                                                      40
                                                                                          31
##
   [61651]
             43
                  86
                      41
                           40
                               46
                                    36
                                             32
                                                 44
                                                      31
                                                          48
                                                               66
                                                                    73
                                                                        48
                                                                             40
                                                                                 41
                                                                                      53
                                        54
                                                                                          69
## [61669]
             64
                  76
                      75
                           93
                               84
                                    83
                                        89
                                             82
                                                 32
                                                      33
                                                          63
                                                               72
                                                                    76
                                                                        71
                                                                             32
                                                                                 29
                                                                                      59
                                                                                          37
```

```
## [61687] 107 83 79 100 66 72 79 82 81 73 92 70 45
                                                                82 106 103
   [61705] 110 105 108 116 109 110 112 110 105 102 104
                                                            81
                                                                73
                                                                        80
                                                        81
                                                                    73
                                                                            83
  [61723]
           80
               84
                   77
                        79
                            65
                                98
                                    73
                                        95
                                            94 100 107 118 117
                                                                93
                                                                    88 104
  [61741]
           91
               89
                   81
                        90
                           73
                                80
                                        83
                                            95
                                                88
                                                    83
                                                        78
                                                            32 131
                                                                    82 102 116 111
                                    84
  [61759] 113 110 101 108 101
                                82
                                    70
                                        77
                                            85
                                                89
                                                    85
                                                        89
                                                            92
                                                                84
                                                                    86
                                                                        73 150 115
  [61777] 123 112 109 111 109 136 136 137 134 134 132 122 107 125
                                                                    94
                                                                        89
                                                                            94 123
  [61795] 126 117 111
                        96 106 110 119 128 132 139 135 137 128 130 120
                                                                        79
                                                                            89
  [61813]
          75 84 81
                        80
                           89
                                84
                                    82
                                        85
                                            84
                                                84
                                                    82
                                                        89 108 115 123
                                                                        53 114 119
   [61831] 122 118 114 106
                           79
                                80
                                    74
                                        69
                                            83
                                                86
                                                    82
                                                        78
                                                            76
                                                                81
                                                                    86
                                                                        87
                                                                            74
                                                                                 82
  [61849] 111 110 126 123 118 120 127 123 116 104
                                                    86
                                                        85
                                                            84
                                                                81
                                                                    84
                                                                        80
                                                                            82
  [61867]
           83 81 80
                       41
                            84
                                99 102 136 123 137 160 133 138 107 114 110 142 139
                                        74
                                                71 146 158
                                                            74 124 158 112 104 137
  [61885] 126 89 112 136 136 124
                                    74
                                            80
  [61903] 113 128 155 127
                           91
                                80
                                    86
                                        80
                                            81
                                                76
                                                    81
                                                        86
                                                            82
                                                                77 139 133 132 137
                                                            78
  [61921] 140 121 138 131 130 134 141 139 115 106
                                                    99
                                                        79
                                                               85
                                                                   80
                                                                       79
                                                                            80
               87
                   82 71 118 120 119 122 138 142 136 133 126 121 128 127 110 84
  [61939]
           81
   [61957]
           81
                75
                   94 107 124 123 126 129 124 136 139 134 138 136 138 141 137 133
  [61975] 140 123 137 120
                           99
                                86
                                   77
                                        83 78
                                               81
                                                    76 79
                                                           82
                                                                84
                                                                    80 110 132 113
  [61993] 120 120 116 135 136 136 137 137 136 138 133 134 105
                                                                74
                                                                    84
                                                                        65
                                                                            88
                                99 104 111 103 127 113 114 109 113 107
  [62011]
           94
               77
                   91
                        95 111
                                                                        90
                                                                            83
                                                                                68
## [62029]
           68
              49
                   51
                        56
                           57
                                57
                                    53
                                        56
                                           51
                                                48
                                                    76 112 112 117 120 121 114 117
## [62047] 108 118 124
                        53
                           86
                                75
                                   57
                                        81
                                           63
                                               81
                                                    77
                                                        67
                                                            61
                                                                60
                                                                    75
                                                                        85
                                                                            80 109
  [62065] 131 137 141 141 137 130 124 140 116 115 102 86
                                                            82 80
                                                                    80
                                                                        79
                                98 126 122 123 125 126 126 120 115 120
  [62083]
           83
               88
                   79 101
                            91
                                                                        99
                                                                            84
                                                                                 77
                           72
                                72
                                    73
                                        81
                                            70 79 83 95 100 111 118 128 124 133
   [62101]
           76 74
                   68
                       75
                                85
                                           79 120 118 121 122 133 120
  [62119] 127 132 119 123 123
                                   87
                                        78
                                                                        95
                                                                            94 128
  [62137] 121 135 129 129 124 132 121 123 125 106 102 94 93
                                                               90
                                                                    79
                                                                       97
                                                                            81 107
  [62155] 125 113 119 120 129 129 139 126 141 142 141 168 133 129 128 112 107 107
## [62173] 110 102 115 105 111 116 128 130 126 141 137 137 139 140 138 141 148 160
## [62191] 147 164 140 135 150 136
                                   92
                                               65
                                                   71
                                                        68
                                                            66
                                                                65
                                                                    71
                                       71
                                            77
                                                                        49
                                                                            78 130
  [62209] 126 129 140 139 147 136 150 145 142 122 104
                                                        75
                                                            86
                                                                81
                                                                    92
                                                                        72
                                                                            80
                                                                                67
  [62227]
           81 113
                   72
                        85
                            87
                                43
                                    75
                                        44
                                            65
                                                86
                                                    22
                                                        45
                                                            19
                                                                32
                                                                    72
                                                                        76
                                                                            70
                                                                                87
##
   [62245]
           80 78
                   89
                        77
                            66
                                83
                                    74
                                        75
                                            87
                                                95 123 129 134 119 109 121 111 116
  [62263] 113 106
                    92
                        91
                            82
                                88
                                    92
                                        96 101
                                                98
                                                    99
                                                       96 100 108 106 107 120 117
  [62281] 122 130 129 129 129 132 125 108 130
                                                93
                                                    89 123 124 126 124 104
                                                                            99 110
  [62299] 101 100
                   97 109 110 127 124 128 129 125 123 125 124 118 107
                                                                        93
                                                                            96
           96 91
                        93
                           82
                                77
                                    83
                                        81
                                            84
                                                90 117 139 128 134 112 79
## [62317]
                   90
                                                                            80 118
## [62335] 107 111
                   86
                        82
                           92
                                82
                                    87
                                        63
                                            69
                                                92
                                                   88
                                                       87
                                                            81
                                                                71
                                                                    77 100 109 107
## [62353] 104 104 100 101 104 107
                                    98 101
                                           58
                                                34
                                                    34
                                                        72
                                                            26
                                                               72
                                                                    99
                                                                        41 102 107
                44 107 138 100 111 119 111 111 165 110 111 108 101
                                                                    76
  [62371]
           52
                                                                        80
                                                                            79
           84
  [62389]
                92
                   89
                        91
                            75
                                85
                                    70 102 106
                                                98 106 104 103 121 101 112 119
##
                                79
  [62407] 105
               84
                   77
                        84
                            65
                                    72
                                        76
                                            71
                                                77
                                                    87
                                                        82
                                                            72
                                                                95
                                                                    71
                                                                        89 101 101
  [62425] 103 106 104 106 105 105
                                    97
                                        71
                                           89
                                                83
                                                    87
                                                        90
                                                            79
                                                                74
                                                                    83
                                                                        82
                                                                            81
                                                                                78
  [62443]
           97
               96 100 103
                            96 133 100 114 107 104 108 120 104
                                                                90 102 97
                                                                            99 115
  [62461]
           98 101 119
                        96
                            93 101 123 128 100 119 119 128 114 111 117 114 108 100
  [62479] 104 89
                   81
                        80
                            82
                                94
                                    79
                                        85
                                            80
                                                69
                                                    78 131
                                                            78
                                                                88 104 122 122 119
  [62497] 126 121 131 120
                            48
                                47
                                            40
                                                47
                                                    39
                                                        76
                                                            43
                                                                    51
                                    43
                                        49
                                                                18
                                                                        33
                                                                            62
                                                                                 51
##
   [62515]
           60
                64
                    18
                        23
                            31
                                62
                                    37
                                        61
                                            67
                                                45
                                                    26
                                                        45
                                                            59
                                                                50
                                                                    48
                                                                         56
                                                                            39
                                                                                 46
                        25
                            53
                                                        35
  [62533]
            55
                41
                    45
                                28
                                    90 108
                                            87 110
                                                    41
                                                            44
                                                                44
                                                                    62
                                                                         35
                                                                            51
                                                                                 52
                                            86
  [62551]
           54
               70
                   80
                        86
                            87
                                83
                                    86
                                        87
                                                82
                                                    75
                                                        86
                                                            89
                                                                27 109 125 144 135
  [62569] 138 146 131 124 135 103
                                    82
                                        87
                                            87
                                                81
                                                    90
                                                        90 139
                                                                93
                                                                    90
                                                                        89 121 136
## [62587] 134 144 151 131 134 140 138 118 118
                                                    22
                                                        66
                                                            94
                                                                95
                                                                    70
                                                15
                                                                        91 102 123
## [62605]
           89 91 115 138 73 126 134 137 131 129 138 132 137 136 120 134 127 114
## [62623] 120 130 149 145 138 132 130 130 125 106 126 134 126 130 132 114 112 127
## [62641] 129 109 122 111 106 113 126 100 106 108 104 102 109 112 139 107 105 103
```

```
## [62659] 105 105 116 124 113 113 117 118 105 98 98 112 103 98 104 117 103 110
## [62677] 119 96 119 112 125 110 120 118 116 119 126 120 115 130 122 99 102 95
## [62695] 100 97 87 94 98 97 82 95 96 94 93 104 110 101 107 108
## [62713] 119 114 112 109 110 115 96 125 86 73 80 87
                                                         88
                                                              94
                                                                  70
                                                                     78
                                                                         94
                                                                             96
## [62731] 111 106 120 118 94 106 94 108 134 106 101 93 88
                                                             89
                                                                  85
                                                                     87
                                                                         79
                                                                             75
## [62749]
          91 92 126 106 130 140 139 132 145 127 121 130 139 125 119 110 108 107
## [62767]
          92 85 67 88 87 90 88 67 70 105 93 89 100 83 85 120 124 120
## [62785] 130 124 131 128 148 135 133 141 138 136 135 144 132 135 139 133 139 138
  [62803] 137 124 122 139 133 125 136
                                      94 114 117 104 97 94 107
                                                                  89 91
                          82
                                      95 103 124 109 109 100 108
  [62821]
           93 85
                  90
                       90
                              92
                                  87
                                                                 99 108
                                                                         85
  [62839]
           84 90
                  87
                       86
                           83
                              79
                                  91
                                      99
                                          85
                                              96 102
                                                      88
                                                          99 107 103 101 102 103
## [62857] 120 102 111
                       45
                              52
                                  56
                                      56
                                          49
                                              37
                                                      62
                                                          55
                           81
                                                  45
                                                              59
                                                                  57
                                                                     40
                                                                         74
                                                                             92
## [62875] 104 107 106 107 109 104 115 108
                                          69
                                              78
                                                  78
                                                     75
                                                          77
                                                              70
                                                                  78
                                                                     68
                                                                         61
                                                                             71
## [62893]
                                          93 129
          82
              76
                   69
                       86
                           69
                              90
                                  94 100
                                                  99 126 122 104
                                                                  87 129
                                                                         96
## [62911]
           83 76
                  77
                       81
                          89 100 84
                                      77 86 87
                                                  88 150 117
                                                             70
                                                                  98 92 102
  [62929]
           94 101
                  98 109
                          99 102 117
                                      73 106 123 106 108 102 109 121 116 123 123
  [62947] 112 85 131 136 134 138 136 138 137 136 137 140 140 128 128 133 134 133
## [62965] 137 137 135 145 134 136 133 135 143 149 138 139 131 140 142 118 123 109
## [62983] 121 103 101 134 114 127 108 94 63 108 135 123 117 129 117 133 135 118
## [63001] 121 119 119 116 117 118 123 112 112 71 115 129 121 95 142 138 152 171
## [63019] 172 150 170 180 174 145 174 158 164 129 152 137 113 108 113 111 109 106
## [63037] 119 102 121 132 141 136 140 143 140 145 150 148 153 139 128 124 115 97
## [63055] 76 91 73 67 97 115 134 106 116 105 60 141 144 146 147 153 149 160
## [63073] 155 133 110 111 86 85 74 86 117 134 132 130 133 135 135 137 132 136
## [63091] 136 135 135 139 127 129 135 136 125 138 130 126 104 119 117 118 114 117
## [63109] 109 155 144 137 141 138 135 135 134 115 127 111 104 118 105 97 118 122
## [63127] 122 110 110 124 126 121 126 135 137 137 137 135 141 136 137 133 140 137
## [63145] 130 135 124 124 104 99 101 111 124 125 117 121 129 129 127 125 133 135
## [63163] 144 139 133 139 141 131 127 124 115 116 83 82 81 86 100 115 117 108
## [63181] 124 111 113 123 132 131 135 126 136 111 127 114 113 99 110 104 89 56
## [63199] 93 101 54 52 58
                              60 60 64
                                          71
                                             84 103 109 117 119 130 115 124 109
  [63217] 105 118 112 93
                          76
                             72 80 78
                                         67
                                              82
                                                 86
                                                     79
                                                          82
                                                              84
                                                                  80
                                                                     86 105 112
  [63235] 118 140 145 147 149 132 134 137 127
                                             90
                                                 75 77
                                                          85
                                                              66
                                                                78
                                                                     83
                                                                         82
## [63253] 88 75 106 93 109 130 129 119 135 108 116 122 110 105 100 95
                                                                         84
                                                                             95
## [63271] 103 105 111 103 118 118 118 116 113 103 119 114 118 116 120 129 113 105
## [63289] 121 118 91 122 112 100 102 93 103 99 109 92 61 75 120 97
                                                                         86 107
## [63307] 110 164 116 120 125 79 126 116 132 118 104 128 131 131 142 132 137 139
## [63325] 141 143 131 123 118 131 136 126 129 132 138 146 134 115 120  93 112 113
## [63343] 136 91 130 123 114 116 133 135 125 132 136 121 116 115 108 112 107 118
## [63361] 118 112 111 110 107 120 108 117 120 134 122 128 114 119 119 123 128 124
## [63379] 120 133 118 115 111 101 91 62 91 69 76 62 92 64 61 63
## [63397] 74 111 103 116 102 99 105 121 139 151 142 149 102 95 74 85
                                                                         80
## [63415]
           88 82 97 91 85 105 141 151 164 154 152 169 147 151 150 150 97 148
## [63433] 150 142 124 148 149 142 150 149 150 163 166 124 112 146 147 139 151 151
## [63451] 146 148 148 122 129 116 124 143 116 115 141 129 122 131 80 150 130 148
## [63469] 144 148 166 148 149 139 143 143 138 134 144 132 127 138 137 143 127 122
  [63487] 128 136 121 140 169 152 139 176 181 140 147 152 149 166 141 150 142 124
          99 111 122 124 119 121 129 116 132 117 122 130 121 125 121 127 136 124
  [63505]
## [63523] 120 147 108 109 91 106 93 95 104 50 64 92 91 109 114 118 135 129
## [63541] 134 121 138 138 120 124 129 119 124 124 119 142 130 140 106 133 133 78
           78 111 119 117 121 128 113 127 105 136 136 130 136 136 141 134 139 114
## [63559]
## [63577]
          98 83 81 79 86 79 90 88 85 76 89 87 114 138 108 116 133 133
## [63595] 128 128 114 128 120 101 114 120 119 112 82 77 105 135 134 107 162 154
## [63613] 92 156 137 138 124 137 160 149 155 135 133 127 121 156 131 135 119 122
```

```
## [63631] 125 126 122 130 122 132 121 128 132 136 129 133 143 133 132 129 133 112
  [63649] 110 112 118 91 96 109 119 120 132 126 127 126 111 125 122 124 122 124
## [63667] 130 127 124 115 132 118 125 111 105 107 69 76 100 98 120 117 121 111
## [63685] 115 117 119 127 120 121 132 131 126 114 135  91  86 123 154  57  96  74
## [63703] 113 82 78 103 86 84 99 122 125 137 130 142 130 125 131 132 125 131
## [63721] 135 82 63 90 128 91 120 134 127 135 127 153 134 136 147 150 146 152
  [63739] 159 152 141 141 129 136 145 153 121 93 84 81 135 134 133 151 108 123
## [63757] 168 164 177 167 174 171 167 169 167 192 157 160 169 142 153 155 167 168
  [63775] 160 165 151 164 148 157 150 155 166 162 164 172 175 169 166 154 157 141
  [63793] 150 172 140 151 162 163 154 156 154 149 138 158 161 159 137 154 155 144
  [63811] 141 162 136 134 140 142 136 136 136 136 137 139 138 130 135 131 133 136
## [63829] 131 114 120 135 136 126 108 108 99 102 96 93 110 100 122 123 135 137
## [63847] 129 135 137 134 125 140 135 139 134 136 151 140 154 166 117 145 117 117
## [63865] 130 116 121 114 134 106 121 126 139 136 142 146 157 141 148 149 164 140
## [63883] 150 149 138 152 129 144 128 137 133 135 136 139  87 108  86  78 133 132
  [63901] 142 143 139 138 157 162 154 152 148 160 154 155 148 152 158 109
                                                                        96 92
           96 90 90 77 119 101 135 134 134 124 134 132 138 132 105 111 77 79
  [63919]
  [63937]
           85 85
                  87 82 119 125 130 134 138 133 133 129 142 137 144 128 141 133
## [63955] 142 128 121 132 123 124 126 120 109 108 119 108 123 119 125 124 122 125
## [63973] 128 126 135 125 125 124 112 128 127 125 105 126 122 128 118 128 119 123
## [63991] 115 117 107 118 122 129 120 119 123 128 118 106 102  98  81  85  84  93
## [64009]
                      99 97 95 102 103
                                         96 107 103 111 111 108 102 105 103 104
          97 95 100
                               64 60
                                      73
                                          79
                                              69
                                                  97
                                                     90 94 87 105 107 117 114
## [64027] 103 85 72
                       76 66
  [64045] 106 117 106 107 109
                               75
                                 80
                                      67
                                          76
                                              77
                                                  77
                                                     85 80
                                                             73 78 77
                                                                         72 76
                                             95 103 131 129 112 119 123 126 126
## [64063]
           85 77
                  90 81
                          86
                             70 142 101 139
  [64081] 101 106 126 132 131 128 125 129 126 124 129 120 117 121 122 108 125 111
## [64099] 104 110
                  99 92 96 107 109 94 109
                                              93
                                                 94 108
                                                         87
                                                                 84 101
                                                              91
                                                                         76 117
## [64117] 120 107 115 114 112 110 108 106 93 85
                                                 79
                                                     75
                                                          86
                                                              78
                                                                  85
                                                                     77
                                                                         81
                                                                             83
## [64135]
           81 82 84 106 109 111 111 124 120 111 135 114 103
                                                              97
                                                                  94
                                                                     91
  [64153]
           89 94 92 83 105 103 87 121 122 126 124 115 110 124 120 115 109 110
## [64171] 118 104 102
                       88 102 101 113
                                      89
                                          96
                                              85
                                                  79
                                                      84
                                                          77
                                                              82
                                                                  77 102
                                                                         99 109
  [64189]
           84 107 114
                       90 105 110
                                  95
                                      79
                                          85
                                              77
                                                  79
                                                      87
                                                          88
                                                              98
                                                                  86 108
                                                                         90 101
  [64207] 121 121 112 104 115 115 110 103 110 123
                                                  90
                                                     95
                                                          73
                                                              62
                                                                  83
                                                                     75
           70 63
                   68
                       78
                          70
                              72
                                  75
                                      81
                                          75
                                             84 91 120 119 131 118 76 124 121
## [64225]
## [64243]
           79 87
                  84
                       87
                          87
                               87
                                  88
                                      89 91 131 120 130 134 130 143 155 156 149
## [64261] 145 150 136 137 138 138 118 117 122 106 101 99 113 106 105 110 124 108
## [64279] 108 108 109 106 113 116 110 105 108 112 108 109 99 83 80 89 83 106
## [64297] 100 102
                  88
                       80
                          91
                               93
                                  93 103 101 100 101 102 102 111
                                                                  99 109 98 105
  [64315]
          87 84
                   77
                       85
                           86
                               77
                                  73
                                      76
                                          74
                                              75
                                                  78
                                                      80
                                                          86
                                                              88 104 105 113 107
## [64333] 122 97
                  51
                       74
                           67
                              73
                                  65
                                      79
                                         78
                                              73
                                                  74
                                                      76
                                                          74
                                                              81
                                                                 78
                                                                    67
                                                                         73
  [64351] 101 109 100 108 103 103 101 112 103
                                                  97
                                                      99
                                             93
                                                          83
                                                              82 81
                                                                     96
## [64369]
          78 65 61 75 65
                              92 91 94 104 108 96 100 102 105 112 100 105 107
## [64387] 104 102 122 116 111 123 116 118 109 104 112 105 115 107 108 102 90
                                  93 111 106 125 108 93 107 121 114 118 132 130
## [64405] 104 160 126 103 84
                               91
                               97
## [64423]
           96 103 109 104 97
                                  95 100 96 100 91 98 94 85 105 97 105 124
## [64441] 118 115 109 98 101
                               92 108 106 101 119 125 129 136 142 133 128 124 119
  [64459] 120 104 101 111 107 115 115 116 123 118 120 123 103 102 103 102 104 107
                               97
## [64477] 114 107 102 98 99
                                 94 94 91 97 113 107 91 106 105 98 103
## [64495]
           98 101 111 104 101
                               99 121 112 101 102 107 71 84 83
                                                                 81 77
                                                                         85
                                                                             84
## [64513]
           85 93
                  81
                       70
                          80 114 127 119 129 114 135 140 123 110
                                                                  98 100
                                                                         68
                                                                             50
           67 64 49
                       65
                          49 49 64 54 52 78
                                                 86 118 108 114 116 124 115 133
## [64531]
## [64549] 119 117 117 109 105 72 70 92 125
                                             97
                                                  67
                                                     75 66 72 72
                                                                     85 137
## [64567] 139 117 100 109 116 129 122 131 125 128 106 129 107 114
                                                                 91
                                                                     88
                                                                         95 118
## [64585] 124 100 131 102 91 124 104 105 98 99
                                                 95 95 98 101
                                                                  94
                                                                    84
                                                                         90
```

```
91 98 102 105
                             95 102 102 106
                                              88
                                                  90
                                                       98 108 107
                                                                   98 108 108 108 104
   [64621] 106 105
                         93
                            91 81
                                    74 85
                                              92
                                                  93
                                                       90
                                                           89
                                                               93
                                                                   90
                                                                        80
                                                                            90
                                                                                77
                    98
                                                                                    88
   [64639]
            86 106
                     97 112 117 113 111 110 103
                                                  98
                                                       73
                                                           80
                                                               86
                                                                   86
                                                                        82
                                                                            78
   [64657]
            83
                78
                     74
                         78
                             96
                                 92 101
                                          95 108 107 104 102 104 101 107
                                                                            98 103
                                                                                     97
   [64675]
            93
                89
                     87
                         90
                             90
                                 94 105 103
                                              97 110
                                                       96 105 100 111 106 106 109
                                                                                     96
                                 59
                                              59
                                                  88
                                                       62
                                                           60
                                                                   65
                                                                        92
                                                                            96
   [64693] 108 107 100
                         55
                             64
                                     59
                                          61
                                                               67
                                                                                95
                                                                                   105
   [64711] 112 123 127 129 104 111 108 107 106
                                                  84
                                                       82
                                                           86
                                                               95
                                                                   91
                                                                        84
                                                                            91
                                                                                80
   [64729]
            79
                79
                     80
                         81
                             71 106 110 132 134 123 118 122 124 123
                                                                        90
                                                                            85 104
                                                                                     75
   [64747]
            89
                87
                     93
                         82
                             80
                                 81 102 111 104 124 131 138 129 140 137 137 136 129
   [64765] 111 120 104 109 111 106 93 102 101
                                                  99
                                                       97 121
                                                               88
                                                                   88 101 119 101 116
   [64783] 104 100 112 115 122 123 113 119 107
                                                  91
                                                       75
                                                           80
                                                               75
                                                                   88
                                                                        90
                                                                            86 109
            94 128 126 128 123 132 131 132 124 128 130 123 125 132 106
   [64801]
                                                                            92
                                                                                87
                                                                                    75
   [64819]
            78 82 123 121 132 121
                                     75 121 132 136 134 129 134 134 138 136 135 136
   [64837] 136 115 111
                        97
                             99
                                 91 107 104 134 123 126 100 130 130
                                                                       108 134
                                                                               102 100
   [64855] 102 102 113 118 109 110 103
                                          96
                                              92
                                                  60
                                                      57
                                                               75
                                                                        79
                                                                            67
                                                                                50
                                                           64
                                                                   59
                                                                                     85
   [64873]
            81
                67
                    78
                         82
                             87
                                 91
                                      70
                                          99
                                              74 114
                                                      115
                                                           85
                                                               79
                                                                   73
                                                                        76
                                                                            69
                                                                                80
                                                                                    80
                82 108
                         67
                             77
                                 68
                                      72
                                          79
                                              70
                                                  84
                                                       75
                                                           94 100 116
                                                                        89
                                                                           100
##
   [64891]
            65
                                                                                95 110
   [64909] 125 104 113
                         88
                             71
                                 84
                                      82
                                          69
                                              81
                                                  77
                                                       83
                                                           90
                                                               80
                                                                   87
                                                                        91
                                                                            73
                                                                                   135
                                                                                98
   [64927] 133 123 128 124 130 123 123 114
                                                  85
                                                                   77
                                              92
                                                       86
                                                           82
                                                               84
                                                                        71
                                                                            81
                                                                                83
                                                                                    78
   [64945]
            81
                82
                    78 134 124 124 128 116 131 126 138 138
                                                               64
                                                                   63
                                                                        76
                                                                            81
                                                                                76
                                                                                    79
##
   [64963]
            88
                83
                    92
                         76
                             86
                                 82
                                      80
                                          77
                                              76
                                                  70
                                                      73 124 135 120 126 121
                                                                                39 114
   [64981] 107 118 111
                         95
                             85
                                 89
                                      79 139 118 103 112 122 121 134 118 133 135 128
   [64999] 135 135 133 120 122 126 120 113 107 103
                                                       96
                                                           94
                                                               91
                                                                   96
                                                                        94
                                                                            97
                                                                                94 112
                             97 109 122 119 121 123 107
                                                               32
   [65017] 108 121
                     94 101
                                                           58
                                                                   72
                                                                        51
                                                                            60
                                                                                48
                                                                                    59
                                                       99
                                      55
##
   [65035]
            60
                49
                    72
                         86
                             57
                                 52
                                          53
                                              73
                                                  73
                                                           99 113 133 131 121 116 129
   [65053] 122 101
                     79
                         80
                             70
                                 78
                                      83 119
                                              73
                                                  79
                                                       92
                                                           78
                                                               92
                                                                   77
                                                                        77
                                                                            97 101
                                                                                     99
           123 116 133
                         71
                             44
                                 52
                                      59
                                          60
                                              81
                                                       74
                                                           74
                                                               79
                                                                   81
                                                                        91
                                                                            86
                                                                                78
   [65071]
                                                  54
                                                                                     80
##
   [65089]
            82
                88
                     94 149 147 159 163 149 152 167 155 136 136 109
                                                                        96
                                                                            65
                                                                                82
                                                                                     80
   [65107]
            80
                88
                     91
                         85
                             89
                                 97
                                      72
                                          74
                                              94 101 104 106 119 111
                                                                        46
                                                                            42
                                                                                76
                                                                                     77
   [65125]
            89
                 71
                     68
                         81
                             69
                                 47
                                      46
                                          48
                                              48
                                                  50
                                                       52
                                                           53
                                                               79
                                                                   46
                                                                        77
                                                                            48
                                                                                40
                                                                                     47
##
   [65143]
            54
                56
                     55
                         53
                             46
                                 57
                                      43
                                          59
                                              41
                                                  58
                                                       54
                                                           53
                                                               60
                                                                   58
                                                                        32
                                                                            22
                                                                                 6
                                                                                   280
##
   [65161]
           264
                 7
                      6 301 314
                                 91
                                       8
                                           1
                                              39 198 195 230 214 203 190 210 193 192
   [65179] 192 200 205 207 180 181
                                     177 166 171 165 166 169 158 150
                                                                       135 125 115
                87
                                 86
                                          97
                                              94
                                                       95
                                                           97 105
   [65197]
            92
                     68
                         86
                             84
                                      91
                                                  96
                                                                   96
                                                                        94 100 102 108
   [65215]
           103
                94 103 104 104
                                107
                                      99
                                          87
                                              84
                                                  75
                                                       76
                                                           89
                                                               81
                                                                   93
                                                                        90
                                                                            77
                                                                                84
                                                                                    83
                             94
            86
                95
                     88
                         97
                                 89
                                      95
                                          93
                                              97 103 100 104
                                                               97
                                                                   86
                                                                        85
                                                                            76
                                                                                90
##
   [65233]
                                                                                    80
   [65251]
            80
                94
                     85
                         85
                             86
                                 87
                                      70
                                          84
                                              83
                                                  99
                                                       59 111
                                                               94 105
                                                                        97 114
   [65269]
            25
                62
                         74
                             96
                                 94
                                      97
                                          79 135 148 164 224 181 187 187 185 212 180
                     88
   [65287] 188 189 179 184 188 180 175 180 168 166 151 158 149 152 148 149 152 160
   [65305] 157 149 147 149 147 148 133 141 147 144 148 141 136 129 122 112 100 106
##
                                      82 102 108 120 129 133 136 135 119 142 131 125
   [65323] 108 114 113 102 111
                                 83
   [65341] 120 97
                    77
                         83
                             76
                                 89
                                      75
                                          72 118
                                                  94 105 100 120 131 134 140 136 148
   [65359] 121 123 106
                         92 107
                                 93
                                      64
                                          86
                                              73
                                                  86
                                                      86
                                                          83
                                                               92 103
                                                                        93
                                                                            71
                                                                                94
                                                                                    76
   [65377]
            92 135 109 120 141 136 116 125 117 114 122 113 104 125 111 107
                                                                                90 109
   [65395] 104
                75
                     71
                         94 143 111
                                      76 169 101 124
                                                       97
                                                           97 115 111
                                                                        86
                                                                            94 127 126
            76
                79
                     75
                         74
                             77
                                 82
                                      96 109 134 135 118 122 133 115 113 114 107 108
   [65413]
##
   [65431]
           107 112 101 107 105
                                 98
                                      90
                                          78
                                              82
                                                  77
                                                       76
                                                           80
                                                               67
                                                                   82
                                                                        82
                                                                            82
                                                                                81
                                                                                    79
                 63
                                          74
                                              29
                                                               77
   [65449]
            68
                     86 119 121 115 112
                                                  44
                                                       60
                                                           48
                                                                   46
                                                                        68
                                                                            76
                                                                                82
                                                                                    72
   [65467]
            67
                 89
                     86
                         84
                             80
                                 73
                                      77
                                          62
                                              43
                                                  43
                                                       64 115
                                                               44
                                                                   50
                                                                        49
                                                                            53
                                                                                44
                                                                                    57
   [65485]
            49
                46
                     73
                         73
                             45
                                 60
                                      55
                                          63
                                              67
                                                  48
                                                       52
                                                           85
                                                               90
                                                                   77
                                                                        93 101 112 114
                95
                         90
                             99 117 120 165 145 177 184 141 125 151 179 142 145 143
##
   [65503] 110
                     88
   [65521] 125 129 140 166 175 198 186 172 153 132
                                                      93 96 169 147 147 131 132 143
  [65539] 116
                29
                     56 111 106 105 121 133 123 125 123 122 136 135 142 346
                                                                                 5 52
## [65557]
            21
                81
                    48
                        85
                            76 79
                                    76 100 133 142 138 92 87 95 106 109
                                                                                84 146
```

```
## [65575] 134 106 131 128 132 90 74 96 92 99
                                                    94 91
                                                            97
                                                                92
                                                                    90 104 104 103
   [65593] 113 105 105
                        94
                           95 139
                                   88 122
                                           67
                                               52
                                                    73
                                                       79
                                                            84
                                                                82
                                                                    92
                                                                        88
                                                                            79
                                                                                89
                           73 104 117 138 129 123 125 131 122 119
   [65611]
           82
               80 108
                        87
                                                                    83
                                                                        81
  [65629]
           70
               84 110
                        85 147 161 154 171 159 183 181 179 193 181 178 172 178 158
   [65647] 166 136 134 149 138 141
                                    77 134 131 133 129 123 123
                                                                84 122 119 139
                                                                                128
  [65665] 138 145 143 139 108 92 86
                                       87
                                            82
                                                            96
                                                                    85
                                                78
                                                    75
                                                       75
                                                                80
                                                                        77
                                                                             84
                                        97 95
   [65683] 109 101
                    96 119 122 102
                                   87
                                                59
                                                    59
                                                       47
                                                            51
                                                                50
                                                                    70
                                                                        63
   [65701]
           63
                67
                    49
                        86 125 112 129 123 112 119 119 118 109 110 103
                                                                        94
                                                                             81
   [65719]
           84
                67
                    82
                        87 122 124 122 109 120 106 125 127 136 153 147 162 159 143
   [65737] 125 144
                    84
                        92
                           84
                               90
                                   83 150 131 132 137 129 118 87 135 141 135 147
   [65755] 140 144 137 144 132 96 139
                                       90 113 109 120 120 134 128 118 121 126 126
   [65773] 133 136 122 115 118 119 129 139 123 137 131 122 135
                                                               94 116 79 127 145
   [65791] 127 121 119 124 115 127
                                    92 117 104 116 118 121 137 119 127 137 145 131
   [65809] 120 133 79 93 133 130 137 136
                                           70
                                                76
                                                    78
                                                        70
                                                            72
                                                                86
                                                                    85 107 134 106
   [65827] 105 121 135 134 141 122 126 108 76
                                                80
                                                    81
                                                        82
                                                            71
                                                                86
                                                                    80
                                                                        73
                                                                            82
                                                                                 72
   [65845]
           80
               75 110 122 118 136 130 138 138
                                                96 103
                                                        49
                                                            58
                                                                47
                                                                    59
                                                                        58
                                                                             55
                                                                                 54
                       94
                           96 124 83 105 122 117 112 118 128 124 116 121
   [65863]
           46
               47 113
                                                                            85
                                                                                 65
   [65881] 119 120 118
                        93
                           74 107 108 117 82 130 131 133 139 125
                                                                    78 131 110 140
  [65899] 143 135 136 134 125 123 108 80 83 86 107 113 106 109 118 137 135 134
   [65917]
           92 106
                   92 112 107
                                91
                                    98 101 102 100
                                                   88
                                                       90
                                                            76
                                                               75
                                                                    85
                                                                        75
                                                                            78
  [65935]
           79 77
                   74 80 87
                                97 121 126 129 128 129 125 103 104
                                                                    97 101 103 103
  [65953] 102 108 114 118 129 130 119 128 131 121 118 121 124 112 117 106
           99 74 80
                                            77
                                                73 76 76 101 117
   [65971]
                       75
                           79
                                80
                                    75
                                        84
                                                                    98 111 121 122
   [65989] 113 138 129 109 106
                                77
                                   77
                                        87
                                           91
                                                83 165 106 134 135 155 143 162 158
   [66007] 146 146 148 140 138 139 140 123 117 100 110 115 95 67
                                                                    51
                                                                        68
   [66025]
           81 98 114 113 108 136 147 111 131 146 141 124 137 132 122 131 124
   [66043]
           73 100 107
                        66
                           76 136 139 131
                                            73
                                                72
                                                    65 100
                                                            73 105
                                                                    65
                                                                             98 137
                                                                        92
   [66061]
           83 127 134 139 100
                                90 154 126 131 134 140 136 136 139 138 135 132 135
   [66079]
           82 71 81
                           72 41
                                   52 51
                                            51
                                                32
                                                    54
                                                        41
                                                            49
                                                                    57
                                                                         35
                       78
                                                                41
                                                                             42
   [66097]
           92 141 138 139 173 178 178 138
                                            56
                                                47
                                                    70
                                                        90
                                                            98
                                                                50
                                                                    85
                                                                        66
                                                                             92
                                                                                 81
   [66115] 167 91
                   35 103 155 179 178 180 181 172 160 153 157 149 105 123
                                                                             60
   [66133] 124 127 115 133 160 145 124 124 142 145 141 151 156 143 159 156 156 165
   [66151] 142 147 143
                        77 143 146
                                    97
                                        89
                                            70
                                                69
                                                    86 109 112
                                                                58
                                                                    85 142 152 150
                        35
                           33
                                57
                                    75
                                        42
                                           48
                                                            83
                                                                    78
   [66169] 144 151
                   79
                                                96
                                                    91 105
                                                                43
                                                                        78
                                                                            77
                                                                                 81
   [66187] 184 173 130 127 131 149 140 148 134 146 133
                                                        61
                                                            63
                                                                77
                                                                    81
                                                                        64
                                                                             57
                    66
               61
                           66
                                67
                                    73 118 129 121 121 113 129 112 120 129
                                                                            72
  [66205]
           71
                        61
  [66223]
           72
               80
                    74
                        80 100 100
                                    51
                                        81 113
                                                79
                                                    62 126
                                                            83
                                                                69 127 132 142 137
  [66241] 129 119
                    87
                        78
                           95
                                96
                                    79
                                        77
                                            81
                                                64
                                                    73
                                                       77
                                                            76
                                                               70 76 68
                                                                            98 128
   [66259] 137 140
                    86 148 132 122 132 117
                                            72 107 123 118 118 121 134 139 133 133
   [66277] 136 134 138 133 122 125 135 134 137 137 128 134 125 115 125
                                                                        87 160 135
   [66295] 140
                59
                    72
                        57
                            92
                                75 103 122 128 123 122 132 130 125 127 112 115 125
   [66313]
           92
                87
                    78
                        75
                            81
                                78
                                    75
                                        77
                                            72
                                                71
                                                    93
                                                        80 135
                                                                        92 103
                                                                91
                                                                    84
                                                                                 99
   [66331]
           99
                94
                    98
                        78 119
                                90
                                    98
                                        84
                                            83
                                                85
                                                    79
                                                        78
                                                            81
                                                                74
                                                                    71
                                                                         60
                                                                             81
                                                                                 93
                                                            86
                                                                72
   [66349] 119 116
                    97
                       108 101
                                99
                                    86
                                        81
                                            89
                                                85
                                                    80
                                                        84
                                                                    83
                                                                        80
                                                                             86
                                                                                 57
   [66367]
            90
                35
                    33
                        60
                            71
                                98 137 131 131
                                                44
                                                    98 101
                                                            71
                                                                67
                                                                     69
                                                                        74
                                                                                 70
   [66385]
            96
                96
                                91
                                    97 123 132 119 107 132 112 114 107
                                                                        75
##
                    99
                        44
                            81
                                                                             66
                                                                                 81
##
   [66403]
           79
                72
                    84
                        79
                            61
                                68
                                    81
                                        74
                                           72
                                                74 126 131 133 123 144 156 155 121
   [66421] 109
                78
                    87
                        99
                            84
                                83 128 126 139 134 146 147 153 152 140 162 139 166
   [66439] 162 175 164 168 150 158 146 142 116 100 101 117 113 117
                                                                    95 114 111 110
   [66457] 113 131 117
                       125 127 121 138 131 128 139 136 124
                                                            84
                                                                28 163
                                                                        67 159
                                                                                 78
                   84
  [66475] 119
                82
                        84
                            76
                                96
                                    93
                                        80
                                            98 112 138 142 127 129 114 114
##
                                                                            83
                                                                                 78
  [66493]
           79
                71
                   74
                        74
                            78
                                75
                                    82
                                        80
                                            83
                                                95
                                                    78
                                                       70 103 100
                                                                    99 106 123
                                                                                 90
  [66511] 106
               86 92
                        94
                            69
                                71
                                    77
                                        76
                                            82
                                                70
                                                    67
                                                        72
                                                            61
                                                                74
                                                                    74
                                                                        77
                                                                                 71
## [66529] 103 103 111 110 125 117
                                    73 109 111
                                                91 116
                                                        90
                                                            87
                                                                85
                                                                    84
                                                                        71
                                                                                 75
```

```
[66547]
                 93
                     71
                         70 134
                                  78 145 121 113 110 123 119 116 114 111
                                                                                      54
             95
                                      81
##
   [66565]
            77
                 82
                     79
                         75
                              75
                                  77
                                          78
                                               80
                                                            90
                                                                         81 112
                                                                                  89
                                                                                      55
                                                   75
                                                        77
                                                                71
                                                                     80
   [66583]
             90
                 80
                     77
                          82
                              77
                                  73
                                      85
                                           86
                                               84
                                                   73
                                                        83
                                                            86
                                                                80
                                                                     47
                                                                         74
                                                                             79
                                                                                  86
                                                                                      43
   [66601]
             33
                 79
                          49
                                  76
                                      57
                                           52
                                               74
                                                   58
                                                        54
                                                                60
                                                                     74
                                                                         77
                                                                             49
                                                                                      48
##
                     53
                              61
                                                            54
                                                                                  56
##
   [66619]
             56
                 48
                     47
                          66
                              54
                                  26
                                      50
                                           34
                                               39
                                                   46
                                                        54
                                                            54
                                                                54
                                                                     49
                                                                         57
                                                                             58
                                                                                  75
                                                                                      83
   [66637]
             76
                 79
                         74
                                  55
                                           34
                                               37
                                                   61 104 147 137 114 155
                                                                             82
##
                     78
                              83
                                      73
                                                                                  80
                                                                                      88
   [66655]
            83
                 79
                     86
                          88
                              75
                                  61
                                      97
                                           61 136 133 127 131 134 123
                                                                        134
                                                                            103
                                                                                  45
                                                                                      84
##
   [66673]
             83
                 50
                     62
                          46
                              81
                                  81
                                      72
                                          74
                                               78
                                                   70
                                                        53
                                                            59
                                                                42
                                                                     47
                                                                         39
                                                                             34
                                                                                  64
                                                                                      54
##
   [66691]
             30
                 36
                     50
                         51
                              49
                                  48
                                      43
                                           86
                                               85
                                                   81
                                                        86
                                                            70
                                                                90
                                                                     84
                                                                         93
                                                                             76
                                                                                  85
                                                                                      80
                                                                72
                                                                     75
##
   [66709]
             87 126 121 130 130 126 134 136
                                               65 114
                                                        76
                                                            84
                                                                         86
                                                                             81
                                                                                  74
                                                                                      81
   [66727]
             68
                 62
                     69
                        109 114 108 103 128 121 127 133 101
                                                                79
                                                                     84
                                                                         86
                                                                             81
                                                                                  80
                                                                                      76
   [66745]
                 68
                     75
                                         102 110 130 116 113 102 108
                                                                             53
##
             58
                         73
                              70
                                  73 113
                                                                         54
                                                                                  56
                                                                                      56
##
   [66763]
             57
                 51
                     62
                         52
                              49
                                  49
                                      56
                                          51
                                               54
                                                   81
                                                        82 112 116 115 122 118 114
                                                                                      83
                     77
                         72
                                           79
                                                        77
##
   [66781]
             69
                 67
                              67
                                  66
                                      77
                                               65
                                                   77
                                                            72
                                                                74
                                                                     78
                                                                         82 153
                                                                                 135
                                                                                     141
   [66799]
                 32
                     78
                         70
                              47
                                  86
                                      91
                                          77
                                               80
                                                   70
                                                            72
                                                                70
                                                                     29 353
           145
                                                        93
                                                                             1.3
                                                                                  32
   [66817]
             32
                 36
                     54
                          42
                              52
                                  46
                                      87
                                           64
                                               69
                                                   75
                                                        41
                                                            40
                                                                77
                                                                     73
                                                                         73
                                                                             72
                                                                                  49
             45
                 39
                          39
                              33 102
                                      54 138 101 161 159 194 192 209 176 192 192 167
##
   [66835]
                     49
   [66853] 299
                  2 154 165 153 149 177 163 174 213 184 185 180 115 122
                                                                             12
                         85 140 161 162 167 133 160 167 138
   [66871]
            73 140 124
                                                                 9 164 110 146 159 154
   [66889] 141 139 153 143 138 131 136 132 136 145 145 139 141 160 149 143 163 146
   [66907] 164 163 161 147 134 135 140 134 128 133 135 118 122 133 126 134 134 129
   [66925] 163 128 157 173 169 151 172 170 177 182 180 161 121 189 130 158 166 159
   [66943] 161 147 153 241 142 167 159 173 180 183 176 164 181 183 178 203 194 185
   [66961] 159 157 155 161 176 166 165 157 120 153 178 184 177 196 189 180
                                                                                   6
                                                                                      17
   [66979] 208 103 154 166 159 161 161 177 200 174 129 148 105 337
                                                                         66 335 135
                                                                                      94
   [66997] 155 160 166 182 180 181 185 209 181 174 182 161 146 104 278 355 328
                                                                                      40
   [67015] 350 123 136 111
                             84 142 133 139 139 138 139 142 138 147 135 120 125
                                                                                      92
   [67033]
            88
                 84
                     86
                         81
                             79
                                  37
                                      10 357
                                              85 114
                                                       48
                                                            33
                                                                37
                                                                     81
                                                                         99
                                                                             83
                                                                                 81
   [67051] 158
                93 137 135 131 138 140 136 139 152 137 153 153 160 163 164 167 145
   [67069] 146 135 132 133 113 102
                                     99 107 109 104
                                                        93 133 123 100 116 118 115 103
   [67087] 100 129 145 157 163 164 160 145 135 139 110 128 122
                                                                    72
                                                                         67
                                                                             84 122 130
##
   [67105]
            82 130 133 132 129 121 133 132 127 138 130 124 129 122
                                                                         96 100
                                                                                 94
   [67123]
            85
                81
                     97 108
                              88 120
                                      80
                                          86 106
                                                   84
                                                        72
                                                            73 104 104
                                                                        111 115 121 118
                     76
                         86
                              75
                                  88
                                          75
                                               75
                                                   77
                                                        77
                                                            74
                                                                73
                                                                         72
   [67141] 112 104
                                      88
                                                                     82
                                                                             87
                                                                                  84
                                                                                      73
           102
   [67159]
                 77
                     87 104
                              82
                                  87
                                      83
                                          84
                                               86
                                                   84
                                                        94
                                                            79
                                                                84
                                                                     83
                                                                         74
                                                                             75
                                                                                  82
                                                                                      68
                 77 103 109 117 118 102 110 113 103
                                                        82
                                                            72
                                                                77
                                                                     76
                                                                         79
                                                                             77
                                                                                  73
   [67177]
            81
                                                                                      84
   [67195]
            77
                 91
                     75
                         77 122
                                  80 115 122 116 125 135 129 152 128 130 113 126
   [67213]
            87
                91
                     82 126
                             77 125 113
                                          76 91 123
                                                        92
                                                            83
                                                                82 127 130 133 114 154
   [67231] 112 111 183 195 201
                                  86
                                      80
                                          75 111 168 143 107 130 141
                                                                         94 108 102
   [67249] 137 134 146 143 134 143 146 123 133 132 119
                                                            94
                                                                80
                                                                     89
                                                                         75
                                                                             93
                                                                                 87
                                                                                      90
##
   [67267]
            86 159
                     46
                         98
                              86
                                  83
                                      67 129 121 113 129 105 125 152
                                                                         97
                                                                             83
                                                                                 86
                                                                                      75
   [67285]
            82
                 86
                         83
                              82
                                  83
                                      78
                                          78
                                               68
                                                   68
                                                        87
                                                            88
                                                                97 111
                                                                         99 106 126 107
                     85
   [67303] 122
                 96 117
                         79
                              85
                                  71
                                      88
                                           69
                                               80
                                                   70
                                                        61
                                                            82
                                                                74
                                                                     83
                                                                         93 122 119
                                                                                     112
                                          77
                                               77
                                                                83
   [67321]
           133 117 120 103
                              95
                                  81
                                      80
                                                   77
                                                        83
                                                            81
                                                                     86
                                                                         86
                                                                             81
                                                                                 80
                                                                                      81
                                                                73
   [67339]
            95 108
                     98
                         95 109 118 114
                                           94
                                               86
                                                   85
                                                        84
                                                            76
                                                                     89
                                                                         82
                                                                             81
                                                                                  81
                                                                                      79
             79
   [67357]
                 80
                          82
                              77
                                  88
                                          105
                                              105 123
                                                       104 114 105
                                                                         73
##
                     80
                                      90
                                                                     94
                                                                             80
                                                                                  92
                                                                                      82
##
   [67375]
            73
                 78
                     82
                         79
                              81
                                  77
                                      76
                                           84
                                               84
                                                   75
                                                      101
                                                            96 100 113 106 118 112 117
                 77
                     71
                                  97
                                      77
                                           75
   [67393]
             92
                          69
                              79
                                               90
                                                   88
                                                        85 100
                                                                86
                                                                     97 110 111
                                                                                  92
                                                                                      94
   [67411]
           102 108 121
                         97 114 115
                                      87
                                           64
                                               73
                                                   97
                                                        72
                                                            67
                                                                68
                                                                     75
                                                                         69
                                                                             68
                                                                                  89
                                                                                      90
   [67429]
            66
                 73 103
                        105
                              94
                                  98
                                      89
                                           96
                                               81
                                                   84
                                                        83
                                                            97 121
                                                                     85
                                                                         81
                                                                             78
                                                                                  77
                                                                                      84
                 82
                     62
                         78
                              75
                                  78
                                      86 115
                                               95
                                                   99 109 103 100 113 106 114
                                                                                     114
##
  [67447]
            83
                                                                                  77
## [67465]
           115 121 123 111 106
                                  88
                                      86
                                          87
                                               97 114 106 111 107 120 106 104
  [67483]
            80
               89
                    79
                         85
                              90
                                  81
                                      86
                                          98
                                               88
                                                   89 113 102 113 102 104 126 111 127
## [67501] 107 107 100
                         73
                              90
                                  82
                                      89
                                          91 101 115 84 93 111 107 93 116 108 100
```

```
## [67519] 120 122 111 101 102 100
                                     99
                                         99 88 89
                                                      69
                                                          75
                                                               81
                                                                   79
                                                                       79 103
                             80 102
            82
                84 138
                         87
                                     91
                                         98 103 103 102 100
                                                               73
                                                                   70
                                                                       72
                                                                           46
                                                                                53
                                                                                    41
   [67537]
   [67555]
            43
                49
                     40
                         77
                             51
                                 53
                                     40
                                         78 124
                                                  88
                                                      86
                                                          88
                                                               95 101 102 101
                                                                                    79
   [67573]
            77
                74
                     72
                         87
                             85
                                 97
                                     75
                                         76
                                             71
                                                  71
                                                      75
                                                          74
                                                               80
                                                                       75
                                                                           84
                                                                   84
                                                                                91
                                                                                    87
##
   [67591]
            84
                88
                     69
                         72
                             84
                                 84
                                     85 129 121 116 104 100 124 137 138
                                                                           77
                                                                                70
                                                                                    90
            64 102
                     67
                         85
                             65
                                 70
                                              67
                                                  72
                                                      80
                                                                       67
                                                                           72
                                                                                79
                                                                                    74
##
   [67609]
                                     73
                                         76
                                                          75
                                                               73
                                                                   76
   [67627]
            74
                74
                     88
                         78
                             77
                                 84 102
                                         75
                                              66
                                                  81
                                                      80
                                                          69
                                                               81
                                                                   72
                                                                       75
                                                                           77
                                                                                    84
                                                  85
                                                          72
                                                               68
                                                                       73
   [67645]
            78
                83
                     81
                         81
                             78
                                 87
                                     50 105
                                              97
                                                      94
                                                                   81
                                                                           69
                                                                                66
                                                                                    73
##
   [67663]
            73
                55
                     51
                         74
                             53
                                 47
                                     46
                                          49
                                              67
                                                  65
                                                      72
                                                           63
                                                               41
                                                                   45
                                                                       51 103
                                                                                54
                                                                                    49
                         70
                                 49
                                         74
                                                               72
                                                                   72
   [67681]
            60
                51
                     64
                             50
                                     69
                                              59
                                                  83
                                                      73
                                                          70
                                                                       71
                                                                           83
                                                                                81 101
   [67699] 100 105 126 110 118 112 116 103 132 122 134 124 112 122 134 134 133 135
   [67717] 136 187 144 168 174 158 163 156 177 175 175 169 169 153 154 168 183 185
   [67735] 184 185 184 172 169 154 150 167 176 157 191 183 170 157 166 169 171 174
   [67753] 158 161 149 118 145 158 164 176 171 179 167 166 180 184 181 187 203 186
   [67771] 204 167 161
                        92
                                    58
                                         66
                                             78
                                                 92 140 143 138 145 140 136 161 153
                            41
                                 56
   [67789] 133 143 131
                         95
                             77
                                 76 103
                                         83
                                              89
                                                  84
                                                     96 106 136 145 134 131 140 158
   [67807] 147 144 158 155 163 154 169 152 153 140 140 136 137 148 148 143 138 136
   [67825] 134 137 141 147 164 161 159 182 174 180 169 168 178 175 171 176 167 165
   [67843] 182 177 186 186 195 210 209 207 326 330 321 336 326 102 140 188
                                                                               75
   [67861] 130 151 174 228
                            29
                                 11
                                     14
                                         29
                                              53
                                                  87
                                                      87
                                                          72
                                                               74
                                                                   82
                                                                       87
                                                                           52 132 144
  [67879] 136 144 131 128
                            87
                                 88
                                     92
                                         82
                                             83
                                                  78
                                                      89
                                                          89
                                                               57
                                                                   78
                                                                       84 103
                                                                               83 157
  [67897] 152 160 186 188 202 189 195 182 175
                                                      27
                                                                       37
                                                  14
                                                          10
                                                               11
                                                                   14
            84 72 89 137 125 142 138 154 176 168 148 164 159 155 162 153 155 151
   [67915]
   [67933] 155 158 118 339 348
                                 13 101 114 147 180 185 201 215 180 185 194 151 174
                                 66
                                                  20
   [67951] 149 122
                     33 347
                             27
                                     21
                                          30
                                              35
                                                       4
                                                          81
                                                                6
                                                                   89 103
                                                                           79
                                                                                57
                                                                                    56
   [67969]
            59
                60
                     24
                         46
                             52
                                  8
                                     77
                                          51
                                              64
                                                  46
                                                      53
                                                          51
                                                               72
                                                                   52
                                                                       58
                                                                           57
                                                                                46
                                                                                    63
   [67987]
            75
                85
                     77
                         51
                             56
                                 63
                                     68
                                         71
                                              83
                                                  64
                                                      67
                                                          71
                                                               67
                                                                   72
                                                                       75
                                                                           68
                                                                                62
                                                                                    66
                                     89
   [68005]
            69
                54
                     56
                         68
                             81
                                 84
                                          93
                                              93 106 112 122 107
                                                                   89
                                                                       81
                                                                           84
                                                                                82
                                                                                    89
   [68023] 136 130
                         76
                                 84
                                     82
                                         92
                                              83
                                                  83 108 141 160 168 166 166 155 167
                    80
                             81
   [68041] 148 166 166 149 321 350
                                     30
                                          15 356 335
                                                       6
                                                            5 133 183
                                                                       61 140 158 158
   [68059] 165 165 156 141 135 121
                                     88
                                         90
                                              94
                                                  87
                                                      88
                                                          95 138 137 136 133 136 143
   [68077] 135 135 138 146 161 163 151 163 165 158 140 153 149 171 159 151 162 160
   [68095] 161 158 150 137 139 141 141 136 157 153 156 166 163 163 156 160
   [68113] 146 140 138 151 138 140 147 149 143 137 135 166 175 194 152 154 165 163
   [68131] 165 181 170 169 184 163 180 175 184 174 358
                                                          20 357
                                                                   78 359
                                                                           88
                                                                                98
                                                                           53
   [68149] 141 143 139 162 150 149 134 126
                                             81
                                                 47
                                                      45
                                                               33
                                                                   36
                                                                       54
                                                                               32
                                                          18
                                                                                    54
   [68167]
                84 82 84 118 122 134 135 128 104 129 118
                                                               94
                                                                   82
                                                                       85
                                                                           83
                                                                                81
   [68185]
            83
                80 130 119 122 125 124 122 114 115 105 114 113 133 134 132 124 129
            84
                88
                    94 127
                            88
                                 79 139
                                         81
                                              80
                                                  78 115 100 140 133 111 164 146 150
   [68203]
   [68221] 166 158 142 159 109 120
                                     91
                                         75
                                             83
                                                  88
                                                      87
                                                          89
                                                               85
                                                                   89
                                                                       83
                                                                           55 118 136
   [68239] 131 132 144 130 125 137 125 106 126
                                                  74
                                                      79
                                                          87
                                                               76
                                                                   43
                                                                       48
                                                                           73
                                                                               62
   [68257]
            82
               91
                        86
                            86
                                 84
                                     97 105 118 115 106
                                                          80 107
                                                                   80
                                                                       89
                                                                           88 100 134
                    95
   [68275]
            98 127 121 137 108 117 127 138 140 138 140 137 143 139 149 146 131 143
   [68293] 141
                88
                    80
                         83
                             89
                                 85
                                     91
                                         84
                                              87
                                                  79
                                                      91
                                                          87 113 134 136 134 132 104
   [68311] 133 132
                    85
                         88
                             43
                                 36
                                     36
                                          36
                                              47
                                                  78
                                                      41
                                                          29
                                                               41
                                                                   69
                                                                       32
                                                                           88 109
                83
   [68329]
            29
                                              26
                                                  27
                                                      92
                                                               43
                                                                           78
                                                                               78 119
                     61
                         45
                             94 184 190
                                          45
                                                          49
                                                                   59 117
##
   [68347] 112
                93
                     79 125 133 136 140 137 141 148 129 116
                                                               77
                                                                   83
                                                                       83
                                                                           80
                                                                               42
                                                                                    78
   [68365]
            85
                85
                    76
                        82 109
                                 87
                                     88 134
                                             83 116
                                                      89
                                                          85
                                                               82
                                                                   84 170 141 138 142
   [68383]
            71 138 101 129 139 136 137 114 104 131 137 116 135 129 135
                                                                          134 144 140
   [68401]
           131 134 133 137 123 134
                                     87
                                         96
                                             75
                                                  82
                                                      79
                                                          72
                                                               80
                                                                   76
                                                                       86
                                                                           87
                                                                                82
                                                                                    76
            96 114 121 108 100 132 132
                                         96 125
                                                  91
                                                      86
                                                               87
                                                                   83
                                                                       83
                                                                           86
                                                                               81
   [68419]
                                                          84
                                                                                    84
  [68437]
            88
                82
                    82
                        80
                            84 128 119 126 115 129 134 122 107 116
                                                                       86
                                                                           84
                                                                               86
  [68455]
            80
                81
                    84 114
                             98
                                 95
                                    85 127 115 134 133 137 140 139 142 139 138 141
## [68473] 136
                95
                    85
                        79
                             83 77 137 324 155 144 145 139 138 141 141 148 147 150
```

```
## [68491] 138 137 138 140 137 151 149 156 153 148 167 183 179 176 178 177 174 189
  [68509] 184 194 197 195 200 203 198 200 197 184 162 164 159 157 354
                                                                        15
                                                                           13 354
  [68527]
                5
                   32
                       91
                           81
                               82
                                   75 150
                                           75
                                               36
                                                   86
                                                       48
                                                            42
                                                                    68
                                                                        60
  [68545]
           91
               96
                   65 100
                            44
                               90
                                       99
                                               51 101
                                                            97
                                                                92 102
                                   91
                                            65
                                                        90
                                                                        96
                                                                           61
                                                                               82
   [68563]
           88
               72
                   85
                        86
                            78
                               76
                                   75
                                       81
                                            84
                                                65
                                                    70
                                                        63
                                                            57
                                                                87
                                                                    80
                                                                        88 101 117
  [68581] 108 116 105 107
                               74
                                       82
                                           81
                                                    79
                                                       74
                                                            74
                                                                79
                                                                    82
                            84
                                   81
                                               77
                                                                        81
                                                                           79
                                                                                77
   [68599] 100
               73
                   65
                        46
                            76
                               82 108
                                       88
                                            91
                                                80
                                                    81
                                                        83
                                                            80
                                                                79
                                                                    78
                                                                        83
                                                                            79
                                                                                86
   [68617]
           72
                26
                   31
                        30
                            39
                               37
                                   35
                                       36
                                            58
                                                60
                                                    64
                                                        38
                                                            78
                                                                66
                                                                    63
                                                                        63
                                                                           78
                                                                                72
   [68635]
           58
               76
                   70
                        70
                            64
                               71
                                   66
                                       64
                                            55
                                                58 107 112 118 116
                                                                    97 112 109 102
                            95
   [68653] 109
               95
                   95
                        89
                               90
                                   91 119
                                           91
                                               95
                                                   96
                                                       85
                                                            92
                                                                93
                                                                    87 100
                                                                            95 134
   [68671] 105 105 115 103
                            88 101
                                   96 103 111
                                               94 104 117
                                                            93
                                                                84 108 138 131 122
   [68689] 130 126 124 132 126 131 125
                                       98 115 129 124 101 101
                                                                93 124
                                                                       79
                                                                           73
   [68707]
           87
               82
                   65
                       73
                           82
                               95 109 122 112 103 112 111 116
                                                                96
                                                                    89
                                                                       80
                                                                           85 121
  [68725] 126 124 122 119 125 126 125 122 114 123 127 123 121 129 131 134 134 139
  [68743] 135 123 139 123 147 153 152 154 155 142 147 126 132 122 136 134 149 154
   [68761] 146 149 153 156 159 159 154 79 113 127 126 116 120 134 135 129 137 137
   [68779] 138 137 149 141 149 137 129 160 137 140 143 129 77 69 80 72
                                                                           78
   [68797]
           68
              74
                   65
                       80
                           73 119 132 138 138 137 151 134 150 136 117 102
                       38 54 55
                                  62 78 55 79 129 133 148 144 157 158 161 163
  [68815] 118 80
                   46
  [68833] 180 178 179 180 183 196 190 195 210 215 233 243 344 318 310 218 177 184
  [68851] 185 186 174 191 191 181 165 164 162 183 183 179 171 168 183 205 192 183
  [68869] 190 184 196 203 197 202 183 180 183 186 185 187 181 181 160 158 144 110
                                       91 135 133 130 116 136 135 134 126 120 104
  [68887] 105 82
                   86 33 79 84
                                   92
                   85 130 103 111
                                  74
                                       76 78 136 128 151 150 128 138 153 150 180
   [68905]
           93 105
  [68923] 180 185 187 196 200 220 231 246 323 336 331 323 206 221 269 238 241 239
  [68941] 217 217 207 200 233 356 347
                                       24 353 304 336 342 348
                                                                 4 343 338 334 139
  [68959] 174 170 173 149 154 155 153 169 146 141 143 136 67 103 115 70 137 139
  [68977] 139 135 136 140 150 146 140 151 139 169 166 165 167 157 157 157 157 154
  [68995] 145 166 169 164 139 143 95 117 163 152 169 165 163 159 168 176 152 156
  [69013] 145 143 139 134 144 70
                                   48 40
                                           77 44 68 72 45 130 132 143 136 137
   [69031] 140 129 138 135 110 139
                                   87 158
                                           94 117 143 126 132 135 116 126 134 137
   [69049] 134 133 146 142 147 150 152 154 163 156 153 159 171 173 165 175 152 69
   [69067] 104 140 139 141 138 143 139 162 136 164 186 184 214 189 197 199 185 180
                   37
                       81
                           12
                               19
                                   24 100
                                                    73
  [69085] 156 54
                                           94
                                               99
                                                        65
                                                            66 105 105 120 111 115
   [69103] 112 95
                   94
                       70
                           78
                               74
                                   78
                                       73
                                            66
                                               71
                                                    72
                                                        63
                                                            67
                                                                60
                                                                    66 115 108
  [69121] 110 130 122 149 142 117 104
                                       81
                                           80
                                               91
                                                   76
                                                        68
                                                           75
                                                                83
                                                                   74 100
                                                                           80
                                                                               71
  [69139]
           72
               79
                   55
                        69
                           74 146 153 169
                                           38
                                               37
                                                   55
                                                        66
                                                            34
                                                                33
                                                                    44
  [69157]
           53 44
                   57
                       96 78 77 151 113 131 136 128 138 129 127 122 135 139 134
   [69175] 146 145 138 141 140 152 168 173 169 170 176 177 184 181 180 181 187 187
  [69193] 198 210 208 219 217 203 222 225 218 230 222 226 236 246 225 234 218 219
  [69211] 231 231 234 237 242 250
                                     4
                                          28
                                         9
                                               50
                                                  63 56 60
                                                              97
                                                                    83
                                                                       88
  [69229] 119 135 145 142 141 172 180 201 204 206 209 219 246 287 311 232 235 236
  [69247] 239 236 265 244 239 228 223 225 243 251 245 239 261
                                                               12
                                                                    28 51
                                                                           60
  [69265]
           47 90 50 65 48 51 98 113 119 122 127 115 133 136 153 149 140 149
  [69283] 138 141 155 153 164 162 168 170 167 182 181 171 184 176 180 192 206 198
  [69301] 200 216 240 232 226 240 239 219 202 193 236 198 193 198 323 170 178 156
   [69319] 158 157 178 164 161 162 150 136 105
                                               83 84 84
                                                          79 84
                                                                    81 79
                                                                           82
  [69337]
           83 80 80 106 119 136 134 137 129 143 135 136 134 139 135 143 136 138
  [69355] 158 142 156 165 176 166 166 175 179 182 184 184 185 177 182 181 187 187
## [69373] 174 184 177 184 177 170 179 172 172 170 163 181 170 176 175 187 179 179
## [69391] 179 180 181 176 167 162 166 162 158 174 163 176 175 172 164 168 155 170
## [69409] 181 182 184 180 172 184 194 198 209 210 204 200 186 190 199 212 212 209
## [69427] 206 200 195 200 208 210 203 204 218 221 237 214 14
                                                               19
                                                                   44
                                                                       39
                                                                           28
                                                                               53
## [69445] 39 40 37 29 16 10
                                    8
                                        6 28 19
                                                  29
                                                         9 12
                                                               10
                                                                    11
                                                                       11
```

```
## [69463]
             12
                 12
                     27
                          15
                              51
                                  57
                                       33
                                           35
                                                46
                                                    33
                                                        53
                                                                 42
                                                                          72
                                                                              73
                                                                                       39
                                                             49
                                                                     56
   [69481]
             40
                 49
                          45
                              33
                                  76
                                       55
                                           53
                                                40
                                                    55
                                                        35
                                                                 41
                                                                     47
                                                                          48
                                                                              54
                                                                                       51
##
                     44
                                                             42
                                                                                   60
   [69499]
             47
                 50
                     48
                          44
                              48
                                  42
                                       43
                                           17
                                                22
                                                    65
                                                        46
                                                             62
                                                                 44
                                                                     60
                                                                          77
                                                                              45
                                                                                   59
                                                                                       63
   [69517]
             76
                 51
                          80
                              72
                                  78
                                       62
                                           74
                                                56
                                                    84
                                                        81
                                                             87
                                                                 86
                                                                     67
                                                                              73
                                                                                  73
                                                                                       73
                     49
                                                                          84
##
   [69535]
             87
                 71
                     74 108 114 100 105
                                           77
                                                90
                                                    65
                                                        39
                                                             73
                                                                 69
                                                                     77
                                                                          66
                                                                              80
                                                                                       71
             80
                 74
                                       65 109
                                               98
                                                    96
                                                        98
                                                                     95
                                                                          92
                                                                              90
                                                                                   91
##
   [69553]
                     76
                          72
                              78
                                  90
                                                             99 104
                                                                                       94
   [69571]
             98 109
                     97
                          96
                              99 129 100 123 100 105
                                                        99 111 123 118 137 136 131 129
   [69589] 135 137 140 139 156 139 139 140 147 137 141 139 172 165 178 160 175 182
   [69607] 182 191 181 184 180 170 177 166 173 176 165 155
                                                                 80
                                                                     95 102
                                                                              85
                                                                                   88 143
   [69625] 132 139 139 146 183 184 183 192 185 191 179 176 152 159 113 350 349 153
   [69643]
            80
                 81
                     67
                          98 125 181 166 173 181 179 173 185 165 157 156 103
                          99
                              88 106
                                       90 135 137 141 129 132 137 138 112 120
   [69661]
           101
                 98
                     83
                                                                                  83
                                                                                       74
   [69679]
            80 126 132 116
                              72
                                  90
                                       65
                                           68
                                               75
                                                   74 83 101 124 127 143 153 161 152
   [69697] 151 143 140 136 137 139 126 144 134 147 135 121 156 164 160 170 166 170
   [69715] 168 168 166 171 168 174 173 149 165 170 130 134 136
                                                                    76
                                                                        74
                                                                              81 167 152
   [69733] 157 145 127 137 151 143 150 134 135 125 120 126 135 124 120
                                                                              70
                                                                                  77
                     69 125 123 127 115 128 129 140 137 141 138 139 134 132 131 148
##
   [69751]
            67
                84
   [69769] 119 130 140
                          85
                              89 135 156 131 164 136 110 118 101 108 101 101
                              87 115
                                      93 119 112 108 111 107 104 114 107 112 122 117
   [69787]
            88
                82
                     82
                          91
   [69805] 109 118 107 105
                              99
                                  99 117 117 118 117 119 122 106 107 111 108 133 107
##
   [69823]
           116 130 134 127 133 126 126 124
                                               76
                                                   76
                                                       74
                                                            80
                                                                 81
                                                                    75
                                                                          80
                                                                              66
                                                                                  76
                                                                                       81
                     78 113 107 137 137 137 140 138 139 139 115 105
   [69841]
             79
                 69
                                                                          78
                                                                              81
##
   [69859]
             80
                 85
                     82
                          78
                              70
                                  80
                                       85
                                           83
                                                99
                                                  118 112 123 113 119 129 122 116 105
                                           64
##
   [69877]
             69
                 57
                     63
                          66
                              67
                                  54
                                       61
                                                67
                                                    70
                                                        73
                                                             90 108 114 137 144
                                                                                 148
                                                                                      147
##
   [69895] 149 146 136 135 136 108
                                       82
                                           85
                                                90
                                                    87
                                                        82
                                                             83
                                                                 80
                                                                     85
                                                                          88
                                                                              78
                                                                                   84
                                                                                       86
   [69913]
             89 120 135 137 142 145 140 118
                                               89
                                                    52
                                                        78
                                                             86
                                                                 71
                                                                     70
                                                                          65
                                                                              69
                                                                                       69
   [69931]
                 89
                          63
                              87
                                  97 119 117 113 114 110 113 111 111 105
                                                                                       87
             83
                     84
                                                                              83
                                                                                   91
   [69949]
           108 116 123 126 124 125 136 125 123 135 142 141 133 132 128 105
                                                                                       98
                 75
                     81
   [69967]
             76
                          98
                              96
                                  81 106 105 123 120 122 124 123 117 104 108
                                                                                   81
                                                                                       78
   [69985]
             74
                 68
                     69
                          77
                              76
                                  82
                                       78
                                           66 125 118 122 123 128 137 153 180 190
                                                                                      184
##
   [70003]
           183 184
                    164
                         175
                             182 225 325 321
                                              284 299 336 339
                                                                 99 126
                                                                          15
                                                                              66
                                                                                   20
                                                                                        9
##
   [70021]
              1
                 19
                     26
                           8
                               8
                                    6
                                       13
                                           11
                                                15
                                                     9
                                                         9
                                                             13
                                                                  7
                                                                      9
                                                                          16
                                                                              11
                                                                                   17
                                                                                       10
   [70039]
             10
                 11
                     10
                          11
                              21
                                  17
                                       11
                                           11
                                                13
                                                    29
                                                        36
                                                             15
                                                                 23
                                                                     14
                                                                           9
                                                                              12
                                                                                   10
                                                                                       19
                                           39
   [70057]
                 20
                     51
                                  23
                                       21
                                                24
                                                                 27
                                                                     42
                                                                              45
##
             26
                          46
                              38
                                                    19
                                                        13
                                                             54
                                                                          60
                                                                                   48
                                                                                       48
   [70075]
             53
                 56
                     63
                          63
                              91
                                  64
                                       24
                                           21
                                                22
                                                    68
                                                        71
                                                             74
                                                                 57
                                                                     34
                                                                          33
                                                                              40
                                                                                   74
                                                                                       32
                                                                     81 109
  [70093]
             63
                 73
                     81
                          75
                              67
                                  75
                                       64
                                           64
                                                57
                                                    33
                                                        43
                                                             77
                                                                 78
                                                                              93
                                                                                  75
##
                                                                                       59
  [70111]
             99
                 69
                     90
                          74
                              83
                                  86
                                       84
                                           75
                                                85
                                                    90
                                                        92
                                                             91
                                                                 87
                                                                     82
                                                                          74
                                                                              78
                                                                                   80
                                                                                       71
  [70129]
             88
                 74
                          76
                              78
                                  96
                                       81
                                           71
                                                80
                                                    79
                                                        75
                                                             76
                                                                 83
                                                                     76
                                                                          77
                                                                              86
                                                                                   84
##
                     82
                                                                                       82
   [70147]
             77
                 79
                         109 107 105 108 112
                                               92
                                                    94
                                                        94
                                                             82
                                                                 83
                                                                     88
                                                                          87
                                                                              85
                     93
                                                                                   90
                                                                                       79
             76
                 85
                          92
                              97 103 100 107 104 108 101 110
                                                                     92
                                                                          84
                                                                              80
                                                                                   74
##
  [70165]
                     97
                                                                 97
                                                                                       77
   [70183]
             79
                 80
                     37
                          38
                              52
                                  74
                                       82
                                           59
                                              122
                                                    88
                                                       100
                                                             99 109 100
                                                                          89
                                                                              89
                                                                                   83
  [70201]
                 75
                          73
                              73
                                  76
                                       79
                                           72
                                               83 101
                                                        48
                                                            96 105 113 105 112 100
             69
                     68
                                                                                     109
   [70219]
             63
                 61
                     57
                          72
                              70
                                  99
                                       75
                                           62
                                                62
                                                    83
                                                        79
                                                            73
                                                                 98
                                                                     81
                                                                          55
                                                                              52 101
                                                                                       37
                                  62
  [70237] 100 100 102
                          88
                              91
                                       58
                                           67
                                                97
                                                    80
                                                        80
                                                            90 139 133 133 134 135
  [70255] 133 136 138 140 123
                                  95 115 106 108 100
                                                        83 112 100 103 125 126 135
                                                                                      134
  [70273] 145 166
                    148 163
                             182 189
                                     203 183
                                              195
                                                   204
                                                       216 226
                                                                250 262
                                                                           8
                                                                               3
                                                                                   18
                                                                                       40
##
   [70291]
           281
                 52
                      4
                          18
                              75
                                    6
                                       14
                                           11
                                                21
                                                    40
                                                        52
                                                             38
                                                                 34
                                                                     41
                                                                          43
                                                                              35
                                                                                   46
                                                                                       47
   [70309]
                 39
                          42
                              37
                                                    50
##
             35
                     20
                                  45
                                       44
                                           41
                                                46
                                                        37
                                                             45
                                                                 49
                                                                     48
                                                                          43
                                                                              31
                                                                                   67
                                                                                       49
   [70327]
             32
                 52
                     43
                          55
                              52
                                  81
                                       49
                                           55
                                               71
                                                    62
                                                        68
                                                             48
                                                                 45
                                                                     78
                                                                          83
                                                                              80
                                                                                  73
                                                                                       64
             79
   [70345]
                 79
                     64
                          55
                              83
                                  83
                                       80
                                           71
                                                65
                                                    75
                                                        70
                                                             72
                                                                 66
                                                                     69
                                                                          72
                                                                              73
                                                                                  70
                                                                                       73
                                           98 136 115
## [70363]
            77
                 71
                          87
                              99
                                  73 113
                                                        92 119 103 119 113 114 102 107
                     78
## [70381] 125 136 128 142 140 138 154 145 153 149 151 156 170 172 160 151 155 153
## [70399] 150 145 139 138 111 131 148 146 148 138 116 130 152 171 154 129 159 155
## [70417] 183 182 195 188 200 208 207 199 191 194 189 189 181 203 180 169 164 162
```

```
## [70435] 144 156 185 251 162 162 179 180 184 182 183 182 196 202 186 193 201 184
## [70453] 182 180 186 203 196 196 189 185 181 155 162 185 161 187 175 187 193 346
## [70471] 328 223 288 155 129 111 62 102 117
                                                60
                                                     74
                                                         71 123 101
                                                                     89 131 117 141
## [70489] 131 143 139 137 134 135 123 122
                                            52
                                                 72
                                                     76
                                                         60
                                                             68
                                                                     77
                                                                 75
                                                                         69
                                                                             73
## [70507]
            86
               90
                    74 119 134 134 133 134
                                             33
                                                 40
                                                     32
                                                         48
                                                             43
                                                                 42
                                                                     74
                                                                         56
                                                                             53
                                                                                  61
## [70525]
            51
                49
                                        54
                                            54
                                                74
                                                     86
                                                         63
                                                             48
                                                                     67
                                                                         71
                    49
                        53
                           53
                                47
                                    47
                                                                 61
## [70543]
            80
               68
                    75
                        76 82
                                86
                                    69
                                        94
                                            76
                                                72 140
                                                        75
                                                             97
                                                                 79 140 136 146 138
## [70561] 139 141 164 162 156 158 140 138 138 139 141 141 147 134 136 160 137 155
  [70579] 157 156 156 155 158 157 158 158 144 153 159 144 137 137 132 131 133 137
  [70597] 151 156 161 139 152 158 139 155 154 157 153 154 161 163 162 152 140 143
  [70615] 150 141 137 135 129 123
                                    88
                                        75
                                             83
                                                 96
                                                     78 131 140 138 150 148 142 149
## [70633] 143 143 139 144
                           77
                                88
                                    73
                                            75
                                                 72
                                                     69
                                                         71
                                                             78
                                                                 77
                                        84
                                                                     70
                                                                         67
                                                                             94 122
## [70651] 123 139 119 146 139 133 135 107 123
                                                 68
                                                     75
                                                         72
                                                             71
                                                                 75
                                                                     71
                                                                         81
                                                                             87
                                                                                  69
## [70669]
           83
               71
                   79 130 114 131 132 117 131 135 134 136 126
                                                                 53
                                                                     74
                                                                         73
                                                                              84
## [70687]
                73
                    76
                        73
                            75
                                76
                                    81
                                        95 101 135
                                                     80 114 129 103
                                                                     88 103
            68
                                                                              58
                                                                                  37
## [70705]
            53
                77
                    72
                        86
                            57
                                82
                                    76
                                        78
                                            74
                                                 74
                                                     79
                                                         89
                                                             68 108 123 115
                                                                              94 118
## [70723] 123 120 119 101 100
                                81
                                    91
                                        93
                                             81
                                                 92
                                                     80 127
                                                             86
                                                                 77
                                                                     84 120
                                                                             76
                                                                                  85
## [70741]
            78
                77
                    89 137
                            74
                                77
                                    83
                                        77
                                             71
                                                 74
                                                     74
                                                         83
                                                             80
                                                                 89
                                                                     86
                                                                         87
                                                                              77
                                                                                  86
            78
                79
                            78 110 119
                                        82 117 112 119
## [70759]
                    76
                        67
                                                         62
                                                             48
                                                                 72
                                                                     54
                                                                         65
                                                                             82
                                                                                  82
## [70777]
           83 84
                    77
                        79
                            77
                                79
                                    85
                                        77
                                            70
                                                77
                                                     90 102 112
                                                                 98 100 106
                                                                             98 116
## [70795] 112 120 102
                        68
                           74
                                74
                                    80
                                        72
                                            72
                                                64
                                                     68
                                                        68
                                                             63
                                                                 77
                                                                     49
                                                                         48 119 137
           98 103 139 110 122 115 139 101 137 112 110 136 105 103 140 135 118 113
## [70813]
## [70831] 115 131 119 115 122 130 131 138 115 128 130 134 112
                                                                 89
                                                                     82 110 75
               89 113 122 113 122 108 104 123 124 142 138 146 135 135 139 147 119
## [70849] 108
## [70867] 134
               81
                   76
                        82
                            73
                                81 166
                                        97 134 86
                                                     65
                                                         69
                                                             69
                                                                 58 136 134 110 122
## [70885] 137 130 134
                        99
                            66
                                68
                                    63
                                        74
                                            78 101
                                                     74
                                                         80
                                                             75
                                                                 76
                                                                     78
                                                                         85
                                                                                  78
## [70903]
            67
                84
                    82
                        63
                            78
                                83
                                    87
                                        83
                                                72
                                                     72
                                                         74
                                                             82
                                                                     78
                                                                         86
                                                                             74
                                             84
                                                                 83
                                                                                  71
            70
## [70921]
                84
                    74
                        62
                            71
                                61
                                    71
                                        95
                                             91 113 130 124 124
                                                                 91 104 116
                                                                             94
                                                                                  76
                                75
## [70939] 110
                72
                    92
                        79
                            76
                                    77
                                        78
                                             76
                                                89 108 108
                                                             98 112
                                                                     99 102 100
                                                                                  97
## [70957] 102 157
                    94
                        86
                            93
                                81
                                    76
                                        82
                                             70
                                                 86
                                                     85
                                                         89
                                                             84
                                                                 76
                                                                     81
                                                                         77
                                                                              82
                                                                                  87
## [70975]
            98
                95
                    99
                        99 101
                                96
                                    99 100
                                             98
                                                 94
                                                     92
                                                         86
                                                             79
                                                                 84
                                                                     85
                                                                         81
                                                                              76
                                                                                  83
## [70993]
            81
                79
                    84
                        83
                            73
                                74
                                    69 104
                                             66
                                                 79
                                                     88 111 117 109 109 103
                                                                              90
                                                                                  88
## [71011]
            79
                94
                    93 103 108
                                97
                                    74
                                        88
                                             82
                                                 86
                                                     97
                                                         69
                                                             82
                                                                 96
                                                                     92
                                                                         93
                                                                             88
                        97
## [71029]
                                96
                                    97
                                        93
                                            84 115 125
            95
                96 124
                            96
                                                         96
                                                             85
                                                                 85 137 136 106
                                                                                  97
## [71047]
            96 123 122 112 127 127 134 113 107 127 114 113
                                                             81 107
                                                                     93
                                                                         97
                                                                             79
## [71065]
           90
               77 121
                            65 108 124 97 113 108 106 102 110 101 100 100
                        97
                                                                             89
                                                                                  89
## [71083]
           89 93
                   90
                        88
                            99 113 129 115 122 131 125 122 123 129 123 134 121 122
## [71101] 118 113 104 103
                            99
                                95 104 113 109 114 92 106 112 111 115
                                                                         88 122
## [71119] 100 103 106
                        99
                            98
                                98
                                   97
                                        95 92 88 66 73 78 81 74 85
## [71137] 128 134 136 130 137 134 136 133 140 136 121 138 135 136 139 134 132 132
## [71155] 137 135 134 131 135 134 137 133 138 133 140 137 141 134 136 147 154 136
## [71173] 137 139 143 136 137
                               86 88 140 158
                                                 3 108 163 174 192 183 206 182 190
## [71191] 218 206 224 206 205 236 223 214 219 224 217 146 193 176 157 165 171 164
## [71209] 147 162 166 171 154 177 180 187 187 195 189 174 177 179 184 158 159 153
## [71227] 164 158 156 157 156 153 145 151 139 156 157 135 137 141 138 155 143 167
## [71245] 144 86
                   84 63
                               77 85 134 114 135 132 126 134 135 131 138 142 144
                           93
## [71263] 155 174 174 168 166 172 179 191 175 167 156 144 138 138 137 146 155 157
## [71281] 161 166 155 146 137 104 113 82 162 168 160 135 124 139 131 125 152 163
## [71299] 157 153 163 170 150 164 150 166 171 172 191 186 200 210 197 208 208 223
## [71317] 217 210 222 221 229 222 239 241 226 228 230 223 222 230 235 241 232 225
## [71335] 217 229 219 245 287 231 245 217 262 266 312 298 317 340 272 228 235 233
## [71353] 152 230 227 226 229 240 242 236 250 236 215 216 215 188 186 51 96 151
## [71371] 131 150 164 152 152 142 150 147 150 150 151 174 145 117 119 87 89 87
## [71389] 76 57 55 74 70 79 103 134 127 136 136 136 135 143 139 138 143 141
```

```
## [71407] 131 120 120 129 98 135 141 112 133 118 140 142 145 141 142 139 145 140
## [71425] 147 151 157 152 144 138 148 139 134 129 132 136 137 142 96 147 138 131
## [71443] 137 142 139 146 139 141 137 147 149 152 134 162 144 141 127 131 77 73
## [71461]
           79 142 89 114 108 95
                                  82 75 122 124 120 116 110 125 121 126 126 107
## [71479] 110 101 101 76 74 84 84 106
                                          78
                                              71 78
                                                      74
                                                          77
                                                              76
                                                                  79
                                                                      81 102 112
## [71497] 106 127 108 125 104 100 94 64
                                          73 81 88 85
                                                          86 83 91 91
                                                                          86
## [71515]
           85
               86
                  87
                       87 108 132 130 144 136 131 133 143 138 134 121 69 58
## [71533]
           62 65
                  59 52 72 47 74 145 131 157 134 137 170 164 176 166 170 168
## [71551] 169 185 140 142 138 119 74 118 127
                                              91 113 117
                                                          82 75 135 122 134 118
## [71569] 130 119 124 144 133 139 132 117 105
                                              85 82 78 85
                                                              90 108 115 110 115
## [71587] 111
               90 108 113 119 112 108 116 128 114 112 109 113 109 107 103 106 90
                                                   99 104 100
## [71605]
           87
               80
                  81 80 119 100 101
                                      98 111 107
                                                              95
                                                                  96 101 108 104
## [71623]
           98
               96 100 74 76
                              75
                                   75
                                       75 100
                                              77
                                                   73
                                                      76
                                                           78
                                                              73
                                                                  77
                                                                      73 102 113
                                                           75
                                                              75
## [71641] 104 106 114 116 120 103
                                   90 102
                                          77
                                              79
                                                   72
                                                      70
                                                                  75
                                                                      80
                                                                          77
## [71659]
           88
               77
                   86 81 70
                               69
                                   87
                                       84 116 116 112 120 123 127
                                                                  91 126
                                                                          70
                                                                              73
## [71677]
           74
               68
                   82 132 117 131 133
                                       85 139 106
                                                   79
                                                       90 110 121 126 122 118 113
           99
               95
                   79 80 79
                               84
                                   67
                                       85
                                           82
                                              86
                                                   78
                                                      74
                                                          79
                                                              78
                                                                  80
                                                                      85 151
## [71695]
                                                                              79
## [71713] 154 129 133 123 141 111 125 123
                                           97
                                               88
                                                   83
                                                      78
                                                           85
                                                              83
                                                                  27
                                                                      80
                                                                          78
                                                                              70
                  88 107 119 132 127 125 135 134 118 119 120 109
                                                                  75
## [71731]
           82
               92
                                                                      78
                                                                          77
                                                                              76
## [71749]
           81
               77
                   79
                       76
                          81
                               83
                                   90
                                       83
                                           93
                                               99 112 121 105 101 114 112 115
                                                                             102
## [71767]
           73
               76
                   79
                       81
                          89
                               71
                                   89
                                       90
                                           81
                                               90
                                                  87
                                                      70
                                                           85
                                                              90 119
                                                                      87
                                                                          91 105
               98 106 100
                           80
                               90
                                   78
                                       82
                                           70
                                                   87
                                                       79
                                                           78
                                                              76
                                                                      72
## [71785]
           98
                                               83
                                                                  75
                          75 129
                                       39
                                           27
                                                                          94
## [71803]
           84
               82
                  63
                       66
                                   70
                                              54
                                                   91
                                                       82 118 101
                                                                  83
                                                                      76
                                                                              95
## [71821] 114 119 120 132 138 128 132 128 125 125 101
                                                       75
                                                                  92
                                                           92
                                                              97
                                                                      92
                                                                           65
                                                                              64
## [71839]
           70
               77
                   99
                       90
                           80 116 120 139
                                          59
                                              68
                                                   37
                                                      74
                                                           80 126 106
                                                                      94
                                                                          77
                                                                              70
## [71857]
           97 124
                   68
                       80
                           48
                               38
                                  33
                                       26 130 122
                                                  86
                                                      62
                                                          72
                                                              94
                                                                  93
                                                                      77
## [71875]
           87
               87
                   92 106
                           95
                               94 113 93 122 116 140 135 108
                                                              71
                                                                  67
                                                                      87 115 116
## [71893]
           93 83 124
                       91
                           56 71 134 118 122 124 123 120 123 123 115 105 114 115
## [71911] 103 104 112 108 101 118 113 116 119 124 116 117 107 125 112 118 109 114
## [71929] 122 104 145 139 139 134 128 124 122 131 120 120 111
                                                               69
                                                                  79
                                                                      88
                                                                          96
## [71947]
           67 115 113 150 121 127 121
                                       91
                                           79
                                               87
                                                   92
                                                       97
                                                           90
                                                               92
                                                                  81
                                                                      74
                                                                          65
                                                                              79
## [71965]
           79
              82
                   76
                       63
                           65
                               74
                                   71
                                       73
                                           65
                                               67
                                                   80
                                                       69
                                                           14
                                                               81 118
                                                                      94
                                                                          79
                                                                              54
## [71983]
           92
              72
                  69
                       37
                           95
                               78
                                   38 100 101
                                               96
                                                   81
                                                       71
                                                           85
                                                              74
                                                                  97 105 126 137
## [72001] 137 37 132 143 115 138
                                   40
                                      43
                                          80
                                                  87
                                                           65
                                                      67
                                                              92 83 147 139 144
                                                9
## [72019] 147 136 156 182 197 203 162 184 199 191 180 147 153 135 129 123 135 153
## [72037] 109 142 144 112 139 153 150 161 139 157 133 151 131 152 144 168 173 158
## [72055] 150 117 73 67 69 76 72 71 90 119 54 61 125 122 135 118 101 104
## [72073] 109 109 103 108 111 103 107 105 110 104 105 102 96 118 90 88 75 66
## [72091]
           65 94 118 115 107 116 111 100 124 138 129 131 119 131 128 116 134 132
## [72109] 139 138 131 130 132 125 128 111 108 125 112  96 109 102  98  96  87
                  94 106 103 113 110 101 99
## [72127]
           81 95
                                              97 107 115 116 120 114 103 109 106
## [72145] 107 106 98 97 88 95 85 101 102 81
                                                  95
                                                      88 105
                                                              96
                                                                 99
                                                                      96 95 103
## [72163]
           97
              96
                  91 114 107 111 114 127 125
                                              79
                                                   79
                                                      84
                                                           85
                                                              81
                                                                  75
                                                                      81 131 125
## [72181] 126 126 128 125 122 124 130
                                      76
                                           79
                                              72 81
                                                      79
                                                          81
                                                              72
                                                                 77
                                                                      81 73 79
## [72199]
           83 78 80 72 49 75 28 48
                                          51 110 175 144 174 154 165 124 146 152
## [72217] 134 126 137 173 158 172 149 152 89 139 125 148 134 130 131 141 138 131
## [72235] 136 130 135 135 123 107 111 116 114 128 134 134 142 133 131 136 139 104
## [72253] 112 134 135 137 132 131 101 102 106 100 100 89 88 93 124 105 122 113
## [72271]
           78
               79
                   78
                       86 110 109 113 110 106 111 113 110 102 85 79 80 82 80
## [72289]
           78 82
                   82
                       77
                           77
                               91
                                   95 100 114
                                              97
                                                   98
                                                      97 100 111 130 113 139 122
## [72307] 103 112 128 106 98 89
                                   85
                                           71
                                              83
                                                   75
                                                       76
                                                           91 103 108 128 138 143
                                      91
## [72325] 146 131 135 137 126 102 111 103
                                           85
                                              84
                                                  87
                                                       84
                                                           80
                                                              84 83 77
                                                                          88
                                           94 107 101
## [72343]
          86 91 87
                       86 98 111
                                   94
                                       94
                                                      72
                                                           73 64
                                                                  60 71 68 77
## [72361]
           63 72
                  66
                       67 71 68
                                  67
                                       80 79
                                              83 120
                                                      87 97 108 122 113 108 115
```

```
## [72379] 101 76 60
                         62 58
                                 74
                                      78
                                          76
                                               68
                                                  79
                                                       70
                                                           78
                                                                62
                                                                    91
                                                                        92 111
                                                                                 96 100
  [72397] 101 114 120
                         84 145
                                      88
                                          63
                                              82
                                                       75
                                                           74
                                                                70
                                                                    75
                                                                        75
                                                                            70
                                                                                96
                                 67
                                                  63
                                                                                     91
  [72415]
            74
                82
                     89
                         93 107 115 140
                                          99
                                             123 110
                                                       95
                                                           97
                                                                92
                                                                    70
                                                                        72
                                                                            85
                                                                                     76
                                                                            61
  [72433]
            66
                56
                     76
                         71
                                  69
                                          59
                                              68
                                                  93
                                                       79
                                                           86
                                                                    78
                                                                        70
                                                                                70
                             74
                                      59
                                                                64
                                                                                     74
  [72451] 115
                81
                     80
                         75
                             77
                                  78
                                      73
                                          75
                                              87
                                                  86 137 122
                                                                96 145 133 139 117 132
                                 78 101
                                          88
                                              73 103 115
## [72469] 144 146 144 131 112
                                                          91 136 131 109 111 107
  [72487]
            81
                72
                     83
                        106 166 167
                                      81 173 178 187 192 174 117
                                                                    55
                                                                        52
                                                                            44
                57
  [72505]
            61
                     49
                         82
                             63
                                  62
                                      73
                                          76
                                              94
                                                   80
                                                       90
                                                           83 107
                                                                    65
                                                                        84
                                                                            87
                                                                                 90
                                                                                     96
   [72523] 138
                90
                     72
                         72
                             76
                                 76
                                      72
                                          75
                                              71
                                                   77 111
                                                           75 130 117 152 118
                                                                                71 159
   [72541]
            44 167
                     41
                         91
                             46
                                  53
                                      48
                                          63
                                               57
                                                   64
                                                       54
                                                           85 122 133 136 155 143 157
   [72559] 135 175 136 158 158 164 167 131 126 136 149 128
                                                                84
                                                                   43
                                                                        68
                                                                            80 151 136
                         82
                                 78
                                      73
                                          84
                                              89 131 135 135 142 170 168 155 136 142
   [72577] 143 115
                    74
                             66
   [72595] 137 136 167 135 141 139 137 169
                                              88 136 137 139 127 123 134 142 138 136
                                              79 157 141 164 172 145 170 159
  [72613] 143 139 139 157 199 192 173 137
                76
                     87
                         89 104 125 134 137 133 114 105 120
                                                                87
                                                                        77
  [72631]
            80
                                                                    90
                                                                            78
                                                                                91
##
   [72649]
            84
                85
                     79
                         75
                             76
                                 79
                                      80
                                          73
                                              74
                                                   75
                                                       95
                                                           82 105 106 105 107 131 101
            79
                83
                         85
                             74
                                 80
                                      89
                                          87
                                               75
                                                   87
                                                       88
                                                           82
                                                                91
                                                                    93 100
##
   [72667]
                     88
                                                                            83 100
                                                                                     88
   [72685]
           103 118 102
                         63
                             29
                                  52
                                      71
                                          73
                                               80
                                                   84
                                                       79
                                                           85
                                                                83
                                                                    86
                                                                        86
                                                                            86
                                                                                84
                                                                                     80
                                              72
## [72703]
                82
                             82
                                 79
                                          79
                                                                76
                                                                        78
                                                                                86
            89
                     90
                         98
                                      82
                                                  53
                                                       69
                                                           69
                                                                    80
                                                                            81
                                                                                     79
## [72721]
            81
                73
                     79
                         82
                             74
                                  76
                                      78
                                          92
                                              78
                                                   96
                                                       97
                                                           94
                                                                92
                                                                    85 104 103
                                                                                 94 113
## [72739]
            90
                69
                     77
                         73
                             71
                                 68
                                      69
                                          69
                                              73
                                                  73
                                                       86
                                                           92 115 118 131 135 128 135
  [72757] 124 107 101 102 133 139
                                      98
                                          75
                                                       75
                                                           77
                                                                73
                                              84
                                                  76
                                                                    74
                                                                        84
                                                                            81
                74
                        105 107 105 114 130 119 104 102
                                                                        77
## [72775]
            89
                     94
                                                           93
                                                                88
                                                                    79
                                                                            70
                                                                                 68
                                                                                     81
            72
                72
                     77
                                          82
                                                                    94 100 107
##
   [72793]
                         76
                             72
                                 71
                                      82
                                              84
                                                   72 103 106 102
                                                                                 97 102
                             82
##
   [72811] 105
                86
                     97
                         98
                                 79
                                      79
                                          71
                                               65
                                                   70
                                                       64
                                                           67
                                                                70
                                                                    99
                                                                        97 103 111 107
   [72829] 106 105
                     50
                         54
                             48
                                 72
                                      74
                                          73
                                              78
                                                   77
                                                       89
                                                           71
                                                                72
                                                                    71
                                                                        77
                                                                            69
                                                                                 75 116
  [72847]
           135 151 133
                        134 135
                                  75
                                      90
                                          69
                                              70
                                                   74
                                                       70
                                                           76
                                                                69
                                                                    76
                                                                        69
                                                                            69
                                                                                73
                                                                                     67
                                          64 100
   [72865]
            91
                84
                     71
                         64
                             68
                                  51
                                      67
                                                   83
                                                       91
                                                           82
                                                                97 101
                                                                        76
                                                                            70
                                                                                74
                                                                                     78
## [72883]
            80
                74
                         72
                             72
                                 67
                                      67
                                          63
                                              90
                                                   89
                                                       81 129
                                                                92 102 107 109 108 110
                     64
   [72901] 105
                76
                     79
                         79
                             77
                                  78
                                      81
                                          78
                                              81
                                                   83
                                                       74
                                                           81
                                                                84
                                                                    87
                                                                        83
                                                                            91
                                                                                79 102
   [72919]
            76 143 152 147 273 261 206 263
                                              83 111 255 345 312 319 202 202 203 212
   [72937] 187 172 165 164 161 163 169 162 159 160 151 140 135 137 138 137 137 138
   [72955] 133 133 125
                         71
                             74
                                  65
                                      96 122 130 136 104 130 107 115 132 122 131 113
                                      78
                         77
                                 73
                                          82
                                                  89
                                                       79
                                                           74
                                                                78
   [72973] 108 102
                    85
                             83
                                              86
                                                                    80
                                                                        70
                                                                            72
                                                                                88
                                                                                     99
   [72991] 103 111 102
                         75 101
                                  93
                                      93
                                          89
                                              75
                                                   85
                                                       74
                                                           74
                                                                80
                                                                    79
                                                                        86
                                                                            91 102
                                                                                     85
## [73009]
            87 82
                             88
                                 97
                                      99 101 117 105 105
                                                           90
                                                                57
                                                                    79
                                                                        77
                                                                            83
                    90 114
                                                                                87 115
## [73027] 135 133 134 125 150 113 145
                                          84
                                              79 128
                                                       92
                                                           91
                                                                76
                                                                    68
                                                                        75
                                                                            98
                                                                                96
  [73045] 116 113 119 119 105 120
                                      97
                                          93
                                              93
                                                  93 107
                                                           94
                                                                88 127 125
                                                                            78 152 139
   [73063] 127 146 148
                         63 152 103
                                      85
                                          78
                                              71
                                                  70
                                                      91
                                                           94 118 112 108 151 127 141
            61 137
                         69 153 163 158 161 166 171 168 167 159 131 150 147
##
  [73081]
                    70
                                                                                91 163
  [73099] 135 145 125
                         95
                             68
                                 71
                                      84
                                          86 127 145 151 159 149 168 137 141 138 137
  [73117] 115 136 131
                         84 122
                                 68
                                      78 127 134 137 141 138 133 140 129 142 116 148
## [73135] 144 146 152 106 112 110 126
                                          71
                                              79
                                                  72
                                                      76
                                                          79
                                                                75
                                                                   75
                                                                        77
                                                                            74
                                                                                76
                                                                                     77
## [73153]
            74
                80 111 133 136 143 182 184 182 188 184 193 208 187 192 131
  [73171]
            12
                82
                    77
                         72
                             70
                                 61
                                      56
                                          72
                                              76
                                                   90 126 135 146 144 139 155 141
                                                                                     91
## [73189] 109
                     73
                                 85
                                      78
                                          84
                                              78
                                                   69
                                                       76
                                                           76
                                                                81
                                                                    82
                56
                         86
                             83
                                                                        80
                                                                            62
                                                                                75
                                                                                     87
   [73207]
           104
                99 134 128 105
                                 82
                                      77
                                          73
                                              58
                                                  75 115
                                                           74
                                                                75
                                                                    94
                                                                        89 108 126
                                                                                    135
           140 127 122 110 110 134 125
  [73225]
                                         115 110 137 135 113 122 113 113 117
                                                                                     78
  [73243]
            81
                86
                     77
                         76
                             88
                                 86
                                      78
                                          90
                                              76
                                                  87 106 114
                                                                99 115 112 121
                                                                               106
                                                                                     97
## [73261]
            84
                72
                     73
                         65
                             72
                                 89
                                      72
                                          81
                                               78 100
                                                       83
                                                           65
                                                                71
                                                                    76
                                                                        89
                                                                            94
                                                                                84
                                                                                     58
            61
                 49
                         38 122 114
                                      38
                                          45
                                              69
                                                  78
                                                       57
                                                                            74
## [73279]
                     45
                                                           67
                                                                61
                                                                    60
                                                                        61
                                                                                 68
                                                                                     44
## [73297]
             9
                20
                     58
                         43
                            52
                                 96 223 211 191 192 221 200 175 146
                                                                        32 184
                                                                                90
## [73315] 359
                84 162 188 160 187 179 179 179 183 187 187 183 189 186 183 174 158
## [73333] 167 152 100
                         93 104 76 77 86 121 109 116 121 121 122 81 135 104 131
```

```
## [73351]
            83
                96 141 163 176 131 111 91 80 80 70 70 76
                                                                  66
                                                                      79 78 71 71
## [73369]
            80
                72 91 99 127 127 137 124 123 129 118 113 130
                                                                  84
                                                                      71 133 111 112
## [73387]
            88
                91 119 113 109
                                 67
                                     86 105 110
                                                99 113 112 108 109 132 139
## [73405]
            71
                77
                   83
                       76
                            75
                                 73
                                     74
                                         87
                                             77
                                                 69
                                                     67 100
                                                              77
                                                                  75
                                                                      78
                                                                          93 134 134
## [73423] 132
                47 131 132
                            79
                                 43
                                     42
                                         45
                                             68
                                                 77
                                                     88 138
                                                              68
                                                                  68
                                                                      72
                                                                          86
                                                                              73
                                                                                  75
                84 128 132 141 143 333 329
                                                                          80
## [73441]
            77
                                             41 147 150 138 138
                                                                  71
                                                                      72
                                                                              69 104
  [73459] 107 72 117
                        95
                             83 151
                                     70
                                         73 118 142 144 144 143 178 185 186 184 185
## [73477] 186 129
                   73
                        80
                             86
                                 87
                                     81
                                         89
                                             69
                                                 75
                                                     93
                                                         89
                                                              82
                                                                  93 152 145 143 150
   [73495] 142 145 143 145 142
                                 40
                                     31
                                         33
                                             53
                                                 38
                                                     41
                                                          46
                                                              41
                                                                  50
                                                                      36
                                                                          30
                                                                              29
                                                                                   31
                                     29
                                         27
                                                               9
  [73513]
            49 54
                   24
                        39
                             18
                                 15
                                             21
                                                 34
                                                     14
                                                           8
                                                                   8
                                                                      10
                                                                          11
                                                                                  11
  [73531]
            11 357 353 354 359 346 341 354 341 327 319 296 298 276 272 254 246 238
## [73549] 232 239 224 211 213 217 218 216 224 198 182 197 193 194 196 193 193 193
## [73567] 197 194 220 188 167 163 211 183 150 137 128 80 149 126
                                                                      75
                                                                         76
                                                                              78
## [73585] 119 112 184 188 147 181 205 269 231 220 204 200 210 252 218 214 205 170
## [73603] 172 161 163 159 162 146 148
                                         89 139 138 141 138 136 139 134 131 124
## [73621]
           95
                85
                    90
                        83
                             79
                                 83
                                     94
                                         77
                                             72
                                                 77
                                                     85
                                                         76
                                                              81
                                                                  88
                                                                      95 110 122 134
                         49
                             49
                                 66
                                     49
                                         49
                                             38
                                                 39
                                                     35
                                                          33
                                                                      45
  [73639] 118
                84
                    53
                                                              31
                                                                  57
                                                                          37
                                                                              44
                                                                                   39
## [73657]
            33
                64
                    38
                         65
                             57
                                 45
                                     79
                                         46
                                             42
                                                 44
                                                     49
                                                          45
                                                              50
                                                                  56
                                                                      44
                                                                                   78
                                                                          67
                                     78
                        74
                                 56
                                         40 149 147 147 149 149 147 120 138
## [73675]
            81
                69
                    83
                             46
                                                                              94
                                                                                   94
## [73693] 124 153
                    97 129 114 132 116 125 110
                                                 88 111
                                                         58 120 114 113 107
                                                                              94 120
## [73711] 122 112 116 113
                            72
                                 89
                                     84
                                         79
                                            76
                                                 70
                                                     43
                                                         51
                                                             75
                                                                  60 49
                                                                          29
                                                                              60
               47
                        46
                             64
                                 50
                                     60
                                         64 193 164 157 148 132 134 134 104 132 133
## [73729]
           45
                    39
## [73747] 133 127 128 130 124 121 126 130 108 111 239 170 141 142 111 105 113
                                 86
                                         84
                                                              86
   [73765]
            82
               79
                    85
                        84
                             84
                                     87
                                             75 102
                                                     83
                                                          86
                                                                  96 103 119 113 124
                            72
  [73783] 120 118 107
                        90
                                 87
                                     82
                                         83
                                             88
                                                82
                                                     78
                                                         79
                                                              77
                                                                  64
                                                                      86
                                                                          85
  [73801]
            75
                89
                    97
                        96 104 116 109 101 101 107
                                                     78
                                                         76
                                                              78
                                                                  78
                                                                      75
                                                                          74 126
## [73819]
            70
                76
                        76
                            79
                                 95
                                     92
                                        96 94 141 155 114 132 137 134 133
                                                                                   76
                    80
                                                                              67
## [73837] 129
                73
                    82 135 131 108 134 124 133 135 140 170 170 141 159 167
                                                                             166
                                                                                  161
## [73855] 184 146 177 178 154 166 146 141 140 124 138
                                                         92
                                                              77
                                                                  80
                                                                      81
                                                                          81
                                                                              83
                                                                                   89
## [73873]
            97 101 164 159 116 134 146 133
                                             91
                                                 75
                                                     77
                                                          72
                                                              70
                                                                  74
                                                                      79
                                                                          76
                                                                              50
                                                                                   81
## [73891]
            49
                60
                    57
                        86
                             86
                                 93
                                     89
                                         36 139
                                                 37
                                                    134
                                                          85
                                                              42
                                                                  43
                                                                      90
                                                                          81
                                                                              80
                                                                                   79
##
  [73909]
            82
                85
                    79
                        78
                             85
                                 74
                                     83
                                         77
                                             74
                                                 94
                                                     85
                                                          73
                                                              71
                                                                  55
                                                                      48
                                                                          58
                                                                              42
                                                                                   29
  [73927]
            25
                16
                    20
                         19
                             19
                                 31
                                     47
                                         42
                                             35
                                                 49
                                                      16
                                                          13
                                                              11
                                                                   5
                                                                      10
                                                                          13
                                                                                7 356
  [73945]
                17
                                                                       5 330
                    17
                        10 354 349
                                     16 353
                                              1
                                                  3
                                                              12
                                                                                2 345
             9
                                                      1
                                                         11
                                                                  11
## [73963] 351 322 315 320
                            54 337
                                     15 328 321 316
                                                     44 272 267 272 279 274
## [73981] 254 257 258 353 320 276 291 341 262 305 339 247 266 330 356 271 260 255
## [73999] 255 249 251 258 249 237 233 227 223 228 228 222 205 186 187 212 186 182
## [74017] 202 213 220 214 238 221 274 226 234 234 242 215 211 186 176 163 167 170
  [74035] 176 189 167 160 175 149 140 146 144 151 145 163 155 132 127
                                                                          22
                                                                              34
                        81 86
                                72
                                    75
                                         76
                                             70
                                                          98 113 102 107 115 110
## [74053]
           57 55
                   60
                                                 73
                                                     77
                                                                                   99
## [74071] 116 103 103
                        92 102
                                 84
                                     91
                                         85
                                             78
                                                 70
                                                     70
                                                          96
                                                              82
                                                                  84
                                                                      74
                                                                          75
                                                                                   79
## [74089]
           95 120
                    89
                        95 102
                                 93 109 110
                                             94
                                                 71
                                                     70
                                                              70
                                                                  74
                                                                      76
                                                                              73
                                                         73
                                                                          88
                                                                                   70
## [74107] 136
                80
                    80 132 122
                                 88
                                     94 100 107
                                                 97
                                                    130
                                                          94 110
                                                                  60
                                                                      96
                                                                          82
                                                                              61
                                                                                   69
                                 72
                                     75
                                                 76
                                                                     106 108 122 105
## [74125]
            69
                71
                    71
                        64
                             65
                                         68
                                             78
                                                     67
                                                          88
                                                              86 104
                                         74
                                                              74
## [74143]
            46
               82
                   71
                        71
                            74
                                74
                                     69
                                             66
                                                 75
                                                     59
                                                          67
                                                                  77
                                                                      65
                                                                          81 103 103
## [74161] 106 123 108 113 132 108
                                         47
                                             42
                                                     52
                                                              45
                                                                  64
                                                                      59
                                     59
                                                 43
                                                          56
                                                                          56
                                                                              57 136
  [74179] 136 138 143 115 104 133 133 117
                                             97
                                                 37
                                                     83
                                                          81
                                                              83
                                                                  81
                                                                      78
                                                                          83
                                                                              86
                                                                                   82
               84 127 132 136 131 131 134 142 129 129 107
                                                                  71
## [74197]
           80
                                                              97
                                                                      76
                                                                          78
                                                                              68
## [74215] 105 68 134 87 138 160 143 162 153 139 141 153 151 147 157 148 139
                                                                                 146
## [74233] 144 132 137 139 139 122 131 154 134 126
                                                     82 129 127 123 135
                                                                         129
                                                                             129
                                                                                 134
           136 137 136 146 126 130 125 143 76 73
                                                     78
                                                         80
                                                                  75
                                                                      73
                                                                          89
## [74251]
                                                             76
                                                                              83
                                                                                   91
## [74269]
            79
                81
                   91 87 102 145 119 120 124 123 127 123 124 76
                                                                      38
                                                                         59
                                                                              93
## [74287]
            83
                70
                    78 112 132 97 192 111 74 160 125 112 113 115 104 112
                                                                                  85
## [74305]
            77 87
                    72 84 115 74 77 77 76 87 74 81 82 114 113 107 106 125
```

```
97 131 86 101 76 72 76 75 61 20 29
                                                       14
                                                            73
                                                                38
                                                                    33
                                                                        26
           97 151 32
                       15 135 214 176 213 194 215 251
                                                       20
                                                            96 95 82 77
## [74341]
                                                                            92 108
## [74359]
           85 117 351
                       89 156 84 135 109 132 126 182 176
                                                            96 148 170 169 168 153
## [74377] 350 305 242 59 156 194 231 243 230 218 202 241
                                                             7 221 231 223 206 220
## [74395] 205 200 222 221 214 229 228 214 222 212 226 214 208 222 237 215 210 194
## [74413] 207 208 176 214 267 239 232 220 240 229 240 281 246 229 226 218 215 216
## [74431] 214 217 228 217 213 223 235 232 226 241 254 239 203 193 190 194 198 195
## [74449] 213 208 223 214 221 217 214 220 208 201 187 189 214 204 201 200 201 203
## [74467] 214 213 245 205 238 223 221 224 227 326 211 165 144 171 198 192 217 195
## [74485] 181 179 195 182 184 200 199 203 212 198 164 155 128  79  92  64  74  85
## [74503]
           67 72 73 76 97 86 67 129 125 115 143 145 144 156 152 165 154 141
## [74521] 105 148 151 154 168 156 160 157 154 150 152 162 172 176 172 173 165 175
## [74539] 180 181 184 172 181 152 147 153 163 137 165 151 151 144 142 158 168 169
## [74557] 158 154 159 151 157 152 145 145
                                           99 144 84 86 87 85 85 83
                                                                           80
## [74575]
           80 82 84
                       77
                           87
                               84
                                    93 141 129 138 138 135 141 121 114 109 84 83
## [74593]
           84 74
                   86
                        80
                           84
                                77
                                    85
                                        83
                                           85
                                               80 67 81 92 112 106 116 106 118
## [74611] 136 134 142 123 120 118
                                    78
                                        83
                                           83 85 123 134 121 132 123 132 77 87
## [74629] 114 112 184 148 147 176 188 180 149 143 135 145 150 91 87 92 114 140
## [74647] 132 132 140 125 163 121 135 130 147 147 150 162 156 161 149 93 104 75
## [74665]
           52 70
                   67 69
                           85
                                63 114
                                       51 106
                                               69
                                                    74
                                                       90
                                                            82 131 141 141 139 139
## [74683] 138 139 142 136
                           52
                                59
                                   59
                                       71
                                           46
                                                48
                                                    54
                                                        40
                                                            42
                                                               80
                                                                    49
                                                                        48
                                                                            65 108
## [74701] 110 119 136 144 118 105 139 104 78
                                               74
                                                    65
                                                       71
                                                           76
                                                               70 74 59
                        82
                            68 100 118 120 126 135 128 136 114 115 102 103 118
## [74719]
           65 69
                   71
                           76
                                        81 87 125 112 113 130 130
## [74737]
           76 118
                    75
                        75
                                83 85
                                                                    83 117 127 102
## [74755] 129 130
                   70
                        81
                           76
                               78 130 143 132 152 155 155 160 151 138 141 151 150
## [74773] 148 148 167 158 159 167 146 141 139 131 125 81 82 81 105
                                                                        84
                                                                                79
## [74791]
           75
                72
                    73
                        81 117 119 109 108 116 101 124 111 110 105 106
                                                                            75
                                                                                70
                                                                        81
           77
## [74809]
                77
                    72
                        75
                            78
                                74
                                    71
                                        79
                                            83
                                                76
                                                    89 103
                                                            78
                                                                98 106 105 107
                                                                                83
## [74827]
           91
                66
                    68
                        73
                            62
                                64
                                    65
                                        61
                                            63
                                                56
                                                    70
                                                        54
                                                            56
                                                                    59
                                                                        61
                                                                58
                                                                            62
                                                                                56
## [74845]
           75
                71
                    73
                        61
                            62
                                74
                                    53
                                        66
                                            69
                                                74
                                                    79
                                                        72
                                                            78
                                                                80
                                                                    90
                                                                        75
                                                                            83
                                                                                72
## [74863]
            79
                81
                    97
                       139
                            71
                                59
                                    70
                                        89
                                            73
                                                68
                                                    56
                                                        82
                                                            84
                                                                71
                                                                    69
                                                                        64
                                                                            63
                                                                                67
## [74881]
            64
                84
                    91
                        59
                            66
                                66
                                    73
                                        63 102 128
                                                    97
                                                        67 108 111
                                                                    77
                                                                        96
                                                                            82
                                                                                69
## [74899]
           73
               77
                    63
                        72
                            67
                                72
                                    78
                                        84
                                            84
                                                78
                                                    82
                                                        87
                                                            82
                                                                81
                                                                    75
                                                                        73
                                                                            95
                                                                                82
                    76
## [74917]
               77
                                78
                                                78
                                                                79
                                                                            78
            69
                        55
                            80
                                    64
                                        83
                                            82
                                                    69
                                                        81
                                                            85
                                                                    65
                                                                        80
                                                                                76
## [74935]
           73
                77
                    88
                        55
                            68
                                80
                                    75
                                        85
                                            91
                                                83
                                                    70
                                                        77
                                                            79
                                                                79 105
                                                                        85
                                                                            82
                                                                                82
## [74953]
           93
               85
                    96 119
                            80
                                78 137 130 142 143 140 138 142 143 139 141 129 132
## [74971] 123
                84
                    82
                        75
                            67
                                73
                                    74
                                        79
                                            69
                                                75
                                                    76
                                                        75 103
                                                                77
                                                                    86
                                                                        75
## [74989]
           91
               93
                    63
                        52
                            63
                                75
                                        57
                                            59
                                                56
                                                    57
                                                        54
                                                            49
                                                                            50 135
                                    61
                                                                55
                                                                    51
                                                                        53
  [75007] 118 124 120
                        56
                            90
                                96 111 126
                                            95
                                                87
                                                    86
                                                        79
                                                            69
                                                                78
                                                                    70
                                                                        76
                                                                            96
                                                                                71
## [75025]
               78
                   82
                        65
                            80
                                60
                                    82
                                        75
                                            87
                                                    93
                                                        82
                                                            79
                                                                    77
                                                                        89
           73
                                                91
                                                                87
                                                                            94
                                        70
                                                        70
  [75043]
           71
               78
                    62
                        66
                            64
                                66
                                    71
                                            69
                                                61
                                                    70
                                                            70
                                                                76
                                                                    61
                                                                        75 110 103
## [75061] 116 119 108
                        99 103
                                83
                                    85
                                        81
                                           85
                                                    71
                                                        72
                                                            88
                                                                87
                                                                    92 140
                                                86
                                                                            77
                                                                                90
## [75079]
           88 89
                   92 135 131 139 126 112 113 118
                                                   96
                                                        88
                                                            82
                                                                76
                                                                    89
                                                                        85 114 103
## [75097]
           90 111 121 80 120 129 115 126 124 111 118 121 128 132 134 126 127 126
## [75115] 125 131 123 134 134 130 132 140 129 130 131 131 137 136 137 138 140 135
## [75133] 139 136 146 143 131 138 131 126 134 135 139 134 142 136 138 136 137 133
  [75151] 143 138 146 138 141 146 149 128 145 120 147 131 132 145 145 148 82 170
## [75169] 166 173 178 203 216 170 94 141 184 181 197 247 208 249 216 242 188 287
## [75187] 263
                9 164 161 183 199 214 224 359 301 299 21 342
                                                               13 87 128
                                                                            14 43
## [75205] 185 24
                     9 64 164 171 342 12 12 37 93 31 39
                                                                98 96
                                                                       22
                                                                            75 148
## [75223] 167 149 161 149 163 218 196 204 211 183 195 211 194 227 175 178 167 203
## [75241] 172 188 177 191 155 206 181 186 219 264 320 18 212 216 207 222 224 262
## [75259] 353
                 4 153 205 242 231 210 201 208 222 226 182 172 184 217 233 233 265
## [75277] 297 225 225 309 30 32 63
                                       5 23 13 10 113 79 119
                                                                     6 14 91 98
```

```
[75295]
              83
                   60
                       55
                            80
                                 73
                                     98
                                               70
                                                    91 102
                                                             90
                                                                  86
                                                                       82
                                                                           90
                                                                                90
                                                                                     96
                                                                                          86
                                                                                              93
                                          46
                                                    79 140 133 147
##
   [75313]
              87
                   90
                       77
                            90
                                     30
                                          22
                                               58
                                                                     133
                                                                          112
                                                                                74
                                                                                     70
                                                                                          49
                                                                                              61
                                 66
   [75331]
              49
                   86
                       67
                            70
                                 55
                                     51
                                          59
                                               75
                                                    48
                                                        73
                                                             92
                                                                  77
                                                                       89
                                                                            34
                                                                                31
                                                                                     45
                                                                                          51
                                                                                              62
                                                             36
   [75349]
                   70
                       33
                                 33
                                     37
                                          40
                                                    54
                                                                       49
                                                                           40
                                                                                44
                                                                                     34
                                                                                          67
                                                                                              67
##
              62
                            58
                                               44
                                                        52
                                                                  44
##
   [75367]
              71
                   58
                       72
                            71
                                 70
                                     49
                                          35
                                               88
                                                    50
                                                        58
                                                             65
                                                                  86
                                                                       66
                                                                           95
                                                                                98
                                                                                     89
                                                                                        101
                                                                                              62
              82
                   63
                            90
                                 86
                                     68
                                               98
                                                    94
                                                                       65
                                                                                72
                                                                                     80
                                                                                         87
##
   [75385]
                       96
                                          97
                                                        48
                                                             85
                                                                  51
                                                                           74
                                                                                              84
   [75403]
              52
                   54
                       44
                            94
                                 69
                                     59
                                          50
                                               92
                                                    71
                                                        69
                                                             77
                                                                  77
                                                                       78
                                                                           75
                                                                                43
                                                                                     83
                                                                                          85
                                                                                              85
                                                                                     57
                                                                                         56
##
   [75421]
              65
                   75
                       76
                            48
                                 70
                                     53
                                          57
                                               91
                                                    65
                                                        60
                                                             53
                                                                  46
                                                                       41
                                                                           45
                                                                                45
                                                                                              58
##
   [75439]
              52
                   50
                       48
                            70
                                 85
                                     81
                                          79
                                               78
                                                    80
                                                        81
                                                             83
                                                                  61
                                                                       51
                                                                           58
                                                                                58
                                                                                     52
                                                                                          53
                                                                                              53
                                 76
##
   [75457]
              86
                   80
                       63
                            64
                                     67
                                          73
                                               59
                                                    91
                                                        70
                                                             87
                                                                  75
                                                                       51
                                                                           76
                                                                                64
                                                                                     61
                                                                                          85
                                                                                              57
   [75475]
              50
                   67
                       84
                            53
                                 59
                                     77
                                          65
                                               59
                                                    58
                                                        40
                                                             33
                                                                  55
                                                                       56
                                                                           40
                                                                                88
                                                                                     60
                                                                                          50
                                                                                              48
   [75493]
                   79
                            63
                                 62
                                     69
                                          78
                                               60
                                                    47
                                                             60
                                                                  48
                                                                       78
                                                                           51
                                                                                36
                                                                                     51
                                                                                          57
##
              69
                       65
                                                        46
                                                                                              57
##
   [75511]
              49
                   43
                       46
                            54
                                 50
                                     59
                                          62
                                               71
                                                    64
                                                        72
                                                             68
                                                                  67
                                                                       53
                                                                           34
                                                                                55
                                                                                     63
                                                                                          69
                                                                                              81
##
   [75529]
              60
                   56
                       51
                            46
                                 97
                                     49
                                          60
                                               52
                                                    38
                                                        44
                                                             56
                                                                  51
                                                                       55
                                                                           68
                                                                                58
                                                                                     50
                                                                                          63
                                                                                              66
   [75547]
              72
                   67
                       89
                            83
                                 92
                                     65
                                          94 103
                                                    87
                                                        89
                                                             83
                                                                  75
                                                                       74
                                                                           77
                                                                                72
                                                                                     76
                                                                                          73
##
                                                                                              72
##
   [75565]
              70
                   73
                       72
                            75
                                 84
                                     82
                                          89
                                               92
                                                   100
                                                        90
                                                             81
                                                                  74
                                                                       69
                                                                           89
                                                                                83
                                                                                     79
                                                                                          73
                                                                                              83
   [75583]
              71
                   73
                            56
                                     52
                                          62
                                               67
                                                    60
                                                        50
                                                             46
                                                                  48
                                                                       45
                                                                           47
                                                                                58
                                                                                     68
                                                                                          55
##
                       68
                                 46
                                                                                              40
   [75601]
              36
                   68
                       71
                            60
                                 48
                                     68
                                          69
                                               67
                                                    60
                                                        60
                                                             57
                                                                  63
                                                                       46
                                                                            49
                                                                                55
                                                                                     57
                                                                                          47
                                                                                              58
                                                             73
                                                                  73
   [75619]
                  90
                                               74
                                                        72
                                                                       72
                                                                                72
                                                                                     70
                                                                                         70
##
              51
                       57
                            49
                                 76
                                     53
                                          52
                                                    53
                                                                           69
                                                                                              62
   [75637]
              78
                   77
                       69
                            72
                                 71
                                     66
                                          82
                                               92
                                                    73
                                                       122
                                                             61
                                                                  87
                                                                       54
                                                                           55
                                                                                55
                                                                                     59
                                                                                          62
                                                                                              63
##
   [75655]
              60
                   60
                       63
                            61
                                 42
                                     57
                                          54
                                               58
                                                    61
                                                        56
                                                             86
                                                                  65
                                                                       52
                                                                           57
                                                                                57
                                                                                     61
                                                                                          90
                                                                                              49
                                     55
                                               73
   [75673]
              70
                   66
                       73
                            84
                                 57
                                          63
                                                    62
                                                        68
                                                             78
                                                                  64
                                                                       57
                                                                           65
                                                                                54
                                                                                     64
                                                                                          77
                                                                                              71
                                     72
##
   [75691]
              48
                  50
                       52
                            49
                                          67
                                               48
                                                    45
                                                        46
                                                             58
                                                                  58
                                                                       85
                                                                           87
                                                                                61
                                                                                     58
                                                                                          81
                                 54
                                                                                              86
   [75709]
##
              89
                   83
                       90
                            76
                                 83
                                     79
                                          81
                                               67
                                                    89
                                                        81
                                                             65
                                                                  65
                                                                       79
                                                                           66
                                                                                78
                                                                                     87
                                                                                          78
                                                                                              84
##
   [75727]
              92
                  83
                       85
                            84
                                 85
                                     88
                                          87
                                               88
                                                    97
                                                        89
                                                             82
                                                                  87
                                                                       85
                                                                           78
                                                                                46
                                                                                     64
                                                                                          70
                                                                                              88
   [75745]
              83
                   75
                       59
                            60
                                 63
                                     69
                                          41
                                               45
                                                    49
                                                        47
                                                             62
                                                                  76
                                                                       83
                                                                           53
                                                                                88
                                                                                     84
                                                                                          75
                                                                                              58
   [75763]
                   34
                       79
                            48
                                 44
                                     34
                                          47
                                               50
                                                    46
                                                        47
                                                             50
                                                                  48
                                                                       90
                                                                           74
                                                                                74
                                                                                     79
                                                                                          51
##
              88
                                                                                              62
##
   [75781]
              41
                   39
                       83
                            40 114
                                    121
                                         110
                                              138
                                                  132 124
                                                            125
                                                                  66
                                                                       84
                                                                           85
                                                                                86
                                                                                     86
                                                                                          89
                                                                                              93
                                                        86
##
   [75799]
              89
                   93
                            65
                                               65
                                                    82
                                                                       66
                                                                                     47
                       96
                                 55
                                     57
                                          78
                                                             88
                                                                  48
                                                                           81
                                                                                46
                                                                                          88
                                                                                              40
   [75817]
              48
                   44
                       70
                            57
                                 47
                                     47
                                          45
                                               48
                                                    43
                                                        41
                                                             34
                                                                  40
                                                                       43
                                                                           40
                                                                                57
                                                                                     66
                                                                                          55
                                                                                              58
##
   [75835]
              60
                  51
                       65
                            62
                                 55
                                     62
                                          63
                                               65
                                                    60
                                                        59
                                                             58
                                                                  45
                                                                       45
                                                                           65
                                                                                51
                                                                                     55
                                                                                          58
                                                                                              56
##
   [75853]
              45
                  53
                       88
                            64
                                 38
                                     81
                                          81
                                               86
                                                    85
                                                        73
                                                            109 110
                                                                       87
                                                                           63
                                                                                69
                                                                                     78 126 121
   [75871]
            128 108 124
                            87 123 136
                                          73 117
                                                    99
                                                        72
                                                             99 106
                                                                     103
                                                                          108 114 115
   [75889] 117 114 135 118 128 136 125 139
                                                                  76
                                                                       87
                                                                           76
                                                  137 110
                                                             85
                                                                                76
                                                                                     89
                                                                                         78 107
   [75907] 108
                 54
                       39
                            48
                                80
                                     45
                                          60
                                               87
                                                   89
                                                        87
                                                             89
                                                                  83
                                                                       60
                                                                           86
                                                                              102 131 134 135
   [75925] 121 140 140 137 132 125 120 116 126 133 127 119 111 103
                                                                                94 116 124 119
##
   [75943] 116 127 133 122
                                91 100 120 127 131 133 121 138
                                                                     138
                                                                          144
                                                                              146 142 143 139
   [75961] 141 141 138 141 138 140 140 141 100
                                                        99
                                                             89
                                                                  88
                                                                       92
                                                                           87
                                                                                85
                                                                                     92 119 127
   [75979] 140 133 142 136 135 142 113
                                               68
                                                             68
                                                                  68
                                                                       65
                                                                           57
                                                                                64
                                                                                     47
                                                    68
                                                        53
                                                                                          53
                                                                                              27
              69
                  30
                       49
                            95
                                 88 168
                                          62 174 154 197 170 153
                                                                       88
                                                                           71
                                                                                62
                                                                                     62
##
   [75997]
                                                                                          65
   [76015]
              55
                  57
                       46
                            62
                                 55
                                     54
                                          58
                                               71
                                                    83
                                                        72 134 123 135 133 136 138 136
   [76033] 130
                  89 100
                            90
                                 84
                                     71
                                          78
                                               78
                                                   93
                                                        82
                                                             87 107
                                                                       84
                                                                           85
                                                                               102 143
                                                                                        172
                                                                                             185
   [76051]
            195 201 203 224 216 208 201 217
                                                  341 139
                                                            100
                                                                  16
                                                                     359 314
                                                                               144
                                                                                    334
                                                                                           4
                                                                                              78
##
   [76069]
              87 127
                      124
                           244 185
                                    140
                                        144
                                              342
                                                     6
                                                        11
                                                              5
                                                                  17
                                                                       25
                                                                           28
                                                                                30
                                                                                     86
                                                                                          61
                                                                                              54
   [76087]
              55
                  92
                       50
                            70
                                 48
                                     70
                                          66
                                               48
                                                    48
                                                        50
                                                             48
                                                                  44
                                                                       42
                                                                           32
                                                                                61
                                                                                     50
                                                                                          53
                                                                                              49
   [76105]
              47
                   53
                       52
                            74
                                     56
                                               50
                                                    73
                                                             62
                                                                  70
                                                                       52
                                                                                68
                                                                                     72
                                                                                              77
##
                                 48
                                          42
                                                        48
                                                                           60
                                                                                          83
##
   [76123]
              73
                   67
                       61
                            55
                                 49
                                     59
                                          60
                                               57
                                                    57
                                                        53
                                                             51
                                                                  53
                                                                       59
                                                                           54
                                                                                48
                                                                                     58
                                                                                          59
                                                                                              77
                       79
   [76141]
              79
                   77
                            60
                                 57
                                     47
                                          59
                                               28
                                                    64
                                                        46
                                                             42
                                                                  56
                                                                       52
                                                                           82
                                                                                79
                                                                                     73
                                                                                          80
                                                                                              74
   [76159]
              73
                   83
                       74
                            79
                                 71
                                     73
                                          72
                                               72
                                                  138
                                                        60
                                                            110 127 144 145
                                                                              155
                                                                                   145
                                                                                        171
                                                                                             161
             151
   [76177]
                 163
                      148
                           150 151 164
                                         153
                                              163
                                                  172 174
                                                            183 193
                                                                     199
                                                                          178
                                                                               199
                                                                                    197
                                                                                        208
                                                                                             203
                 206 232 203 214
                                                    26
                                                       135
                                                                  18
                                                                       10
                                                                                 7
                                                                                          26
##
   [76195]
            203
                                    196
                                         193
                                              107
                                                             13
                                                                           14
                                                                                     14
                                                                                              17
   [76213]
              12
                   27
                       36
                            50 117
                                    100
                                          34
                                               64
                                                    63
                                                        50
                                                             44
                                                                  41
                                                                       55
                                                                           54
                                                                                43
                                                                                     68
                                                                                          60
                                                                                              66
   [76231]
              57
                   60
                       50
                            62
                                 61
                                     59
                                               47
                                                    49
                                                        44
                                                             54
                                                                  70
                                                                       38
                                                                           43
                                                                                50
                                                                                     31
                                                                                          50
                                                                                              43
                                          52
## [76249]
              23
                  22
                       52
                            42
                                 28
                                     34
                                          30
                                               47
                                                    48
                                                        55
                                                             43
                                                                  45
                                                                       27
                                                                           43
                                                                                48
                                                                                     80
                                                                                          47
                                                                                              45
```

```
## [76267]
            41
                38
                    42
                         29
                             50
                                 62
                                     37
                                          25
                                              64
                                                  29
                                                      24
                                                               18
                                                                   22
                                                                       15
                                                                           15
                                                          19
   [76285]
            19
                22
                         20
                             19
                                 12
                                              29
                                                       6 357
                                                                9
                                                                        7
                                                                            13
                                                                                 4
                                                                                    21
                     18
                                     11
                                          16
                                                  11
                                                                   11
  [76303]
            22
                22
                     23
                         41
                             24
                                 70
                                     74
                                          72
                                              75 120
                                                      86
                                                           69
                                                               87
                                                                   89
                                                                       55
                                                                            61
                                                                                    86
## [76321]
            77
                85
                    83
                         63
                             87
                                 79
                                     82
                                         95
                                              90
                                                  85
                                                      84
                                                          89
                                                               86
                                                                   88
                                                                       89
                                                                           45
                                                                                51
                                                                                    94
## [76339] 101 114 126 124 119 136
                                     85 138 137 137 136 132
                                                               94 151 133 138 130
                                                                                   134
## [76357] 138 134 136 134 145 136 126 130 137 129 137 137 117 154
                                                                      101
                                                                           97
                                                                              102
                                                                                    93
  [76375] 100
                93 116
                         95 109
                                 76
                                     54
                                         85
                                              89
                                                  84
                                                      75
                                                          71
                                                               78
                                                                   46
                                                                       33
                                                                            41
                                                                                46
                                                                                    33
                42
## [76393]
            45
                     39
                         31
                             43
                                 45
                                     39
                                          38
                                              19
                                                  23
                                                      30
                                                          30
                                                               46
                                                                   44
                                                                       34
                                                                           42
                                                                                38
                                                                                    39
##
   [76411]
            25
                36
                     22
                         44
                             40
                                 33
                                     38
                                         45
                                              46
                                                  50
                                                      41
                                                           37
                                                               37
                                                                   52
                                                                       40
                                                                           56
                                                                                40
                                                                                    44
                         45
                                          45
                                              32
                                                                   32
## [76429]
            57
                32
                     40
                             46
                                 29
                                     52
                                                  34
                                                      44
                                                           38
                                                               40
                                                                       37
                                                                            51
                                                                                67
                                                                                    67
## [76447]
            47
                43
                     50
                         72
                             52
                                 50
                                     40
                                          53
                                              48
                                                  48
                                                      49
                                                           48
                                                               41
                                                                   58
                                                                       48
                                                                           56
                                                                                55
                                                                                    67
## [76465]
            47
                45
                         47
                             48
                                 66
                                     71
                                          55
                                              41
                                                               77
                                                                   82
                                                                       49
                                                                           58
                     58
                                                  56
                                                      44
                                                           86
                                                                                60
                                                                                    88
## [76483]
            91
                92
                     40
                         60
                             66
                                 66
                                     74
                                          52
                                              79
                                                  68
                                                      45
                                                          76
                                                               82
                                                                   75
                                                                       49
                                                                           80
                                                                                66
                                                                                    78
                                                          77
                                                               37
## [76501]
            81
                78
                     79
                         56
                             76
                                 58
                                     61
                                          57
                                              52
                                                  71
                                                      64
                                                                   39
                                                                       42
                                                                           61
                                                                                59
                                                                                    57
  [76519]
            51
                45
                         29
                             52
                                 55
                                     35
                                         76
                                              83
                                                  70
                                                      83
                                                           66
                                                               66
                                                                   39
                                                                       40
                                                                           55
                     56
                                                                                54
                                                                                    36
   [76537]
            42
                47
                     61
                         57
                             49
                                 50
                                     55
                                          52
                                              61
                                                  73
                                                      83
                                                          51
                                                               46
                                                                   58
                                                                       44
                                                                           53
                                                                                69
                                                                                    53
            47
                53
                         77
                             63
                                 68
                                     74
                                         79
                                              73
                                                  75
                                                      80
                                                          73
                                                               75
                                                                       87
##
   [76555]
                     58
                                                                   83
                                                                           84
                                                                                81
                                                                                    82
   [76573]
            87
                78
                    78
                         79
                             70
                                 83 105 116 127 117
                                                      70
                                                          68
                                                               81
                                                                   81
                                                                       64
                                                                           88
                                                                                71
  [76591]
                73
                                 93
                                     70
                                         81
                                              97 113 103 109 122 120 136 136 126 136
            74
                    70
                         85
                             81
  [76609] 121 125 121 124 132 136
                                     99
                                         97
                                             93 138 135 131 132 130 133 140 141 138
## [76627] 153 173 178 179 185 197 189 203 178 167 151 145 156 139 150 146 137 140
                   63 74 115 105 140 141 122 136 125 121 135 137 134 134 135 136
## [76645] 134 145
## [76663] 134 133 142 147 142 135 123
                                         88 132 129 139 141 137 105 125
                                                                           99 103 122
                                 78
                                     73
                                         77
                                                  78
   [76681]
            79 73 71 72 71
                                              72
                                                      75
                                                          76
                                                               83
                                                                   78
                                                                       75
                                                                           95 102
   [76699] 102 121 124 111 115
                                 95
                                     83
                                         70
                                              82
                                                  74
                                                      74
                                                          75
                                                               70
                                                                   79
                                                                       76
                                                                           69
                                                                               74
                                                                                    78
   [76717]
            72
                76
                    73
                        82 111 107 116 109 115 110 108
                                                          96 102
                                                                   97
                                                                       88
                                                                           92
                                                                               74
   [76735]
                80
                    80 103
                                 79
                                     76
                                         87
                                              52
                                                 80
                                                     94 109 107 112 114 114 112 112
            80
                            87
   [76753] 109 112 112 109 107 107
                                     98 111 118 115 113 111 105 145
                                                                       89 122 123 111
  [76771] 110 108 126 113 131 115 107
                                         80
                                             78 103 87 118 109 113 111 114 102 115
  [76789]
            91
                85 108 106 110 104 108 110 115 115 108 112 88 81
                                                                       62 81 83 95
   [76807]
            83 86 115 115 111 110
                                     84
                                         87 110 113 126 112 111 110 118 127 121 105
   [76825]
            98 119
                    95 115 104 73
                                     65
                                         69
                                              76
                                                  70
                                                      68
                                                          75 124
                                                                   81
                                                                       98 111 122 126
   [76843]
           110 111 121
                        99 105 102 100
                                         93
                                             82
                                                 87
                                                      90
                                                          84
                                                              89
                                                                   89
                                                                       84
                                                                           89
                                                                               90 103
                    83 100 107 103 115 106 119 125 105 102 101
   [76861]
            94
                96
                                                                   81
                                                                       93
                                                                           83
                                                                               78
   [76879]
            96 101
                    99 105 107 109 104 111 133 101 108 119 112 123 129 118 121 107
               98
                    94
                        93 97 105 110 117
                                             89 101 104 105 115 108 106 112 113 108
## [76897]
            98
  [76915] 107 108 105 104 108 102
                                     95
                                         72
                                             82
                                                 74
                                                     86 101
                                                              78
                                                                   75
                                                                       85
                                                                           78
  [76933]
               80
                    75
                         81
                             70
                                 84
                                     68 107
                                             92 76 88 76
                                                              88
                                                                  75
                                                                       76 79
                                                                               75
                                                                                    72
            82
   [76951]
            79
                79
                    85
                         93
                             78
                                 89
                                     72
                                         79 102 114 113 123 122 124 127 129 109 116
  [76969] 111 112 114
                        78 120
                                 80 129 106
                                            71 113 93 125 125 126 117 133 126 131
  [76987] 130 133 141 128 133 135 137 138 136 137 134 137 131 136 136 108 131 134
## [77005] 130 134 134 146 135 137 162 145 149 128 140 199 101
                                                                   86
                                                                       95
                                                                           94 141 137
## [77023] 146 109 105
                        92
                             69
                                 70
                                     82
                                         81
                                             89 122 140 119 118
                                                                   83
                                                                       42
                                                                           91
                                                                               78
                                                                                    85
## [77041]
            83 86 81
                        83
                            84
                                 82
                                     85 107
                                              91
                                                 86
                                                      81
                                                          88
                                                               89
                                                                   87
                                                                       88
                                                                           85
                                                                                85
                                                                                    95
  [77059]
            73 118 112 108 110 103 102 86
                                             86
                                                  87
                                                      77
                                                          73
                                                               72
                                                                   80
                                                                       75
                                                                           84
                                                                                    85
## [77077]
            81 114 104 109 112 122 118 119 120 115 110 111
                                                               85
                                                                   73
                                                                       76
                                                                           79
                                                                                76
                                                                                    76
   [77095]
            76
                75
                    86 103 75 101 97 101 106 107 116 124 118 123 119 106 103 107
                    79 85 108 102 104 106 105
                                                      84
                                                          79
  [77113] 102
                77
                                                 77
                                                               75 107 102 118 117 111
  [77131] 121 111 114 112 119 110 110 101 102 115
                                                      79
                                                          78
                                                               76
                                                                   81
                                                                       76
                                                                           92
                                                                               89
                                                                                    74
## [77149]
            73
                75 137 129 140 139 138 137 141 137 126 117
                                                               74
                                                                   82
                                                                       81
                                                                           82
                                                                               80
                                                                                    84
            75
                82
                    79
                        75
                             84
                                 78
                                     75 123
                                              74
                                                  94 125
                                                          85 104 140 101 118 103
## [77167]
                                                                                    93
## [77185]
               82
                    80
                        86 84
                                 78
                                     77
                                         79
                                              81
                                                  81
                                                      78
                                                          84
                                                               81
                                                                   81
                                                                       69
                                                                           97 117 109
## [77203] 115 117 110 116 145
                                 99
                                     96
                                         80
                                             84
                                                  81
                                                      81
                                                          78
                                                               78
                                                                   85
                                                                       76
                                                                           81
                                                                               89
                                                                                    87
## [77221]
            77 73 110 106 111 106 112 110 109 113 110
                                                          72
                                                               78
                                                                   86
                                                                       76
                                                                           66
                                                                               77
```

```
## [77239]
             74
                 86
                      73
                          72
                               75
                                   76
                                       89
                                            89 101
                                                     72 108
                                                              77
                                                                   66
                                                                       74
                                                                           71
                                                                                70
                                                                                    59
             69
                 75
                      73
                          69
                                   73
                                       74
                                            73
                                                     75
                                                         69
                                                              68
                                                                           63
                                                                                79
   [77257]
                               71
                                                69
                                                                   67
                                                                       50
                                                                                    64
                                                                                         41
   [77275]
             32
                 54
                      49
                          72
                               58
                                   73
                                        60
                                            47
                                                 62
                                                     58
                                                         51
                                                              74
                                                                   19
                                                                       56
                                                                           70
                                                                                49
                                                                                    83
                                                                                         95
                                                         95
   [77293] 118
                 76 103
                          96 107 111 106 105
                                                99
                                                     99
                                                              72
                                                                  76
                                                                       79
                                                                           85
                                                                                80
                                                                                    82
                                                                                         87
   [77311]
             75
                 80
                     71
                          72
                               72
                                   76
                                       68
                                            72
                                                52
                                                     99
                                                         99
                                                              97
                                                                  97 100
                                                                           95
                                                                                88 132
                                                                                         95
   [77329] 135 106
                     83 100
                                   79
                                       71
                                            84 113 101
                                                         88
                                                                  75
                                                                           82
                              75
                                                              72
                                                                       87
                                                                                79
                                                                                    97 106
   [77347] 117 124 107
                          94 124 134 124
                                            99 135 107 116 133 140 123 125
                                                                                90
   [77365] 103 132 143 136 138 125 126 116 100 112 107 100 121 100
                                                                           97 120 115 123
   [77383]
             96 114 93 123 125 122 123 121 114 114 121 113 118 111
                                                                           99 105 103 109
   [77401] 101 101 102
                         76
                               95
                                   85
                                       91
                                            92
                                                96 102
                                                        74
                                                              76
                                                                  69
                                                                       86
                                                                           94 103 107 105
   [77419] 103 111 106
                          60
                              70
                                   70
                                       74
                                            77
                                                77
                                                    71
                                                         85
                                                              82
                                                                  73
                                                                       88
                                                                           86
                                                                               87
                                                                                    86
   [77437]
            86 100 104 103 108 105 105 108 108 106 111
                                                              93 102
                                                                       84 112 109 105 115
   [77455] 105 90 85 105 119 116 102 100 112 109 111 108 118 114 101 107 101 102
   [77473] 111 114 105 104 89
                                   98 100 113 95 100 79 110 125 123 112 106 100 103
   [77491] 108 107 103 107 101 132 104 81 102 127 128 127 123 127 146 125 101 96
   [77509]
            89
                 99 148 144 139 134 139 131 141 146
                                                        92
                                                             94
                                                                  80
                                                                      55
                                                                           59
                                                                               67
                                                                                    71 131
                 72 133 137
                                   79
                                       88
                                            93 125 136 122 129 115 133 126 124 111 116
   [77527] 105
                               91
   [77545]
           104
                 71
                      90
                          98
                               88
                                   97
                                       84 101 103 113
                                                         83
                                                              99
                                                                  75 107 106 111 126 113
                                   69
                                       73
                                            74
   [77563] 123 131 130 111 100
                                                66
                                                    69
                                                         49
                                                              87
                                                                  71
                                                                       73
                                                                           94
                                                                                60
                                                                                    66 118
   [77581]
            117 108 126 125 120 123 134 126 113 110 109 114
                                                                  77
                                                                       66
                                                                           73
                                                                               71
                                                                                    74
                                                                                         72
##
  [77599]
             78
                 66
                     57
                          66
                               98 117 123 116 124 121 109 125 110 113 116 110
                                                                                    68
                                                                                         68
                 55
                          73
                                   78
   [77617]
             68
                      59
                               57
                                       81
                                            76
                                                 78
                                                     77
                                                          64
                                                              58
                                                                  61
                                                                       96 143 113 123 119
                                                                   76
                                                                                         83
   [77635] 144 130 346 335
                              71
                                   61
                                       62
                                            58
                                                 58
                                                     45
                                                         50
                                                              47
                                                                       43
                                                                           50
                                                                                68
                                                                                    67
                                            47
                                                 47
                                                                       41 100
##
   [77653]
             59 111 124 107 148
                                   78
                                        36
                                                     41
                                                         91
                                                              94
                                                                   76
                                                                                81
                                                                                    89
                                                                                         91
                                        29
                                                                       29
##
   [77671]
             89
                 82
                      37
                          18
                               31
                                   81
                                            55
                                                 34
                                                     36
                                                         39
                                                              27
                                                                   23
                                                                           56
                                                                                60
                                                                                    52
                                                                                         47
   [77689]
             58
                 55
                      44
                          14
                               56
                                   50
                                        42
                                            67
                                                91
                                                     76
                                                         81
                                                              64
                                                                   42
                                                                       66
                                                                           54
                                                                                51
                                                                                    77
                                                                                         60
   [77707]
             54
                 67
                      64
                          77
                               70
                                   73
                                       68
                                            81
                                                70
                                                     58
                                                         69
                                                              73
                                                                  72
                                                                       79
                                                                           74
                                                                                77
##
                                                                                    81
                                                                                         67
                                            79
                                                 78
##
   [77725]
             50
                 41
                      43
                          41
                               50
                                   46
                                       79
                                                     79
                                                         61
                                                              74
                                                                  88
                                                                       85
                                                                           83
                                                                                44
                                                                                    76
                                                                                         67
                 60
## [77743]
             80
                          80
                               65
                                   82
                                            91
                                                 55
                                                         55
                                                              48
                                                                  56
                                                                       77
                                                                           66
                                                                                81
                      82
                                        91
                                                     40
                                                                                    81
                                                                                         87
   [77761]
             79
                 69
                      54
                          72
                               70
                                   75
                                        79
                                            91
                                                 88
                                                     92
                                                         90
                                                              65
                                                                  72
                                                                       72
                                                                           60
                                                                                56
                                                                                    68
                                                                                         79
##
   [77779]
             65
                 65
                      67
                          75
                               80
                                   63
                                        60
                                            52
                                                 74
                                                     74
                                                         55
                                                              76
                                                                   71
                                                                       77
                                                                           62
                                                                                77
                                                                                    62
                                                                                         85
##
   [77797]
             90
                 81
                     79
                          83
                               80
                                   74
                                       71
                                            81
                                                 80
                                                     75
                                                         76
                                                              74
                                                                  86
                                                                       64
                                                                           76
                                                                                85
                                                                                    72
                                                                                         79
   [77815]
             75
                 60 112 102 107 118
                                      119
                                           147
                                               134
                                                     57
                                                          47
                                                              66
                                                                  57
                                                                       62
                                                                           80
                                                                                67
                                                                                    54
                                                                                         69
                                                         76
   [77833]
                                   59
                                                                  62
                                                                       38
                                                                           77
                                                                                73
                                                                                    79
             57
                 75
                     55
                          65
                               65
                                       59
                                            64
                                                69
                                                     90
                                                              99
                                                                                         95
   [77851]
            114
                 91 124 126 104
                                  107
                                       94 105
                                               107 120 127 105 115
                                                                       69
                                                                           72
                                                                                59
                                                                                    67
                                                                                         65
                               63
                                   81
                                       71 103 116 117 118 127 130 111 120 114 116 116
## [77869]
             53
                 69
                      78
                          78
  [77887]
                 56
                     57
                          56
                               78
                                   78
                                       79
                                            87
                                                77
                                                     63
                                                         63
                                                              77
                                                                  64
                                                                       82 110 121 133
  [77905]
            139 143 142 139 137 140 139
                                            93
                                                82
                                                     55
                                                         54
                                                              51
                                                                   48
                                                                       70
                                                                           23
                                                                                64
                                                                                    80
##
                                                                                         86
   [77923]
             73
                 62
                          48
                               53
                                   49
                                        43
                                            57
                                                 44
                                                         74
                                                                  56
                                                                       83
                                                                           86
                                                                                80
                                                                                    84
##
                      66
                                                     69
                                                              55
                                                                                         81
   [77941]
             77
                 67
                      75
                          79
                               84
                                   83
                                       74
                                            75
                                                 76 114 111 103 121 136 133
                                                                                87
                                                                                    29
##
                                                                                         48
   [77959]
             57
                 80
                      74
                          55
                               81
                                   57
                                        90
                                            77
                                                 69
                                                     81
                                                         81
                                                              68
                                                                  58
                                                                       53
                                                                           57
                                                                                58
                                                                                    41
                                                                                         34
   [77977]
             36
                 62 119
                          96
                               73
                                   83
                                       83
                                            48
                                                 44
                                                                  42
                                                                           80
                                                                                82
                                                                                    52
##
                                                     50
                                                         50
                                                              81
                                                                       55
                                                                                         82
##
   [77995]
             48
                 68
                      54
                          70 107
                                   92
                                       39
                                            74
                                                 85
                                                     97
                                                         86
                                                              83
                                                                  76
                                                                       84
                                                                           89
                                                                                84
                                                                                    82
                                                                                         84
                                                 95 102 104 122 114 121
                                                                          112 113 108
##
  [78013]
             81
                 67
                      80
                          79
                               75
                                   81
                                       86
                                            85
                                                                                        103
## [78031]
             65
                 83
                      83
                          87
                               85
                                   83
                                       88
                                            69
                                                 84
                                                     82
                                                         78
                                                              88
                                                                  65
                                                                       38
                                                                           38
                                                                                47
                                                                                    39
                                                                                         45
## [78049]
                 48
                      67
                          41
                                                 42
                                                     28
                                                         46
                                                                   44
                                                                           32
                                                                                43
             32
                               48
                                   44
                                        42
                                            44
                                                              44
                                                                       48
                                                                                    46
                                                                                         54
##
   [78067]
             46
                 50
                      47
                          58
                               40
                                   31
                                        51
                                            56
                                                 55
                                                     36
                                                         60
                                                              62
                                                                  48
                                                                       58
                                                                           52
                                                                                52
                                                                                    59
                                                                                         83
                               78
##
   [78085]
             52
                 56
                      80
                          66
                                   87
                                        73
                                            45
                                                 45
                                                     48
                                                         67
                                                              44
                                                                   48
                                                                       60
                                                                           36
                                                                                60
                                                                                    53
                                                                                         39
                 41
   [78103]
             40
                      48
                          40
                               53
                                   48
                                       53
                                            19
                                                 16
                                                     58
                                                         93
                                                              44
                                                                  52
                                                                       43
                                                                           46
                                                                                27
                                                                                    37
                                                                                         36
##
   [78121]
             62
                 38
                      48
                          47
                               53
                                   39
                                        44
                                            53
                                                 69
                                                     56
                                                         58
                                                              68
                                                                   74
                                                                       71
                                                                           98
                                                                               126
                                                                                    63
                                                                                         85
             88
                 46
                                   43
                                        45
                                            40
                                                 69
                                                     54
                                                         64
                                                                  55
                                                                       75
                                                                           71
                                                                                67
                                                                                    70
## [78139]
                      80
                          61
                               45
                                                              48
                                                                                         86
## [78157]
             69
                 39
                      39
                          85
                               82
                                   77
                                        75
                                            76
                                                 77
                                                     65
                                                         59
                                                              90
                                                                   49
                                                                       43
                                                                           47
                                                                                50
                                                                                         72
## [78175]
                 72
                      79
                          78
                              81
                                   81
                                            83
                                                75
                                                     89
                                                         70
                                                              74
                                                                  80 101 116 113 130 125
             64
                                       84
## [78193] 126 131 121 129 104
                                   99
                                       85
                                            67
                                                 78
                                                     72
                                                         70
                                                              71
                                                                  71
                                                                       83
                                                                           93
                                                                               84
                                                                                    70
```

```
93 112 108 116 122 119 121 107 106 110 94 88 83 88 71 54
  [78229]
            78
                             94
                                 89
                                     96 99 110 113 120 123 118 112 115 106 100
                67
                    60
                         61
                                                                                    94
## [78247]
                94 108
                         86
                             90
                                 96
                                     91 111 84 94 102 142
                                                              97 103 131 134 136 123
  [78265] 117 130 135 127 134 121
                                     95
                                         85
                                             81
                                                  75
                                                     75
                                                          78
                                                               74
                                                                  74
                                                                       67
                                                                            68
                                                                                69
                                                                                    75
  [78283]
            73 103 117 121 139 133 125 139 122 119 124 119 112 108
                                                                       77
                                                                           80
                                                                                78
            71
                         68
                            83 111 109 107 121 112 105 111 119 111 100 108 108 105
## [78301]
                78
                    72
   [78319]
            93 87
                    82
                         88
                            80
                                 91
                                    95 97 81 123 140 121 118 124
                                                                       93 127 132 143
  [78337] 133 152 173 125 130 180 167 132 133 132 126 121 135 136 139 137 141 143
   [78355] 133 140 142 142 135 135 129 123 123 111 124 113 116 137 132 119 119 127
   [78373] 129 133 133 114 131 122 140 137 133 138 138 139 139 144 138 139 141 141
   [78391] 137 137 136 128 135 135 122 136 120 134 133 133 132 134 132 134 132 140
## [78409] 134 139 133 152 145 126 131 74 77
                                                     79
                                                          79 122 110 120
                                                 69
                                                                           81
                                                                                75 115
## [78427]
           115 133 121 136 142 145 153 140 146 140 119
                                                          70
                                                               83
                                                                   75
                                                                       61
                                                                           79
                                                                                73
                                                                                    67
## [78445]
            61
                80
                    83
                         69
                            84
                                 85 126 130 120 121 105 121 115 115 106
                                                                           90
                                                                                75
                                                                                    89
## [78463]
            78
                78
                         79
                            81
                                 89
                                    89 108 113 93 129
                                                          89
                                                               92
                    85
                                                                   98 111 101 133
                                                                                    94
   [78481]
           136 134 134 112 136 122 120 107 113 114 120 130 120
                                                                   94 130
                                                                          125
                                                                                95
                                                                                   100
            97 127 131 130 116 110 109 113 97 126
                                                          91
                                                               75
                                                                           77
   [78499]
                                                      94
                                                                   84
                                                                       75
                                                                                85
                                                                                    84
  [78517]
            75
                78
                    78
                         73
                             78
                                 85
                                     70 106 104 104
                                                      99 107 104 103
                                                                      109
                                                                            99
                                                                                76
                                                                                    86
## [78535]
            79
                                 79
                                         91 113 106
                81
                    76
                         95
                             93
                                     82
                                                      78
                                                          84
                                                               85
                                                                   43
                                                                       90
                                                                           83
                                                                                90
                                                                                    96
## [78553]
           106 100
                    85
                         81
                             82
                                 77
                                     78
                                          84
                                             80
                                                  83
                                                      76
                                                          77
                                                               69
                                                                   78
                                                                       79
                                                                           73
                                                                                76
                                                                                    81
## [78571]
           103 104 102 112 119 112 111 110 108
                                                  49
                                                      72
                                                          81
                                                               77
                                                                   76
                                                                       77
                                                                           71
                                                                                80
                                                                                    78
                         80
                                 78
                                     91 118 120 129 137 140 144 128
## [78589]
            77
                81
                     79
                             76
                                                                       53
                                                                            55
                                                                                    79
            78
                                     74
                                          76
                                                               48
## [78607]
                69
                     72
                         76
                             81
                                 85
                                              67
                                                  59
                                                      62
                                                           68
                                                                   28
                                                                       21
                                                                            29
                                                                                84 114
                                             42
                                                               53
                                                                   77
##
   [78625]
            35
                59
                     68
                         57
                             47
                                 51
                                     53
                                          60
                                                  44
                                                      51
                                                          43
                                                                       57
                                                                           61
                                                                                72
                                                                                    57
##
  [78643]
            77
                82
                    90 123 107 108 110 122 134 151 175 151 140 156 130 107 120 123
   [78661]
            96
                88
                    78
                         77
                             81
                                 88
                                     96 119 120 120 134 129 130 138 110 144 108 134
  [78679]
                         97
                             90
                                 91
                                          87
                                              78
                                                  87
                                                      98
                                                           88 120 111 115 104 112 130
           162 139
                     82
                                     81
  [78697]
            25 143 109 140 102
                                 89
                                     74
                                          81
                                              92
                                                  92
                                                      98
                                                           76
                                                               84 159 146 134 133 207
## [78715]
           208 114 182
                         16
                                 33
                                      17
                                              41
                                                      65
                                                               83
                                                                       84
                                                                           88
                             17
                                          19
                                                  33
                                                           83
                                                                   89
                                                                                65
                                                                                    76
## [78733]
            49
                57
                     49
                         50
                             53
                                 60
                                      45
                                          45
                                              52
                                                  44
                                                      91
                                                           49
                                                               31
                                                                   49
                                                                       64
                                                                            48
                                                                                57
                                                                                    62
## [78751]
            58
                62
                    54
                         46
                             51
                                 46
                                     53
                                          48
                                              56
                                                  74
                                                      86
                                                           82
                                                               41
                                                                   61
                                                                       48
                                                                            57
                                                                                70
                                                                                    41
##
   [78769]
            59
                27
                     49
                         61
                             53
                                 46
                                     41
                                          57
                                              59
                                                  57
                                                      48
                                                           54
                                                               15
                                                                   16
                                                                       56
                                                                           93
                                                                                82
                                                                                    85
   [78787]
            78
                46 142 140 141 145 151
                                          28
                                              32
                                                  10
                                                      32
                                                           21
                                                               57
                                                                    7
                                                                       39
                                                                            59
                                                                                44
  [78805]
            49
                24 112
                         88
                             63
                                 90 101 127 137 136 132 144 207 232 198 178 182 141
   [78823]
            60
                52
                    74
                         85
                             81
                                 91 100
                                          75 104
                                                  89
                                                      87
                                                          76 132 136 139 151 151 177
## [78841] 181 179 179 162 170 140
                                    94 101 108
                                                  85
                                                      87
                                                          95
                                                               95
                                                                   90
                                                                       83
                                                                           87 101 162
## [78859] 183 170 181 185 201 199 190 209 224 224 208 255 348
                                                                   11 348 353
                                                                               50 357
  [78877]
            26 346
                    10
                         19 358 332 176 191 184 182 185 185 195 197 178 186 186 226
   [78895] 315
                87 317
                          4 341
                                  8 312
                                          18 358
                                                  55
                                                      28
                                                           21
                                                               21
                                                                   19
                                                                       59
                                                                           57
                                                                                56
                                                                                    32
            40
                    83 133 101
                                 78
                                    63
                                         96
                                                  76
                                                      95
                                                          78
                                                               77
                                                                   82
                                                                       84
                                                                           71
                                                                                    79
##
  [78913]
                65
                                             73
                                                                                73
   [78931]
            90 135 140 147 141 142 143 141 139 128 100
                                                          78
                                                               76
                                                                   75
                                                                       73
                                                                           80
                                                                                    78
## [78949]
            75
                74
                             76
                                 75 153 123 124 125 131 137 121 118 112 108
                    71
                         73
                                                                                95
                                                                                    64
## [78967]
            63
                69
                    73
                         69
                             84
                                 70 101 106 112 112 114 117 119 110 125 127 125
                                                                                   115
                         77
## [78985] 127 113
                    37
                             83
                                 98
                                     94
                                          94 100 102 116 123 123 117 116 120 123
                                                                                   122
## [79003] 122 118 123 110 102
                                 99 101 103
                                              99
                                                  94 92 96 91
                                                                  85
                                                                       83
                                                                           91
                                                                                    77
                                                                                    76
## [79021]
            74
                88
                    73
                         75
                             78
                                 83
                                     99 105
                                              99 113 105 110 110 107 107 103
                                                                                96
   [79039]
            85
                92
                    82
                         85
                             79
                                 86
                                     84
                                          76
                                              71
                                                  80
                                                      81
                                                          81 101 100 102
                                                                          100 105
                                                                                    98
                                     97
                                          97
                                              92
                                                  94 104
  [79057]
           102 101 105 104 103 103
                                                          87 100
                                                                   99
                                                                       85
                                                                            92
                                                                                81
                                                                                    86
  [79075]
            91
                86 101
                         99 103
                                 89
                                     98 100 104
                                                  63
                                                      93 107
                                                               69
                                                                   77
                                                                       92
                                                                           75
                                                                                70
                                                                                    85
## [79093]
            99
                77
                    77
                         89 102
                                 90 115
                                         106 101 110 116
                                                           92 144 140
                                                                       95
                                                                           86
                                                                                89
                                                                                    77
            78 90
                    90 104
                             92
                                 84
                                     75
                                          89
                                              85
                                                  87
                                                      84 106 111 101 111 100
                                                                               112 115
## [79111]
## [79129] 108 105 105
                         77
                             80
                                 74
                                     56
                                          63
                                              66
                                                  69
                                                      67
                                                           65
                                                               74
                                                                   77
                                                                       62
                                                                            66
                                                                                78
                                                                                    97
## [79147]
            86 121 126 125
                             95
                                 87
                                     80
                                          37
                                              71
                                                  79
                                                      70
                                                           62
                                                               67
                                                                   71
                                                                       88
                                                                           86
                                                                                70
                                                                                    80
## [79165]
            91 60 81
                         56
                             75
                                 36
                                     48
                                          55
                                              56
                                                  42
                                                      53
                                                           68 111
                                                                   29
                                                                       73
                                                                           79
                                                                                82
                                                                                    86
```

```
## [79183]
           86
               85
                   93
                       85
                           88
                               91
                                   83 103
                                           90
                                              72
                                                   54
                                                       51
                                                           75
                                                                   31
                                                                       58
                                                               81
## [79201]
           50
               30
                   45
                               83
                                   54
                                                   63
                                                       59
                                                           51
                                                               80
                                                                   70
                                                                       58
                                                                               49
                       43
                           76
                                       69
                                           60
                                               53
                                                                          60
## [79219]
           50
               57 122 113 124 119 111 120
                                           76
                                               52
                                                   75
                                                       79
                                                           80
                                                               88
                                                                   76
                                                                       71
                                                                           80
                                                                               73
## [79237]
           79
               85
                       85
                           96
                               66
                                   95 122
                                           98
                                               95 104 101
                                                               74
                                                                       67
                                                                           88
                   84
                                                           31
                                                                   66
                                                                               92
## [79255]
           68
               80
                   83
                       81
                           83
                               78
                                   75
                                       81
                                           73
                                               76
                                                   68
                                                       84
                                                           72
                                                               43
                                                                   61
                                                                       91
                                                                           45
                                                                               48
## [79273]
                               72
                                       68
                                                   83
                                                           79
           50
               50
                   60
                       68
                           86
                                   76
                                           82
                                               77
                                                       59
                                                               80
                                                                   58
                                                                       75
                                                                           75
                                                                               73
## [79291]
           72
               84 115
                       61
                           62
                               67
                                   56
                                       70
                                           75 102
                                                   67
                                                       67
                                                           61
                                                               83
                                                                   71
                                                                       81
           98
## [79309]
               69
                   81 102
                           82 213 214
                                       14
                                           23
                                              99
                                                   87
                                                       41
                                                           88
                                                               79
                                                                   67
                                                                       99
                                                                           58
                                                                               62
  [79327]
           27
               78
                   27 137 325 137 143 134 153 184 191 191 188 154 150 141 155 172
  [79345] 128
               40
                  69
                      50
                          68
                              84
                                   89 107
                                           84 102 159
                                                      86
                                                          80 112 141 137 175 154
## [79363] 171
               28 171 138 143 132
                                  92
                                       95
                                           63
                                              34
                                                   58 207 108
                                                              67 110 67 187 141
## [79381] 154 152 172 171 185 195 224 232 304 316 304 268
                                                            5 290 288 334 326 253
## [79399] 126 107 139 133 137 168 162 152 156 158 152 145 146 142 123 145 297
## [79417]
           72 64 152 199 146 67 183 178 182 188 187 192 189 191 192 195 203 223
## [79435] 221 259 252 265 208 190 182 180 188 190 185 184 187 169 169 159 171 174
## [79453] 177 180 173 178 179 175 181 176 179 173 179 183 177 156 158 156 151 154
  [79471] 145 136 132 135 132 126 130 131 129 105 138 136 129 141 178 347
                                                                          23 46
## [79489]
           44 52
                  78 72 80 101 102 83 99 115 107 127 125 119 125 124 130 143
## [79507] 147 129 138 136 170 134 136 115 59 123 127 132 137 111 61 70 132 136
## [79525] 115 160 136 107 95
                              53 136 108
                                           92
                                              94
                                                  90
                                                      76
                                                          82 134 132 128 135
                                      94 102 67
## [79543] 121 137 128 125 114 117 128
                                                  55
                                                      72 92 93 74 86
                                                                          98
                                                                              67
          43 43 83 72 76 63
                                   88
                                      89
                                          69
                                              90 115
                                                       97 111 111 111 116
## [79561]
## [79579] 134 137 136 138 130 122 85 123 132 124 115
                                                       86 109 158 142
                                                                      94 136 140
  [79597] 178 165 167 167 187 164 181 149 152 150 136
                                                      98
                                                          74 87 75 72 94
## [79615]
           85 136
                  80 139 156 126 141 135 153 163 167 159 153 110 359 111 124 107
  [79633]
           69 75
                   78
                       87
                           69
                               70
                                  79 101 77 107 105 135 108 353 99 120 144 127
## [79651] 106 146 117
                       76
                          74
                               94
                                  87 85 83 82 96
                                                      94
                                                          85 113 147 134 143 151
## [79669] 138 150 157 172 148 137 145 122 110 138 137
                                                      89
                                                           82
                                                              83
                                                                   85
                                                                      82
                                                                          89
## [79687] 136 149 164 174 168 165 167 157 183 183 191 190 184 177 140 103
                                                                          98
## [79705]
           92 87
                  88 87
                           81
                               87 138 132 132 149 145 138 138 139 146 168 166 146
## [79723] 169 115 120 123
                           97
                               95
                                  83 88
                                           88
                                              92
                                                   96
                                                      84 107 103
                                                                   88
                                                                       98 113 111
  [79741] 142 113 148 122 127 103 113 115
                                           99
                                              92
                                                  82
                                                      75
                                                           83
                                                               84
                                                                   76
                                                                       90
                                                                          82
                                                                              83
## [79759]
           83
               87
                   87
                       74 123
                               91 109 107 104 146 144 152 141
                                                               94 100
                                                                       80
                                                                          87
## [79777]
           75
                       85
                           85
                               85
                                       81
                                           83
                                              80 149 134 108 141 145 133 139 136
               84
                   73
                                   86
## [79795] 101
               97
                   94
                       81
                           68
                               90
                                   73
                                       66
                                          60
                                              79 80
                                                      81 153
                                                               78
                                                                   80 115 136 121
## [79813] 116 124 116 107 118 113 129 135 138 123 132 78
                                                          79
                                                              82
                                                                  87
                                                                      73
                                                                          81
                                                                              86
## [79831]
          84
              85
                   93 118 120 115 112 132 132 137 126 129 122 115
                                                                   76
## [79849] 116 78
                   87
                       76 127 82
                                  77 167 106 139 140 144 139 155 137 138 160 140
  [79867] 136 117
                   94
                       79 81
                               83
                                  80 95
                                          87 84 76 85 89 87 89 141 138 144
## [79885] 150 146 166 157 137 158 147 139 144 132 83 111 120 136 100 147 128 140
                   98 130 116 139 152 145 178 159 175 168 148 144 103 83 52
  [79903] 124
               97
## [79921]
           84 90
                   85
                       84
                           75
                               80
                                  84
                                       77
                                           81 115 151 186 148 181 185 186 169
                                                                              28
## [79939] 197 339
                   15
                        9
                           23
                               62 104
                                       68
                                          61 93 93 67
                                                           77
                                                              77
                                                                   83
                                                                      79 127 142
## [79957] 136 135 136 139 136 142 147 152 173 167 172 189 196 291 198 73 173 217
## [79975] 128 128 147 152 184 168 169 177 179 178 194 174 157 163 129 148 134 129
## [79993] 128 81 72 73 83 346 197 314 312 316 316 353 83 44 124 106 117 135
  [80011] 133 125 129 110 104 100 131 85 134 121 113 82 139 140 138 110 140 137
  [80029] 142 182 185 180 176 147 164 151 138 76 96 88 104 99 92 77 101 132
  [80047]
           80 113 131 116 112 137 133 149 150 153 166 176 159 147 114 86 95 76
## [80065] 115 122 131 127 133 140 136 135 136 140 138 148 144 144 140 147 148 131
## [80083] 132 112 120 85 78 80 86 89 112 124 123 121 122 122 122 123 126 123
## [80101]
          89 98 121 136 118 98 92 90 103 79 84 80 90 81 80 78
## [80119] 146 133 142 132 118 134 139 127 142 131 108 106 114 114 82 77 77 78
## [80137] 95 124 120 131 127 131 127 130 134 138 135 138 146 131 131 176 137 114
```

```
## [80155] 103 116 128 122 81 92 119 126 123 97 109 119 123 131 126 123 116 131
   [80173] 123 162 139 159 145 141 168 154 138 104
                                                     46
                                                          84
                                                               46 348 131
                                                                           81
                                                                               96
   [80191] 135 137 135 138 136 135 136 134 117 117 116
                                                           99
                                                               78
                                                                   74
                                                                       69
                                                                           71
   [80209]
            84
                    80
                        81
                             85
                                 72
                                     70
                                          69
                                              94
                                                  93 101 100 112 112 112 113 108 115
               87
   [80227] 109 112 100 101
                             82
                                 89
                                     77
                                          95
                                              83
                                                  75
                                                      67
                                                           72
                                                               71
                                                                   74
                                                                       76
                                                                           79 101 101
                             99
                                 97
                                     93
                                         57
                                              86
                                                      80
                                                           89
                                                               92
                                                                       77
                                                                           77
   [80245] 101 107 105 108
                                                  85
                                                                   96
                                                                               72
                                                                                    74
                                 98
   [80263]
            72
                79
                    82
                         71 109
                                     98
                                         77
                                              89
                                                  99
                                                      94
                                                           88
                                                               90
                                                                   81 144 110
                                                                               89
   [80281]
            76
                91 107 133
                             88
                                 66
                                     71
                                         72
                                              66
                                                  96
                                                      98 142
                                                               91
                                                                   89 122 121 106 101
   [80299] 107
                95
                    92
                         68
                             74
                                 77
                                     60
                                          81
                                              74
                                                  88
                                                      74 129
                                                               96 107 134 133 133
                                                                                   128
                                                  77
   [80317]
           134 129 124 105 114 105
                                    113
                                          94
                                              79
                                                      89
                                                          99
                                                               89 104 109 121 107
                                                                                    81
   [80335]
           115 113 110
                         92 105 106
                                    115
                                        116 107 101 105 102 106 101
                                                                       73
                                                                           71
                                                                                81
                                                                                    69
                         71
                                         92
                                              92 110
                                                      91
   [80353]
            85
                91
                    70
                             71
                                 87
                                     88
                                                           97
                                                              111 111 106
                                                                           98
                                                                               103
                                                                                    95
##
   [80371]
            91
                81
                    90
                         89
                             89 105
                                     80
                                         76
                                              77
                                                  83
                                                      70
                                                           75
                                                               83
                                                                   86
                                                                       75
                                                                           90
                                                                                62
                                                                                    69
                                                                       73
   [80389]
                94 108 111 118 102
                                     97
                                          87
                                              78
                                                  61
                                                      72
                                                           87 100
                                                                   81
                                                                           77
                                                                                83 115
   [80407]
            73 105 116 114 116 109 123 116 115 119 124 133
                                                               91
                                                                           98
                                                                                88
                                                                   99 118
                                                                                    83
   [80425]
            93
                96
                   111
                         84
                             80
                                 86
                                     74
                                          65
                                              97
                                                  90
                                                     111
                                                           93
                                                               79
                                                                   99
                                                                       98
                                                                          112 112
                                                                                    90
                93
                    87
                         99 103 105 107
                                          98
                                              86
                                                  79
                                                      74
                                                           83
                                                               74
                                                                   82
                                                                       40
##
   [80443]
            93
                                                                           66
                                                                                52
                                                                                    76
   [80461]
            78 127
                     31
                         95
                             27
                                 13
                                      69
                                          69
                                              43
                                                  73
                                                      57
                                                           55
                                                               87
                                                                   83
                                                                       76
                                                                           77
                                                                                95
                                                                                    89
                75
                             84 104
                                         97 103
                                                                       79
   [80479]
            88
                    89
                         95
                                     96
                                                  86
                                                      69
                                                           62
                                                               92
                                                                   66
                                                                           75
                                                                                88
                                                                                    80
   [80497]
            79
                90
                    84
                         84
                             92 107
                                     99
                                         72
                                              67 103 104 104 104 109 107
                                                                          107
                                                                               107
                                                                                   108
##
   [80515] 104
                72
                    81
                         84
                             94
                                 90
                                     88
                                         88
                                              89
                                                  89
                                                      72
                                                           87
                                                               71
                                                                   67
                                                                       90
                                                                           92
                                                                                99
                                                                                   103
   [80533] 106 108 115 112 104
                                 99
                                     97
                                          92
                                              93 101
                                                      99
                                                           92 100 101
                                                                       95
                                                                           94
                                 78
                                     84
                                                               79
##
   [80551]
            80
                90
                    87
                         78 101
                                         96
                                              78 147 126 103
                                                                   98 112 115
                                                                                83
                                                                                    90
                             96 175
                                     96 127
                                              99
                                                               75
##
   [80569]
            93
                93
                    86
                         77
                                                  48
                                                      79
                                                           76
                                                                   98 116 106 120 104
                         93 124 123 130 121 134 128 137 138 132
   [80587] 119
                85
                    88
                                                                   99
                                                                       94 128 135 141
   [80605] 161 163 135 118
                            96
                                 84
                                     42 137
                                              75 137
                                                      42
                                                          45
                                                               54
                                                                   52
                                                                       84 128 126 134
   [80623] 132 136 136 133 140 134 135 136 134 123 147 109
                                                               99 109 114 100
                                                                               94 127
   [80641] 131 135 115 139 140 144 137
                                         80 116 106 104 140 126 129 139 113 121 106
   [80659]
                                 90
                                     70 106
                                             91 114 116 120 113 112 110 113 124 123
            98 86 70
                        76
                            84
   [80677] 120 111 121 109 129 101
                                     94 100 108 102 108 99
                                                               92
                                                                  83
                                                                       91 93 86 102
   [80695] 109 133 129 129 118 118 116 116 123 141 145 124 127 124 140 139 124
##
   [80713]
            44 173
                    42 308
                             98
                                 41
                                     35 104
                                              65
                                                 67
                                                      71
                                                          91
                                                               89 109 100 101 101
                                                                                    95
   [80731]
            96 100 103 105 120 116 128 131 129 122 127 118 124 110 115 109 114 116
                                                  58
   [80749] 123 108
                                 98
                                         62
                                              71
                                                     59
                    96
                         95 102
                                     90
                                                          53
                                                               54
                                                                   50
                                                                       55
                                                                           59
                                                                               55
                                                                                    53
   [80767]
            55
                84
                     58
                         78 182 113 139 131
                                              87
                                                  91 101 106
                                                               93
                                                                   76
                                                                       78
                                                                           80
                                                                                63
   [80785]
            86
                97
                    80
                         80
                             86
                                 79
                                         78
                                              78 112 107 133 120 132 113 139 138 108
##
                                     76
   [80803] 112
               82
                    79
                         76
                             68 125 119 137 131 135 127 130 133 128 113 115 137 127
   [80821] 136 113 122 113
                            93 120 156 164 71 103 118 131 137 117 130 136 133 131
                79 104 110 131 135 101 102 112 125
                                                     61 109
                                                               91
                                                                  72
   [80839] 120
                                                                       80
                                                                           80
               74 133 133 127 138 126 104 111 101 129 131 137 127 130 115 129 131
##
   [80857]
            98
   [80875] 124 126
                    83
                        83
                            86
                                 82
                                     76
                                         85
                                              81
                                                  82
                                                      66
                                                           86
                                                               86
                                                                   87 126 124 116 138
   [80893] 146 127 131 125 131 130 120
                                         84
                                             73
                                                  81
                                                      91
                                                               87
                                                                       80
                                                          78
                                                                   83
                                                                           82
                                                                               79
                                                                                    79
   [80911]
            79 88 110
                        47 128
                                 98 108 121 104 106 109
                                                           98 161 100 100
                                                                           83 113
                                                                                    80
                                                      93
   [80929]
            81 125 114 129 124 127 121 125 127 124
                                                           99 106 100 124 109 124 133
   [80947] 131 128
                    87
                        76
                             76
                                 76
                                     78
                                         79
                                              76
                                                  79
                                                      78
                                                           88
                                                               81
                                                                   70
                                                                       79
                                                                           86
                                                                               78
                                         72
   [80965] 109 102
                    65 107
                             76
                                 52
                                     62
                                                  72
                                                      83
                                                          79
                                                               83 127 125 129 132 154
                                              66
   [80983] 138 138 131 136 135
                                138 137 150 124 141 121 127 129 129 120
                                                                           73
                                                                                90 121
   [81001] 108 114 118 123 135
                                 70
                                     98 119 115 124 121 121 125 130 124 135 137 135
   [81019] 123 104
                    84
                         82
                             69
                                 68
                                     76 120 113 114 110 108
                                                               70
                                                                   78 103 101
                                                                                98 119
   [81037]
           108 111 103 115 100
                                 98
                                     91
                                         81
                                              82
                                                  72
                                                      83
                                                           86
                                                               87
                                                                   97
                                                                       95
                                                                           77
                                                                                68
                                                                                    74
                                                      97
            71
                85
                    70
                         76
                             62
                                 78
                                     81
                                         96 110 111
                                                           94
                                                               76
                                                                   86
                                                                       81
                                                                           52
##
  [81055]
                                                                               80
                                                                                    75
## [81073]
                79
                    81
                         88 130 122 115 107 109 110 136 112 109 108 131 130 146 170
## [81091] 138 83 107
                         56
                            97 168
                                     76
                                         67
                                              54
                                                  52
                                                      78
                                                          72
                                                               82
                                                                   92 106
                                                                           93 103 125
## [81109] 132 104
                    99 104 124
                                 96
                                     90 105
                                             93
                                                  85
                                                      80
                                                          80
                                                               79
                                                                   82
                                                                       76
                                                                           90
                                                                               85
```

```
69 103 107 102 106 107 119 108 92 87 90 95 85 78 70 81 85
## [81145]
           79
                81 84
                       79
                           77 80 84 89 107 104 112 109 111 116 112 111 101 107
                99 102
## [81163]
                        96 103 133 105 110
                                           88 124
                                                    94
                                                        97
                                                           92 105 107 101 104 104
                                                        59 94 106
## [81181] 103 103 101 104 116 118 118 124
                                            70
                                                78
                                                    85
                                                                    95 110 102 101
## [81199] 119
                94 114 116 122 129 122 129 125 129
                                                    85 107 114 115
                                                                    78
                                                                        87
                                                                            79
## [81217]
                                74
                                        76
                                            86
                                                95
                                                    97 102 104 103 116 105 109
           86
                81
                   81
                        76
                           78
                                    77
  [81235]
           78
                78
                    79
                        83
                            83
                                76
                                    83
                                        79
                                            85
                                                86
                                                    78
                                                        80
                                                            78
                                                                75
                                                                    85
                                                                        96 102 105
                                                                        61
  [81253] 107
                96
                    85
                        96 102
                                79
                                    61
                                        63
                                            54
                                                55
                                                    56
                                                        76
                                                            51
                                                                76
                                                                    84
                                                                             69
                                                                                 47
   [81271]
            62
                85
                    85
                        89
                            96
                                88 103 118 114 117
                                                    55
                                                        63
                                                            79
                                                                75
                                                                    88
                                                                        89
                                                                            77
                                                                                 83
           76
                            76
                                                                    66
                                                                        72
   [81289]
                96
                    88
                        80
                                85
                                    80
                                        73
                                            76 105
                                                    96 109 107
                                                                84
                                                                                 65
  [81307]
           73
                46
                    73
                        71
                            77
                                84
                                    67
                                        73
                                            91
                                                90
                                                    77
                                                        85
                                                            78
                                                                84
                                                                    88
                                                                        86
                                                                             99 126
  [81325] 104 111 111 124 125 126 142 131 127 129 134 141 129 136 125 124 134 129
  [81343] 135 141 124
                        94 107 101 110 125 129 123 124 131 126 124 127 124 122 123
  [81361] 127 135 139 125 129 131 131 135 126 134 134 124 132 129 133 122 133 127
  [81379] 122 123 119 123 117 119 111 117 118 122 120 118 122 128 123 128 110 114
   [81397] 109 106 108 105 106 102 103
                                        89
                                            94
                                                85
                                                    88
                                                        92
                                                            82
                                                                86
                                                                    93
                                                                        88
                                                                            96
                   89 100 102
                                96
                                    96
                                        98
                                            99
                                                    98
                                                        95 104
                                                                    99
  [81415]
           80
                90
                                                96
                                                                99
                                                                        79
                                                                            85 101
  [81433]
           88
                86
                    98
                        71 130
                                88
                                    87
                                        87
                                            64
                                                88 101
                                                        92 100 100 116 113 139
                                        72
                                                    90
           73
                        87
                                75
                                    82
                                            76
                                                72
## [81451]
               94
                   84
                           74
                                                        86
                                                            84
                                                                70
                                                                    79 117 127 138
## [81469] 136 136 145 121
                           84
                                96
                                    80
                                        96
                                            89
                                                87
                                                    75
                                                        81
                                                            78
                                                                79
                                                                    70
                                                                        79
                                                                            77
## [81487]
           86
              70 78
                       94
                           98 129 135 129 129 129 120 105
                                                            78
                                                                92
                                                                    94
                                                                        99
                                                                            97 112
  [81505] 109 108 104 126 100 122
                                   87
                                        86 100 115 111 148 150 109 110 109 101 107
  [81523] 105 92 100 139 133 136 131 134 136 128 134 131 135 134 137 140 138 129
   [81541] 119 108 125 122 107 112 100
                                        99
                                           89 103
                                                    84
                                                        88
                                                            90
                                                                95
                                                                    82
                                                                        83
                                                                            79
                                                                            56
  [81559]
           83
               84
                   92 110 111 113 119 122 115 114
                                                    52
                                                        73
                                                            60
                                                                58
                                                                    60
                                                                        71
                                                                                 74
  [81577]
           91
                67
                    68
                        99
                           72
                                76
                                    76
                                        91
                                            71
                                                60 122 144 146 154 138 154
                                                                            18
  [81595]
                76
                   29
                        66
                           89
                                77
                                        90
                                            93
                                                79
                                                    84
                                                        97
                                                            88 130 136 135 140 153
           94
                                    86
                                                        97
  [81613] 150 171 166 154 162 149 150 136 153 137
                                                    78
                                                            85
                                                                75
                                                                    85
                                                                        75 118 136
           80
               92 127 105 121 128 130 125 123 125 116
                                                        73
                                                            78
                                                                    41
  [81631]
                                                                86
                                                                        71
                                                                            85
  [81649]
           77 82 81
                       79 83 84
                                   86
                                        78
                                            94
                                                95 103
                                                        97 103 158 137 148 136 138
   [81667] 137 124
                   93 135 132 121 115 130
                                            86
                                                83
                                                    78
                                                        84
                                                            89 102 101 130 125 109
   [81685]
          130 131 134 135 132 130
                                    96
                                        80
                                            72
                                                61
                                                    66
                                                        71
                                                            88
                                                                74
                                                                    80
                                                                        75
                                                                            76
                                                                                71
   [81703]
           75
                66
                    94 122 112 113 117 116 118 114 111 123 103
                                                                87
                                                                    87
                                                                        76
                    87 124
                                96 124 129 124 110 124 132 135 132 121 123 100 121
  [81721]
           85
                52
                            76
   [81739] 103 72
                    86 112
                            84
                                72
                                    76
                                        81
                                            78 128
                                                    99 101
                                                            75
                                                                68
                                                                    98
                                                                        82
                                                                            62 101
## [81757] 114 120
                    67
                        48
                            35
                                72
                                    42
                                        62
                                            62
                                               69
                                                    79
                                                       75 130
                                                                45
                                                                    39
                                                                        17
                                                                            46
                                                                                57
  [81775]
           62 101
                   76
                        39
                            36
                                34
                                    39
                                        44
                                            37
                                                16
                                                    12
                                                         8 186 177 181 180 191 187
  [81793] 183 171 183 170 182 186 179 163 187 161 180 169 158 158 158 161 157 154
   [81811] 159 167 161 160 163 151 160 160 162 161 158 156 155 156 151 116 150 150
  [81829] 150 157 148 158 159 159 158 147 158 145 153 160 161 162 154 162 157 141
  [81847] 145 156 162 162 143 152 162 164 168 160 167 170 162 163 160 162 165 160
## [81865] 160 163 160 163 163 182 162 162 162 165 164 165 162 174 167 153 141 107
## [81883] 142 78 135 125
                           77
                               82
                                   95 135
                                            90 133 135 144 132 137 135 132 125 131
  [81901] 146 147 152 145 154 155
                                   83 84
                                            80
                                               90
                                                   86
                                                       88
                                                            76
                                                               83
                                                                    90
                                                                        82
                                                                            95 115
  [81919] 156 140 160 155 187 190 191 219 216 210 180 145
                                                            82 58
                                                                    85
                                                                        66
                                                                            78
   [81937]
           83 117 139 138 141 142 127 139 145 136 144 132 142 140 140 135 141 113
   [81955]
           76 87
                   71 91 129 137 136 136 127
                                                95
                                                    60
                                                        84 109 115 133 124 129 147
                                                67
  [81973] 118 117 112 108 78 54
                                   63
                                        68
                                           85
                                                    57
                                                        94
                                                            87 104 141
                                                                        71
                                                                            42 136
  [81991] 123 116 126 118 119 137 131 123 128 126
                                                    91
                                                        76
                                                            79
                                                               83
                                                                    83 74 76 126
  [82009] 115
               85 115 139 123 135 123 117 133 124 140 143 117 119 120 119 110
           83 73 70 120 117 118 121
                                        81
                                            87 78 73 113
## [82027]
                                                            62 149 129 145 145 123
## [82045] 133 130 132 126 122 118 80
                                       98
                                           71 136 121 145 158 145 148 156 162 156
## [82063] 149 146 144 159 154 138 155 163 134 133 119 91 83 83 79 84
                                                                            79
                                                                                85
## [82081]
          78 82 118 96 119 129 123 124 140 173 166 156 148 137 127 120
```

```
## [82099] 117 74 78 74 116 85 78 318
                                             7 360 13 39 52 80 353 214 163 190
  [82117] 107 199 12 15 348 342 14 248 11 264 69 297 337 311 163 309 330 332
  [82135] 337 252 240 239 246 217 250 254 242 226 214 184 170 189 306 208 168 176
## [82153] 175 173 162 194 184 183 174 171 180 172 176 163 157 151 138 122 115 138
## [82171] 131 78
                   90 110 127
                                80
                                    85
                                        84 100
                                               90 58
                                                        77
                                                            73 108 124 118 135 140
                                86
                                    90 74 75
                                               74 144 138 110 138
## [82189] 143 133 82 138
                           96
                                                                    85 134
                                                                            87 135
  [82207] 144 152 138 171 144 140 143 138 127 101 127
                                                        69
                                                            76
                                                                62
                                                                    74 100
                                                                    76
  [82225] 124
               93 111
                        96
                            77
                                93
                                    99 104 122 115
                                                    82
                                                        83
                                                            84
                                                                59
                                                                        80
                                                                            67
                                                                                79
##
   [82243]
           45
                61
                   77
                        55
                            44
                                57
                                    81
                                        50
                                            50
                                                58
                                                    48
                                                        49
                                                            52
                                                                67
                                                                    71
                                                                        45
                                                                            44
                                                                                48
                                                            20
  [82261]
           59
               45
                   46
                        51
                            38
                                44
                                    45
                                        36
                                            45
                                                49
                                                    44
                                                        43
                                                                 6
                                                                     7
                                                                        26 326 332
  [82279] 267 270 326 264 284 243 260 257 245 244 242 236 227 229 228 223 216 213
  [82297] 228 233 210 176 192 184 186 186 184 188 182 186 191 176 176 175 158 156
  [82315] 157 173 173 165 160 154 156 174 170 168 166 167 179 175 187 180 181 180
  [82333] 183 186 192 189 191 185 180 170 159 176 183 187 187 183 182 175 169 159
  [82351] 166 163 162 142 152 148 143 143 141 134 136 152 158 147 140 138 139 135
  [82369] 131 130 126 128 124 128 121 122 127 124 125 119 132 121 123 105
                                                                            79
                       87
                           79
                                81
                                    91
                                        91
                                            72
                                                70
                                                    94
                                                        80
                                                            93
  [82387]
           81 92 83
                                                                81
                                                                    82 120 107 124
  [82405] 121 118 101
                       76
                           47
                                77
                                    85
                                        94
                                           87
                                                71
                                                    72
                                                        85
                                                            73
                                                                83
                                                                    79
                                                                        52
                                                                            88
## [82423] 134 132 140 141 154 110 134 117 107
                                                    76
                                                            88 104
                                                95
                                                        68
                                                                    68 118 130
                                                                                73
## [82441] 126 135
                   97
                       86 126 94 114 147 136
                                                84 130 134 161
                                                                74 117 187 158 152
## [82459] 137 156 144 82 103 142 134 158
                                           84
                                                82
                                                    75
                                                        82 136 155 139 150 146 141
  [82477] 115 139 145 119 118 134 88 141 143
                                                79
                                                    80
                                                        76
                                                            81
                                                                    83
                                                                80
                                                                        78 105 141
           33 148 106 113 140 103 72 133 76
                                                            79
                                                                    79
  [82495]
                                                94
                                                    81
                                                        92
                                                                81
                                                                        83
                                                                            81
           81 91 81 86 77 82 112 107 103 117 122
                                                            66
   [82513]
                                                        47
                                                                62
                                                                    54
                                                                        60
                                                                            64
                                                                                48
           44 154 165 137 158 157 133 133 130 110 131 124 120 128 131 130 127 133
  [82531]
  [82549] 127 122 127 114 114 124 124 116 109 119 125 127 107 120 116 123 104 116
           94 104 118 119 117 121 109
                                        83
                                                    79
                                                        76
                                                            78
                                                                        79
                                                                            79
  [82567]
                                            84
                                                69
                                                                90
                                                                    86
                                                                                89
                                        88
  [82585]
           77
               78
                   81
                       76
                            86
                                78 103
                                            86
                                                97
                                                    82
                                                        79
                                                            49
                                                                92
                                                                    67
                                                                        41
                                                                            62
                                                                                66
  [82603]
           70
              78
                        66
                            61
                                60
                                    67
                                        59
                                            51
                                                    79 126 105
                                                                86 104 106 126 147
                   69
                                                66
  [82621] 121 144 117
                        91
                            89
                                85
                                    78
                                        78 107
                                                82 151
                                                        81
                                                            73 182
                                                                    80
                                                                        13
                                                                            14
                                                                                43
   [82639] 231 195 190 182 209 234 232 222 223 241 237 224 126 159 326
                                                                       318
                                                                             3
                                                                                23
##
   [82657] 320
               32 105 308 285
                                22 263 348
                                            18 205
                                                    26 356
                                                            25
                                                                21
                                                                    18
                                                                        56
                                                                            52
                                                                                49
   [82675]
           48
               44
                   74
                        65
                            62
                                58
                                    50
                                        54
                                            58
                                                47
                                                    51
                                                        61
                                                            50
                                                                38
                                                                    45
                                                                        30
                                                                            40
                                                                                15
                                20
                                    23
                                         7
                                            16
                                                20
                                                            19 357 340
  [82693]
           14 356
                    10
                            19
                                                    18
                                                        15
                                                                         4 353
                                                                                20
                        11
   [82711]
           11 13
                    26
                        22
                             7 188 190 157
                                            12
                                                23 318 335 338
                                                                36 214 282
## [82729] 355 344 327 347 338 339 234 259 200 229 202 206 183 216 203 206 219 209
  [82747] 203 174 161 191 184 180 188 173 170 147 135 148 146 170 168 181 165 144
  [82765] 170 153 151 153 145 143 144 135 143 143 149 156 141 136 145 143 142
  [82783] 135 138 134 133 127 112
                                    99
                                        88
                                           93 93 76
                                                       90
                                                            98 102
                                                                    99
                                                                        93
                                                                            91
                                                                                97
               79
                   86
                       79
                           84
                                83
                                    95
                                        94 100 112 110 135 132 137
                                                                    83
##
  [82801]
           71
                                                                       67
                                70
                                   79
  [82819]
           67 82
                   77
                        83
                           98
                                        71
                                           74 97
                                                   77
                                                        77
                                                            94 128 130 113 120 134
  [82837] 117 140 119 105 122 135 139 102 116 150 132 127 129 132 122 138 135 138
## [82855] 141 150 146 145 149 150 140 152 153 147 143 158 135 151 134 130 135
                                                                                97
  [82873] 141 142 137 145 155 162 158 158 159 165 160 161 158 155 157 157 151 139
  [82891] 144 138 130 150 133 144 148 141 132 74 75 142 139 136 135 145 116 141
  [82909] 117 144 143 135 140 139 133 141 141 142 142 137 137 143 113 82 84 113
   [82927] 107 113 118 152 152 152 144 142 147 149 138 139 136 87 136 134 139 137
  [82945] 135 151 137 145 143 136 141 136 117 141 138 147 141 113 145
                                                                        95 123
  [82963]
           59 53
                   56
                       44
                            58
                                42
                                    38
                                        34
                                            33
                                                46
                                                    44
                                                        83
                                                            99 101 109 121 110 153
## [82981] 128 139 106
                        61
                            67
                                57
                                    63
                                        72
                                            63
                                                75
                                                    56
                                                        77
                                                            74
                                                               70
                                                                    75
                                                                        69
                                                                            74
                                                                                71
           94 128 127 140 145 145 155 136 109 132
                                                   96 84
                                                            77 156 141
                                                                        95
                                                                                93
## [82999]
                                                                            84
## [83017]
           88 82 80 85 95
                               84 105 151 154 112 142 141 148 142 145 160 154 137
## [83035] 133 135 159 148 147 138 151 159 151 130 136 132 138 149 143 160 153 152
## [83053] 158 159 162 162 160 155 146 153 136 151 139 151 140 146 144 154 146 152
```

```
[83071] 146 137 120 136 143 125 118 120 116 105
                                                       84
                                                             77
                                                                 79
                                                                     83
                                                                          76
                                                                              79
            83
                          81
                              83
                                  94
                                       96
                                           76
                                                             88
                                                                 85
##
   [83089]
                 80
                     71
                                                97 121 117
                                                                     71
                                                                          70
                                                                              66
                                                                                  65
                                                                                       98
   [83107]
            73
                 81
                     83
                          90
                              79
                                  89
                                       81
                                           72
                                                82
                                                    78
                                                        78
                                                             88
                                                                 96
                                                                     86 110 105 124 133
                                                                     77
   [83125] 107 100
                     99 115 109
                                  88
                                       96
                                           84
                                                93
                                                    79
                                                        82
                                                             85
                                                                 81
                                                                          86
                                                                              87
                                                                                   78
                                                                                       84
   [83143]
            96 118 108 110 127 144 140 129 144 135 109 149 140 108
                                                                          99 141 139
                                                                                     131
   [83161] 135 139 155 135
                              83
                                  80 109 145 124 128 129 131 128 128 138 136
                                                                                  88
                                                                                       89
   [83179]
            80
                 82
                     83
                          79
                              69
                                  73
                                       83
                                           84
                                                81
                                                    88
                                                        92
                                                             88 100 131 131 129
                                                                                 115 131
                          74
                                                                          88
   [83197] 132 130
                     84
                              83
                                  91
                                       93
                                           88
                                                85
                                                    88
                                                        63
                                                             39 104
                                                                     85
                                                                              55
                                                                                   52
                                                                                       70
##
   [83215]
             94
                 62
                     72
                          78
                              48
                                  78
                                       58
                                           80
                                                50
                                                    85
                                                        90
                                                             74
                                                                 72
                                                                     80
                                                                          90
                                                                              93
                                                                                   87
                                                                                       90
                              79
                                           26
##
   [83233]
             96
                 65 101
                          83
                                  94
                                       87
                                                73
                                                    41
                                                        34
                                                             43
                                                                 34
                                                                     27
                                                                          92
                                                                              85
                                                                                  73
                                                                                       86
   [83251]
             88
                 77 114
                          97
                              84
                                  90
                                       85
                                           48
                                                54
                                                    88
                                                       358 116 152 161 189 190 190
                                                                                      185
                                                81
   [83269]
           205 217 180 200 174 319
                                       64
                                            3
                                                    84
                                                        85
                                                             78
                                                                 89 155
                                                                         153 156
                                                                                 150
                                                                                      167
   [83287]
           170 167 162 141 160
                                 147 134 139
                                                77
                                                    82
                                                        87
                                                             79
                                                                 85
                                                                     93
                                                                          87
                                                                              80
                                                                                   80
                                                                                       73
                                                71 109
                                                                 70
   [83305]
            87
                 80
                     86
                          77
                              88
                                  91
                                     118
                                          112
                                                       114
                                                             67
                                                                     67
                                                                          67
                                                                              61
   [83323]
                          80
                                  46
                                           51
                                                74
                                                    75
                                                        46
                                                             75
                                                                 75
                                                                     71
                                                                          96 107 149 144
             62
                 61
                     61
                              45
                                       45
   [83341]
           150 144 141 150
                              78 144
                                       93
                                           77
                                                91
                                                    82
                                                        82
                                                             76
                                                                 94
                                                                     97
                                                                         112
                                                                             146 123 107
                                           95
                                                79
                                                    76
                                                        85
                                                             81
                                                                 77
                                                                     79
                                                                          84
                                                                              85
##
   [83359]
           155 146 156 148 128
                                  97 112
                                                                                  79
                                                                                       91
   [83377]
            74 151 149 149 148 116 142 147 145 143 132 101 134 101
                                                                          92
                                                                              96
                                                                                   95 103
                                  79
   [83395] 141 169 114
                         93
                              73
                                       81
                                           80
                                               96
                                                   99 101 131 118 110 119 110 105 103
   [83413]
            92 117 103 109 132 127 138 124 139 105
                                                       97 157 127 113 124 147 127
##
   [83431] 117 121 101 123
                              94 108
                                       36
                                           52 118 117 120 132 121 103 112
                                                                              99 136
                                                                                       43
                                  79
                                       93
                                           84 113
   [83449]
             47
                 56
                     86 117 127
                                                    84 126
                                                             86
                                                                 55
                                                                     36
                                                                          49
                                                                              54
                     73
                                  74
                                           70 104 123 121 127 124 128 123 106
##
   [83467]
             57
                 47
                          54
                                       59
                                                                                  87
                                                                                       76
                              55
                          70
                                  80
                                       77
                                           80
                                                                 86 130 114 113 140 146
##
   [83485]
            80
                 64
                     68
                              72
                                               77
                                                    75
                                                        79
                                                             80
   [83503] 149 156 174 150 127 113
                                       84 157
                                                67 151 117
                                                             99
                                                                 72 145 136 151 134 102
   [83521] 150 155 149 152 161 198 211 214
                                               42
                                                    69 133
                                                             90
                                                                 39
                                                                     59 197 149 143 131
   [83539]
            82 128
                     62 152 144 166 159 142 152 157 163 144 146 142 144 145 138 120
   [83557] 132 87 122
                         95
                             83 129 126
                                           50 179 174
                                                        10
                                                             69
                                                                 93 179 149 164 151 176
   [83575] 175 166 173 193 174 185 148 101
                                                            73 156 165 142 152 158 145
                                               91 139 140
   [83593] 150 172 163 170 181 185 196 189 189 195 186 182 181 180 239 34 252
   [83611] 149 189 184 182 178 170 170 177 187 196 176 190 202 210 190 175 191 164
##
   [83629]
            74 153
                     86 100 84 81 131 141 156
                                                    73 136 149 165 167 168 163 146 184
   [83647]
           199 203 178 201 202 153 163 158 175
                                                    46 342
                                                            14
                                                                 79 126
                                                                          30
                                                                              76 321
   [83665]
            92 158 162 181 185 184 216 198 198 186 192 348 316
                                                                     46
                                                                              73 110 100
                                                                           3
   [83683]
             90 145 166 176 169 164 157 152 156 182 167 358
                                                                 13
                                                                     99 139 113
                                                                                  57
            79
                    85 130 120 116 123 134 155 149 142 132 139 154 153 150 156 169
##
   [83701]
                81
   [83719] 175 174 175 162 184 129
                                       84 147 155 153 163 160 164 138 153 221
   [83737] 128 116 132 131 135 119 148 147 145 125 122 123 115 116
                                                                          87
                                                                              81
                                                                                   75
                                                                                       78
   [83755]
             78
                 77
                     77
                          74
                              79
                                  83
                                       78
                                           74 112 116 150 153 140 147
                                                                          88
                                                                              73
                                                                                   78
##
                                                                                       59
                                                53
             57
                 56
                          59
                              59
                                  60
                                           57
                                                             54
                                                                     80
                                                                          83
                                                                              93
                                                                                   99
##
   [83773]
                     62
                                       56
                                                    53
                                                        54
                                                                 73
                                                                                       96
   [83791]
             75
                 90
                     83
                          67
                              82
                                  55
                                       65
                                           59
                                                58 131
                                                        65
                                                             60
                                                                 58
                                                                     52
                                                                          54
                                                                              53
                                                                                   55
                                                                                       57
   [83809]
             79
                 75
                                       72
                                          135 134
                                                        68
                                                             69
                                                                134
                                                                     76
                                                                         132 103
                                                                                       77
##
                     95
                          94 100
                                  84
                                                    57
                                                                                   56
   [83827]
             75
                 74
                     82
                          73
                              77
                                  74
                                       88
                                           67
                                                59
                                                    65
                                                        74
                                                             80
                                                                 75
                                                                     62
                                                                          99
                                                                              53
                                                                                   76
                                                                                       94
##
   [83845]
             86
                 88
                     85
                          73
                              90
                                  83
                                       59
                                           84
                                                81
                                                    93
                                                        83
                                                             81
                                                                 81
                                                                     87
                                                                          85 117 120 135
   [83863]
           119 118 113 104 100
                                  71
                                       82
                                           87
                                                80
                                                    82
                                                        77
                                                             78
                                                                 79
                                                                     70
                                                                          78
                                                                              68
                                                                                   77
                                                                                      145
             82 129
                         159
                             132
                                 123
                                              108 138
                                                             72
                                                                          74
##
   [83881]
                    126
                                      133
                                          106
                                                       110
                                                                 81
                                                                     86
                                                                              65
                                                                                   85
                                                                                       68
##
   [83899]
             88
                 84
                     79
                          78
                              80
                                  70
                                       80
                                           92
                                              138
                                                    69
                                                       101
                                                            143
                                                                129
                                                                     82
                                                                          97
                                                                              80
                                                                                   87 100
                 85
                              85
                                                55
##
   [83917]
             75
                     89
                          81
                                  88
                                       80
                                           99
                                                    49
                                                        54
                                                             80
                                                                 44
                                                                     78
                                                                          87
                                                                              86
                                                                                   73
                                                                                       70
                     26
   [83935]
             66
                 28
                          27
                              40
                                  40
                                       26
                                           62
                                                45
                                                    38
                                                        40
                                                             42
                                                                 43
                                                                     34
                                                                          36
                                                                              33
                                                                                   38
                                                                                       35
   [83953]
             32
                 18
                     15
                          24
                             356
                                  35
                                       40
                                           36
                                                41
                                                    35
                                                        38
                                                             43
                                                                 39
                                                                     42
                                                                          41
                                                                              70
                                                                                   42
                                                                                       45
                                                94
             79
                 55
                              54
                                  73
                                       85
                                           82
                                                    76
                                                        87
                                                             76
                                                                 68
                                                                     47
                                                                              68
##
   [83971]
                     52
                          55
                                                                          44
                                                                                   46
                                                                                       46
   [83989]
             39
                 70 109
                          72
                              82
                                  61
                                       79 145
                                                86
                                                    83
                                                        90
                                                             74
                                                                 81
                                                                     92
                                                                          91
                                                                              76
                                                                                   73 119
  [84007]
                 69 113
                          78
                              88
                                  89
                                       85
                                           88
                                                85
                                                    80
                                                        76
                                                             76
                                                                 75
                                                                     75
                                                                          76
                                                                              83
                                                                                   80
                                                                                       82
           121
## [84025]
            82
                 80
                     97
                          97
                              95 133 134 165 108 118
                                                        99
                                                             70
                                                                 82
                                                                     75
                                                                          75
                                                                              83
                                                                                  74
                                                                                       73
```

```
[84043]
              74
                   67
                        79
                             74
                                 74
                                      79
                                           74
                                                81
                                                     87 116 141 154 146 137 135 167
                                      66
##
   [84061]
              51
                             54
                                 55
                                           85
                                                91
                                                                   73
                                                                        75
                                                                             91
                                                                                  84
                                                                                          123
                   69
                        65
                                                     81
                                                          79
                                                               90
                                                                                      136
                                                                                               113
   [84079]
             120 116 135
                           106
                                  70
                                      85
                                           78
                                                84
                                                     88
                                                          85
                                                               82
                                                                    49
                                                                         82
                                                                             21
                                                                                  92
                                                                                       23
                                                                                                 88
   [84097]
              90
                   45
                             58
                                      81 130 117
                                                     75
                                                               63
                                                                        79
                                                                             92
                                                                                  94
                                                                                       58
                                                                                            69
                                                                                                 76
                        90
                                 72
                                                        134
                                                                   89
##
   [84115]
              91 209 211 333
                                 15
                                     105
                                           84
                                                49
                                                     85
                                                        152
                                                              158 131 171
                                                                             43
                                                                                  32
                                                                                       47
                                                                                            84
                                                                                                 75
                                                    145
                                                          38
                                                               30 131 118 152 138 150
                                                                                          136
##
   [84133]
              58 132 147
                           153 152 148 144
                                               156
                                                                                               154
   [84151]
            130
                 139 137
                             79
                                 84
                                      48
                                          157
                                                97
                                                     74
                                                          79
                                                               69
                                                                    48
                                                                         33
                                                                             13
                                                                                  13
                                                                                       35
                                                                                            19
                                                                                                 67
##
   [84169]
              58
                   55
                        64
                             19
                                 44
                                      35
                                           39
                                                51
                                                     46
                                                          49
                                                               56
                                                                   56
                                                                         20
                                                                             29
                                                                                  35
                                                                                       68
                                                                                            54
                                                                                                 41
##
   [84187]
              34
                   11
                        14
                             14
                                 14
                                      27
                                           14
                                                15
                                                     11
                                                          16
                                                               12
                                                                    26
                                                                         23
                                                                             17
                                                                                  11
                                                                                       12
                                                                                            13
                                                                                                 50
##
   [84205]
              83
                   64 124
                             53 158
                                      80
                                           91
                                                80
                                                     83 142
                                                               82
                                                                    86
                                                                         91
                                                                             83
                                                                                  81
                                                                                       44
                                                                                            49
                                                                                                 45
   [84223]
              37
                   67
                        44
                             65
                                  88
                                      90
                                           90
                                                82
                                                     92
                                                          94
                                                               92
                                                                    91
                                                                         83
                                                                             83
                                                                                  87
                                                                                       92
                                                                                            86
                                                                                                 93
   [84241]
                        72
                             77
                                  69
                                      50
                                           67
                                                     85
                                                          87
                                                                         88
                                                                                       42
                                                                                            53
##
              66
                   81
                                               110
                                                               94
                                                                    92
                                                                             89
                                                                                  46
                                                                                                 56
##
   [84259]
              61
                   68
                        60
                             57
                                 59
                                      46
                                           49
                                                50
                                                     48
                                                          32
                                                               24
                                                                    30
                                                                         66
                                                                             34
                                                                                  51
                                                                                       32
                                                                                            35
                                                                                                 62
   [84277]
##
              55
                   48
                        52
                             54
                                 37
                                      36
                                           39
                                                11
                                                     11
                                                          14
                                                               28
                                                                    20
                                                                         15
                                                                             14
                                                                                  27
                                                                                       52
                                                                                            85
                                                                                                 63
   [84295]
                   31
                                     138
                                                21
                                                     13
                                                          13
                                                                7
                                                                    24
                                                                         10 345
                                                                                      241
##
              29
                        49
                             81 166
                                          158
                                                                                  14
                                                                                            18
                                                                                                 17
##
   [84313]
              14
                   45
                        20
                             63
                                 42
                                      54
                                           68
                                                47
                                                     34
                                                          56
                                                               39
                                                                    53
                                                                         54
                                                                            102
                                                                                  83
                                                                                       70
                                                                                          101
                                                                                                 80
                                   9
                                                56
                                                     56
                                                          68
                                                               48
                                                                    57
                                                                         43
                                                                                  70
                                                                                       49
                                                                                            35
##
   [84331]
              87
                   66
                        87
                           101
                                      13
                                           19
                                                                             53
                                                                                                 87
##
    [84349]
              75
                   76
                        69
                             93
                                  78
                                      80
                                           70
                                                68
                                                     73
                                                          78
                                                               77
                                                                    82
                                                                         81
                                                                             75
                                                                                  92
                                                                                       77
                                                                                            84
                                                                                                 64
                                                                   76
                                                                                       28
   [84367]
                 100
                                                               79
                                                                        87
                                                                                  99
##
              91
                        70
                             90
                                 83
                                      84
                                           74
                                                86
                                                     82
                                                          87
                                                                             80
                                                                                            59
                                                                                                 89
   [84385]
              83
                   85
                        99
                             29
                                 79
                                      65
                                           82
                                               144
                                                     58
                                                          38
                                                               61
                                                                   71
                                                                         72
                                                                             50
                                                                                  54
                                                                                       60
                                                                                            90
                                                                                                 49
##
   [84403]
              54
                   47
                        50
                             51
                                 52
                                      73
                                           74
                                                64
                                                     83
                                                          59
                                                               73 120
                                                                         82
                                                                             70
                                                                                  58
                                                                                       59
                                                                                            92 131
                  149 101
                             78
                                      88
                                                75
                                                     93
                                                                         76
                                                                                  73
                                                                                       46
   [84421]
             107
                                 88
                                          101
                                                          85
                                                               91
                                                                    73
                                                                             85
                                                                                            82
                                                                                                 96
                                                77
                                                                         70
                                                                                       73
##
   [84439]
              54
                   56
                        60
                             63
                                 72
                                      71
                                           78
                                                     81
                                                          81
                                                               78
                                                                   78
                                                                             71
                                                                                  71
                                                                                            64
                                                                                                 73
              77
                                                22
                                                        259
                                                                         32
##
   [84457]
                   85 140 134 133
                                     151 103
                                                     42
                                                               62
                                                                   57
                                                                             27
                                                                                  17
                                                                                       21
                                                                                            23
                                                                                                 32
##
   [84475]
              59
                   40
                        49
                             97
                                  34
                                      44
                                           97
                                                51
                                                     56
                                                          97
                                                               41
                                                                    43
                                                                         40
                                                                             77
                                                                                  89
                                                                                       86
                                                                                            80
                                                                                                113
   [84493]
              85
                   95
                        83
                             79
                                  83
                                      79
                                           80
                                                58
                                                     46
                                                          84
                                                               69
                                                                    45
                                                                         18
                                                                             45
                                                                                  54
                                                                                       39
                                                                                            32
                                                                                                 71
##
   [84511]
              52
                   46
                        66
                             60
                                 59
                                      46
                                           75
                                                     48
                                                          81
                                                                    89
                                                                         15
                                                                             27
                                               116
                                                               93
                                                                                  18
                                                                                       14
                                                                                            11
                                                                                                 20
##
   [84529]
              18
                   25
                        37
                             46
                                  48
                                      20
                                           28
                                                34
                                                    351
                                                          18
                                                               10
                                                                    10
                                                                         12
                                                                              8
                                                                                  15
                                                                                       12
                                                                                            12
                                                                                                 20
##
   [84547]
              25
                   37
                                  48
                                      52
                                               342
                                                     30
                                                               25
                                                                    27
                                                                         27
                                                                             19
                                                                                  39
                                                                                       49
                        46
                             41
                                           10
                                                          19
                                                                                            40
                                                                                                 51
##
   [84565]
              54
                   51
                        48
                             51
                                 49
                                      54
                                           48
                                                46
                                                     50
                                                          56
                                                               39
                                                                    43
                                                                         69
                                                                             56
                                                                                  43
                                                                                       50
                                                                                            44
                                                                                                 52
##
   [84583]
              39
                   41
                        54
                             50
                                 58
                                      53
                                           47
                                                44
                                                     59
                                                          77
                                                               50
                                                                    87
                                                                         63
                                                                             74
                                                                                  51
                                                                                       86
                                                                                            81
                                                                                                 58
##
    [84601]
              51
                   84
                        85
                             41
                                  44
                                      46
                                           78
                                                83
                                                     47
                                                          33
                                                               44
                                                                    90
                                                                         84
                                                                             58
                                                                                  55
                                                                                       68
                                                                                            58
                                                                                                 70
##
    [84619]
              64
                   41
                        52
                             77
                                  43
                                      54
                                           62
                                                51
                                                     40
                                                          45
                                                               50
                                                                    54
                                                                         44
                                                                             44
                                                                                  45
                                                                                       44
                                                                                            40
                                                                                                 47
                   51
                             52
                                      41
                                           52
                                                42
                                                     50
                                                               70
                                                                                  67
                                                                                       50
##
   [84637]
              57
                        43
                                 55
                                                          46
                                                                    34
                                                                         61
                                                                             60
                                                                                            45
                                                                                                 63
    [84655]
              47
                   57
                        53
                             49
                                  66
                                      79
                                           70
                                                77
                                                     69
                                                          69
                                                               72
                                                                    77
                                                                         76
                                                                             77
                                                                                  69
                                                                                       71
                                                                                                 68
##
                                                                                            66
   [84673]
              73
                   77
                        66 106 110
                                           88
                                                70
                                                     59
                                                          58
                                                               69
                                                                        55
                                                                             73
                                                                                  76
                                                                                       70
                                                                                            75
                                                                                                125
##
                                     116
                                                                   56
   [84691]
              78
                   75
                        72
                             73
                                  68
                                      77
                                           80
                                                68
                                                     67
                                                          78
                                                               75
                                                                    64
                                                                         71
                                                                             71
                                                                                  67
                                                                                       65
                                                                                            69
                                                                                                 78
   [84709]
              78
                   73
                        78
                             84
                                      78
                                           85
                                                76
                                                     81
                                                               69
                                                                   76
                                                                         75
                                                                             78
                                                                                  77
                                                                                       77
                                                                                            73
                                                                                                 79
##
                                 84
                                                          80
   [84727]
             102
                   89
                        83
                             84
                                 83
                                      80
                                           83
                                                87
                                                     84
                                                          91
                                                               79
                                                                         88
                                                                             92
                                                                                  81
                                                                                       85
                                                                                            70
##
                                                                    89
                                                                                                 87
                   86
                             82
                                 80
                                      78
                                                80
                                                     73
                                                                    79
                                                                         76
                                                                             74
                                                                                  77
                                                                                       79
##
   [84745]
              80
                        80
                                           91
                                                          77
                                                               80
                                                                                            78
                                                                                                 74
   [84763]
              77
                   86
                        78
                             76
                                 85
                                      75
                                           71
                                                79
                                                     59
                                                          64
                                                               74
                                                                    29
                                                                         56
                                                                             60
                                                                                  86
                                                                                       36
                                                                                            78
                                                                                                 31
   [84781]
              25
                   35
                                 23
                                      28
                                           22
                                                30
                                                     15
                                                          27
                                                               24
                                                                        86
                                                                             78
                                                                                  66
                                                                                       24
##
                        53
                             23
                                                                    44
                                                                                            25
                                                                                                 54
##
   [84799]
              51
                   17
                        11
                             34
                                  35
                                      32
                                           45
                                                47
                                                     55
                                                          55
                                                               55
                                                                    43
                                                                         53
                                                                             45
                                                                                  47
                                                                                       62
                                                                                            57
                                                                                                 46
                             72
##
   [84817]
              81
                   39
                        64
                                 34
                                     136
                                          130
                                                66
                                                     91 104 106
                                                                    68
                                                                         72
                                                                             75
                                                                                  73
                                                                                       70
                                                                                            73
                                                                                                 76
   [84835]
              74
                   67
                        66
                             72
                                 73
                                      70
                                           86
                                                81
                                                     86
                                                        112
                                                             123 126 140 107
                                                                                  91
                                                                                       89
                                                                                            72
                                                                                                 73
                                      72
                   67
                        74
                             78
                                 69
                                           74
                                                68
                                                          72
                                                               68
                                                                    60
                                                                        75
                                                                                  96 127
                                                                                          176
##
   [84853]
              64
                                                     95
                                                                             96
                                                                                                152
##
   [84871]
              99 123
                      155
                             96 106
                                      86
                                           76
                                                78
                                                     80
                                                          90
                                                               73
                                                                   88
                                                                         91 155 154 139
                                                                                          142
                                                                                                 68
##
   [84889]
             146
                   86 115 118 105
                                      93
                                         110 104
                                                    118 123 105
                                                                  100
                                                                         86 107
                                                                                  89
                                                                                     110
                                                                                          139
                                                                                               140
    [84907]
             155
                  145
                      142
                           138
                                 71
                                      80
                                          142
                                               145
                                                    131
                                                        150
                                                              140
                                                                  138
                                                                       107
                                                                             98 133
                                                                                       99
                                                                                            95
                                                                                                106
##
   [84925]
              88
                   87
                        81
                             88 142
                                      65
                                           77
                                                69
                                                     70
                                                          78
                                                               80
                                                                    90
                                                                         98
                                                                             99
                                                                                 123
                                                                                      126
                                                                                            86
                                                                                                 63
   [84943]
              70
                   76
                        89
                             76
                                 77
                                      80
                                           81
                                                73
                                                     78
                                                          85
                                                                         54
                                                                             86
                                                                                  84
                                                                                       76
                                                                                            90
##
                                                               81
                                                                   92
                                                                                                 85
   [84961]
             128
                   98
                        87
                             94
                                 90
                                      84
                                           88
                                                90
                                                   114
                                                          78
                                                               81
                                                                   81
                                                                         83
                                                                             73
                                                                                  82
                                                                                       87
   [84979]
                   69
                        72 105
                                 91
                                      95 109 108 120 144 126 123 139 123 121 122 130 109
              76
   [84997] 136 141 132
                             98 141
                                      66 101 117 140
                                                          99 107 138 149
                                                                            78 139 137 145 142
```

```
[85015] 140 134 114 143 156 152 106 142
                                                 96 102 107 142
                                                                    90 116 100 145 144
                                                               56
             82 117 155 136 150 150 149 155 160
                                                      39
                                                                    73
##
   [85033]
                                                           61
                                                                        70
                                                                             63
                                                                                  57
                                                                                      52
                                                                                           67
   [85051]
             66
                  59
                      47
                           78
                                40
                                    47
                                         66
                                             60
                                                  50 173 162 144 154 120 147 147 159
                                                                                           93
   [85069]
                  73
                           86
                               72
                                    72 107 147
                                                  84
                                                      78
                                                           73
                                                                87
                                                                    87
                                                                             88
             82
                      59
                                                                         85
                                                                                 151
                                                                                     155
                                                                                          162
##
   [85087]
            139 150 158 163 164 150
                                         87
                                             88
                                                  85
                                                       79
                                                           82
                                                                84
                                                                     78
                                                                         62
                                                                              64
                                                                                  75
                                                                                       66
                                                                                           66
                                85
                                    91
                                         89
                                             87
                                                  72
                                                                    77
##
   [85105]
             82
                  90 106
                           81
                                                       86
                                                           83
                                                                73
                                                                         76
                                                                             88
                                                                                  84
                                                                                      73
                                                                                           75
   [85123]
             75
                  76 110
                           97
                                76
                                    76
                                         81
                                             81 123 120 106 120 127 152 142 151 139
##
   [85141]
             69
                  74
                      68
                           85
                                70
                                    73
                                         71
                                             73
                                                  83
                                                       73
                                                           79
                                                                92 108
                                                                         74
                                                                            115
                                                                                 123
                                                                                     129
                                                                                          112
##
   [85159]
            130 134 138 136 105
                                    88
                                         70
                                             63
                                                  68
                                                       65
                                                           71
                                                                66
                                                                     68
                                                                         77
                                                                              67
                                                                                  69
                                                                                       64
                                                                                           71
                                                                              60
                                                                                  74
##
   [85177]
             78
                  84 106
                          110 141 150
                                        140
                                            127
                                                 126 163 107
                                                                67
                                                                    87
                                                                         79
                                                                                       79
                                                                                           72
   [85195]
             79
                  69
                      72
                           76
                                84
                                    80
                                         79
                                             80
                                                  77
                                                       75
                                                          139 125 133
                                                                       138
                                                                            101
                                                                                  82
                                                                                       80
                                                                                           78
   [85213]
             79
                      79
                           79
                                77
                                    78
                                         77
                                             80
                                                  77
                                                       74
                                                           75
                                                                    77
                                                                              77
                                                                                  71 136
                  83
                                                                72
                                                                         77
                                                                                          142
##
   [85231]
            133 122 120 106
                                94
                                    92
                                         72
                                             75
                                                  92
                                                       90 103 108 113
                                                                         85
                                                                             93
                                                                                  87
                                                                                       95
                                                                                          105
   [85249]
            128
                140 143 132 111 117 112 106 112 105 114 113 118
                                                                         98 114 112 115
                                                                                          105
   [85267]
                  94
                           90 105
                                    99
                                       102
                                            104
                                                 105 111 107
                                                                   112 115
             97
                      81
                                                              116
                                                                            115
                                                                                  89
                                                                                     110
                                                                                           95
##
   [85285]
             89
                  88
                      75
                          101
                                83
                                    98
                                         84
                                             79
                                                  72
                                                       80
                                                           82
                                                                72
                                                                    74
                                                                         73
                                                                              93
                                                                                 120
                                                                                     135
                                                                                           96
                      78
                           57
                                    74
                                         71
                                             58
                                                  57
                                                       61
                                                                66
                                                                     67
                                                                                  41
##
   [85303]
            110
                  84
                                80
                                                           66
                                                                         67
                                                                              61
                                                                                       40
                                                                                           44
   [85321]
             56
                  48
                      82
                           89
                                72
                                    92
                                         80
                                             67
                                                  43
                                                       46
                                                           82
                                                                55
                                                                     78
                                                                         64
                                                                              57
                                                                                  82
                                                                                       72
                                                                                           69
   [85339]
                                    78
                                                                         77
##
             84
                  75
                      76
                           84
                                82
                                       107
                                             97
                                                  57 130
                                                           78
                                                                73
                                                                    54
                                                                             54
                                                                                  58
                                                                                       58
                                                                                           65
   [85357]
             64
                  75
                      70
                           81
                                73
                                    72
                                         59
                                             81
                                                  56
                                                       55
                                                           78
                                                                83
                                                                    86
                                                                         68
                                                                              75
                                                                                  73
                                                                                       84
                                                                                           96
##
   [85375]
             92 100 102
                           71
                                82
                                    73
                                         73
                                             75
                                                  79
                                                       67
                                                           57
                                                                62
                                                                    57
                                                                         97
                                                                              37
                                                                                  78
                                                                                       74
                                                                                           60
                          122
                                70
                                    34
                                             63
                                                  63
                                                                76
                                                                              75
                                                                                  80
   [85393]
             22 133
                     126
                                         65
                                                       93
                                                           85
                                                                    81
                                                                         69
                                                                                       86
                                                                                           79
                                         55
                                                                    72
##
   [85411]
             81
                  93
                      90
                           85
                                63
                                    53
                                             41
                                                  31
                                                       29
                                                           34
                                                                73
                                                                         35
                                                                             51
                                                                                  65
                                                                                       48
                                                                                           60
                           42
##
   [85429]
             56
                  44
                      49
                                64 110
                                         70
                                             74
                                                  73
                                                       80
                                                           79
                                                                88
                                                                   108
                                                                         75
                                                                              83
                                                                                  96
                                                                                       82
                                                                                           70
                  54
##
   [85447]
             85
                      86
                           83
                                82
                                    76
                                         83
                                             87
                                                  82
                                                       76
                                                           78
                                                                72
                                                                    78
                                                                         74
                                                                              80
                                                                                  75
                                                                                       81
                                                                                           68
   [85465]
             72 122 118
                          121 106 113
                                        108
                                             79
                                                  78
                                                       52
                                                           68
                                                                54
                                                                     81
                                                                         76
                                                                              81
                                                                                  72
                                                                                       70
                                                                                          135
   [85483]
            142
                146
                           68
                                83
                                    62
                                             51
                                                  44
                                                       30
                                                           52
                                                                60
                                                                     78
                                                                         37
                                                                              70
                                                                                  30
                                                                                           71
##
                      55
                                         54
                                                                                       47
##
   [85501]
             55
                  64
                      57
                           61
                                66
                                    41
                                         62
                                             65
                                                  34
                                                       60
                                                          100
                                                                78
                                                                     62
                                                                         75
                                                                              62
                                                                                  76
                                                                                       79
                                                                                           73
                                    72
   [85519]
             92
                  80
                      77
                           82
                                83
                                         67
                                             84
                                                       79
                                                           55
                                                                86
                                                                     61
                                                                         72
                                                                             77
                                                                                  81
##
                                                  84
                                                                                       78
                                                                                           71
##
   [85537]
             62
                  87
                      87
                           49
                                52
                                    48
                                         45
                                             67
                                                  59
                                                       60
                                                           67
                                                                87
                                                                     50
                                                                         72
                                                                              63
                                                                                  69
                                                                                       70
                                                                                           49
##
   [85555]
             77
                  76
                      70
                           69
                                77
                                    72
                                         65
                                             76
                                                  81
                                                       92
                                                           51
                                                                40
                                                                    57
                                                                         78
                                                                              74
                                                                                  81
                                                                                       75
                                                                                           70
   [85573]
##
             66
                  66
                      72
                           85
                                88
                                    78
                                         76
                                             69
                                                  83
                                                       78
                                                           88
                                                                91
                                                                    87
                                                                         89
                                                                             96
                                                                                 107
                                                                                     112
                                                                                          120
##
   [85591]
            112
                  98
                      76
                           77
                                75
                                    78
                                         79
                                             81
                                                  76
                                                       75
                                                           89
                                                                71
                                                                    82
                                                                         63
                                                                             77
                                                                                  76
                                                                                       89
                                                                                           93
             96
                122 110
                                   100
                                             74
                                                 100
                                                                                  72
                                                                                       77
##
   [85609]
                          121 116
                                         83
                                                     100
                                                           91
                                                                96
                                                                   103
                                                                         83
                                                                             93
                                                                                           81
                      79
   [85627]
             69
                  76
                           66
                                78
                                   103
                                         88
                                            103
                                                  96
                                                       97
                                                          100
                                                                94
                                                                     85
                                                                         95
                                                                              88
                                                                                  75
                                                                                       79
                                                                                           76
   [85645]
                  75
                                    75
             75
                           79
                                75
                                         79
                                             74
                                                  70
                                                       81
                                                           95 127
                                                                   109 101 112 109
##
                      81
                                                                                       89
                                                                                           69
   [85663]
             75
                  88
                      75
                           88
                                76
                                    81
                                         79
                                             70
                                                  73
                                                       75
                                                           72
                                                                80
                                                                    77
                                                                         78
                                                                              78
                                                                                  66
                                                                                     131
                                                                                           85
   [85681]
                  60
                      63
                           75
                                79
                                    83
                                         79
                                             76
                                                  73
                                                           75
                                                                77
                                                                    75
                                                                         74
                                                                              99
                                                                                     100
##
             66
                                                       81
                                                                                  84
                                                                                           94
   [85699]
             76
                  75
                           85
                                92
                                    92
                                        109
                                            103
                                                 155
                                                          137
                                                               129
                                                                   138
                                                                         82
                                                                              72
##
                      76
                                                     114
                                                                                  81
                                                                                       75
                                                                                           73
                                    81
                  80
                      88
                           72
                                75
                                                                88 100 105 109 106 115
##
   [85717]
             84
                                         73
                                             71
                                                  74
                                                       79
                                                           74
                                                                                          116
   [85735]
            123
                  71
                      72
                           77
                                79
                                    73
                                         76
                                             79
                                                  69
                                                       74
                                                           78
                                                                68
                                                                    72
                                                                         75
                                                                             87
                                                                                  73
                                                                                       74
                                                                                           99
   [85753]
             99 177 150
                                       112
                                             75
                                                  67
                                                       70
                                                           66
                                                                     69
                                                                                       74
##
                          144 135
                                   135
                                                                66
                                                                         55
                                                                            136
                                                                                  68
                                                                                           64
##
   [85771]
             77
                  69
                      63
                           58
                                61
                                    73
                                         65
                                             44
                                                  55
                                                       59
                                                           63
                                                                52
                                                                     52
                                                                         52
                                                                              57
                                                                                  52
                                                                                       59
                                                                                           57
                                             57 140 141 137 140
##
   [85789]
             54
                  60 155
                           56
                                81
                                    60
                                         60
                                                                     77 153
                                                                              88
                                                                                  84
                                                                                     127
                                                                                          145
   [85807]
             86
                  88
                      84 118
                                92
                                    93 118
                                             79
                                                  84
                                                       84 137 124 125 140 171 160 126
                                                                             80
                           76 102 116
                                       106 114 131 101
                                                           88
   [85825]
            123
                146 150
                                                                85
                                                                     66
                                                                         80
                                                                                  93
                                                                                       84
                                                                                           76
##
   [85843]
             77
                  72
                      69
                           78
                                86
                                    94
                                         73 109
                                                  62 126 121 110 111 124
                                                                             81
                                                                                  75
                                                                                       78
                                                                                          140
##
   [85861]
             84
                  95
                      52 147 122 121 140 142 138
                                                       89 112 111 139 115 122 116 114 145
                                                                    85 141 126 130 138 118
   [85879]
            140 115 100
                           81 160 127 144 139 138 154 148 150
   [85897]
            106 140 138 134 128 126 120 130 131 130 130 126 108 118
                                                                             70
                                                                                  70
                                                                                      77
                                                                                           89
##
   [85915]
            120 127
                      60
                           72 120 129 137 123 133 130 137 123 123 116 111
                                                                                  82
                                                                                       91
                                                                                           81
   [85933]
             70
                 86
                      98 113 116 103 119 123 128 124 133 132 125 127 135 152 149 153
   [85951] 152 163 160 128 158 162 136 148 144 130 136 132 156 121 158 135 140 153
   [85969] 159 157 155 169 188 188 175 177 132 78 73
                                                               80
                                                                    89 133
                                                                             87
```

```
[85987]
                  57
                      74
                           76
                                67 148 147 142 151 153 150 155 144 143 141
                                                                                  63
##
   [86005]
             67
                  84
                      74
                           68
                                66
                                        72
                                             72
                                                  65
                                                      74
                                                           73 136
                                                                    53 120 116 111 128
                                    71
                                                                                         120
            112 123
   [86023]
                      75
                           76
                                95
                                    81
                                         55
                                             74
                                                  48
                                                      66
                                                           55
                                                                61
                                                                    53
                                                                         47
                                                                             49
                                                                                  78
                                                                                      94
                                                                                           98
   [86041]
             87 102
                      76
                           78
                               49
                                    65
                                        92
                                             85
                                                      85
                                                           84
                                                               89
                                                                    89
                                                                        74
                                                                             76
                                                                                  79
                                                                                      74
                                                                                           68
                                                  81
##
   [86059]
             81
                  86
                      64
                           73
                               74
                                    67
                                         73
                                             89
                                                  72 107
                                                          114 113
                                                                    44
                                                                         36
                                                                             35
                                                                                  51
                                                                                      48
                                                                                           81
                                    38
                                             72
                                                                    90 116 123 117
                                                                                      56
##
   [86077]
             71
                  51
                      78
                           83
                               46
                                        54
                                                  81
                                                      82
                                                           48
                                                               90
                                                                                           41
   [86095]
             33
                  48
                      76 113
                               50
                                    78
                                        72
                                             69
                                                  85
                                                      64
                                                           93
                                                               92
                                                                    50
                                                                         48
                                                                             71
                                                                                  75
                                                                                      67 128
   [86113]
             59 112 148
                          140 155 166 186
                                             79
                                                  96
                                                      54
                                                           28
                                                               34
                                                                    65
                                                                        47
                                                                             43
                                                                                  47
                                                                                      56
                                                                                           48
##
   [86131]
             51
                  39
                      62
                           79
                                82
                                   120
                                       114
                                            120
                                                132 120 119 137 143 153 155
                                                                                  81
                                                                                      51
                                                                                           62
##
   [86149]
             65
                  69
                      69
                           56
                               65
                                    67
                                        72
                                             73
                                                  76 162 135 130 139 124
                                                                            133
                                                                                139
                                                                                     141 152
   [86167]
            139 165
                     144
                           66
                               71
                                    69
                                        52
                                             80
                                                  52
                                                      46
                                                           65
                                                                62
                                                                    76
                                                                         69
                                                                             76
                                                                                  64
                                                                                      70
                                                                                          104
                                    94 128
                                             64
                                                  73
                                                      74
                                                           79
                                                               72
                                                                    78
                                                                         79
                                                                             72
                                                                                  80
                                                                                      77
   [86185]
            118 156
                     105
                          105 106
                                                                                           74
##
   [86203]
             75
                  67
                      76
                           76
                               79
                                    72
                                        75
                                             57
                                                104 114 120 107 104
                                                                         73
                                                                             82
                                                                                  78
                                                                                      80
                                                                                           86
                               89 106
##
   [86221]
             74
                  84
                      71
                           82
                                        80
                                             82
                                                  74 106 107 111 112 109
                                                                            112 110 124 112
   [86239] 116 110
                      91
                           70
                               77
                                    99
                                        94
                                             74
                                                  64 100
                                                                   101
                                                                             86
                                                           95 108
                                                                         91
                                                                                  84
                                                                                     111
                                                                                          108
   [86257]
            104 114
                     117
                          107
                              102 113
                                       104
                                            109
                                                  72
                                                      71
                                                           68
                                                               97
                                                                    81
                                                                         76
                                                                             77
                                                                                  78
                                                                                      77
                                                                                           73
                  75
                      82
                           79
                                92 105 101
                                                108
                                                                    99
                                                                         95
                                                                             96
                                                                                  79
##
   [86275]
             69
                                            104
                                                     110
                                                           94 102
                                                                                      65
                                                                                           50
   [86293]
             72
                  63
                      72
                           57
                               69
                                    71
                                         30
                                             68
                                                  68
                                                      80
                                                           83 108
                                                                    95
                                                                         89
                                                                             93
                                                                                  97 101
                                                                                           92
                  97
   [86311]
                      96
                               58 119
                                                      73
                                                           74
                                                                    79 100
                                                                                      97
             91
                           64
                                        65
                                             81
                                                  70
                                                               69
                                                                             81
                                                                                  88
                                                                                           99
   [86329]
            130 112 128
                           98 103 123 116
                                            113
                                                  99 115
                                                           72
                                                               71
                                                                    79
                                                                         71
                                                                             78
                                                                                  36
                                                                                      72
                                                                                           73
##
   [86347]
             74
                  70
                      72
                           89
                               97 113 102
                                            110 114 110 124 117
                                                                    99 104
                                                                             94
                                                                                  86
                                                                                      79
                                                                                           75
             72
                 72
                           82
                                                  69
                                                      72 104 101 111 115 118 116 104 116
   [86365]
                      71
                               82
                                    74
                                         79
                                             79
   [86383] 114 110
                                    79
                                        78
                                                  79
##
                      74
                           86
                               79
                                             90
                                                      80 111 114
                                                                    88 108
                                                                             86 105 112 108
   [86401] 106 111 108
                          109 110 112 104 105
                                                  83
                                                      81
##
                                                           74
                                                               89 100 117 103
                                                                                  97 101 105
##
   [86419]
             74
                  72
                      83
                           73
                               98 104 104 105 110 106 105 101 104 103
                                                                             93
                                                                                  94
                                                                                      80
   [86437]
             82
                  75
                      84
                           94
                               91
                                    70
                                        79
                                             77
                                                  88
                                                      88 101 104 124 116 123 112 117 116
   [86455]
                           98 100 104
                                        94 101 125 110 127 109 107 101 129
            110 111
                      92
                                                                                122 133
                                                                                         128
                                        99
   [86473]
            126 128 131 132 131
                                    82
                                            101
                                                  95
                                                     107
                                                           93
                                                               92
                                                                    95 101
                                                                             96
                                                                                  93
                                                                                      80
                                                                                           71
   [86491]
                  98 113 113 120 112 144
                                            140 124 126 127 125 126 116 123
                                                                                  91
                                                                                      79 100
             93
   [86509]
             48
                  61
                      50
                           57
                               51
                                    71
                                         64
                                             40
                                                  62
                                                      75
                                                           74
                                                               95 113 107
                                                                            105 106 104
                                                                                         106
##
   [86527]
            112 111
                      67
                           55
                                64
                                    45
                                         70
                                             61
                                                  65
                                                      80
                                                           69
                                                                68
                                                                    79
                                                                         68
                                                                             78
                                                                                  74
                                                                                      77
                                                                                           58
##
   [86545]
             84 102
                      81
                           99
                                63
                                    83
                                        74
                                             82
                                                  76
                                                      75
                                                           72
                                                               70
                                                                    74
                                                                         62
                                                                             80
                                                                                  73
                                                                                      89
                                                                                           81
##
   [86563]
             56
                  80
                      89
                           71
                               91
                                    98
                                         96 107
                                                  63 107
                                                          108
                                                                99 102 108
                                                                             93
                                                                                  76
                                                                                      52
                                                                                           74
                  71
                           75
                                    89 113 108
                                                104
                                                     120
##
   [86581]
             90
                      73
                               90
                                                          118 114
                                                                   109
                                                                       118
                                                                            116 123 108
                                                                                         106
   [86599]
            117 101
                      67
                           76
                               41
                                    66
                                        33
                                             47
                                                  98
                                                      28
                                                           38
                                                               88
                                                                    80
                                                                         79
                                                                             39
                                                                                  65
                                                                                     111
                                                                                          107
   [86617]
            126 124 127
                          120 134 120 114 100
                                                  99
                                                      66
                                                           59
                                                               67
                                                                    63
                                                                             49
                                                                                  40
                                                                                      54
##
                                                                        59
                                                                                           63
   [86635]
             65
                  32
                      26
                           76
                               73
                                    80
                                       103 114
                                                120 116
                                                          113 111 113
                                                                         46
                                                                             56
                                                                                  34
                                                                                      56
                                                                                           42
   [86653]
             45
                  47
                      52
                           34
                               57
                                    27
                                        19
                                             30
                                                  31
                                                           78
                                                                88
                                                                    75
                                                                         26
                                                                             45
                                                                                  52
                                                                                      31
##
                                                      64
                                                                                           34
   [86671]
             40
                  45
                           60
                               74
                                    65
                                        85
                                             74
                                                  77
                                                      69
                                                           74
                                                               85
                                                                    79
                                                                         79
                                                                             77
                                                                                  79
                                                                                      81
##
                      49
                                                                                           91
            108 113 105 104 110
                                    99
                                         98
                                             90
                                                  84
                                                      75
                                                           77
                                                               71
                                                                    79
                                                                         63
                                                                             74
                                                                                  78
                                                                                      72
##
   [86689]
                                                                                           74
   [86707]
             74
                  72
                      71
                           71
                               88 107 113 104
                                                105
                                                     108
                                                          106
                                                                99 114 106
                                                                             97
                                                                                  79
                                                                                      70
                                                                                           74
   [86725]
             71
                  75
                      73
                           66
                               72
                                    79
                                                  74
                                                      71
                                                           96
                                                               97
                                                                    98 104 102 109 103
                                        74
                                             70
                                                                                         107
   [86743]
            114
                  97
                     102
                           99
                               92
                                    89
                                        91
                                             75
                                                  87
                                                      90
                                                           82
                                                               93
                                                                    86
                                                                         98
                                                                             89
                                                                                111 103
                                                                                         103
                                                                             72
##
   [86761]
            115 114
                     123
                          119 123 114 111 104 105
                                                      84
                                                           73
                                                               75
                                                                    61
                                                                        72
                                                                                  73
                                                                                      81
                                                                                           81
   [86779]
             74
                  78
                      79
                           85
                               92
                                    98 117
                                             97 110 127
                                                          118 109
                                                                    88 112 108
                                                                                  51
                                                                                      51
                                                                                           34
   [86797]
             54
                  51
                      53
                           51
                               50
                                    53
                                             91
                                                  28
                                                      67
                                                           60
                                                                   143 150
                                                                                143
                                                                                     154
##
                                        31
                                                              116
                                                                            131
                                                                                          129
##
   [86815]
            150
                132
                      86
                           68
                                63
                                    61
                                         67
                                             65
                                                  73
                                                      84
                                                           71
                                                               43
                                                                    54
                                                                         68
                                                                             46
                                                                                  77
                                                                                      70
                                                                                           41
                228
                      20
##
   [86833]
            174
                           92
                               76 115
                                         93
                                             96
                                                  53
                                                      76
                                                           91
                                                               59
                                                                    55
                                                                         82
                                                                             82
                                                                                  43
                                                                                      77
                                                                                           66
                                                                             66
   [86851]
             52
                  73
                      68
                           73
                               84
                                   130 121
                                            127
                                                126
                                                     124
                                                          125 121 125 103
                                                                                  87
                                                                                      75
                                                                                           72
   [86869]
             75
                  75
                      79
                           77
                               59
                                    57
                                         69
                                             68
                                                  64
                                                      72
                                                           86
                                                              118
                                                                   108
                                                                       122
                                                                            111
                                                                                108
                                                                                     113
                                                                                          112
                  90
                           84
                               93
                                    78
                                        83
                                             80
                                                  88
                                                      88
                                                           81
                                                                65
                                                                    75
                                                                         67
                                                                             76
                                                                                  79
                                                                                      88
##
   [86887]
            104
                      89
                                                                                          103
                                    87
   [86905]
            118 112 119
                          116 102
                                         78
                                             65
                                                  80
                                                      89
                                                           92
                                                               97
                                                                    60
                                                                         56
                                                                             65 109
                                                                                      85
                                                                                           86
                  57
   [86923]
             84
                      83
                           93
                               71
                                    50
                                        82
                                             56
                                                  61
                                                      40
                                                           47
                                                                63
                                                                    66
                                                                         74
                                                                             78
                                                                                  94
                                                                                      76
                                                                                           85
   [86941]
             83
                  77
                      82
                           74
                               92
                                    61
                                        94
                                             79
                                                  75
                                                      63
                                                           96
                                                               93 122
                                                                         87 132 101
                                                                                           99
```

```
## [86959] 104 91 80 41 40 60 58 55 104 107 96 108 45
                                                               78 56 82 84 111
  [86977] 122 120 122 139 137 144 135 103 103 134 73 118 112 77 78 101 138 116
  [86995] 132 135 143 140 131 138 149 146 149 152 154 172 153 158 150 145 148 139
                        91
  [87013] 145 154 151
                            54
                                39
                                    34
                                        38 208 167 151 149 146 158 154 166 156 175
  [87031] 188 126
                   78
                        64
                            66
                                57
                                    64
                                        49
                                           62
                                               56
                                                   74
                                                       63 53
                                                                51
                                                                    53
                                                                        58
                                                                                57
  [87049]
               44
                        44
                                58
                                   44
                                        35
                                           64 62 68
                                                       72
                                                           78
                                                               76 92
                                                                       84
                                                                            45
           50
                   71
                            53
                                                                                54
                        76
  [87067] 171
                98
                   84
                            94
                                99 102 106 121 111 101 105 105 105 104 114 90 106
  [87085]
           84
               91
                   68 101
                           87
                                99 114 110 113 122 117 131 132 108 119 115 114 122
   [87103] 103 112 106 114 108 107 112 107 113 119 114 128 112 111 120 106 119 111
  [87121]
           99 92 93 96 95 98 100 78 74 46 67 88 101 94 102 85 86 118
  [87139] 133 121 126 125 121 136 128 135 138 154 152 149 161 157 170 161 169 152
## [87157] 145 146 134 166 134 162 164 165 155 138 153 151 149 151 166 178 163 162
## [87175] 181 151 152 144
                           75
                                90
                                    30 20
                                           13
                                               40
                                                   72
                                                       14
                                                            13
                                                                13
                                                                     9 140 144 134
## [87193] 135 143 147 142 155 171 145 136 109
                                               58
                                                   99
                                                       70
                                                            41
                                                                62
                                                                    48
                                                                       45
## [87211]
               44
                   75
                       77
                            80 126 123 128 127 127 123 119 115 116
                                                                           86
           65
                                                                    83 84
  [87229]
           81
               75
                   82
                        80
                            83
                                79 110 132 128 133 125 133 137 133 129 121 144 131
  [87247] 125 127 130
                        86
                           70
                                90
                                   74 83
                                           86 92 108
                                                       87
                                                            58 110 119 108 122 126
  [87265] 121 118 132 126 126 142 135 136 129 121 119 98 81 114 127 116 120 124
  [87283] 134 143 135 142 137 136 132 148 150 166 155 123 113 111 84 67
                                                                            71
## [87301]
           49 47
                   50
                        65
                           39
                                15
                                    19
                                         9
                                           63 112 120 146 150 116 133 160
                                                                            23
## [87319]
           69 59
                   78
                       69
                           71
                                33
                                   70
                                       66 52
                                               64
                                                    69
                                                       98
                                                            35
                                                               55
                                                                    85
                                                                       63 125 128
## [87337] 121 131 132 135 151 178 138 131 113
                                               71
                                                    77
                                                       79
                                                            77
                                                               74
                                                                    68 112 72 145
## [87355] 121 124 124 120 121 125 125 119 123 128 130 124 126 129 121 124 123 125
  [87373] 133 120 122 128 122 123 93
                                        64 124 133 128 132 124 149 137 146 151 150
## [87391] 144 141 137 131 135 130 132 87
                                           52
                                               77
                                                   75 38 149 139 151 136 138 182
  [87409] 129 166 161 157 154 164 160 178 172 153 158
                                                       75
                                                            51
                                                               76
                                                                    41
                                                                        42
                                                                                 6
## [87427]
                24 126
                        91 151 148 175 180 188 183 198 211 194 157 160
                                                                        12 340
                                                                                13
           11
                2
                        26
## [87445]
          348
                   13
                            66
                                40
                                    55
                                        61
                                            91
                                                75 127 145
                                                            59
                                                                68
                                                                    37
                                                                        44
                                                                            43
                                                                                44
                                            25
                                                            28
## [87463]
            46
                21
                    32
                        38
                            47
                                37
                                    27
                                        28
                                                23
                                                    27
                                                        20
                                                                43
                                                                    46
                                                                        43
                                                                            26
                                                                                34
  [87481]
            43
                23
                    27
                        36
                            30
                                24
                                    21
                                        21
                                            45
                                                39
                                                    43
                                                        26
                                                            21
                                                                48
                                                                    47
                                                                        47
                                                                            53
                                                                                34
##
  [87499]
            51
                70
                   57
                        63
                            59
                                47
                                    61
                                        48
                                            59
                                                62
                                                    47
                                                        59
                                                            70
                                                                55
                                                                    63
                                                                        73
                                                                            64
                                                                                77
##
   [87517]
           70
                66
                    58
                        57
                            75
                                60
                                    67
                                        80
                                            71
                                                77 104 111 137
                                                               124
                                                                    64
                                                                        56 107
                                                                                61
  [87535]
           78
                77
                    63
                        65
                            67
                                54
                                    60
                                        61
                                            56
                                                63
                                                    57
                                                        67
                                                            50
                                                                50
                                                                    54
                                                                        60
                                                                            44
                                                                                60
                                    65
  [87553]
                                        74
                                            70
                                                77
                                                    67
                                                            78
            69
                46
                    53
                        44
                            38
                                49
                                                        80
                                                                69
                                                                    52
                                                                        53
                                                                            45
                                                                                58
   [87571]
            47
                76
                    63
                        44
                            42
                                33 121
                                        67
                                            54
                                                54
                                                    68
                                                        64
                                                            60
                                                                48
                                                                    63
                                                                        72
                                                                            60
  [87589]
           73
               56
                        54
                            59
                                74
                                        81
                                            64
                                                81 136 137 138 140 130 134 131 100
##
                   55
                                    66
  [87607]
           76
                85
                   75
                        76
                            77
                                75
                                    70
                                        71
                                            73
                                                64
                                                    76
                                                       71
                                                            72 104 123 135 134 127
  [87625] 137 132
                   97 123
                           99
                                82
                                    65
                                        44 160
                                               73
                                                    78
                                                       56 137 53 169 158 136 173
   [87643] 130 166 150 176 159 163 175 181 174 165 157 160 156 159 159 146 140 156
  [87661] 145 151 156 156 144 159 156 157 163 169 167 170 175 174 172 166 170 164
  [87679] 168 161 167 159 170 164 161 161 166 166 165 159 157 156 165 161 160 163
  [87697] 162 162 164 156 153 157 155 157 156 154 156 155 177 162 164 157 150 157
  [87715] 130 143 142 141 143 153 154 144 158 144 121 109 115
                                                                68 74 51
                                                                            63
  [87733]
           83 74 89 106 124 130 121 121 127 129 129 119 123 125 120 114 100 111
  [87751]
           75 83 57 48 77
                               73
                                   82 102
                                           80
                                                61
                                                    79
                                                        86
                                                            86 108 112 121 119 121
                                                71
  [87769] 112 115 110 107 110
                                99
                                    71
                                       79
                                            76
                                                    73
                                                        94
                                                            65
                                                                73
                                                                    72
                                                                        69
                                                                            81
   [87787] 117 111 103 110
                            91 110 101 110 108
                                                89
                                                    86
                                                        82
                                                            54
                                                                62
                                                                    62
                                                                        67
                                                                            61
                                                                                65
                                                75
                                                    77
  [87805]
           62
               68
                   97
                       73 87
                                85 105
                                        76
                                            62
                                                        89 120 135 105
                                                                        90
                                                                            86
  [87823] 105 98 84 118 118 101 136
                                       89 117 114 129 134 128 125 131 135 110 114
## [87841]
          106 135 141 126 121 108 112 144
                                           76
                                               73
                                                    80
                                                       76
                                                            71
                                                                70
                                                                    77
                                                                        66
                                                                            77
                                                                                67
## [87859]
           91 102 111 135 112 139 112 114 139 120
                                                    97 104 103
                                                                    86
                                                                        77
                                                                96
                                                                            87
                                                                                73
## [87877]
           86 88 90
                       72 89
                               80 124 118
                                           95 125 123 124 125 122 119 106 102 129
## [87895]
           82 62 65 73 86
                              76 98 78
                                           92 89 124 129 138 150 145 139 111 167
## [87913] 186 151 197 182 159 161 126 140 50 89 121 124 139 139 183 159 139 135
```

```
## [87931] 162 155 143 132 131 127 135 138 150 139 165 127 142 75 83 88 97
          51 39
                   8 15
                         10
                             16 15 139 150 11 87 191 192 24
                                                                1 12 20
## [87949]
                                                                          45
## [87967]
          43 24 21 47
                         52
                              32 83 75
                                        46 31
                                                55 141 155 169 181 176 217 221
## [87985] 201 193 212 233 245
                             98 155 152 151 157 46 36 149 154 157 170 179 155
  [88003]
           4 205 145 184 349 78 126 64 91 100 155
                                                    47 74 85 73 76 72 60
## [88021]
          64 76 70 78 135 128 145 133 128 133 129 136 134 118 123 135 108 123
  [88039]
          85 138 123 105 140 125 75 80 134 68 63 80 79 137 135 122 120 126
  [88057] 118 132 136 129 129 127 140 130 125 121 86 77 128 89 85 151 151 140
  [88075] 138 154 140 130 155 125 123 141 137 151 162 139 144 134 134 124 87 120
  [88093] 126 105 110 110 101 108 120 125 129 128 126 129 125 132 127 128 125 121
  [88111] 101 131 113 115 138 124 135 114 127 136 135 114 128 140 134 141 133 171
## [88129] 142 134 112 132 140 133 91 86 89 108 141 99 105 130 132 136 103 117
## [88147] 131 103 103 117 100 125 131 118 114 142 131 91 85 77 71 84 80 84
                                    91 124 132 128 131 128 120 110 115 123 115
## [88165]
          85 98 102 132 91 134 136
  [88183]
          68 71 54 64 71 79
                                 78
                                     63 52 65 76 74 118 100 115 109 116 112
  [88201] 118 112 117 143 150 136
                                 73
                                     72 69
                                            64 80 82 125 123 74 95 87 87
          56 137 135 113 151 126 135 156 141 132 133 139 134 134 154 135 132 132
  [88219]
  [88237] 133 136 134 131 133 135 136 133 137 134 134 135 135 127 134 140 149 107
## [88255] 86 86 74 84 123 134 125 95 117 140 104 92 86 116 126 127 126 129
## [88273] 123 124 153 109 111 100 87 84 134 98 112 131 134 130 131 144 135 134
## [88291] 135 131 134 138 146 155 127 130 133 141 151 150 141 141 118 90 140 139
## [88309] 136 139 138 134 142 142 136 148 126 137 134 139 141 120 124 108 143 117
## [88327] 136 126 126 119 134 131 134 136 128 140 137 134 132 132 131 119 121 131
  [88345] 132 121 122 118 116 95 90 91 98 109 129 132 122 128 139 113 131 134
## [88363] 116 153 144 133 134 136 136 136 140 143 105 123 128 123 100 132 105 138
  [88381] 111 105 130 133 102 121 170 136 135 131 135 133 137 142 135 138 131 134
## [88399] 109 146 84 102 149 136 118 102 118 128 90 137 131 113 97 111 147 130
## [88417] 134 131 129 122 138 141 136 128 136 115 91 93
                                                        90
                                                            97
                                                                97 109 107 105
## [88435] 113 91 108 111 117 116 112 117 115 80 100 72
                                                       54
                                                           77 70 68 65
  [88453]
          72
              74 61
                     75 72 65 111 123 120 117 117 116 123 115 115 116 122 39
  [88471]
          58 42
                  54
                      46 55
                              54 38 56 42 62 51 73
                                                       95 69 136 120 145 148
  [88489] 148 135 136 145 145 139 134 124 144 133 135 140 137 129 138 140 122 132
  [88507] 129 139 129 136 131 136 140 136 137 146 114 73 74 96 66 81 132 131
  [88525] 130 96 132 131 131 122 119 127 125 135 133 133 142 148 114 110 106 76
  [88543]
          74 117 115 114 127 119 117 72 73 110 80 108 136 122 120 147 132 151
## [88561] 125 144 140 140 138 132 134 134 149 140 135 136 137 145 139 138 133 138
## [88579] 142 142 140 145 134 150 146 133 136 126 124 127 114 70 74 127 136 152
## [88597] 158 155 148 142 141 135 138 133 132 140 141 135 141 124 142 140 147 144
  [88615] 125 143 132 145 142 139 137 133 146 152 131 144 140 146 148 156 146 136
  [88633] 110 124 126 101 93 68 63 64 53 106 122 102 105 104 123 111 143 146
  [88651] 158 149 155 166 161 161 162 160 145 142 110 84 64 37 43 35 51 62
  [88669]
          40 79
                  77
                      28 55 122 146 146 148 149 146 154 150 153 158 153 155 107
## [88687]
          81 48 54 69 82 75 114 52 154 146 142 143 152 153 150 153 147 151
## [88705] 151 146 135 133 140 132 89 63 74 132 124 135 130 132 133 129 132 140
  [88723] 123 120 125 127 122 128 122 118 116 123 113 118 113 119 123 111 114 113
[88759]
          88 97 109 123 131 120 118
                                     96 68 87 105 114 112 110 116 117 123 126
  [88777] 119 126 116 112 89 84 92 77 107 106 79 69 69
                                                           79 73 78
                                                                       67
  [88795] 116 114 111 109 110 120 106 99 115 112 83 87 82 82 82 82
                                                                      85 107
## [88813] 115 115 124 116 113 114 114 144 138 150 146 117 150 154 118 107
                                                                       73 80
## [88831]
          71 74 108 128 125 140 139 141 141 132 138 138 142 129 129 127 132 132
## [88849] 129 104 113 133 81 76 74 72 86 105 137 140 144 140 149 141 101 147
## [88867] 140 135 143 136 136 146 137 143 111 108 103 130 104 99 134 120 142 144
## [88885] 135 149 138 137 142 135 136 147 147 150 141 140 134 145 151 152 140 104
```

```
82 134 72 81 77 73 73 82 62 85 77 141 129 142 121 138 137 155
  [88921] 148 150 136 107 72 70 74 68 68
                                               72 85 79 64 71
                                                                  74 68
                                                                          86 123
                                                                  74 73 71
  [88939] 137 138 135 128 133 128 109 118 111 99 112 116 123 71
  [88957]
          95 125 118 123 118 121 100 118 113 117 135 120 114 144 142 131 126 133
  [88975] 126 143 150 150 151 151 153 150 144 151 154 157 157 160 162 174 171 165
## [88993] 168 165 162 150 158 147 148 131 146 144 149 153 148 135 136 159 151 156
  [89011] 155 161 153 153 151 144 132 139 141 140 138 84 140 140 134 136 144 142
  [89029] 112 141 139 137 140 138 138 138 140 137 146 146 146 148 141 111 118 83
  [89047] 102 117 121 121 112 125 115 119 113 133 119 126 140 142 143 122 135 127
  [89065] 148 155 141 114 135 136 107 105 113 111 144 142 138 142 142 143 139 140
  [89083] 142 144 136 129 140 143 139 136 143 142 139 147 139 136 137 150 156 151
  [89101] 152 144 145 151 148 138 147 150 143 159 152 153 153 147 146 138 115 83
  [89119]
           47 62 70 80
                          80 86 93 82 71 78 64 146 137 139 133 142 115 121
  [89137] 112 114 106 91 92 111 100 100 109 112 112 134 123 113 124 107 121 112
  [89155] 183 136 150 153 154 117 117 107 99 99 95 155 124 132 122 135 149 136
  [89173]
           91 98 102 132 140 137 138 129 136 137 139 139 145 154 144 150 148 150
  [89191] 148 148 140 129 134 154 144 129 131 125 119 115 128 129 139 142 137 145
  [89209] 143 144 141 148 141 139 129 116 119 124 117 119 119 117 121 124 122 120
  [89227] 115 127 115 122 120 117 107 122 126 104 90 79 78 83 81 81 81 77
## [89245]
           76
              74
                  86
                      76 133 109 130 129 112 114 115 118 110 106 101 107 101
                              72
                                       95
                                           80
## [89263]
           68 64
                   70 85
                          71
                                  69
                                               74
                                                  84 125 121 122 132 134 117 121
  [89281] 103 114 130 114 80
                               84
                                  70
                                       63
                                           74
                                               82
                                                   82 113 114 113 109 125 135 128
  [89299] 129 118 117 138 105 100 104 102
                                          96
                                               84
                                                   45
                                                       59
                                                           62
                                                               49
                                                                   58
                                                                       68
                                                                          51
                                                                               58
                       91 108 134 105 117 106
                                                   89
                                                           87
  [89317]
           39
              51
                   76
                                               90
                                                       90
                                                              94
                                                                   85
                                                                       85
                                                                           82
                          92 78 122 147 104
##
  [89335]
           84 89
                  95
                       85
                                               90
                                                   98 136 137 120 117 113 114 127
  [89353] 112 108 109 105
                           98 90 94
                                       83
                                           92
                                               98
                                                   85 103
                                                           93 127 103 117 105
  [89371] 116 125 116 119 110 112 108 110
                                           73
                                               89
                                                   69
                                                           83
                                                               73
                                                      91
                                                                   82
                                                                       86
                                                                          98
                                                                               86
  [89389]
           79 80 101 82
                           99
                               92 101 104 112 107 111 113 142
                                                               89
                                                                   87
                                                                       90 103 112
  [89407] 108 105
                  96 112 127 129 113
                                       77
                                           86 121 128 128 131 127 139 121 109 116
  [89425] 112 97 93 88 88
                               77
                                   78
                                       95
                                           81
                                               78
                                                   76
                                                       73
                                                           81
                                                               67 106 101 113 108
  [89443] 108 113 109 104 110 110 106
                                       99
                                           73
                                               65
                                                   71
                                                       79
                                                           82
                                                               77
                                                                   66
                                                                       69
                                                                           68
                                                                               61
  [89461]
           74
               67
                   72
                       89 111 114 108 111 110 103
                                                   95
                                                       40
                                                           31
                                                               40
                                                                   74
                                                                       90
                                                                           69
                                                                               74
  [89479]
           72
              84
                   79
                       70
                           68
                               73
                                   54
                                       79
                                           81
                                               96 106
                                                       82 137 107 140 115 137
                   77
                       71
                           71
                               73
                                  72
                                       71
                                           72 127 100
                                                       80
  [89497] 145 110
                                                           91 138 135 132 134 139
   [89515] 137 131 136 123 126 129 147 123 116
                                              75
                                                  72
                                                       80
                                                           76
                                                              89 115 117 121 130
  [89533] 120 120 117 122 124 127 123 119 114 122 120 113 109 104 98 94 106
                                                                               75
  [89551]
           80
              91
                  81
                       85
                          89
                               84
                                   80
                                       88
                                           89 115 109 100 115 118 113 118 118
  [89569]
           50 82 58
                       56 61
                               65
                                  78
                                       80
                                           77
                                               36
                                                   45
                                                      54
                                                          47
                                                               77 115 107 107 113
  [89587] 115 136 118 121 119 116 113 118
                                           76
                                              67
                                                   75
                                                       95
                                                           81
                                                               77
                                                                      75
                                                                           77
                                                                   73
           71 123 121 128 134 130 141 139 150 148 142 149 137 126 125 115
##
  [89605]
                                                                           96
                                                                               74
                   86 120 137 113 122 108 141 118 115 105 108
  [89623]
           72
              66
                                                               96
                                                                   96 106 111
  [89641] 111 108
                   96
                       97
                           85
                              97
                                   77
                                       74
                                          77 98 92 80 74
                                                               95 125
                                                                       85
                                                                           90
                                                                               90
  [89659] 102
               98
                   99
                       99
                           91 138
                                   95
                                       93 131 133 148 128 103 135 109
                                                                       97
                                                                           88
                                                                               76
  [89677]
           89
               89 105 106 120 113 138 138 131 115 111 109 111 133
                                                                   96
                                                                       77
                                                                               80
  [89695]
           77
               60
                   78
                       78
                           74
                               78
                                   77
                                       83
                                           78 100 134 133 135 101 118 138
                               72
                                                   77
               71
                       79
                           73
                                   78
                                       83
                                           89
                                               85
                                                       79
                                                          89
                                                               81 102 106 105 109
  [89713]
           48
                   80
  [89731] 111 111 110 111 111 108 109 111
                                           86
                                               81
                                                  94
                                                       98 100
                                                               89
                                                                   82
                                                                       88
                                                                           78
                                                                               89
  [89749]
           82
               92 144
                       69 101 109 145 113 102 115 109
                                                      87 100
                                                               98
                                                                   77
                                                                       80
                                                                           82
  [89767]
           83
               92
                   95
                       81
                           87
                               86 105 86 120 108 105 116 103 121 117 120 123 111
  [89785]
          109
               98
                   99
                       95 106 103 120 115 125 120 126 131 127 121 114 126 117 117
## [89803]
          112 113 105 143 112 121 118
                                       81
                                           82 84 80 102 104
                                                               66 101
                                                                       85
                                                                           80
                                                                               77
## [89821]
           73
               59
                   84
                       86
                           93
                               95 107 112 106 111 104 94 79
                                                              87
                                                                   84
                                                                      73
                                                                          83
## [89839]
           81
               94
                   75
                       86
                           71
                               78
                                   76
                                       80
                                           78
                                              76 129 117 103 125 145 133 105 125
## [89857]
           97
               94
                   89
                       83
                           87
                               84
                                   91
                                       80
                                           84
                                              78 80 83 117 86 96
                                                                      84
                                                                          96 115
```

```
## [89875] 112 118 117 130 122 124 120 110 119 123 84 87 85 115 124 108 118 111
   [89893] 110 117 124 115 136 137 143 141 138 135 138 134 134
                                                                 99
                                                                     83 81 77
   [89911]
            69
               77
                    78
                         65
                             65
                                 63
                                     72
                                         54
                                             63 130 140 134 121 132 136 135 132 126
                                         76
   [89929] 132 103
                    78
                         69
                             70
                                 80
                                     60
                                             76
                                                 74
                                                      83
                                                          88
                                                              98
                                                                  86
                                                                       92 107 140 113
   [89947]
          114 105 106 110 119 120 114 100
                                              69
                                                  69
                                                      92
                                                          68
                                                              62
                                                                  78
                                                                       91
                                                                           92 103
                         75 121 111 106 114 125 130 138 127 105
                                                                       92
                                                                              80
##
   [89965]
            79
                77
                    84
                                                                  89
                                                                          52
   [89983]
            68
                54
                    66
                         55
                             48
                                 60
                                     49
                                         25
                                              65
                                                  87
                                                      95 104 110 109 113 110 116
   [90001]
            48
                65
                    68
                         76
                             70
                                 67
                                     72
                                         70
                                             76
                                                  80
                                                      88
                                                          85
                                                              72
                                                                 75
                                                                       80
                                                                          51
                                                                               45
   [90019]
            89 104
                    99
                         93
                             89
                                 92 105
                                         89 138 154 144 138 139 142
                                                                       98 146 112 103
   [90037] 114 139 136
                         98
                             91 137 122 148 144 140 144 140 146 144 143 141 105 100
   [90055] 126 156 146 141 141 142 142 137 141 138 141 141 140 144 146 141 144 127
                            76 106 117
                                         77
                                             86 140 142 139 144
   [90073] 145 130 104
                        85
                                                                  77
                                                                       94 124 131 121
   [90091] 132 129 118 121 136 134 110
                                         63
                                             74
                                                 75
                                                      64
                                                          76
                                                              78
                                                                  76
                                                                       58
                                                                           67
                                                                               69
   [90109]
            68
               80
                    60
                         68 110
                                76 116 116 114 115
                                                      77
                                                          73 103 103
                                                                       98 109 114 119
   [90127] 128 125 128 122 146 148 129 136 124 115 121 119 113 116 113 110 109 118
   [90145] 123 132 145 129 115 102 101 106 132 111 111 102 116
                                                                 144 116
                                                                           92 101 106
                        92
                             91
                                 97
                                     74
                                         78
                                             84
                                                 82
                                                     74
                                                          62
                                                              82
                                                                   69
                                                                       63
                                                                           62
   [90163] 125 127
                    99
                                                                               68
                                                                                   74
   [90181]
            58
                60
                    71 113
                             51
                                 96 122 124 106
                                                 92 147
                                                          38
                                                              56
                                                                   53
                                                                       69
                                                                           66
                                                                               62
                                 65
                                     84 107
                                             61 105 125 124 145 156 119 115 110 124
   [90199]
            65
               59
                    55
                        61
                            58
   [90217] 103 101 103 115 107
                                 68 106
                                         92
                                             92
                                                 89 101
                                                          91
                                                              92
                                                                   91 101
                                                                           97 103 109
  [90235] 103 111 106 106 109
                                 68 106
                                         52
                                             72
                                                 86
                                                     73
                                                          69
                                                              48
                                                                  55
                                                                       77
                                                                           32
                                                                              87 147
  [90253] 161 158 156 154 157 155 180 181 179 149 148 145 148 141 142 144 135 138
   [90271] 141 143 141 145 121 130 127 127 110 126 120 135 122 138 128 126 112 121
                                     97
                                         88
                                                  84
                                                      90
                                                          74
                                                              84
   [90289] 104 112 102
                         86
                             83
                                 84
                                              83
                                                                   93 100
                                                                           83
##
   [90307]
            99
                90
                    93
                         90
                             77
                                 91
                                     83
                                         69
                                             77
                                                  78
                                                      84
                                                          71
                                                              68
                                                                  83
                                                                       72
                                                                           70
                                                                               77
   [90325]
            96 130 114 108
                             97 126 124 145 113 121 135 121 108 115 110 102 144 104
   [90343] 110
                96 136
                         79
                             96 116
                                     96 101 103 105 120 113 102
                                                                   97
                                                                       95
                                                                               98
                                                                           99
                                                                                   99
   [90361]
            91
                92
                    99
                         87
                             86
                                 82
                                     81
                                         78
                                              83
                                                  80
                                                      81
                                                          79
                                                              86
                                                                   80
                                                                       94 105 109 123
                                                              77
   [90379] 122 115 119 111 128 128 101
                                         87
                                                 75
                                                      83
                                                          80
                                                                   61
                                                                       95
                                                                           58
                                                                               54
                                              86
   [90397]
            69 81
                    79
                         94 121 120 121 121 111 116 120 116 114
                                                                  97
                                                                       89
                                                                           78
                                                                               68
                                                                                   84
   [90415]
            90 109 115
                         91
                             60
                                 67
                                     75
                                         61
                                              83 111 118 117
                                                             117 124 128 119 121 110
##
   [90433]
          102 105
                    95
                         75
                             84
                                 67
                                     84
                                         68
                                             73
                                                 73
                                                      72
                                                          67
                                                              70
                                                                  71
                                                                       74 100 110
                                                                                   91
   [90451]
          116 123 119 117 117 115 126 103 107 102
                                                      84
                                                          90
                                                              79
                                                                   89 107 112 123 119
   [90469] 120 131 129 129 125 140 126 119 121 112 113
                                                                   79
                                                                       79
                                                          95 102
                                                                           87
                                                                               92
                                                                                   96
   [90487]
            79
                86
                    92
                         84
                             80
                                 92
                                     86
                                         90
                                             73
                                                  85
                                                      89 119
                                                             107
                                                                   91 148
                                                                           97
                                                                               90
                                                                                   92
   [90505]
            98
                99
                    64
                         80
                             72
                                 78
                                     67
                                         75
                                              88
                                                  71
                                                      85
                                                          74
                                                              58
                                                                   66
                                                                       82
                                                                           87
                                                                               88
##
                                                                                   78
   Г905231
          104 121 102
                         32
                             37
                                 43
                                     46
                                         48
                                              49
                                                  41
                                                      42
                                                          44
                                                              50
                                                                   37
                                                                       66
                                                                           52
                                                                                   45
   [90541]
            44
                46
                         57
                             77
                                 81 102
                                         82
                                              93 116 104 102
                                                              81
                                                                       61
                                                                           64
                                                                               74
                    94
                                                                   68
                                                                                   75
   [90559]
            79
                59
                    71
                         51
                             56
                                 59
                                     46
                                         52
                                              57
                                                  41
                                                      33
                                                          40
                                                              35
                                                                   32
                                                                       33
                                                                           29
                                                                               41
            53
                43
                    29
                         39
                             65
                                 63
                                     66
                                         62
                                             76
                                                 72
                                                      75
                                                          76
                                                              81 114 108 122 127 134
##
   [90577]
   [90595] 157 159 169 164 171 158 157 169 183 169 176 154 157 157 157 156 149 121
   [90613] 146 155 149 148 132 151 155 149 156 235 291
                                                          19 147
                                                                  99
                                                                       87
                                                                           72
                                                                               70
   [90631]
            66
               79 119 118 116
                                 91 119 118 130 125 127 147 147 161 155 160 152 157
   [90649] 175 156 87 115 128 119 130 131 139 151 134 154 148 119 135 131 121 129
   [90667] 129 125 130 126 119 127 168 117 150 157 147 147 146 159 154 142 160
   [90685]
               48 152 139 178 185 220 219 210 218 189 102 111
                                                                       47
            40
                                                                  85
                                                                           63
                                                                               75
                                                                                   70
   [90703] 108 103 109
                         65
                             59
                                 48
                                     47
                                         49
                                              78 116 112 121 117 120 128 114 119 117
                             77
                                     71
                                         75
   [90721] 115 117
                    85
                         86
                                 63
                                              72
                                                  66
                                                      74
                                                          73
                                                              77
                                                                  78
                                                                       68 115 124 144
   [90739]
           144 142 138 142 137 143
                                     34
                                         54
                                              63
                                                  81
                                                      71
                                                          66
                                                              83
                                                                  79
                                                                       80
                                                                           68
                                                                               67
                                                                                   69
   [90757]
            77
                74
                    76
                         87 150
                                114
                                    138
                                        136 123 129 130 113 121
                                                                  59
                                                                       56
                                                                           78
                                                                               90
                                                                                   78
  [90775]
            63
                85
                    74
                         76
                             74
                                 66
                                     84
                                         65
                                              78 111 109 123 121 132 122 123 120
##
                                                                                   56
## [90793]
            67
                78
                    81
                         73
                             69
                                 69
                                     69
                                         63
                                              59
                                                 87
                                                      49
                                                         72
                                                             84
                                                                  84
                                                                       75
                                                                           96
                                                                               81
                                                                                   83
                                 27
## [90811]
            46
                17
                    30
                         29
                             30
                                     47
                                         28
                                              15
                                                  28 341 18 353 340
                                                                           10
                                                                               13 307
                                                                        1
## [90829] 316
                 4
                      1 317
                              6
                                  8 269 249 247 246 249 246 242 252 247 253
```

```
[90865] 240 226 236 223 248 347 355 19 352 12 334
                                                           5 340 321 226 212 221 251
                                                                   8 339 230 202 200
  [90883] 240 218 229 210 219 228 217 220 205 199 206
                                                           9 19
  [90901] 207 209 211 208 213 204 214 217 215 209 204 222 216 210 214 208 236 339
   [90919] 335 331 359
                        11
                            13
                                 15 344 357 281 236 236 220 240 232 228 251 221 233
  [90937] 211 239 248 356 352 343 326 323 321 283 250 238
                                                               1 354 238 250 218 217
  [90955] 231 235 236 238 243 237 228 214 201 203 225 215 222 259 357 352
  [90973] 189 202 190 204 198 197 197 200 197 202 186 166 159
                                                                 78
                                                                      74 165 143
   [90991] 159 123 124
                        73
                             77
                                 58
                                     62 163 172 166 144 174 181 185 157 155
                                                                               64 107
                         68
                             65
                                     58
   [91009]
            66
               67
                    66
                                 69
                                         67
                                             52
                                                 64
                                                      65
                                                          50
                                                              45
                                                                  61 149 145 159 158
  [91027] 144 125 118
                         67
                             14
                                 19
                                     65
                                         65
                                             69
                                                 72
                                                      71
                                                          69
                                                              75
                                                                  88
                                                                      50
                                                                           69
                                                                               71
                                                                                   76
                46 118 123 114 126 142 125 130 124 116 113
                                                                  70
                                                                               79
  [91045]
            41
                                                              81
                                                                      43
                                                                           66
                                                                                   67
  [91063]
            51
                68
                    66
                         70
                             60
                                 62
                                     52
                                         81 117 161 142 150 145 145
                                                                      95 134
                                                                               78
                                                                                   81
                                 59
                                         78
                                                              72 131 163 145 173 157
  [91081]
            69
                87
                    68
                         58
                             76
                                     80
                                             55
                                                 72
                                                      78
                                                          59
  [91099] 139 154 145 148 168 100
                                         68
                                             66
                                                 68
                                                      63
                                                          73
                                                              76
                                                                  77
                                     63
                                                                      86 136 136
                                                                                  78
   [91117]
            69 143 133 153 145
                                142
                                    159 162 162 137 153 136 139 155
                                                                      71 139 114 147
  [91135] 139 101 144 135
                             19
                                 39 150 167 164 166 180 175 186 169 187 178 171 171
  [91153] 153
                66
                    41
                         37
                             42
                                 30
                                     29
                                         40
                                             31
                                                  42
                                                      37
                                                          54
                                                              48
                                                                  79 162 150
## [91171] 142 114
                    88 129
                                 38
                             96
                                     64
                                         45
                                             36
                                                  50
                                                      48
                                                          58
                                                              58
                                                                  39
                                                                      51
                                                                           44
                                                                               54
                                                                                   44
## [91189]
            44
                88 136 115
                             71 130
                                     70 130 127 119
                                                      66
                                                          18
                                                              19
                                                                  43
                                                                      37
                                                                           50
                                                                               89
                                                                                   73
## [91207]
            54
                46
                    62
                         74
                             83
                                 71
                                     72
                                         21
                                             51
                                                  22
                                                      41
                                                          95
                                                              78
                                                                  92 103
                                                                           95
                                                                               93
                                                                                   51
## [91225]
            75
                72
                         66
                             79
                                 78
                                     82
                                         62
                                             81
                                                      70
                                                          78
                                                              76
                                                                  91
                                                                      90 150
                    77
                                                  54
                                                                                  119
                                     78
  [91243] 128 130 128 156 148
                                         70
                                 69
                                             22
                                                  10
                                                      32
                                                          25
                                                              39
                                                                  36
                                                                      33
                                                                           55
                                                                               57
                                                                                   16
                         39 145 191
                                     29 170 142 135 166 138
                                                              72
   [91261]
            23
                59
                    82
                                                                  35
                                                                      20
                                                                           40
                                                                               46
                                                                                   43
##
  [91279]
            16
                16
                    36
                          8 242
                                 13
                                     14 316 157 148 189 181 169 163 169 171 160 141
  [91297] 151 144 139 138 143 138 168
                                         94 144 145 145 151 117 132 150 149
                                                                             163 148
  [91315] 151 153 135 141 150 136 144 147
                                             71 138 166
                                                          82
                                                              47
                                                                      64
                                                                  43
                                                                           85
                                                                               96
                                                                                   48
  [91333] 116
                97
                    68 106
                             84
                                 87 113 104
                                             70
                                                 96
                                                      69
                                                          70 113 131 101
                                                                           90
                                                                               96
                                                                                   98
## [91351]
            63
                84
                    54
                             46
                                 49
                                         90 108 133 138 150 148 116 124
                                                                           75
                         41
                                     74
                                                                               76
                                                                                   25
  [91369]
            55
                26
                    29
                         28
                             44
                                 58
                                     65
                                         82
                                             57
                                                  65
                                                      60
                                                          57
                                                              65
                                                                  96
                                                                      98 120 119 121
  [91387]
           122
                97
                    46
                         49
                             85
                                 51
                                     85
                                         47
                                             79
                                                  83
                                                      77
                                                          81
                                                              82
                                                                  48
                                                                      77
                                                                           54
                                                                               80
                                                                                  109
##
   [91405]
            76
                75
                    80 140 112 141 143 142 146
                                                 76
                                                      73
                                                          62
                                                              78
                                                                  69
                                                                      45
                                                                           67
                                                                               72
                                                                                   48
   [91423]
            55
                36
                    47
                         73
                             74
                                 80
                                     78 118 139 139 153 125 147 148
                                                                      33 177 139
                         23
                                 18
                                         27
                                             17
                                                  28 204
                                                          22
  [91441]
            57
                53
                    25
                             16
                                     16
                                                              22 182 156 157 168 177
  [91459] 169 170 166 162 157 156 151 149 135 156 167 312 158 149 154 154 166 156
## [91477] 162 156 159 163 168 169 169 184 162 159 170 139 135 134 134 135 136 143
## [91495] 140 136 139 150 138 171 153 155 167 166 171 159 150 132 156 161 102
  [91513]
            78
                76
                    67
                        72
                            81
                                 82
                                         86
                                             46
                                                 82
                                                      76
                                                          92 105
                                                                  97 138 110 137 126
                                     95
                                                                      94
  [91531] 114
                96
                    94
                         91
                             67 152
                                     73
                                         75 140
                                                  97
                                                      74
                                                          67
                                                              84
                                                                  66
                                                                           74
                                                                               46
            96
                73
                    94 118 118 114 143 139 138 103 135
                                                          92
                                                              82
                                                                  93
                                                                      93
                                                                           83
                                                                               84
##
  [91549]
                                                                                   80
  [91567]
            76
                76
                    77
                         75
                             64
                                 76
                                     87
                                         98 156
                                                  95
                                                      72
                                                          84
                                                              65
                                                                  93
                                                                      68
                                                                           65
                                                                               74
                                                                                   77
  [91585]
            70
                89
                         76
                             72
                                 74
                                     76
                                         60
                                             63
                                                  77
                                                      82
                                                          75
                                                              90
                                                                  83 154 125 151 145
                    69
   [91603]
           112 154
                    90
                         66
                             74
                                 63
                                     68
                                         67
                                             68
                                                  67
                                                      68
                                                          82
                                                              68
                                                                  77
                                                                      55
                                                                           50
                                                                               47
                                                                                   53
                                                              90
  [91621]
            61
                74
                    59
                         52
                             40
                                 68
                                     45
                                         43
                                             49
                                                  43
                                                      86
                                                          64
                                                                  95
                                                                      89
                                                                           17
                                                                               11
                                                                                   17
  [91639]
             7
                15
                    22
                         31
                             18
                                 26 141 184 186 197 201 202 205
                                                                  36 201 182 212 208
            37
                75 334 162 183 185 178 163 165 159 157
                                                          86 154 159 160 160 163 155
   [91657]
   [91675]
          171 159 138 110 142 151
                                     82
                                         62 147 120
                                                      91 165 103 125
                                                                      98 165 144 160
  [91693] 152 141 146 140 138 138 140 132 145 132 151
                                                          49
                                                              54
                                                                  54
                                                                      47
                                                                           66 100 120
  [91711]
            88
                95 107
                         25
                             53
                                 97
                                     81 144 143 135 137 145 101 145 126 129
                                                                               99
  [91729]
            72
                77
                    53
                         78
                             58
                                 59
                                     73
                                         58
                                             68
                                                 75
                                                      74
                                                          89
                                                             110
                                                                  97 147
                                                                         144 142 168
           158 140
                    52
                         82
                             75
                                 75
                                     57
                                         77
                                             55
                                                  64
                                                      63
                                                          77
                                                              86
                                                                  71
                                                                      68
                                                                           76
                                                                               71
## [91747]
                                                                                   77
## [91765] 189 118 121 153 112 115 102 113
                                             97
                                                  82
                                                      85
                                                          79
                                                              75
                                                                  66
                                                                      62
                                                                           62
                                                                               70
## [91783]
            74
                65
                    90
                         84
                             95
                                 88 117 105 103 116 123 120 107 105
                                                                      61
                                                                          80
                                                                               85
                                                                                   48
## [91801]
            58
                61
                    84
                         66
                             65
                                 57
                                    78 69
                                             73
                                                 75
                                                     67
                                                         57 65 122 122 121 143 104
```

```
## [91819] 118 87 41 28 17 16 15 344 16 309 295 275 304 327 312 308 301 291
## [91837] 280 285 280 266 265 253 244 236 250 252 260 256 250 247 239 238 240 247
## [91855] 249 248 260 256 257 266 242 233 249 227 240 237 240 241 250 244 242 241
## [91873] 251 231 212 227 234 228 239 240 215 293 225 209 204 220 220 213 208 220
## [91891] 228 205 230 209 193 204 189 187 183 184 189 190 192 186 177 187 200 191
## [91909] 171 195 186 193 195 191 177 184 172 171 165 165 171 298 31 82 86 140
## [91927]
          55 39 82 86 58 93 93 85 132 139 132 140 106 140 150 148 107 87
## [91945] 134 142 128 145 145 181 146 96 147 183 194 156 116 143 150 135 139 140
## [91963] 140 148 147 141 131 153 154 148 159 150 127 130 150
                                                                83 150 140 149 157
## [91981] 122 143 147 142 140 139 157 140 177 155 158 161 83 71 64 56 53
  [91999]
           83 47
                   77
                       44
                           48
                                63 117
                                        74 146 152 164 142 154 139 165 142 140 143
## [92017] 143 154
                   73 51 64 121
                                       42 74
                                                       72 110 135 139 150 136 147
                                    66
                                               67
                                                    64
## [92035] 153 149 143 141 151
                                64
                                    68
                                       81 110
                                               56
                                                   91
                                                       52 98
                                                                63 89 126
                                                                           88
## [92053]
           90 91 128 132 142 181 150 135 126 112 105 69 108 113 113 97 133 151
## [92071]
           84 139 134 149 142 149 143 148 145 142 149 145 144 155 161 152 150 154
## [92089] 155 149 149 142 151 151 159 152 159 149 139 145 149 148 152 148 151 154
  [92107] 162 159 160 153 153 163 162 163 158 155 161 157 161 153 160 164 165 158
## [92125] 159 160 162 161 166 163 179 182 186 185 170 186 179 179 181 187 186 196
## [92143] 193 199 202 194 190 189 198 209 207 206 213 210 217 217 219 219 227 232
## [92161] 221 217 212 228 224 216 228 228 224 230 226 219 218 230 232 228 228 234
## [92179] 230 238 218 241 233 239 229 228 234 225 232 240 227 228 229 235 226 217
## [92197] 224 224 225 218 218 218 224 192 220 228 196 170 162 168 179 161 175 173
## [92215] 177 175 161 163 164 163 160 163 167 164 162 169 168 161 154 149 155 159
## [92233] 158
              78
                   57
                        46
                            56
                                58
                                    40
                                        33
                                            38
                                               44
                                                   87 140 109 141 146 142 149 152
## [92251] 163 155
                   46
                        61
                            62
                                53
                                    64
                                        66
                                            57
                                                92
                                                    57
                                                        54
                                                            56
                                                                58
                                                                    57
                                                                        66
                                                                            66
                                                                                83
## [92269]
           99 144 150 111
                            45
                                34
                                    42
                                        53
                                            69
                                                71
                                                    67
                                                        65
                                                            65
                                                                78
                                                                    75
                                                                        72
                                                                            74
                                                                                65
## [92287]
            68
               59
                    65
                        69
                            67 151 140 143 143 150 155 141
                                                            73
                                                                        70
                                                                65
                                                                    61
                                                                            63
                                                                                69
                        75
                            77
## [92305]
           72
                69
                   78
                                64
                                    78
                                        68
                                            62
                                                67
                                                    77 137 143 137 140 138 138 122
## [92323] 143
               62
                        75
                           75
                                83
                                    74
                                        64
                                            70
                                                69
                                                    62
                                                       61
                                                            70
                                                                67
                                                                    58
                                                                        59 126 140
                   80
## [92341] 140 137 137 141 138 141 144
                                        77
                                           71
                                                60
                                                    55
                                                        56
                                                            58
                                                                67
                                                                    67
                                                                        63 123
## [92359]
           51 67
                   49
                        69 130 131 131 138 173 164 168 198 167 171 138
                                                                        77
                                                                            64
  [92377] 123 126 125 123 129
                                65 150
                                       13 119 126 115 125 122 137 129 128 124 125
  [92395] 128 122 127
                        71
                           79
                               71
                                   82 104
                                           89 125 126 125 127 128 128 131 151 126
## [92413] 127 153 135 139 142 144 155 133 137 145 135 120
                                                            64
                                                                63
                                                                    74
                                                                        40
                                                                            84
                                                                                81
## [92431]
           91 101
                   80 120 125 117 116 132 132 121 120 135 132
                                                                92
                                                                    97
                                                                        61
                                                                            79
                                                                                82
## [92449] 110 105
                   84 130 121
                                63
                                    65
                                        64
                                           61
                                               75 108 129 119 132 131 129 102
                                                                                88
## [92467]
           35
               32
                   52
                       57
                            46
                                59
                                    42
                                        62
                                            86
                                               62
                                                    73
                                                       55
                                                            65
                                                                84
                                                                    82
                                                                        82
                                                                            82
                                                                                74
## [92485] 106 109 107
                        88
                            41
                                78
                                    49
                                        49
                                            42 52
                                                    50
                                                            65
                                                                70
                                                                    65
                                                                        70
                                                                            86
                                                       49
                                                                                47
           71
                47
                    44
                        48
                            54
                                62
                                    63
                                        40
                                            89 112 107 112
                                                            99
                                                                39
                                                                    58
                                                                        37
                                                                            72
  [92503]
                                                                                28
           58
               40
                    29
                        23
                            62
                                27
                                    31
                                        64
                                            51
                                                    60
                                                        90
                                                                        90
## [92521]
                                               59
                                                            91 100 177
                                                                            26 115
                        70
  [92539] 126 109
                    49
                            66
                                69
                                    70
                                        35
                                            45
                                               55
                                                    60
                                                        78 104
                                                                85
                                                                    63
                                                                        58
                                                                            94 106
## [92557] 105 114 108 105 102 121 115 122 125 128 115 117
                                                            80
                                                                    87
                                                                        77
                                                                88
                                                                            82
                                                                                79
## [92575]
           60
               82
                   94
                        97 120 100 110 114 114 114 107 111
                                                            95
                                                                91 102 100
                                                                            84
                                                                                89
## [92593]
           86
               85
                   92
                        64
                           78
                                39
                                    48
                                        79
                                            81
                                                97
                                                    85 113 113 110 109 118 112
                                78
  [92611]
           44 68
                   87
                        85
                           87
                                   75
                                        73
                                            77
                                                68
                                                    71 50
                                                            80
                                                                63 88 99 104 114
  [92629] 113 116 121 119 120 123 131 106
                                           85
                                               94
                                                    80 104
                                                            74
                                                                85 103 130 72 116
  [92647]
           81 114 122 124 121 122 131 141 129 126 123 132 134 146 118 112 114 119
  [92665] 111 126 115 125 112 121 126 117 112 137 121 156 126 133 131 149 137 159
## [92683] 148 157 53 61 50 54 58 45 47
                                               52 37 136 29 80 159 101 131 147
## [92701] 144 149 149 151 145 112 93 144 136
                                               59 191
                                                       40 124 108 149 158 164 194
## [92719] 207 216 204 187 184 196 191 205 207 240 230 201 186 175 175 214 197 214
## [92737] 233 218 186 194 205 225 212 192 192 193 186 197 196 182 181 194 215 196
## [92755] 201 204 185 204 207 202 209 206 203 194 29 288
                                                             2 308 290 267 256 226
## [92773] 194 179 184 187 189 198 184 196 189 189 192 206 191 192 210 205 205
```

```
[92791] 332 244 173 188 192 193 216 215 218 215 232 222 217 240
                                                                                21
                                                                                    17
                                                                                              20
                                                   56
##
   [92809]
              16 358
                            29
                                54
                                     60
                                           6
                                              21
                                                        65
                                                             64
                                                                 30
                                                                      63
                                                                           55
                                                                               58
                                                                                    65
                                                                                              56
                       17
                                                                                         60
   [92827]
              58
                  62
                       55
                            77
                                 49
                                     71
                                          74
                                               62
                                                   72
                                                        70
                                                             43
                                                                 66
                                                                      59
                                                                           33
                                                                                63
                                                                                    76
                                                                                         82
                                                                                              94
   [92845]
              93
                  90 100
                            93
                                     69
                                          46
                                              66
                                                   52
                                                        53
                                                             73
                                                                      62
                                                                               60
                                                                                    47
                                                                                              72
##
                                63
                                                                 56
                                                                           65
                                                                                         52
##
   [92863]
              82
                  63
                       73
                            58
                                 67
                                     64
                                          39
                                               46
                                                   44
                                                        46
                                                             45
                                                                 49
                                                                      52
                                                                           52
                                                                               52
                                                                                    58
                                                                                         62
                                                                                              68
   [92881]
                            75
                                     57
                                              65
                                                   98 125 132 125 130 102 121 100 119
##
              67
                  50
                       73
                                61
                                          82
                                                                                              96
   [92899]
              76
                  81
                       77
                            81
                                79
                                     78
                                          72
                                              79
                                                   82
                                                        77 124 110 123 108 100
                                                                                  105
                                                                                            117
                                                   74
##
   [92917]
            150
                 116 146
                          100 119
                                     65
                                          76
                                              66
                                                        74
                                                             70
                                                                 62
                                                                      74
                                                                           68
                                                                               69
                                                                                    73
                                                                                         75
                                                                                              68
##
   [92935]
              64
                  75
                       99
                           144
                                71
                                     88
                                          82 106
                                                   48
                                                        43
                                                             50
                                                                 47
                                                                      52
                                                                           48
                                                                               39
                                                                                    46
                                                                                         39
                                                                                              58
                            53
                                          50
                                                                                       120
##
   [92953]
              53
                  55
                       57
                                24
                                     48
                                              65
                                                   91 153 156 107 114 142 130 164
                                                                                              65
   [92971]
              72
                  76
                       65
                            69
                                69
                                    167
                                          71
                                              72 154
                                                        63
                                                             70 125 141
                                                                           93 153 142
                                                                                        146
                                                                                             158
   [92989]
                                     57
                                              54
                                                   56
                                                        57
                                                                 41
                                                                      93 200 231 145
##
            148
                 152 143
                          144 147
                                         133
                                                             44
                                                                                        195
                                                                                              41
##
   [93007]
              42
                  58
                       76
                          136 148
                                    146
                                        188
                                             193 206 203 206 243
                                                                      25
                                                                            9
                                                                               14
                                                                                    13
                                                                                        214
                                                                                              10
##
   [93025]
              17
                  16
                       17
                             6
                                13
                                     21
                                          47
                                               49
                                                  132 161
                                                            188 174
                                                                     143 126
                                                                              139
                                                                                    81
                                                                                         32
                                                                                              42
   [93043]
              23
                  24
                       38
                            36
                                46
                                     73
                                          14
                                              37
                                                   65
                                                        26
                                                             35
                                                                      52
                                                                                    66
                                                                                         66
##
                                                                 48
                                                                           61
                                                                                64
                                                                                              67
##
   [93061]
              59
                  68
                       55
                            70
                                 45
                                     49
                                          59
                                               58
                                                   61
                                                        71
                                                             60
                                                                 61
                                                                      57
                                                                           63
                                                                                67
                                                                                    63
                                                                                         57
                                                                                              61
              59
                  59
                       77
                            77
                                     50
                                               67
                                                   74
                                                        80
                                                             80
                                                                 79
                                                                      82
                                                                               75
                                                                                    74
##
   [93079]
                                 67
                                          67
                                                                           73
                                                                                         74
                                                                                              78
   [93097]
              79
                  79
                       74
                            76
                                81
                                     78
                                          85
                                               81
                                                   88
                                                        68
                                                             73
                                                                 75 120 138
                                                                              139
                                                                                   108
                                                                                         77
                                                                                              77
                                78
                                     77
                                          77
                                                   72
                                                             74
                                                                      72
                                                                           79
##
   [93115]
             79
                  81
                       81
                            83
                                               69
                                                        67
                                                                 75
                                                                               95
                                                                                  132
                                                                                        101
                                                                                             126
            135
   [93133]
                 113
                       99
                            95
                                81
                                     74
                                          78
                                              76 102
                                                        94
                                                             91
                                                                 78
                                                                      84
                                                                           77
                                                                               85
                                                                                    87
                                                                                         82
                                                                                              77
##
   [93151]
             72
                  99 109 102 102 132
                                        133 136 132 131 102
                                                                 81
                                                                      91
                                                                           69
                                                                               79
                                                                                    80
                                                                                         74
                                                                                              78
                                     76
                                                  108
                                                           132 128
                                                                     103
                                                                              112 117
   [93169]
              80
                  70
                       75
                            69
                                82
                                          69
                                              70
                                                      105
                                                                         138
                                                                                              91
                 110
                                70
                                     69
##
   [93187]
              85
                       68
                            76
                                          75
                                              60
                                                   61
                                                        60
                                                             58
                                                                 57
                                                                      94
                                                                           79
                                                                               68 101
                                                                                         89
                                                                                              88
                                     75
##
   [93205]
              89
                  94
                       92 103
                                91
                                          66
                                              73
                                                   70
                                                        59
                                                             75
                                                                 77
                                                                      65
                                                                           85
                                                                               66
                                                                                    70
                                                                                         68
                                                                                              74
                       89 102 103
##
   [93223]
              92
                  92
                                     61
                                          65
                                              69
                                                   60
                                                        64
                                                             69
                                                                 99
                                                                      75
                                                                           95
                                                                               64
                                                                                    79
                                                                                         81
                                                                                              82
   [93241]
              78
                  86
                       91 113 116 100
                                          95
                                             115
                                                  136 130
                                                           101 126
                                                                     133
                                                                         135 132 124
                                                                                         72
                                                                                              95
   [93259]
              77
                  77
                       71
                            77
                                78
                                     58
                                          73
                                              81
                                                   68
                                                        62
                                                             70
                                                                 96
                                                                     102
                                                                           92
                                                                               89
                                                                                   147
##
                                                                                        140
                                                                                             115
                                                                               79
##
   [93277]
            119
                 148 132 136 134
                                    133
                                        136
                                             135
                                                   78
                                                        77
                                                             85
                                                                 75
                                                                      70
                                                                           78
                                                                                    62
                                                                                         80
                                                                                              68
   [93295]
              62
                  80 116 111 135
                                          83 112 108 131 104
                                                                 80
                                                                      93
                                                                           96
                                                                               40
                                                                                    44
                                                                                         57
                                                                                              77
##
                                    156
##
   [93313]
              82
                  74
                       59
                            69
                                93
                                     86
                                          72
                                              78
                                                  112 135
                                                           144
                                                                134
                                                                     134
                                                                          147
                                                                              137 154
                                                                                         69
                                                                                              42
##
   [93331]
              35
                  26
                       30
                            29
                                39
                                     23
                                          40
                                               42
                                                   51
                                                        39
                                                             48
                                                                 52
                                                                      78
                                                                           51
                                                                               47
                                                                                    92
                                                                                        164
                                                                                             130
##
   [93349]
            144
                 146
                     138
                            38
                                55
                                     63
                                          69
                                              73
                                                   73
                                                        63
                                                             59
                                                                 55
                                                                      59
                                                                           61
                                                                               59
                                                                                    52
                                                                                         42
                                                                                              63
##
   [93367]
              75
                  87
                       80
                           101 151
                                    133
                                         134
                                             139
                                                  139
                                                      101
                                                            106
                                                                 68
                                                                      83
                                                                           71
                                                                                49
                                                                                    82
                                                                                         73
                                                                                              74
   [93385]
              73
                  75
                       71
                                          77
                                                   79
                                                                                    86
##
                            94
                                81
                                     69
                                               68
                                                        90
                                                            110
                                                                116
                                                                      94
                                                                         114
                                                                               83
                                                                                         83
                                                                                              78
   [93403]
              41
                  56
                       65
                            50 134
                                    140
                                          68
                                               30
                                                   27
                                                        42
                                                             22
                                                                 31
                                                                      50
                                                                           12
                                                                                12
                                                                                    96
                                                                                         99
                                                                                              74
   [93421]
              41
                  56
                       35
                                43
                                     44
                                          41
                                               45
                                                   47
                                                        40
                                                             35
                                                                 63
                                                                      65
                                                                           64
                                                                               40
                                                                                    52
                                                                                         59
##
                            71
                                                                                              35
   [93439]
              39
                  44
                       86
                            42
                                60
                                     42
                                          42
                                               41
                                                   59
                                                        53
                                                             50
                                                                 79
                                                                      76
                                                                           76
                                                                               85
                                                                                    74
                                                                                         81
                                                                                              82
   [93457]
              38
                  84
                       82
                            82
                                          21
                                              79
                                                   88 111 146 123
                                                                     125 112 114 107
                                                                                         75
##
                                24
                                     14
                                                                                              78
   [93475]
              64
                  73
                       72
                            74
                                43
                                     36
                                              80
                                                   77
                                                                 76
                                                                      74
                                                                           79
                                                                                95
                                                                                   112
                                                                                        109
##
                                          80
                                                        68
                                                             77
                                                                                             102
                                     65
            114 102 116
                            72
                                82
                                          45
                                               42
                                                   33
                                                                 45
                                                                      42
                                                                           44
                                                                               60
                                                                                    47
                                                                                         29
                                                                                              24
##
   [93493]
                                                        60
                                                             56
   [93511]
              29
                  33
                       45
                            38
                                48
                                     40
                                          33
                                              79
                                                   50
                                                        69
                                                             43
                                                                 87
                                                                      70
                                                                           54
                                                                               61
                                                                                    58
                                                                                         56
                                                                                              58
   [93529]
              53
                  54
                            48
                                47
                                     37
                                          76
                                              66
                                                   84
                                                            101 106
                                                                      88 117 109
                                                                                    82 106
##
                       50
                                                        98
                                                                                              81
##
   [93547]
              70
                  63
                       81
                            76
                                84
                                     75
                                          77
                                               65
                                                   67
                                                        48
                                                             56
                                                                 73
                                                                      67
                                                                           89
                                                                              116 111 120
                                                                                            122
##
   [93565]
            125
                 125 129 128 121
                                     88
                                          89
                                             126
                                                  124
                                                        74
                                                             75
                                                                 68
                                                                      68
                                                                           62
                                                                               46
                                                                                    63
                                                                                         65
                                                                                              72
   [93583]
              57
                  76 111 121 115 121 134 140
                                                  149 117 105
                                                                 93
                                                                      72
                                                                           77
                                                                                63
                                                                                    68
                                                                                         78
                                                                                              82
                       89
   [93601]
              94
                  82
                            95 103 137
                                             140
                                                  138
                                                            136
                                                                155
                                                                     148 150
                                                                              142 146
##
                                        140
                                                      133
                                                                                        147
                                                                                            130
##
   [93619]
            106
                  93
                       96
                            89 116 150
                                          71
                                              72
                                                   62
                                                        71
                                                             67
                                                                 82
                                                                      69
                                                                           85
                                                                              134
                                                                                   142
                                                                                        166
                                                                                            146
                                                                      78
   [93637]
            117
                 134 119 109 124
                                     80
                                          78
                                              99
                                                   99
                                                        75
                                                             87
                                                                 91
                                                                           85
                                                                               84
                                                                                    60
                                                                                         79
                                                                                              74
                                    116 134 145
   [93655]
              78
                  95
                     113 119 124
                                                  103 152
                                                           108
                                                                 88
                                                                      71
                                                                           64
                                                                               57
                                                                                    51
                                                                                         61
                                                                                              61
##
   [93673]
              56
                  58
                       57
                            59
                                56
                                     63
                                          73
                                             141
                                                  131
                                                       142
                                                            155
                                                                152
                                                                     132
                                                                          148
                                                                              252
                                                                                   144
                                                                                        126
                                                                                              78
              41
                  42
                       58
                            46
                                 62
                                     71
                                              51
                                                        80
                                                             75
                                                                 79
                                                                      61
                                                                           49
                                                                               54
                                                                                    68
                                                                                         34
##
   [93691]
                                          78
                                                   46
                                                                                              88
   [93709]
              97
                  77
                       35
                            52
                                55
                                     71
                                          72
                                              69
                                                   78
                                                        80
                                                             73
                                                                 78
                                                                      61
                                                                           78
                                                                               77
                                                                                    71
                                                                                              86
   [93727]
              73
                  96 126 115 127 121 131 133 119 126 113
                                                                 88
                                                                      75
                                                                           72
                                                                               68
                                                                                    74 112
                                                                                              91
## [93745]
              72
                  77
                       75
                           73
                                70
                                    74
                                          76 105 120 105 162 108 162 122 179 122 107
```

```
[93763]
              75
                  72
                       71
                            76
                                 77
                                     69
                                          82
                                               82
                                                   87
                                                        68
                                                             82
                                                                  77
                                                                      77
                                                                           87
                                                                                90 104 104 100
##
   [93781]
              93
                  97 122 105
                                     89
                                          79
                                              91
                                                        78
                                                             81
                                                                  69
                                                                      81
                                                                           89
                                                                                75
                                                                                    80
                                 97
                                                   83
                                                                                         83
                                                                                              74
                                        107 103
   [93799]
              92
                  85
                       93
                          102 106
                                    107
                                                  115
                                                        97
                                                             74
                                                                  82
                                                                      72
                                                                           77
                                                                                75
                                                                                    83
                                                                                         77
                                                                                              84
   [93817]
              75
                  75
                            86
                                 76
                                     89
                                               74
                                                   74
                                                        66
                                                             47
                                                                  42
                                                                      43
                                                                                    65
                                                                                         48
                                                                                              48
                       68
                                          64
                                                                           59
                                                                                53
##
   [93835]
              62
                  58
                       64
                            69
                                 74
                                     76
                                          52
                                               55
                                                   58
                                                        63
                                                             57
                                                                  62
                                                                      72
                                                                           62
                                                                                67
                                                                                   133
                                                                                         91
                                                                                              88
              93
                  91
                            79
                                               86
                                                   76
                                                                      92
                                                                           92
                                                                                87
                                                                                    91
##
   [93853]
                       90
                                 91
                                     82
                                          80
                                                        68
                                                             86
                                                                  84
                                                                                         88
                                                                                              89
   [93871]
            119
                  86
                       91
                            99
                                 98
                                     88
                                          98
                                               89
                                                   86
                                                        93
                                                             85
                                                                  89
                                                                      84
                                                                           89
                                                                                89
                                                                                   136
                                                                                         90
                                                                                              82
                                                   88
##
   [93889]
              80
                  84
                       80
                            71
                                 79
                                     80
                                          72
                                             134
                                                        87
                                                             94
                                                                  98
                                                                     102
                                                                           91
                                                                                96
                                                                                    88
                                                                                         94 106
##
   [93907]
              88
                  91
                       81
                            77
                                 87
                                     88
                                          79
                                               87
                                                   82
                                                        84
                                                             81
                                                                  81
                                                                      84
                                                                           73
                                                                                94
                                                                                    97 104
                                                                                             100
                                          75
                                               79
##
   [93925]
            118
                  87
                       64
                            79
                                 61
                                     68
                                                   85
                                                        81
                                                             79
                                                                  74
                                                                      92
                                                                           83
                                                                                81
                                                                                     80
                                                                                         70
                                                                                              72
   [93943]
              75
                  78
                       62
                            66
                                 59
                                     71
                                          44
                                               52
                                                   52
                                                        63
                                                            143
                                                                  75
                                                                      53
                                                                           43
                                                                                50
                                                                                     43
                                                                                         87
                                                                                              71
   [93961]
                            64
                                     52
                                          73
                                               67
                                                   58
                                                             70
                                                                  47
                                                                                     68
##
             114
                  63
                       56
                                 58
                                                        65
                                                                      44
                                                                           52
                                                                                44
                                                                                         58
                                                                                              38
##
   [93979]
              77
                  86
                       75
                            72
                                 77
                                     68
                                          35
                                               71
                                                   74
                                                        84
                                                             59
                                                                  62
                                                                      73
                                                                           55
                                                                                81
                                                                                    90
                                                                                        102
                                                                                              84
              73
##
   [93997]
                  36
                       23
                            58
                                 64
                                     48
                                          52
                                               39
                                                   51
                                                        64
                                                             63
                                                                  42
                                                                      55
                                                                           37
                                                                                93
                                                                                    88
                                                                                         31
                                                                                              43
   [94015]
                  54
                            41
                                     49
                                               51
                                                   53
                                                        50
                                                             53
                                                                      57
                                                                                56
                                                                                    75
                                                                                         43
##
              49
                       43
                                 64
                                          42
                                                                  65
                                                                           46
                                                                                              40
##
   [94033]
              33
                  38
                       47
                            48
                                 32
                                     23
                                          37
                                               67
                                                   77
                                                        64
                                                             57
                                                                  37
                                                                      26
                                                                           42
                                                                                28
                                                                                     62
                                                                                         46
                                                                                              64
              48
                            75
                                 89
                                     74
                                               85
                                                   63
                                                        66
                                                             70
                                                                  70
                                                                      78
                                                                           74
                                                                                87
##
   [94051]
                  56
                       66
                                          60
                                                                                    76 126
                                                                                            127
   [94069]
            106
                  74
                       57
                            81
                                 56
                                     74
                                          57
                                               58
                                                   60
                                                        58
                                                             53
                                                                  56
                                                                      58
                                                                           45
                                                                                61
                                                                                     67
                                                                                         74
                                                                                              73
                                                             75
                                                                           75
   [94087]
              62
                  80
                       69
                          140 139 139 128 111 127 128
                                                                  82
                                                                      65
                                                                                84
                                                                                    68
                                                                                         44
                                                                                              73
                                                                         113
   [94105]
              67
                  83
                       87
                            73
                                 80
                                     74
                                          83
                                               74
                                                   93
                                                       107
                                                            102
                                                                103
                                                                     119
                                                                               127
                                                                                   108
                                                                                        127
                                                                                              67
##
   [94123]
              82
                  71
                       75
                            76
                                 73
                                     78 103 121
                                                   89
                                                        93
                                                             89
                                                                  78
                                                                      76 129
                                                                                73
                                                                                    89
                                                                                        103 126
                                     71
                                                   66
                                                                                     61
   [94141]
            140
                 132 114
                          114
                                 66
                                          69
                                               69
                                                        69
                                                             88
                                                                  61
                                                                      60
                                                                           79
                                                                                66
                                                                           41
##
   [94159]
              78
                  74
                       78
                            88
                                 84 107 113
                                             105
                                                   74
                                                        91
                                                                      46
                                                                                44
                                                                                     40
                                                                                         48
                                                             81
                                                                  50
                                                                                              44
                  38
##
   [94177]
              43
                       31
                            43
                                 42
                                     40
                                          71
                                               63
                                                   83
                                                        79
                                                             95
                                                                  87
                                                                      90
                                                                           86 149
                                                                                    81 111
##
   [94195]
              58
                  69
                       55
                            65
                                 75
                                     79
                                          74
                                               70
                                                   70
                                                        61
                                                             69
                                                                  66
                                                                      46
                                                                           96 104 135 131 130
   [94213]
            139 144 131 142 132 103
                                          67
                                               59
                                                   80
                                                        66
                                                             79
                                                                  78
                                                                      71
                                                                           49
                                                                                42
                                                                                    60
                                                                                         72 136
            127 143 138 147 135 139
                                             141 142 144
                                                            134 142 136 134 142 122 137
   [94231]
                                         134
                                                                                            136
   [94249]
            134 145 137 138 136 134
                                        123
                                             140
                                                  133
                                                       136
                                                           152 138 139 133 140 158
                                                                                         93
                                                                                            138
   [94267]
                                          98
                                               94
                                                                      76 135 150 111 150 119
              73
                  86
                       87
                            72 153 146
                                                   83
                                                       134
                                                           137
                                                                  90
   [94285]
            100 136 138 143 165
                                     64
                                          79
                                               75
                                                   81
                                                        76
                                                             95
                                                                  88
                                                                     104 118
                                                                                65
                                                                                   113
                                                                                         57
                                                                                              69
##
   [94303]
            153
                  26
                       62
                            42 109
                                    123 117
                                             140
                                                  122
                                                        48
                                                             85
                                                                  70
                                                                      64 106
                                                                                63
                                                                                    75
                                                                                         80
                                                                                              81
##
   [94321]
              53
                  84 137
                          122 125
                                     85
                                        140
                                             113
                                                  110
                                                       109
                                                            145
                                                                100
                                                                      88 102 115
                                                                                    78
                                                                                         93
                                                                                              83
   [94339]
              62
                  75
                       63
                            78
                                 56
                                     56
                                          47
                                               50
                                                   57
                                                        52
                                                             58
                                                                  51
                                                                      62
                                                                           77
                                                                               105
                                                                                   104
                                                                                         97
                                                                                             107
                            75
                                                             78
                                     52
                                              78
                                                   74
                                                        76
                                                                  72
                                                                      74
                                                                           73
                                                                                71
                                                                                         73
   [94357]
            111 153 165
                                 52
                                          68
                                                                                    74
                                                                                              65
                       95
   [94375]
              54
                  62
                            44
                                 42
                                     52
                                          54
                                               70
                                                   76
                                                        65
                                                             57
                                                                  54
                                                                      51
                                                                           75
                                                                                70
                                                                                    65
                                                                                         59
                                                                                              64
                                                       112 117 121 121 124
   [94393]
              60
                  74
                       72
                            69
                                 72
                                     82
                                          75
                                              94 106
                                                                                60
##
                                                                                    49 146 139
   [94411]
              73
                  78
                       64
                            73
                                 75
                                     75
                                          80
                                               76
                                                   77
                                                        69
                                                             77
                                                                  74
                                                                      75
                                                                           81
                                                                                93
                                                                                     86
                                                                                        118
##
   [94429]
              89
                  73
                            85
                                 72
                                     75
                                          76
                                              72
                                                   75
                                                        75
                                                             81
                                                                  84
                                                                      82
                                                                           80
                                                                                79
                                                                                    83
                                                                                         80
                       92
                                                                                              90
              94
                 129
                           103
                               100
                                     97
                                         102
                                             101 120
                                                       109
                                                           108
                                                                100
                                                                      87
                                                                           67
                                                                                76
                                                                                    76
                                                                                         70
   [94447]
                      101
                                                                                              77
                            91
                                 82
                                     75
                                          67
                                               75 125 110 125 118 108 121 118 121 106
##
   [94465]
            127
                  78
                       91
                                                                                              64
   [94483]
              56
                  53
                       67
                            66
                                 65
                                     75
                                          75
                                               51
                                                   56
                                                        70
                                                             76
                                                                  76
                                                                      72 108 116
                                                                                   122
                                                                                        118
                                                                                            122
   [94501]
                                 75
                                     79
                                          75
                                               66
                                                   63
                                                        78
                                                             83
                                                                 77
                                                                      77
                                                                                    68
            116 117
                       89
                            93
                                                                           74
                                                                                69
                                                                                         88
                                                                                              73
   [94519]
            146 142
                       64
                           117
                                 96
                                     86
                                          96
                                             139
                                                  138
                                                       132
                                                             83 148 163 148 156
                                                                                    95
                                                                                         22
                                                                                              23
##
   [94537]
              59
                  25
                       74
                            64
                                 72
                                     74
                                          86
                                               63
                                                   78
                                                        95
                                                           113 129
                                                                     103
                                                                           83
                                                                                    84
                                                                                         50
                                                                                18
                                                                                              58
   [94555]
              64
                  66
                       58
                            71
                                 39
                                     61
                                          83
                                               75
                                                   77
                                                        76
                                                             76
                                                                  74
                                                                      85
                                                                           77 111 122 126
                                                                                            127
                                                                  77
            126 125 125
                          100
                                 78 138
                                                   67
                                                        76
                                                             78
                                                                      84 138
                                                                                   125
   [94573]
                                          62
                                               82
                                                                              141
                                                                                         94
                                                                                             126
                                                  129
##
   [94591]
              75 100 102
                          124 133
                                    135 133 127
                                                       137 111
                                                                  80
                                                                      72
                                                                           43
                                                                                20
                                                                                    51
                                                                                         79
                                                                                              49
##
   [94609]
              72
                  48
                       77
                            53
                                 87 119 114 112 107
                                                       119
                                                           114 117
                                                                     129
                                                                         114 116 119
                                                                                        137
                                                                                              61
                                                                                        121
   [94627]
              76
                  72
                       67
                            44
                                 43 142 136 113 131 136
                                                             91 144
                                                                     146
                                                                         113
                                                                              136
                                                                                   147
                                                                                             124
             122 120
   [94645]
                      120 120 121
                                    101
                                          83
                                               88
                                                   83
                                                       121
                                                             90
                                                                  83
                                                                      67
                                                                           91
                                                                                82
                                                                                    80
                                                                                         75
                                                                                              87
                                    122
                                             118
                                                  103
                                                             98
                                                                  91
                                                                      60
                                                                           54
                                                                                61
                                                                                     64
                                                                                         58
##
   [94663]
              61
                  87
                      116 117 115
                                         100
                                                        90
                                                                                              54
   [94681]
              58
                  51
                       57
                            54
                                 46
                                     53
                                          68
                                               55
                                                   84
                                                        75
                                                             51
                                                                  45
                                                                      63
                                                                           28
                                                                                40
                                                                                     36
                                                                                         45
                                                                                              39
   [94699]
                  53
                       54
                            53
                                 47
                                     44
                                          47
                                               45
                                                   55
                                                        47
                                                             52
                                                                  52
                                                                      72
                                                                           71
                                                                                77
                                                                                    56
                                                                                              87
              44
                                                                                         62
   [94717]
              77
                  53
                       48
                            58
                                 60
                                     67
                                          83
                                               63
                                                   53
                                                        58
                                                             65
                                                                  73
                                                                      71
                                                                           65
                                                                                54
                                                                                    81
                                                                                              63
```

```
## [94735]
             60
                 61
                     62
                          51
                              81
                                  76
                                       61
                                           83
                                               64 72 83
                                                           77 79
                                                                    74
                                                                         72 70
            81
                                                                         93 134
   [94753]
                 76
                     84
                          78
                              77
                                  68
                                       80
                                           92
                                               96 128 128 128 127 133
                                                                                  79
                                                                                       70
   [94771]
            75
                 87
                     70
                          58
                              75
                                  82
                                       74
                                           79
                                               77
                                                    93
                                                        87
                                                            87
                                                                 91
                                                                     93
                                                                         93 116 131 129
   [94789] 116 126 124 137 103
                                  77
                                       74
                                           68
                                               80
                                                    99
                                                        96 103
                                                                 98 104 119 101 100
   [94807] 101 135 110 139 138 141 141 141 141 136 141 111 126 129 122 102 100 111
                          96 140 139 139 133 145 139 143 152 142 139 144 140 135
   [94825] 103 123 117
   [94843]
            89
                90
                     52
                          72
                              81
                                  77
                                       78
                                           83
                                               81
                                                    82
                                                        60
                                                            87 139 129 138 135
                                                                         61
   [94861] 158 133 158 149
                              83
                                  61
                                       81
                                           58
                                               59
                                                    59
                                                        51
                                                            71
                                                                 83
                                                                     86
                                                                              76
                                                                                  78
                                                                                       82
   [94879] 102
                 90
                     99
                          94
                              98
                                  93
                                       93
                                           96
                                               48
                                                    90
                                                        78
                                                            72
                                                                 65
                                                                     93
                                                                         80
                                                                              95
                                                                                  91
                                                                                       89
                          78
                              76
                                  65 142 158 129 104 111 105 102 106 125
##
   [94897] 102
                 82
                     96
                                                                              79
                                                                                  86
                                                                                       68
   [94915] 101
                 92
                     80
                          87
                              94
                                  84 107
                                           67
                                               92
                                                   76 118 130 136 133 140 139
                                                                                 141 120
   [94933]
                              90
                                  73
                                           93
                                               85 134 115 120 101 136 143 146
           103 120
                     98 108
                                       93
                                                                                  94
                                                                                      138
   [94951]
           135 139 139
                        135 138 144 135 139
                                               96 100
                                                        90
                                                            85
                                                                 72
                                                                     69
                                                                         72
                                                                              68
                                                                                  73
                                                                                       63
                                          112 143 148 133 136 130
   [94969]
            70
                 74
                     67
                          77
                              66
                                  79
                                       80
                                                                     71
                                                                          82
                                                                              64
                                                                                       68
   [94987]
            74
                     63
                              65
                                  58
                                           57
                                               57
                                                    51
                                                        67
                                                            76
                                                                 86 122 121 134 132 136
                 55
                          54
                                       65
   [95005] 128 120
                     45
                          51
                              75
                                  53
                                       51
                                           73
                                               65
                                                    63
                                                        65
                                                            73
                                                                 61
                                                                     71
                                                                          60
                                                                              73
                                                                                  68
                                                                                       64
           106 129 131 127 129 128 139 292
                                               96
                                                    81
                                                        70
                                                            51
                                                                 70
                                                                     55
                                                                         59
                                                                              57
##
   [95023]
                                                                                  62
                                                                                       62
   [95041]
                 57
                     66
                          53
                              62
                                  54
                                       66
                                          127
                                               83 106
                                                        60 102 128 129 129
                                                                              77
                                                                                  84
            62
            78
                     77
                          78
                              77
                                  73
                                           65
                                               77
   [95059]
                 81
                                       62
                                                    76 119 119
                                                                 82
                                                                     86 130 141 151 146
   [95077] 127
                 94 135
                          90
                              79
                                  87
                                       81
                                           75
                                               72
                                                    63
                                                        86
                                                            89
                                                                 90
                                                                     84 132 131 127 133
##
   [95095] 142 132 138 123 122 124 130 121 122 130 118 125
                                                                 77
                                                                     59
                                                                         69
                                                                              69
                                                                                  76
                                  81
                                       91
                                           95 120 125 134 130 135 152 135 132 133 130
   [95113]
            82
                 73
                     76
                          66
                              62
                     73
                                  78
                                           78
                                                    72
                                                        22
                                                            30 323 125 156 154 168 135
   [95131] 110 97
                         76
                             73
                                       64
                                               49
   [95149] 131 151 151 153 132 136
                                       71
                                           75
                                                        35
                                                            30
##
                                               68
                                                    72
                                                                 39
                                                                     36
                                                                         47
                                                                              37
                                                                                  49
   [95167] 127 167 162 190 180 184 167 182 182 176 163 165 171 166 153 163 172 166
   [95185] 178 174 169 166 181 162 167 174 173 175 176 187 190 192 193 205 190 176
   [95203] 193 199 180 162 160 162 169 169 169 165 174 166 143 172 162 178 181 195
   [95221] 189 189 172 180 174 138 150
                                           34
                                              104
                                                    16
                                                        12
                                                              4
                                                                 18
                                                                     31
                                                                          14
                                                                              16
                                                                                   8
                                                                                       21
                                                                          56
                                                                                  50
   [95239] 103
                     50
                                  29
                                       21
                                           26
                                               24
                                                    23
                                                        30
                                                                 34
                                                                     27
                                                                              36
                 45
                          53
                              17
                                                            34
                                                                                       35
   [95257]
            33
                 36
                     36
                          58
                              55
                                  60
                                       59
                                           59
                                               42
                                                    88 135 117 116 131
                                                                          82
                                                                              52
                                                                                  75
                                                                                       74
##
   [95275]
            80
                 73 113
                        125
                              44
                                  66
                                       62
                                          103
                                               59
                                                    79
                                                        22
                                                             19
                                                               116 122 157 173
                                                                                 181
                                                                                      184
##
   [95293]
           186 191 189
                        183 214
                                 185 196
                                          339
                                               17
                                                    13
                                                        15 355
                                                                 18
                                                                      8
                                                                          13
                                                                             354
                                                                                 212
                                                                                       25
   [95311]
             23
                 20
                     21
                          22
                              98
                                  21 152
                                           50
                                               32
                                                    39
                                                        64
                                                             79
                                                                 85 102
                                                                         77
                                                                              50
                                                                                  17
                                                                                       22
   [95329]
                          23
                                               41
                                                        67
                                                                          27
                                                                              21
##
             15
                 14
                     24
                              26
                                  31
                                       37
                                           41
                                                    13
                                                                 15
                                                                     12
                                                                                  33
                                                                                       24
                                                             14
                              18
   [95347]
             18
                 19
                          22
                                  16
                                       22
                                           16
                                               13
                                                    26
                                                        39
                                                            25
                                                                 27
                                                                     17
                                                                          20
                                                                              17
                                                                                  25
                                                                                       29
                     16
            19
   [95365]
                 18
                          31
                              25
                                  41
                                       29
                                           28
                                               42
                                                    28
                                                        18
                                                            24
                                                                 25
                                                                     23
                                                                          27
                                                                              25
                                                                                  23
##
                     19
                                                                                       14
   [95383]
            39
                 34
                     48
                          25
                              49
                                  62
                                       59
                                           51
                                               30
                                                    32
                                                        49
                                                            47
                                                                 44
                                                                     66
                                                                          49
                                                                              58
                                                                                       73
   [95401]
            64
                 52
                     61
                                  59
                                           58 129 125 125 110
                                                                 92
                                                                     70
                                                                         83
                                                                              80
                                                                                  89
##
                          56
                              69
                                       52
                                                                                       69
   [95419]
            74
                 82
                          57
                              67
                                  78
                                       78
                                           70
                                               88 113 116 112 120 129
                                                                        124 132 129
                     68
                                                                                     116
                                  80
            83
                          90
                              62
                                       86
                                           83
                                                    65
                                                        84
                                                            49
                                                                 67
                                                                     68
                                                                         83 107 122 120
##
   [95437]
                 87
                     88
                                               84
   [95455]
           142 132 109 122 119 112 103
                                           76
                                               81
                                                    70
                                                        71
                                                            42
                                                                 73
                                                                     27
                                                                          22
                                                                              73
                                                                                  57
                                                                                       47
   [95473]
            73
                 90
                          77
                              45 116 120 122
                                               87 120
                                                        54
                                                            37
                                                                 64
                                                                         72
                                                                                  77
                     96
                                                                     50
                                                                              51
                                                                                       55
   [95491]
            77
                 88
                     69
                          91
                              91
                                  43
                                       41
                                           82
                                               85
                                                    92 114 111 100 107
                                                                        101
                                                                              35
                                                                                  27
                                                                                       48
            71
                                  45
                                           80
##
   [95509]
                 47
                     74
                          71
                              81
                                       80
                                               56 124
                                                        22
                                                            56
                                                                 82 101
                                                                          45
                                                                              94
                                                                                 107
                                                                                       99
   [95527] 119 103 117 128
                              61
                                  84
                                       55
                                           62
                                               55
                                                    56
                                                        54
                                                            54
                                                                 58
                                                                     57
                                                                          62
                                                                              57
                                                                                  32
                                                                                       68
   [95545]
            83 103 106 102
                              60
                                  65
                                           68
                                               52
                                                        36
                                                                 61
                                                                         72
                                       80
                                                    40
                                                            39
                                                                     47
                                                                              65
                                                                                  58
                                                                                       70
##
   [95563]
            82
                68
                     75
                         77
                              82
                                  77 114 109 114 118 114 124 124 126 127 124 119 118
   [95581]
            97 101 103 105 108 101
                                       89 102 105 118 111 112
                                                                 97 114 126 128 139 126
   [95599] 139 138 141 148 145 142 144 125 133 127 136 118 118 129 123 130 138 125
   [95617]
           138 142 136 143 145
                                 140 147 162 166 140 149 152 151 149 143 145 139 127
                                       62 124 123 119 120 144 126 129 138 124 122 110
           124 127 139 135 125
                                  91
##
   [95635]
   [95653]
            82 58 73
                        74
                              77
                                  87
                                       81
                                           71
                                               90
                                                    68
                                                        70
                                                           91 110 107 115 127 123 122
   [95671] 121 112 103 105
                              95
                                  58
                                      46
                                           54
                                               54
                                                   53
                                                        49 100
                                                                53 117 117 65 72 89
## [95689] 110 114 113 111
                             99 104 114 108
                                               89 116
                                                        67
                                                           77 70
                                                                    40 154 147 142 141
```

```
## [95707] 149 147 155 145 148 149 144 128 151 145 142 139 135 135 141 132 136 156
  [95725] 139 141 162 137 138 139 153 133 152 159 74 130 163 158 160 151 148 147
  [95743] 148 151 156 152 153 154 149 139 141 141 134 34
                                                             35
                                                                 24
                                                                     31
  [95761] 129 131 141 152 146 143 139 136 143 132 130 128
                                                             65
                                                                 42
                                                                     89
                                                                          35
                                                                              39
                                                                                  20
   [95779]
            22
                14
                    21
                        20
                            47
                                54
                                    58 138 113 134 142 135 121 126 112
                                                                          84
                                                                              61
                                                                                  78
  [95797]
            73
                77
                        84
                                57
                                                 99 120 120 121 120 116
                                                                          52 101 100
                    82
                            81
                                    59
                                        75
                                            87
                                37
   [95815]
            80
                58
                    33
                        52
                            52
                                    59
                                        45
                                             43
                                                 62
                                                     53
                                                         48
                                                             66
                                                                 67
                                                                      69
                                                                          65
                                                                              67
                    87
                                                                              52 137
   [95833]
            68
                85
                        98
                            69 107
                                    85
                                        89
                                             77
                                                 41
                                                     70
                                                         82
                                                             86
                                                                 58
                                                                     56
                                                                          59
   [95851] 173 154
                    98
                        62
                            82
                                86
                                    92 111 125 127
                                                     89 106
                                                             96
                                                                 96
                                                                      68
                                                                          70
                                                                              58
                                                                                  88
                    72
                        66
                                                                     98
   [95869]
            75
                68
                            66
                                83
                                    82
                                        79 139 139 115 104 119 102
                                                                          93
                                                                              97 101
   [95887] 105 107
                    94 100
                            96 102 102 107 114 114 125 133 130 135 145 142 144 143
   [95905] 144 144 150 149 143 146 168 143 121 130 113
                                                        76 86 119 119 119 123 142
   [95923] 137 147 152 139 152 145 141 135 133 121 134 121 121 130 118 119 110 120
  [95941] 110 108 111 118 100 84
                                   92 108 107 112 106 107 114 115 110 108 104 85
           85 84 106 102 101 101 107 107 150 82 119 42 70 49
  [95959]
                                                                     99 107 114 120
   [95977] 113 123 109 111 116
                                97
                                   80 76 86 118 136 146 143 143 135 143 139 141
   [95995] 141 137 138 141 129 133 137 146 148 169 159 144 132 116 125 108
                                                                             63
                                                                                  88
   [96013]
           95 95
                   95 105 95 121 126 136 137 129 134 136 164 169 159 133 149
  [96031] 117 113 146 144 133 126 126 116 103
                                                96
                                                     93
                                                         94 102
                                                                 98 107 132
                                                                              96
                                                                                  94
  [96049] 105 104 107
                        94 100
                                94
                                    77
                                        83
                                            76
                                                 75
                                                     78
                                                         93
                                                             81
                                                                 75
                                                                     68
                                                                          78
                                                                              75
                                                                                  75
  [96067]
           80 102 107 115 101 110 115 106
                                            99 104 109
                                                         94
                                                             76
                                                                 79
                                                                     74
                                                                         82
                                                                              85
                                                                                  74
                   74
                            79
                                72
                                    79
                                        99 108 117 110 113 122 118 119 107
  [96085]
            78
               77
                        69
                                                     71
           84 72
                   77
                            77
                                76
                                                             99
  [96103]
                        95
                                    89 101
                                            95 102
                                                         89
                                                                 99 102 105 105 117
   [96121] 111 112 105 111 105
                                76
                                    85 103 104 102
                                                     85
                                                         96
                                                             87
                                                                 97 104 130 116 112
                                                                    77 113 112 115
   [96139] 125 125 117 115 113 114 118 107 110
                                                65
                                                     82
                                                         83
                                                             84
                                                                 85
   [96157] 121 110 123 115 113 106 117 116 120 121 116 111 110 107 100 100 100
   [96175] 100
               98
                    97
                        98
                            94 103
                                    96
                                        99
                                            96 102 103
                                                         93 115 120 108 105 102
                                        70
   [96193] 102 117
                    99
                        86
                            71
                                62
                                    66
                                            86
                                                91 103
                                                         94 106 108 116 112 116 105
  [96211] 103
                98 113 108 108 120 103 110 100
                                                96
                                                    85
                                                        78
                                                            88
                                                                         93
                                                                              91
                                                                 90
                                                                     85
  [96229]
                93
                    90
                       72 91 107 106 110 111 121 122 122 114 116 114 110
            94
  [96247]
            84
                79
                    81 111 115 113 109 116 105 120 115 127 118 109 107 106 115 114
   [96265] 117 102 102 100 111 100 106 107 102
                                                86 114
                                                         90
                                                             97
                                                                 93
                                                                     90
                                                                          93 101 101
   [96283]
            97 113 109 106 108 108 109 105 114
                                                 86
                                                     83
                                                         94
                                                             93
                                                                 94
                                                                     81
                                                                          92
                                                                                  76
                93
                                                                 79
  [96301]
            95
                    90
                        86 106 101 106
                                        96 108 113 101 112 105
                                                                     93
                                                                          90
                                                                              92
                                                                                  93
                                                                    110
   [96319]
            92
                93
                    96
                        91
                            87 100
                                    94
                                        94
                                             95
                                                107
                                                     89
                                                         90 101 104
                                                                          80
                                                                              85
                                                                                 115
                    96
  [96337]
            95 108
                        98
                            71
                                72
                                    69
                                        59
                                             69
                                                 69
                                                     63
                                                         59
                                                             51
                                                                 52
                                                                     85
                                                                          84
                                                                              83
##
                                                                                  87
  [96355]
            64
                75
                    50
                        59
                            69
                                62
                                    65
                                        53
                                             65
                                                 48
                                                     62
                                                         66
                                                             52
                                                                 56
                                                                     56
                                                                          53
  [96373]
            70
                54
                        71
                            75 112 121 120 121 122 113
                                                         72
                                                             69
                                                                     67
                                                                          71
                                                                              83
                    69
                                                                 68
                                                                                  88
   [96391] 111
                96
                    91
                        93
                            77
                                68
                                    63
                                        73
                                             60 106 115 108 123 113 111 119 114 124
  [96409] 111 106 110 109 113 114 117
                                        97
                                             99 109 122 122 117 114 126 125 125 131
                                        81
  [96427] 142 134 142 127 128 141 107
                                            83
                                                60
                                                    79
                                                         84
                                                             87
                                                                 66
                                                                     69
                                                                          75
                                                                              72
  [96445]
            64 104 119 118 121 121 122 121 113 110 113
                                                         92
                                                             81
                                                                 64
                                                                     80
                                                                          67
                                                                              75
                                                                                  72
   [96463]
            46
                42
                    57
                        40
                            46
                                99 117 112 126 143 129 128 142
                                                                 74
                                                                     23
                                                                          48
                                                                              51
                                                                                  51
            72
                59
                        80
                            35
                                63
   [96481]
                    67
                                    45
                                        75
                                             70
                                                 46
                                                     84 112 123 131 127 122 114 176
  [96499]
            11
                22
                    24
                        49
                            43
                                26
                                    65
                                        59
                                            52
                                                 55
                                                     41
                                                         39
                                                             57
                                                                 40
                                                                      45
                                                                          81 137 111
   [96517] 114 136 129 115 121 122 120 131 119
                                                     62
                                                             69
                                                                     67
                                                 65
                                                         66
                                                                 52
                                                                          96
                                                                              64
##
   [96535]
            78
                50
                    71
                        63 115 118 124 125 121 117 115 115 114 116 110
                                                                          65
                                                                              83
   [96553]
            65
                58
                    48
                        81
                           79
                                88
                                    71
                                        83
                                            98
                                                89 100 109 118 119 117 116 114 111
   [96571] 117 103 104
                        96 109 100 102 100 110 103 102
                                                         86
                                                             94
                                                                 86
                                                                     92
                                                                         88 110 112
   [96589]
           103 107 105 107 104 114 110 104 108
                                                89
                                                    79
                                                         83 104
                                                                 97 109 111 107
            85
                57
                    31
                        15
                           16 273 181 118 129 200 181 177 162 146 121 123
##
  [96607]
                                                                             74
## [96625]
            70
               26
                   14
                        83
                           22 21
                                   14 33 26 20 200 189 200 192 199 215 212 209
## [96643] 235 243 240 234 250 224 238 219 216 204 206 200 193 194 187 198 199 193
## [96661] 190 198 198 211 220 225 235 243 246 251 14 73 58 176 178 187 216 210
```

```
## [96679] 196 238 245 269 248 228 252 238 233 219 244 227 217 200 200 78 185 175
   [96697] 190 184 27 38 13
                                25
                                  25 26 183 174 179
                                                       15 173 163 163 159 156 166
   [96715] 150 140 159 140 145 166 162 158
                                                       78 62 112 132 118 134 133
                                           33
                                               86
                                                   79
  [96733] 114 131 113 113
                           99
                                81
                                   67
                                        66
                                           89
                                               74 102 121 119 121 128 129 141 147
   [96751] 143 142 146 146 145 136 120 112 104 105
                                                   75
                                                       66 89
                                                               85
                                                                    79
                                                                        76
                                                                            82
  [96769]
                               72 105 104 109 103 106 104 101 101
                                                                    90
                                                                       88
                                                                           93
           95 62 67
                       73
                           71
   [96787]
           91 102 103
                       85
                           88 106 109 106 105 105 133 145 112 114 106 119 119 116
   [96805] 126 117 114 103
                           99
                                64
                                  40 56
                                           20
                                                 9
                                                   29 146 140 142 145 116 121 142
   [96823] 173 182 178 195 193 163 163 146 178 68 40 103 120 147
                                                                    97
                                                                        52
                                                                            12
   [96841]
           18 47
                   90 148 156 169 178 150 179 138 160 114 145
                                                               92 139
                                                                        82 140 142
   [96859] 141 130 120 142 134 136 144 119 111 102 129 116 117 119 108 106
                   95 92 106 92 127 120 134 132 145 164 139 142 142 138 125 126
   [96877]
           93 84
   [96895] 148 135 138 145 121 114 117
                                        78
                                           78 90 98 110 107
                                                                98 108 107
                                                                            91 128
  [96913] 107 135 144 157 137 123 150 140 103 104 102
                                                       99
                                                            98
                                                                68
                                                                    75
                                                                        72
                                                                            82
           78
                        81
                           75
                                78
                                    78 102 106 116 111 126 118 122 108
                                                                       97 108 107
  [96931]
               83
                   81
   [96949]
           82
                71
                   71
                        70
                            74
                                95
                                    80
                                        87
                                            74
                                                78
                                                    84
                                                        81
                                                            90 112 100 105 111 119
          117 116 123 114 103 103
                                    87
                                        73
                                            69
                                                83
                                                    78
                                                        83
                                                            79
                                                                65
                                                                    80
                                                                        72
##
   [96967]
                                                                            72
                                                                                71
  [96985]
           76
               82 119
                        63
                            94 108 109
                                        95 103
                                                98
                                                    82
                                                        70
                                                            36
                                                                33
                                                                    57
                                                                        66
                                                                            73
                                                                                81
                                34
  [97003]
                        33
                                        97 105 106
                                                    86
           83
               76
                   71
                            41
                                    68
                                                        98
                                                            82
                                                                91 111
                                                                        97
                                                                            89
                                                                                78
## [97021]
           67
                58
                   63
                        62
                            77
                                69
                                    59
                                        68
                                            93
                                                68
                                                    79
                                                        74
                                                            76 129 114 111 121
                                                                               118
          108 122 114 113
## [97039]
                            82
                               71
                                    74
                                        72
                                            73
                                                81
                                                    88
                                                        88
                                                            73 131
                                                                    76
                                                                        86
                                                                            75
                                                                                95
                83
                   92
                        83
                            99 113
                                    95
                                           71
                                                    68
                                                        71
                                                            85
                                                                    95
  [97057]
           97
                                        68
                                                67
                                                                84
                                                                        94 102
                                                99
##
  [97075]
           91
                89
                   82
                        85
                            93 140 105 112 117
                                                    83 103
                                                            93
                                                                93
                                                                    86
                                                                        92
                                                                            90
                                                                                85
                                88 102 109 110 107 114 107 115 102 100 105
##
   [97093]
           88
                88
                    90
                        86
                            90
                                                                            82
                                                                                66
                            99
##
  [97111]
           86
               85
                   84
                        91
                                95 101
                                        86
                                            89
                                                54
                                                    78
                                                        84
                                                            89 110 108 113 122 116
  [97129] 109 119 106 115
                            94
                                79
                                    71
                                        83
                                            78
                                                93
                                                    83
                                                        89
                                                            88 109
                                                                    81 134
                                                                            73
                                                                                88
  [97147]
           88 121
                        94 119 119 125
                                        96
                                            49
                                                    63
                                                            42
                                                                55
                                                                    39
                   94
                                                83
                                                        51
                                                                        59
                                                                            65
                                                                                65
                                        80 106
## [97165]
           81 189
                    60
                       74
                           75
                                74
                                    86
                                                80
                                                    80
                                                        88
                                                            82
                                                                86
                                                                    85
                                                                        86
                                                                            66
                                                                                77
## [97183]
           86
                84
                   88 124 141 142
                                    96
                                        73
                                            79
                                                74
                                                    67
                                                        83
                                                            98 118
                                                                    95
                                                                        95
                                                                            95 149
  [97201] 106
                97 110
                       91
                            81
                                79
                                    65
                                        81
                                            74
                                                70
                                                    82
                                                        74
                                                            71
                                                                79
                                                                    77
                                                                        82
                                                                            75
                                                                                82
## [97219]
           86 102
                   92 122 119 116 111 105
                                            85
                                                84
                                                    89
                                                        94
                                                            82
                                                                76
                                                                    96
                                                                        88
                                                                            91
                                                                                88
##
  [97237]
           89
               88
                   90
                        89
                            86
                                92
                                    96 115 113 118 106 112 112 111 100 113
                                                                            86
                                                                                87
  [97255]
           81
                90
                   77
                        79
                            84
                                85
                                    79
                                        89
                                            92
                                                92
                                                    99 104 105 111 119 114 118 118
                                        89
                                95
                                                87 107 120 103 125
  [97273] 114 111 103 101
                            91
                                    89
                                           94
                                                                    99 121 113 118
## [97291]
          111 103 108
                      106 110 108 108 114 112
                                                95
                                                   96
                                                       96 90
                                                               99 103
                                                                        97
                                                                            97
                   95
## [97309]
           89
               80
                       98 106
                                98 109 101 108 109 113 114 115 115 113
                                                                            88
                                                                       95
                                                                                80
## [97327]
           85
                85
                   77
                        78
                            74
                                67
                                    87
                                        81
                                            89
                                                82
                                                    95 102 103 111 124 125 111
  [97345]
           85
               83
                   81
                        76
                            78
                                80
                                    69
                                        64
                                            71
                                               85
                                                    75 83
                                                            83 101 79 76
                                                                            81 109
   [97363]
           96 114 106
                        93
                            95
                                88
                                    75 102
                                            98 103
                                                    98 109
                                                            98 113 103 124
  [97381] 141 106 142 139 142 147 119 129 135 141 123 139 134 141 149 129 127 118
  [97399] 123 117 109
                       97
                            97 105 124 103 120 122 121 118 113 104 108 114 110 111
## [97417] 116 115 112 109 113
                                89
                                   92 86 91
                                               89
                                                   87
                                                        80
                                                            84
                                                               81
                                                                    73
                                                                        77
                                                                            76
                                                                                75
  [97435]
           86 110 110 119 116 112 114 107 108 115 97
                                                        74
                                                            79
                                                                79
                                                                    82
                                                                        80
                                                                            79
                                                                                82
  [97453]
           97
               88 118
                        82
                            79
                                88
                                    95 116 116 111 111 106 113 110 106 108 103
  [97471]
           84
                82
                   86
                        84
                            84
                                82
                                    81
                                        87
                                           74 81
                                                    88 91 131 143 123 133 114 142
  [97489] 142
                        92
                            87 129 129 134 122 137 127 137 132 136 131 132 142 142
                99 101
##
   [97507] 145
                96
                    86
                        82
                            93
                                82
                                    61
                                        83
                                            61
                                                54
                                                   89
                                                        81 101 142
                                                                    95
                                                                       92
                                                                            85 109
                        82
                            76
                                72
                                        77 104 110 121
  [97525]
           82
                80
                   82
                                    84
                                                        96 106 71 107 136
                                                                            63
  [97543]
           74 107 100 110
                            88
                                97
                                    94
                                        80
                                            78
                                               66
                                                   65
                                                       76 94 110 119 131 109 123
## [97561] 120 116 108 109
                            76
                                78
                                    94
                                        90
                                           96 101 130 133 130 128 130 124 131 128
## [97579] 122 119 121 110 118 110 107 113 102 112 99 104 101 100 103 103 103 103
## [97597] 106 95 107 88 89
                                94
                                  97 110 111 106 116 108 119 112 107 108 114 112
## [97615] 130 134 130 135 133 130 132 126 132 133 130 132 133 126 136 132 130 129
```

```
## [97651] 131 142 142 142 136 133 132 132 130 131
                                                       75
                                                           70
                                                               77
                                                                    76
                                                                        52
                                                                            56
                                          89
                75
                         71 100
                                 94 113
                                              85 106
                                                       82
                                                           77
                                                               92
                                                                        73
                                                                            80
                                                                                77
   [97669]
            71
                     73
                                                                    83
                                                                                     78
   [97687]
            80
                 68
                     76
                         42
                             84
                                 82
                                      84 136
                                              97
                                                   74
                                                       95
                                                           97 105 137 133 139 114
                                                                                   125
                                                       74
   [97705]
            97
                71
                     82
                         82
                             77
                                 72
                                      85
                                          69
                                              85
                                                  75
                                                           78
                                                               86
                                                                            78
                                                                                85
                                                                    84
                                                                        92
                                                                                     91
   [97723]
            96 123 132 120 130 128 116 112 107 106
                                                       94
                                                           90 101 100
                                                                        93
                                                                            88
                                                                                 99
                                                                                     91
            83 100
                         82 87 102 142 144 132
                                                  92 159
                                                               98
                                                                        72
##
   [97741]
                    78
                                                           83
                                                                    94
                                                                            94
                                                                                81
                                                                                     76
   [97759]
            77
                82
                     85
                         90 102
                                 91
                                      78
                                          78
                                              96 109 103 104 109 101 102 110 103 118
   [97777] 107 102 100
                         96
                             93
                                 79
                                      73
                                          76
                                              78
                                                  79
                                                       73
                                                           77
                                                               78
                                                                    73
                                                                        73
                                                                            76
                                                                                 83
                                                                                     95
##
   [97795]
            96
                98 103
                         76
                             97
                                  68
                                      67
                                          71
                                              81
                                                  69
                                                       78
                                                           80
                                                               77
                                                                    79
                                                                        77
                                                                            88
                                                                                 76
                                                                                     75
                                      99 106 115 139 103 110 105
                                                                        97
##
   [97813]
            80
                93
                     98
                         99 107 104
                                                                    96
                                                                            90
                                                                                77
                                                                                     54
   [97831]
            57
                51
                     82
                         87
                             83
                                 79
                                      83
                                          72
                                              66
                                                   92
                                                       97 174 169 143 146 152
                                                                                 95
                                                                                   104
                                                   70
   [97849]
                92
                                  60
                                              57
           105
                     93
                         95
                             84
                                      64
                                          63
                                                       64
                                                           64 137
                                                                    83 142 145
                                                                               148
                                                                                   149
   [97867]
           139 140 144 147 143 141 115 126 103
                                                  94
                                                       71
                                                           90
                                                               91
                                                                    77
                                                                        90
                                                                            88
                                                                                79
                                                                                    76
                                                                                91 113
   [97885]
            79
                77
                     81
                         75
                             95 100 141 118 114 104 119 106
                                                               90 136 116 142
   [97903] 129 136 143 102 104
                                 99 154 110
                                              58
                                                  85
                                                       86 149 141 143 146 157 179 128
   [97921] 170
                86
                    82
                         47
                             54
                                  33 106
                                          91 127 141 149 157 158 157 154 149 146 158
   [97939] 151 153 152 151 139 142 117
                                          89
                                              78
                                                  85
                                                       89
                                                           87 132 138 146 141 128 140
   [97957] 144 138 137 137 138 135 135 134 155 147 142 131 147 129 100 127 104
                         83 105 111 110 145 101
                                                       92
                                                           79 124 132 136 135 100 101
   [97975]
            85 110
                     95
                                                  86
   [97993]
            92 85
                    58
                         54
                             57
                                 53
                                      53
                                          51
                                              50
                                                  59
                                                       60
                                                           92 128 129 159
                                                                           86 159 162
  [98011] 161 110 163 156 148 144 165 145 163 162 143 115
                                                               77 128 138 144 139 143
   [98029] 140 141 142 128
                             86 142 134 143
                                              97 143 147 133 143 100 119 107 110
                                              70 144 135
                             77
                                      77
                                                               87
                                                                                     78
##
   [98047]
            72 70
                    73
                         75
                                 79
                                          64
                                                           27
                                                                    26 130 114 110
                             72
                                 75
                                      94
                                          86
                                                           78
                                                               70
##
   [98065] 107 119
                    75 123
                                              83
                                                  71
                                                       71
                                                                    71
                                                                        81
                                                                            67
                                                                                 78 100
   [98083] 103 101 108 107 141 109 132 122 112 105
                                                           86
                                                       95
                                                               78
                                                                    72
                                                                        91
                                                                            96
                                                                                 86
                                                                                     86
   [98101]
            85
                91
                     92
                         98 116 137 129 135 132 131 133 137 111 132 129 113
                                                                                66
                                                                                     91
   [98119]
            79
                85
                     74
                         83
                             71
                                 75
                                      68
                                          67
                                              72
                                                   91
                                                       81
                                                           76
                                                               87
                                                                    99 129 135 137 132
##
            77
                         72
                                      75
                                          75
##
   [98137]
                 51
                     75
                             69
                                  80
                                              76
                                                   80
                                                       87
                                                           76
                                                               84
                                                                    79
                                                                        99
                                                                            87
                                                                                84
                                                                                    76
                     99
   [98155]
            74
                95
                         78
                             85
                                 81
                                      80
                                          86
                                              71
                                                       78
                                                           75
                                                               63
                                                                    75 108 150 101 138
                                                   92
   [98173] 140 137 149 149 155 122
                                      38
                                         141
                                              95 137 100
                                                           97
                                                               87
                                                                    97
                                                                        85 107
                                                                                78
   [98191]
            87
                77
                     75
                         85
                             86
                                 84
                                      75
                                          75
                                              79
                                                  79
                                                       85
                                                           93
                                                               95
                                                                    89
                                                                        97
                                                                            80 111 137
##
   [98209] 122
                99
                     96
                         91
                             80
                                 83
                                      80
                                          84
                                              94 110
                                                       85
                                                           75
                                                               80
                                                                    75
                                                                        80
                                                                            83
                                                                                95
                                                                                    96
   [98227]
           104 106 108
                         67
                             64
                                 96
                                    109
                                          79 107
                                                   91
                                                       89 118 163 120 130 123 134 146
           136 146 135 117 144 121 118 133 135 133 126 118 115 111 108 110
   [98245]
                                                                                98
                                                                                     89
   [98263]
            91
                89
                     90
                         73
                             97
                                 89
                                      75
                                          74
                                              77
                                                   80
                                                       85
                                                           97 110 116 114 119 114 119
   [98281]
            59
                57
                     68
                         79
                             75
                                 75
                                      73
                                          64
                                              85
                                                   68
                                                       62
                                                           61
##
                                                               56
                                                                   79
                                                                        81
                                                                            79
                                                                                82
                                                                                     85
   [98299]
            94 121 122 124 114
                                  93
                                      56
                                          49
                                              49
                                                   60
                                                       70
                                                           66
                                                               78
                                                                   75
                                                                        72
                                                                           74
   [98317]
            70
                79
                     34
                         65
                             67
                                 87 138 108 110 111 151 131 167 136 142 104 115
                                                                                     56
                63
                    71
                         43 130 124 134 147 122 127 137 128 135 128 128 203 151 156
   [98335]
            52
   [98353] 153 144 139 140 146
                                      84 153 141 95 144 149 147 143 141 149 149 151
##
                                 67
   [98371] 145 138 141 130 143 126 138 127 123 122 104 101
                                                              76
                                                                    83
                                                                        98 120 121 136
   [98389] 127 135 121 121 110 104 111 118 121 111 110 109 118 113 108 95 103 103
   [98407] 102 112 106
                         97
                             96
                                 94
                                      82
                                          95
                                              79
                                                   80
                                                       75
                                                           77 103
                                                                    97 112 81 100
                                      76
                                          93
                                              79
                                                   96 120 103
   [98425]
            75
                     95
                         95
                             90 100
                                                               97 129 134 136 130 126
                80
   [98443] 126 129 130 131 119 123 110
                                          93 102
                                                   99
                                                       98
                                                           99 100 105 101 102 107 117
                     91
                97
                         98 103 103 101 103 107 105 105 113 107 107 109
                                                                                75
   [98461]
           118
                                                                            97
                                                                                     76
##
   [98479]
            80
                71
                     79
                         83
                             90
                                 93
                                      73
                                          72
                                              79
                                                   89
                                                       81 105
                                                               94 110 106 108
                                                                                79
                                                                                     74
                                              63
##
   [98497]
            98
                66
                     56
                         62
                             55
                                  60
                                      47
                                          62
                                                   60
                                                       73
                                                           60
                                                               63
                                                                    65
                                                                        58
                                                                            61
                                                                                 86
                                                                                     96
   [98515]
            97 101 103 102 110
                                  67
                                      78
                                          56
                                              94
                                                  74
                                                       76
                                                           73
                                                               82
                                                                    64
                                                                        79
                                                                            85
                                                                                78
                                                                                     82
   [98533]
            70
                77
                     63
                         67
                             75 129
                                      79
                                          80 129
                                                 105
                                                      118 157 132
                                                                    93 100
                                                                            98
                                                                                73
                                                                                     82
                91 101
                         93 102 109 105 106
                                              82
                                                  79
                                                       85 104 126 106 120 111 111 114
##
   [98551]
            91
  [98569] 112 114 106 105
                            82
                                 92
                                      68
                                          84
                                              81
                                                  77
                                                       81
                                                           80
                                                               73
                                                                    71
                                                                        77
                                                                            71
  [98587] 128 132 125 125 129 123 129 112 121 111
                                                       78
                                                           61
                                                               86
                                                                   88
                                                                        85
                                                                            85
                                                                                87
                                                                                     75
## [98605]
           81 72 79 82
                            81 105 117 111 124 123 125 133 138 111 120 114 106
```

```
82 106 115 112 114 114 117 125 122 129 126 121 115 127 134 127 125 125
   [98641] 126 123 121 119 102 85
                                    78
                                         86
                                            82
                                                 78 121 91 105 128 125 129
                                                                              97 125
                                                    79 91 54 59
  [98659] 131 125 124 130 137 125 133
                                         99 107
                                                 92
                                                                      86
  [98677] 139
               48
                    56
                        32
                           71 105 122
                                         67
                                             28
                                                 61 191 212 192 149 149 115 152
                                                                                  15
   [98695]
            22 45
                    33
                        30 173 185 200 200 194 195 162 160 161 160 135 132 155 131
  [98713] 132 128 136 126
                               80
                                     65
                                         76
                                             86
                                                89 102 105
                                                             79 118
                                                                     79
                           94
                                                                          78
                                                                              74
   [98731]
            76 133
                    96 126 127 128 107
                                         60
                                            59
                                                90 85
                                                        75
                                                             76 82
                                                                      79
                                                                          69
                                                                              76
   [98749]
            76 74
                    73
                       75
                           72
                                 80 128 140 127 144 146 140 141 133 126 155 115
                                                                                  93
   [98767] 117 120 131 114 114 105
                                     95 127 125 127 106 135 130 127 119 123 132 119
   [98785] 131 121 110 106 106 107 109 113 110 102 106 104 108 104 102 111 102 108
   [98803] 109 112 114 111 116 110 104 111 103
                                                83
                                                     91
                                                         96
                                                              86
                                                                  90
                                                                      95
                                                                          90
                                                                              86
                    75
                        86
                                 89 108 106 117 114 111 120 116
   [98821]
            80
                80
                             98
                                                                  91 104
                                                                          80
                                                                              67
                                                                                  67
   [98839]
            53
               53
                    54
                        60
                            76
                                 78
                                     70
                                         64
                                             60
                                                 58
                                                     86
                                                         93 143 154 198
                                                                          99 101 108
   [98857] 100 150
                    86
                        64
                             66
                                 61
                                     73
                                         80
                                             67
                                                 78
                                                     82
                                                         75
                                                              61
                                                                  70
                                                                      59
                                                                          53
                                                                              75 122
   [98875] 113 123 121 126 126 122 122 126 120
                                                 85
                                                     78
                                                         67
                                                              71
                                                                 73
                                                                      67
                                                                          72
                                                                              65
                                                                                  73
   [98893]
            68
                78
                   82
                        76 128 114 119 119 134 128 123 125 131 126 119 115 112
               92 112 123 125 125 126
                                         92 112 119 104 113 106 114 112 112 128 110
   [98911]
            83
   [98929] 108 112 108
                        99 107 104 133
                                         96 103 120 112 116 102 104 102 109 100 105
  [98947] 110 110 106 113 115 104 111 106 102 110 97
                                                        86 73
                                                                 91 116
                                                                         77
                                                                              88
                                                                                  79
   [98965]
            86
               78
                    69
                        92
                            92 104 111 105 108 111 113 112 115 131 132 359
                                                                              76
                                                                                  72
##
  [98983]
            70
               85
                    78
                        71
                            83
                                 74
                                     75
                                         73
                                             67
                                                87
                                                    89 91 100 106 104 108 124 104
  [99001] 106 100 102
                        83
                             81
                                 66
                                     84
                                         91 139 101 132 123
                                                              26
                                                                  58
                                                                      31
                                                                          69
                                 84
  [99019] 104 110
                                         86
                                                 90
                                                    97
                    95
                        95 157
                                     90
                                             89
                                                        94 157
                                                                  55
                                                                      66
                                                                          19
                                                                              53
                                                                                  71
                        80
                             98 129
                                     92 109 113 109 103 117 109 118
   [99037]
            82
               50
                    74
                                                                      94
                                                                          96
                                                                              72
                             82
                                     95
##
   [99055]
            70
                66
                    75
                        87
                                 76
                                         79
                                             89
                                                 85 130 133 129 129 128 133 130 110
   [99073] 114 106 111 103
                             94
                                 89
                                     80
                                         89
                                             88
                                                 99
                                                     96 110 120 110 112 108 109 121
   [99091] 121 124 115 127 128 124 119 111 110 101
                                                     92
                                                         95
                                                              92
                                                                  92
                                                                      93
                                                                          93
                                                                              83
   [99109]
            80
                93
                    85
                        84
                             88 113
                                     93
                                         37
                                             40
                                                 57
                                                     92 100
                                                              50
                                                                  22
                                                                      54
                                                                          78
                                                                              79
                                                                                  84
  [99127]
            80
                80
                    72
                        74
                             58
                                 66
                                     88
                                         92
                                             81
                                                 88 106 113 112 133 139 121 127 139
   [99145] 130 125 115 105 102
                                 88 104
                                         86
                                             92 104 100 115 109 116 127 124 118 119
   [99163] 117 116 101 131 110
                                 94 114
                                         47
                                             91
                                                 83
                                                     57
                                                         71
                                                             75
                                                                  66
                                                                      62
                                                                          58
                                                                              87 131
##
   [99181]
            12
                25
                    25
                        93
                             91
                                 30
                                     96 104 105 102
                                                     92
                                                         92 103
                                                                  70
                                                                      75
                                                                          77
                                                                              71
   [99199]
            76
                77
                    77
                        55
                             59
                                 65
                                     63
                                         88
                                             54
                                                 46
                                                     58 107 123 124 128 126 131 131
  [99217] 125 121 101 128 107 117 108
                                         98 125 119 125 122 125 131 157 173 140 136
   [99235]
           125 132 146 151 152 157 153 141 101
                                                 76
                                                    24
                                                         84
                                                              84
                                                                  91 103
                                                                          54 115 108
## [99253]
            99
                92
                   82 114 108 114 111 110 114 111 117 124 113 109
                                                                      87
                                                                          83
                                                                              78
                                                                                  82
  [99271]
            82
                85
                    87
                        85
                             86
                                 82
                                     82
                                         85
                                             67
                                                 79 100 110 110
                                                                  29
                                                                      53
                                                                          82
  [99289]
            52
                51
                    52
                        65
                            55
                                 86
                                     88
                                         92
                                             97
                                                 87
                                                     92
                                                         99 114 121 106 117 111 109
   [99307] 119 121 120 114 102 104 114 105
                                             89
                                                 83
                                                     76
                                                         88
                                                              80
                                                                  84
                                                                      78
                                                                          78
                                                                              78
                                                                                   71
                                                                          59
            51
                68
                    78
                        76
                             60
                                 68
                                     91 107 111 110
                                                     99 100
                                                              54
                                                                  77
                                                                              62
##
  [99325]
                                                                      56
                                                                                  71
                             73
                                 70
   [99343]
            70
                71
                    66
                        69
                                     67
                                         73
                                             67
                                                 80 105
                                                          97
                                                              97
                                                                  96
                                                                      80 103
                                                                              80
  [99361]
            93
                83
                    85
                        55
                                 75
                                     86
                                         76
                                             95
                                                 74
                                                     81
                                                         82 108
                                                                  96
                                                                      78 101 112 101
                             46
   [99379] 116 137 118 126 121 121 106 114
                                             99
                                                 95 128 126 119 122
                                                                      91
                                                                          93 122 114
   [99397]
            98
               94 122 124 128 124 127 127 127 130 127 126 123 118 120
                                                                          83
                                                                             86
  [99415] 103 83
                   80
                        77
                             85
                                 79
                                     80
                                         79
                                            81
                                                 76 100 114 117 111 123 111 115 122
   [99433] 116 104 109 103 105
                                 86 100
                                         96 102
                                                 88 111 120 114 84
                                                                      80
                                                                         71
                                                                              90 110
   [99451] 110 113 114 119 125 140 133 132 128 124 111 125 114 122 124 119 132 123
  [99469] 104 139 135 134 131 132 132 131 137 137 135 118 117 120 105 102
                                                                              78
                                                                                   89
                                                                     106
  [99487]
            92
                81
                    69
                        87 118
                                 72
                                     41
                                         45
                                             77
                                                 72 107 107 107 104
                                                                          99
                                                                             102
                                                                                   99
  [99505]
           106
                93
                    94
                        74
                             62
                                 80
                                     49
                                         63
                                             54
                                                 54
                                                     47
                                                          53
                                                              60
                                                                  65
                                                                      60
                                                                          74
                                                                              78
                                                                                   97
## [99523]
            81 104
                    83
                        72
                            77
                                 68
                                     72
                                         48
                                             74
                                                 79
                                                     76
                                                         72
                                                              77
                                                                  79
                                                                      77
                                                                          85
                                                                              74
                                                                                  80
## [99541]
            79
                82
                    70
                        83
                             95 114
                                     92 122 125 113
                                                     46
                                                          44
                                                              88
                                                                  64
                                                                      66
                                                                          56
## [99559]
            60
                69
                    78
                        80
                             77
                                 82
                                     90
                                         79 108
                                                 58
                                                     79 114 119 107 124
                                                                          67 109 130
## [99577]
            91
                92
                    90
                        92
                             88 135
                                     70
                                         88
                                             95
                                                 70
                                                     76
                                                         82
                                                             79
                                                                  74
                                                                      93
                                                                          75
                                                                              80
```

```
## [99595] 129 131 144 165 184 188 167 158 153 38 56 68 77 78 84 115 149 276
## [99613] 264 225 226 222 192 140 139 134 151 165 157 153 154 161 154 155 162 162
## [99631] 152 174 184 194 14 23 51 74 35 36 91 79 106 124 138 147 156 137
## [99649] 150 131 158 163 157 161 154 148 154 156 160 158 156 149 153 144 141 157
## [99667] 130 146 158 205 165 178 191 180 169 166 167 167 159 169 171 179 177 212
## [99685] 189 179 189 146 156 148 157 157 166 170 167 169 164 156 160 162 159 147
## [99703] 141 144 141 152 144 151 155 156 148 151 151 150 147 150 135 133 133 136
                                                                      55
                                                                          73 110
## [99721] 109 104 71 81 84 77 73 74 78 75 83 70 76
                                                             74
                                                                  80
## [99739] 114 120 131 115 124 110 127 124 116 85 106 102
                                                          81
                                                              92
                                                                  81
                                                                      81
                                                                          92
## [99757]
           86
              79 83
                      69
                          99 108 115 112 117 126 129
                                                     58 126
                                                              36
                                                                  42
                                                                      52
                                                                          73
                                                                              68
## [99775]
           44
               50
                   41
                       41
                           35
                               25
                                   26
                                      70
                                          80
                                              81
                                                  86 106 113 107 112 126 122
                                                                              79
## [99793]
           54
                       59
                           61
                               56
                                   55
                                      53
                                          55
                                                  69
                                                      52
                                                          53
                                                                  73
               61
                   51
                                              63
                                                              44
                                                                      88
                                                                          91
                                                                              68
## [99811] 109 118 124 131 125 121
                                   31
                                      77
                                          87
                                              84
                                                  66
                                                      86
                                                          86
                                                              92
                                                                  76
                                                                      81
                                                                          50
                                                                              74
                                                                          70 109
## [99829]
           91
              87
                  70
                       79 135 144 172 133 161 152 150 152 147 156 104
                                                                      96
## [99847] 107 140
                  98
                       79
                          60 111 113 133 136 120 147 139 167 148 147 155 127 126
## [99865] 154 105
                  81
                       80 67 65
                                 80
                                      63
                                          89
                                              64
                                                  90
                                                     58
                                                         85
                                                              80 50 73 140 121
## [99883] 136 138 129 140 110 108 108
                                      94
                                          82 80 88 114 84
                                                             86 122 127
                                                                         74 82
## [99901]
          71
               76
                  82
                      67 120 109 107 106 108 132 113 112 106 114 107 77 140 123
## [99919] 82 76 76 86 125 124 143 138 79 54 146 116 152 139 150 184 147 146
## [99937] 150 144 151 145 137 134 157 128 138 149 155 149 148 157 161 169 186 180
## [99955] 180 187 173 177 183 170 192 187 148 188 172 150 155 156 162 158 159 172
## [99973] 161 163 169 191 183 185 191 195 204 198 213 215 239 213 186 172 193 166
                4 187 196 216 217 231 228 234
## [99991] 172
   [ reached getOption("max.print") -- omitted 48196 entries ]
```

## as.double(data\$gustKnots)

```
2.72 6.03 4.67 4.47 2.14 4.86 3.69 4.28 4.86 11.08 8.55 11.08
##
##
                7.97 8.75 9.52 13.80 14.58 14.19 13.80 13.41 13.02 14.19 14.00
          9.91
##
      [25] 12.05 11.47 10.50 12.44 11.27 10.69 13.02 11.08 13.61 10.30 12.63 11.47
##
      [37]
          9.52 11.27 9.52 9.91 11.47 9.91 7.39 13.02 12.63 16.33 14.00 13.02
      [49] 14.19 12.63 7.97
                           9.91 9.91 17.30 11.27 11.86 11.66 10.89 9.52 8.75
##
##
      [61]
          9.14 9.72 9.33 9.52 11.86 13.02 14.97 12.44 17.30 13.41 20.99 12.25
      [73] 11.08 7.19 10.30 11.66 8.94 10.30 7.97 7.39 5.44 5.25 6.03 8.55
##
     [85] 10.50 11.27 12.25 14.19 14.19 13.02 11.86 11.27 12.63 11.27 8.16 10.11
##
##
      [97]
          8.55 8.75 8.16 7.58 5.64 7.39 7.19 9.14 9.33 7.78
                                                                    7.19 13.61
          8.36 12.83 7.19 13.80 12.83 14.97 16.13 17.88 9.52 8.55 8.55 7.00
##
     Γ1097
          9.14 7.58 7.78 9.14 8.36 8.16 8.75 7.39 7.97 7.97 8.16 17.49
##
     Г121]
    [133] 13.02 13.02 10.50 12.25 13.22 15.36 11.27 11.86 8.94 8.36 8.36
##
##
    Γ145]
          8.36 8.16 8.16 7.39 6.22 11.08 8.94 7.00
                                                        7.19 12.83 12.05 10.89
##
    [157] 13.02 15.36 12.05 14.00 14.00 10.11 14.97 10.69
                                                        7.97 8.36 9.91 9.52
##
          8.16 8.16 8.75 7.97 6.80 6.22 8.55 8.55 9.72 14.00 13.41 15.55
    Г1691
    [181] 14.38 13.61 11.86 12.25 10.50 8.16 7.00 6.22 6.22 6.80 7.39 7.39
##
     [193]
##
          9.72 9.72 9.52 11.66 10.50 8.16 7.97 10.50 9.72 12.05 12.05 12.83
##
     [205] 12.25 11.47 13.22 10.11 11.47 10.11
                                             9.33 11.27 13.41 13.22 11.47
     [217] 11.27 9.52
                      7.58 6.03 8.55
                                       6.80
                                             6.41 7.58 8.55 6.80 6.80 8.16
##
##
     [229]
           7.97
                8.16
                      7.78 8.36
                                  6.03
                                       5.64
                                            5.25
                                                   7.00
                                                        8.75 7.00 7.19 5.83
                            6.80
                                 7.00
                                       7.00
                                            5.64
##
     [241]
           5.83 5.25
                      4.67
                                                   6.61
                                                        7.78 8.16 8.75 8.36
     [253]
           9.14 8.75
                      7.78
                           5.25
                                 8.55
                                       7.39
                                            7.19
                                                   5.64 6.41 10.11 7.58 5.44
##
           6.03 5.64 6.22 6.22 6.03 6.61 6.03 7.39 8.36 8.75 7.39 10.30
##
    [265]
##
          9.33 10.11 12.44 11.08 11.27 10.30 11.86 10.50 11.66 11.86 11.47 12.83
     [277]
    [289] 12.63 12.25 11.27 12.44 9.72 12.83 9.33 14.97 18.27 17.88 17.11 15.94
##
    [301] 18.66 18.27 12.05 14.77 13.41 11.47 11.86 10.69 8.75 8.94 10.69 9.33
##
    [313] 14.38 10.50 9.14 14.58 17.11 13.41 12.25 15.36 15.75 14.38 10.89 12.63
##
```

```
[325] 8.16 16.33 14.77 13.80 13.02 14.00 14.00 12.05 13.61 13.61 10.89 10.69
##
##
    [337] 10.89 9.72 12.05 10.30 12.83 12.44 15.16 16.72 13.61 16.13 16.91 14.77
##
    [349] 16.13 18.08 18.86 18.27 16.72 13.41 13.22 13.02 14.38 14.38 12.44 10.50
    [361] 12.05 16.13 11.86 11.08 12.83 16.72 18.27 16.72 16.72 18.47 16.52 16.72
##
##
    [373] 16.52 15.36 11.47 14.19 13.80 14.38 13.61 12.63 12.25 10.50 14.58 13.61
##
    [385] 12.25 13.02 13.61 12.25 18.66 17.11 16.33 16.91 16.13 15.94 18.27 14.00
    [397] 16.13 16.52 8.75 6.22 9.72 10.50 11.47 11.47 9.91 9.91 10.30 9.33
##
    [409] 9.72 16.13 14.77 14.38 14.38 14.00 14.00 12.83 12.25 13.02 14.58 11.47
##
##
    [421] 11.47 11.08 8.36 11.08 9.14 14.97 12.05 14.97 13.80 15.36 13.22 11.47
##
    [433] 15.36 14.38 18.86 19.44 16.52 16.52 15.16 18.27 16.13 19.05 19.05 16.72
##
     [445] 14.38 11.08 14.77 17.88 14.77 14.38 14.58 12.63 13.80 13.61 13.61 16.52
    [457] 13.02 16.13 18.66 16.52 12.83 15.94 15.36 19.44 15.94 13.41 14.97 14.38
##
    [469] 16.91 16.72 19.83 14.77 15.55 16.72 15.94 16.52 15.16 14.77 13.61 15.94
##
    [481] 13.22 16.33 12.25 15.16 17.69 20.02 12.83 7.78 13.61 17.69 17.30 17.69
##
##
    [493] 14.58 15.36 15.16 18.47 15.94 13.80 12.25 16.33 15.36 13.61 13.22 9.91
##
    [505] 14.77 13.61 16.91 14.38 17.11 18.86 19.24 19.24 18.27 20.02 20.02 18.08
##
     [517] 16.72 14.38 16.91 12.05 19.05 14.00 18.08 14.19 13.41 18.66 15.94 12.25
     [529] 14.00 17.30 16.91 13.61 16.33 15.94 7.97 11.86 12.05 14.38 12.83 12.05
##
##
    [541] 11.27 10.69 10.30 9.33 8.36 8.94 7.39 7.00 7.97 8.55 7.58 7.00
##
     [553]
           8.55
               8.75 9.91 12.63 7.78 9.52 9.33 8.36 12.05 13.02 7.78 7.00
##
     [565]
           5.44
                4.28
                      4.86 5.25 6.03 5.64 10.30 6.61 7.58 6.03 7.19 7.58
##
     [577]
          6.41 9.33 9.91 11.08 12.44 12.44 12.05 9.72 9.33 8.75 8.16 6.61
##
    [589]
           7.00 5.05 6.03 5.64 6.03 5.44 5.44 6.41 7.58 5.64 5.64 8.16
           7.97 10.69
                      9.72 8.16 10.30 5.83 5.05 9.33 9.33 5.83 5.25
##
     [601]
##
           7.00 6.61 4.86 4.67 4.67 7.19 15.55 12.25 10.89 11.47 18.08 15.94
     [613]
##
     [625] 20.41 20.80 15.55 19.63 20.02 20.80 16.52 13.80 9.52 7.00 7.78 12.44
##
     [637]
           8.94
                8.75 7.19 7.39 7.39 6.03 7.39 2.33 8.36 6.41 11.66 7.00
                 8.55 11.08 12.44 12.83 9.52 9.33 8.94 8.36 4.28 10.89 7.58
##
     [649]
           7.58
               7.39 15.55 13.22 14.00 11.27 15.16 16.13 18.08 17.30 16.52 9.72
##
     [661]
           8.75
##
     [673]
           4.86 5.44 12.83 5.05 6.80 9.14 9.52 8.36 12.25 5.25 5.05 12.83
##
     [685]
           6.41
                 5.05 1.94
                            2.33 2.53
                                       2.92
                                             1.36 1.94 2.33 2.33 3.11 6.80
##
     [697]
           8.55
                7.00
                      8.55
                            6.03
                                 8.16 5.64
                                             9.52 11.27 11.27 10.11 9.52
                                                                         7.78
                                            2.53 1.36 2.53 4.28 5.05 7.39
##
     [709]
           9.33 8.94
                      9.33
                            8.94
                                  6.80
                                       5.05
##
          6.03 6.61
                      6.41
                            5.64 4.67 3.69 3.89 5.44 5.83 4.86 5.25 3.89
    [721]
##
     [733]
          4.28 5.44
                      5.05
                           6.03 5.25
                                       6.61 6.61 6.61 8.94 9.72 10.50 12.83
##
    [745] 12.83 11.08 12.05 11.27 13.22 11.08 10.11 9.14 8.75 9.72 8.94 8.75
##
    [757] 11.27 9.52 11.66 7.78 11.86 9.33 10.50 9.52 10.89 9.14 13.41 9.52
##
    [769] 9.14 6.41 11.66 13.22 10.69 11.86 9.72 9.14 8.36 7.19 6.41 5.83
          4.86 10.30 11.47 12.44 9.72 12.05 14.58 11.47 12.44 15.55 13.02 14.58
##
    [781]
    [793] 13.80 13.80 13.02 13.61 13.41 12.83 13.02 15.36 13.22 12.25 15.94 14.97
##
    [805] 15.55 14.58 14.58 13.41 13.22 13.02 14.77 14.97 12.25 13.80 12.63 15.55
##
##
    [817] 13.02 13.61 14.19 14.97 13.80 12.83 14.19 8.36 8.36 7.78 7.97 8.94
          8.36 9.14 8.55 7.78 7.78 7.97 7.78 7.00 9.91 14.19 16.91 15.94
##
    [841] 14.38 15.94 13.61 11.86 13.02 11.47 9.72 8.16 7.78 8.55 8.36 8.94
##
     [853] 10.50 8.16 10.50 9.72 10.30 7.78 8.36 10.30 10.89 12.05 12.44 10.11
##
     [865] 11.08 10.50 11.47 10.11 7.19 10.69 10.11 10.30 10.30 9.91 9.52 8.36
##
                                 4.47 5.25 3.30 4.28 5.44 5.64 6.03 8.16
##
     [877]
           5.64 5.64 7.58 6.41
##
     [889] 11.47 7.19 10.89 8.55 9.72 14.00 11.27 10.50 13.61 10.30 10.30 12.83
    [901]
##
           9.72 10.50 10.50
                            9.91 5.05 5.44 7.97 10.50 13.22 10.50 13.02 11.66
##
    [913] 10.50
                7.97 10.50
                            9.14
                                  9.91
                                       9.33
                                             7.00 5.83 3.89 2.92 3.11 4.08
##
           0.00
                1.94
                      0.97
                            2.14
                                  2.92
                                       5.05
                                             5.05 6.41
                                                         7.39 8.55 9.14 6.80
     [925]
##
     [937]
           7.19 6.80
                      7.97
                            7.78 7.39 8.75 8.36 8.75 7.78 10.30 8.36 11.27
##
    [949]
           4.28
                 6.41 7.39 5.83 6.80
                                       6.61 6.03 6.03 9.14 10.30 7.78 7.39
##
    Г961]
           7.78 5.05 6.61 6.41 4.47
                                       3.30 2.33 3.69 4.86 4.67 4.28 5.64
```

```
##
     [973] 4.28 6.61 7.58 6.61 9.52 8.55 7.78 10.89 13.41 13.22 14.77 13.41
     [985] 12.05 10.89 10.50 8.75 8.75 7.58 9.91 9.72 11.27 12.05 11.08 8.36
##
##
     [997] 9.72 9.14 13.02 11.66 15.16 12.83 12.63 14.38 14.00 14.19 15.16 15.16
    [1009] 13.02 13.22 14.97 14.97 13.80 15.55 14.77 13.61 12.83 12.25 10.69 9.14
##
##
    [1021] 10.50 10.11 13.02 12.83 14.38 13.22 15.36 11.08 10.69 11.86 13.22 13.61
    [1033] 10.50 11.86 10.30 14.38 10.89 13.02 10.50 13.61 16.13 15.16 14.58 11.47
##
    [1045] 11.47 10.30 9.72 12.05 14.97 10.30 13.41 13.61 12.44 9.14 9.91 8.16
           8.55 9.52 8.94 10.11 7.58 6.80 7.58 9.14 10.50 10.11 11.47 10.30
##
    [1057]
##
    Г10697
           9.14 7.97 8.94 10.69 9.91 9.33 13.22 11.27 11.27 9.72 14.00 15.94
##
    [1081] 15.16 13.61 13.61 14.58 10.89 12.63 12.44 8.55 12.25 9.72 8.36 7.00
    [1093]
           6.61 7.39 8.36 7.97 15.16 13.41 14.97 15.75 12.25 15.94 15.55 14.58
    [1105] 14.77 18.27 12.25 12.05 11.66 8.94 11.66 13.80 12.63 14.58 11.66 12.44
##
##
    [1117] 11.08 9.14 9.72 17.88 20.41 18.08 18.47 17.30 15.16 17.69 18.86 18.66
   [1129] 19.83 18.08 16.91 13.80 12.63 14.58 19.44 15.16 14.97 12.44 11.27 8.75
##
    [1141] 11.27 12.83 15.16 15.55 17.49 16.52 19.44 17.69 19.44 16.13 18.86 15.55
##
##
    [1153] 16.13 14.19 13.22 14.97 14.00 15.36 10.30 12.63 15.36 13.61 14.00 13.41
    [1165] 17.49 13.61 11.47 15.75 13.61 16.52 16.13 14.58 12.83 12.25 11.47 13.61
##
    [1177] 12.83 16.33 14.58 16.72 18.86 12.44 15.16 14.77 15.75 14.38 14.58 19.24
##
   [1189] 14.97 14.38 17.49 20.22 18.86 16.33 15.36 14.19 14.00 15.36 16.13 14.19
##
##
    [1201] 20.41 19.24 16.91 20.60 18.47 17.69 17.11 15.94 19.05 20.02 20.80 18.27
##
   [1213] 16.52 11.86 14.00 19.24 14.38 13.80 13.02 16.33 14.00 14.77 12.25 15.16
    [1225] 14.77 11.86 14.38 15.16 12.05 10.69 18.27 13.61 13.02 11.66 9.33 10.50
    [1237] 13.22 15.16 13.41 13.61 11.86 15.16 10.30 12.63 9.52 9.72 7.97 10.89
##
    [1249] 12.83 10.89 11.66 11.27 16.52 18.27 9.14 9.52 14.97 14.58 15.55 16.33
##
    [1261] 11.27 14.00 11.27 11.27 11.66 12.25 11.08 13.80 12.63 10.69 11.08 11.27
##
    [1273] 10.69 10.11 11.27 17.69 14.58 11.27 11.27 13.22 13.02 13.22 14.77 11.86
##
    [1285] 14.58 13.02 12.83 12.63 10.89 11.66 11.86 10.69 9.91 9.72 9.14
    [1297]
           9.14 7.58 9.91 7.00 9.91 11.08 11.27 11.27 11.08 10.89 11.08 10.69
##
   [1309] 10.50 11.27 11.47 9.72 10.11 9.33 8.94 8.36 6.80 7.78 5.83 5.83
    [1321]
           5.83 5.64 5.64 5.44 5.64 6.61 5.64 6.03 8.94 7.19 7.58 7.00
##
    [1333]
           8.75
                 8.16
                       7.19 6.80 7.00
                                        7.39
                                              6.41
                                                     8.75
                                                           6.80 8.36 5.83 6.61
##
    [1345]
           5.05 5.25 6.41 7.39 9.33 9.33 8.55 5.44 6.61 6.80 13.80 10.30
##
    [1357] 12.83 12.63 10.89 12.63 13.22 12.44 10.50 12.25 10.30 8.75 8.75 8.75
           8.94 9.91 6.61 10.50 12.44 12.83 15.55 14.19 12.83 10.69 10.89 14.77
##
    [1369]
    [1381] 14.58 13.80 13.80 14.38 13.22 12.83 13.41 11.27 9.33 8.36 8.16 12.25
##
    [1393] 12.25 7.97 10.89 11.86 7.19 11.66 7.39 9.91 11.08 9.33 7.39 7.58
##
##
    [1405] 12.44 7.58 10.50 9.91 11.66 9.33 10.50 8.94 13.41 14.00 13.61 13.61
##
    [1417] 13.02 13.22 14.00 13.80 12.44 16.33 13.02 11.86 11.27 12.44 11.66 12.44
    [1429] 14.38 10.89 12.44 11.47 10.30 13.02 11.27 13.80 13.41 13.02 15.55 12.25
##
    [1441] 13.80 13.41 15.75 15.36 13.41 15.36 13.02 15.55 14.00 14.58 13.22 13.41
##
    [1453] 10.69 12.63 16.91 15.55 14.77 16.52 14.00 14.77 15.75 17.49 13.80 14.38
    [1465] 11.86 14.19 17.30 16.52 11.47 16.13 14.97 12.83 17.11 15.75 16.91 15.94
##
    [1477] 16.13 16.13 14.77 14.38 11.27 12.44 10.30 11.47 13.22 12.25 14.00 14.58
    [1489] 13.61 15.36 15.55 13.61 16.91 15.55 15.94 15.75 12.44 13.41 11.27 11.47
##
    [1501] 11.47 13.22 13.22 11.86 9.14 10.69 10.50 7.97 10.11 9.72 11.66 12.05
    [1513] 11.47 10.89 10.11 11.27 16.13 19.05 10.11 14.00 17.69 9.91 16.72 15.16
##
##
    [1525] 13.61 14.19 12.63 14.58 12.44 14.97 11.86 10.69 11.47 15.75 13.61 13.02
    [1537] 14.19 12.44 11.08 14.58 11.66 13.80 15.55 14.97 14.00 15.75 14.58 12.63
##
    [1549] 13.02 12.44 10.89 9.52 8.55 9.91 7.78 9.52 11.27 8.75 10.89 8.36
##
    [1561] 12.25
                 8.36
                      9.72 9.72 9.52
                                        9.33 10.50 10.11 11.47 10.89 8.94 9.52
                                   7.97
                                         7.00 10.30 8.75 6.41 7.00 6.22 4.86
                       9.91 8.75
##
    [1573]
           8.94
                 8.94
##
    [1585]
           5.83
                 4.28 5.64 15.55 7.97 5.25 11.27 18.27 19.44 11.27 5.44 9.72
##
    [1597]
           5.83 7.78 8.94 7.19 8.36 9.33 7.00 9.52 8.75 7.00 12.44 12.44
    [1609] \quad 7.78 \ 13.02 \ 10.50 \ 19.24 \ 11.47 \quad 9.33 \ 11.47 \quad 9.14 \quad 6.03 \quad 6.41 \quad 9.14 \quad 9.14
##
```

```
7.97 6.41 7.97 9.52 6.80 7.00 6.41 10.11 9.14 6.80 7.00 8.16
           9.33 12.25 13.22 14.77 14.58 13.80 13.41 13.41 12.63 12.05 12.63 13.41
##
    Г16337
          9.33 7.97 6.61 7.58 7.39 7.58 7.78 5.83 6.22 6.61 6.22 6.22
##
    [1657] 11.66 11.86 13.02 15.16 15.16 14.97 18.27 17.88 17.30 16.72 12.25 12.44
##
##
    [1669] 12.83 10.89 11.47 12.25 11.47 12.25 10.30 10.69 11.27 13.41 16.91 14.38
    [1681] 18.27 13.80 9.91 12.25 12.05 7.78 7.97 10.11 12.44 8.36 7.97 9.52
##
          8.16 7.00 6.61 5.83 7.00 8.75 7.39 8.75 8.75 13.02 11.86 11.47
    Г16937
                      8.36 11.66 11.08 9.91 9.33 8.94 8.55 7.39 8.16 7.58
##
    [1705] 12.63 8.36
##
    Γ1717]
           9.14 8.75 7.19 7.78 6.41 6.80 8.94 8.16 11.08 10.30 11.47 12.05
           8.55 13.22 14.38 13.22 13.80 13.22 12.44 11.47 8.36 11.66 14.58 12.83
##
    [1729]
    [1741] 12.05 10.50 11.86 11.86 13.41 14.38 15.75 12.63 14.77 13.61 13.80 13.22
    [1753] 12.05 9.52 9.52 9.91 12.25 13.41 12.83 14.58 14.58 14.97 14.38 16.13
##
##
    [1765] 11.08 17.11 15.36 15.75 14.19 16.13 15.16 14.58 13.41 19.24 12.44 16.91
   [1777] 13.41 14.38 12.63 10.30 13.02 12.44 14.00 12.05 11.08 13.02 11.47 15.16
##
    [1789] 12.83 10.89 13.80 14.19 12.44 12.83 15.36 14.00 15.16 14.58 12.25 14.38
##
##
    [1801] 13.02 15.16 15.16 15.55 13.41 13.41 14.00 8.16 11.86 10.30 8.36 12.63
           9.33 8.55 6.22 4.08 4.86 4.67
                                             4.28 6.22 5.83 7.00 7.97
##
    [1813]
##
    [1825]
           7.00
                 6.80
                       8.36 6.80 4.28 4.86
                                             6.22 4.86 5.05 6.03 6.03 5.83
           5.44 5.83 5.44 5.83 6.61 4.67 5.05 7.19 12.44 13.80 11.66 12.05
##
    [1837]
##
    [1849] 13.41 15.36 12.25 13.80 13.22 10.11
                                             9.72 9.72 9.33 9.91 9.72 8.16
           7.39
                      7.58 7.97 7.19 8.75
##
    [1861]
                8.94
                                              7.97 11.66 12.63 10.50 12.44 12.44
    [1873] 11.66 9.33
                      9.52 8.94 10.69 10.50
                                             8.75 9.52 9.72 9.33 10.50 11.27
    [1885] 12.63 8.94 9.14 8.75 7.19
                                       6.80
                                              7.19 9.52 10.11 8.75 8.16 10.50
##
    [1897] 12.05 10.50 12.05 13.80 10.30
                                        9.33 9.52 7.97 9.72 9.52 7.39
##
           8.36 7.00 8.94 6.80 7.97 9.52 9.33 13.41 11.08 10.11 12.05 10.30
##
    Г1909Т
    [1921] 10.50 13.02 13.22 9.14 10.50 11.08 10.30 13.02 10.11 10.30 10.89 11.08
##
    [1933]
           8.16 12.63 11.66 10.11 10.11 12.25 10.30 11.47 10.69 12.05 11.08 13.80
##
    [1945] 11.08 11.27 10.50 8.36 8.55
                                       7.58 11.66 13.02 14.38 15.94 11.27
##
    [1957]
                7.97 10.69 10.89 8.94 9.91
                                             7.78 7.00 9.72 8.16 7.78 8.16
           7.58
##
    [1969]
           7.19
                 4.86
                      6.03 6.03 5.83
                                        6.80
                                              7.19
                                                    6.03
                                                         6.03 5.25
                                                                     3.50
                                                                           4.28
##
    [1981]
           4.08
                 9.33
                       7.78 8.94 12.05
                                        7.00
                                              6.80
                                                    6.22
                                                          5.64
                                                               4.86
                                                                     5.83
                                                                           4.47
##
    [1993]
           8.94
                 6.41
                       6.22 5.25
                                  5.25
                                        8.75
                                              7.00
                                                    5.64
                                                          6.61
                                                                6.41
                                                                     3.69
                                                                           8.75
##
    [2005]
           4.67
                 9.52
                       5.44 11.47
                                  8.94
                                        5.05
                                              6.41
                                                    9.14
                                                          8.16
                                                                3.89
                                                                     6.41
                                                                           5.25
    [2017]
                            4.47
                                  3.69
                                        2.72
                                              7.39
                                                    7.19
                                                               5.44
                                                                     4.28
##
           4.28
                 3.69
                       3.11
                                                          6.03
                                                                          7.58
##
    [2029]
           6.22
                 7.58
                       5.83
                            5.44
                                  4.86
                                        4.86
                                              5.05
                                                    6.80
                                                          3.69
                                                                6.80
                                                                     5.83
                                                                           4.67
##
    [2041]
           7.39
                 6.61
                       7.97
                            6.22
                                  6.22
                                        7.00
                                              7.00
                                                    6.80
                                                          7.97
                                                               7.78 7.19 9.33
##
    [2053]
           9.72 11.66
                       9.91
                            8.36
                                  9.33
                                        8.75
                                             6.61
                                                    6.41
                                                         5.05
                                                               7.78 7.00 5.05
##
    [2065]
           4.67 5.05 5.25
                            5.44
                                  5.44
                                        5.83
                                              4.28
                                                    4.86
                                                          4.67
                                                               7.97 7.78
                                                                           7.58
##
    [2077]
           7.19
                 7.78 10.50 9.52
                                  9.33
                                        7.78
                                              7.97 9.14
                                                         7.78
                                                               6.03 7.00
##
    [2089]
           7.58 6.22 6.61 6.80 8.36 8.16 8.94 11.86 10.89 8.94 12.05 13.02
    [2101] 11.27 12.63 12.25 11.08 13.02 13.80 14.00 16.33 10.69 13.41 14.77 11.47
    [2113] 16.52 13.22 14.38 15.36 15.75 15.16 16.33 15.36 16.33 13.22 15.16 13.41
##
    [2125] 12.44 14.77 11.86 11.66 11.86 13.41 10.50 9.33 10.50 10.11 8.94 8.55
##
    [2137] 10.89 11.08 12.63 16.52 18.47 14.97 15.55 16.33 14.77 15.94 11.66 14.00
##
    [2149] 14.58 12.25 12.83 12.83 15.16 13.80 9.14 15.55 12.05 14.00 11.08 10.50
    [2161] 18.86 17.69 17.49 17.30 15.94 18.27 17.11 12.83 14.19 12.63 11.27 11.08
##
##
    [2173] 11.86 12.63 11.27 11.08 13.61 10.11 8.94 9.91 9.33 11.47 8.75 13.61
    [2185] 14.38 12.05 16.91 12.44 15.75 16.91 15.36 14.19 16.13 13.22 13.80 11.66
##
##
    [2197] 11.27 12.44 11.47 14.38 11.86 15.94 12.83 10.11 12.25 7.00 5.64 9.52
    [2209] 21.77 14.77 14.00 7.58 6.22 9.91 9.33 10.30 9.52 12.44 10.89 13.02
##
    [2221] 9.72 14.00 14.38 11.86 12.05 10.89 11.27 10.50 9.52 10.50 11.86 14.00
##
##
    [2233] 14.97 14.77 13.61 15.55 14.38 11.86 11.86 13.02 14.58 14.58 11.66 13.41
##
    [2245] 13.22 15.75 13.41 12.83 12.25 15.16 13.61 15.55 12.25 12.63 13.61 15.75
    [2257] 14.58 15.36 12.25 11.08 16.52 14.38 13.61 13.22 12.83 14.58 9.33 12.05
```

```
[2269] 11.27 8.55 10.30 14.97 14.00 11.66 15.16 13.61 11.86 15.36 15.36 16.13
    [2281] 16.33 11.66 16.33 11.08 10.89 15.36 15.94 17.49 16.33 15.36 14.19 14.97
##
    [2293] 14.00 16.33 14.77 11.27 10.89 12.83 13.61 11.47 10.69 12.25 11.66 10.89
    [2305] 11.66 12.25 12.05 15.16 14.00 14.97 16.72 15.94 16.91 15.94 18.27 13.02
##
##
    [2317] 13.61 14.19 13.41 11.66 7.39 11.66 8.55 10.69 11.66 15.94 16.13 11.27
    [2329] 12.63 17.49 14.97 15.36 15.94 17.88 15.36 15.55 14.19 11.08 14.58 14.19
##
    [2341] 14.77 16.13 15.94 14.00 13.61 14.77 13.02 15.55 13.80 12.63 13.22 13.22
    [2353] 15.16 12.83 13.22 17.30 16.33 14.58 14.97 15.75 12.05 12.63 15.94 13.61
##
##
    [2365] 10.89 7.39 6.80 14.00 12.63 10.50 13.22 13.22 15.75 17.49 17.11 13.41
##
    [2377] 17.88 15.55 15.75 16.33 14.00 14.38 11.86 12.63 11.86 15.55 15.75 17.30
    [2389] 18.47 16.52 15.16 12.63 16.52 14.38 15.55 15.16 13.61 16.33 16.52 20.80
    [2401] 11.27 14.77 16.33 15.36 15.75 14.77 15.16 14.97 14.77 16.33 16.33 15.55
##
##
    [2413] 16.91 17.49 15.16 14.77 12.44 14.00 11.66 11.27 15.16 11.86 14.19 10.50
    [2425] 10.11 11.86 12.63 15.16 15.75 17.69 14.00 15.75 14.38 14.00 16.91 14.00
##
    [2437] 13.61 14.77 13.61 13.41 13.22 14.97 12.25 13.02 13.02 14.19 13.41 10.89
##
##
    [2449] 14.77 11.86 12.25 11.66 12.25 11.47 11.66 13.02 11.27 10.69 12.44 11.27
    [2461] 12.25 11.66 12.83 14.00 12.83 13.41 14.58 13.41 11.47 13.22 12.44 12.83
##
##
    [2473] 16.13 12.63 11.86 12.83 11.86 12.05 9.72 12.83 12.25 12.83 10.89 11.27
           9.33 9.14 8.94 8.75 7.19 11.66 14.58 15.55 12.83 13.61 14.77 12.83
##
    [2485]
##
    [2497] 15.36 13.80 13.41 15.16 14.58 12.44 12.63 10.69 11.86 13.02 14.38 13.80
##
    [2509] 15.16 12.63 10.69 10.50 12.63 12.25 12.25 14.77 10.69 14.38 13.22 9.52
          9.52 11.86 13.80 17.30 14.97 16.91 14.77 16.33 17.11 14.77 14.00 15.55
    [2533] 16.52 10.69 11.86 12.25 14.97 12.05 15.75 12.05 17.11 12.44 17.69 12.05
##
    [2545] 11.66 19.63 13.80 13.41 22.94 13.41 15.94 16.33 13.80 14.97 15.55 16.13
##
    [2557] 14.00 15.16 14.97 14.19 15.75 13.02 14.38 12.63 15.75 14.77 13.80 12.83
##
    Γ25691
           9.33 10.30 11.66 15.16 12.25 7.97 12.63 11.47 11.66 11.27 13.02 14.19
##
    [2581] 13.02 12.05 11.86 13.41 11.66 13.61 11.08 12.44 13.02 13.61 9.72 12.63
    [2593] 13.41 12.25 14.97 13.02 11.27 13.80 14.58 13.61 14.97 15.36 16.72 18.27
##
    [2605] 13.61 9.72 12.25 13.41 11.86 12.63 18.86 17.30 16.52 17.88 19.05 15.36
##
    [2617] 13.22 13.61 14.00 13.80 21.97 14.19 14.97 17.69 14.38 14.77 12.25 12.83
##
    [2629]
           8.94 12.83 11.27 12.83 14.19 18.08 14.77 16.72 15.94 15.16 13.41 16.33
##
    [2641] 16.91 14.58 14.19 14.77 13.02 14.97 16.13 12.44 14.58 13.41 16.33 17.49
##
    [2653] 12.63 17.69 15.16 18.66 20.60 17.30 18.47 13.22 17.11 16.72 17.30 14.77
    [2665] 16.91 16.52 17.69 18.08 13.80 16.33 15.36 14.38 18.08 16.72 17.69 14.77
##
    [2677] 15.16 14.97 14.58 16.91 15.55 13.22 14.38 13.61 14.19 14.77 14.38 16.72
##
    [2689] 13.61 13.41 11.47 13.22 13.80 12.25 13.80 9.72 10.89 8.75 11.66 11.47
##
##
    [2701] 12.44 14.58 12.05 10.89 12.83 13.02 13.61 13.41 10.89 13.80 13.41 12.83
##
    [2713] 12.25 11.66 9.33 10.11 9.72 9.91 10.89 8.94 9.14 10.11 9.14 8.75
           9.14 10.50 10.30 9.72 10.69 9.33 10.89 11.66 11.47 15.36 11.47 11.08
##
    [2725]
    [2737] 14.58 14.38 17.11 11.47 12.83 14.58 12.25 11.47 10.30 10.50 16.13 13.80
##
    [2749] 14.77 15.16 16.52 15.16 13.41 13.02 13.61 12.05 14.19 14.38 14.77 15.55
    [2761] 13.02 14.97 14.19 16.33 18.08 20.80 16.91 16.13 16.13 11.66 10.50 17.49
##
##
    [2773] 12.25 17.30 18.08 13.80 18.08 16.52 14.19 15.75 15.36 15.94 15.94 17.88
##
    [2785] 18.27 18.08 16.91 21.77 19.83 18.08 18.27 18.66 17.69 13.80 12.44 13.80
    [2797] 16.72 18.47 16.33 11.27 12.63 15.55 15.75 13.02 13.02 14.58 14.77 15.36
    [2809] 13.80 12.83 13.02 12.63 9.52 11.08 9.91 8.36 7.78 7.39 6.80 7.97
##
##
    [2821]
           9.91 13.80 15.16 14.77 13.61 14.58 14.58 14.58 13.41 13.02 8.36 10.89
    [2833] 11.27 8.94 9.52 8.94 8.55 12.25 11.66 14.19 7.58 12.63 14.58 15.55
##
##
    [2845] 14.38 14.77 14.77 13.61 17.30 14.97 13.41 12.63 9.91 9.72 9.14 11.66
##
    [2857] 11.86 11.47 14.00 13.41 14.77 12.05 13.61 13.22 14.38 14.97 14.19 16.91
    [2869] 11.08 16.33 15.55 15.75 16.52 14.19 13.41 16.72 16.33 15.16 15.36 13.02
##
##
    [2881] 13.02 12.63 12.83 15.16 13.61 20.02 16.91 14.77 14.97 14.77 13.02 15.55
##
    [2893] 15.36 15.36 16.72 16.52 17.69 17.88 16.72 15.55 20.41 20.02 19.24 17.49
    [2905] 18.47 18.08 19.05 20.60 16.91 12.83 13.41 18.08 13.02 13.80 16.72 15.94
```

```
[2917] 17.69 15.94 16.52 14.00 14.19 15.16 16.33 16.72 14.97 18.66 10.89 11.47
    [2929] 10.69 11.08 12.05 12.63 15.36 14.97 14.58 12.63 11.27 10.11 12.63 13.41
##
    [2941] 14.97 18.08 13.41 12.83 8.55 10.89 10.69 10.69 10.89 11.27 11.66 11.86
    [2953] 12.44 11.08 9.72 10.30 10.89 13.61 12.83 13.02 12.25 13.80 12.44 10.69
##
##
    [2965] 12.44 7.97 11.08 10.89 14.19 15.55 12.44 14.38 17.30 13.22 13.22 15.36
    [2977] 13.61 14.77 15.16 14.58 12.63 15.75 14.19 15.94 16.91 14.77 17.88 16.52
##
    [2989] 16.13 16.33 13.22 16.33 12.25 10.69 15.75 12.05 12.63 14.19 10.50 13.80
    [3001] 11.66 12.25 12.25 11.27 12.05 15.16 16.33 15.36 14.97 16.52 17.69 18.27
##
##
    [3013] 19.05 18.27 18.08 17.88 18.47 11.86 16.33 13.22 15.16 21.19 14.77 16.91
    [3025] 15.94 14.97 14.19 17.30 14.77 18.27 20.02 13.22 13.61 12.05 15.94 11.86
##
    [3037] 17.11 16.13 15.36 10.50 11.27 9.14 14.58 14.19 16.13 17.69 15.55 15.94
    [3049] 11.66 11.27 11.47 13.02 11.47 10.89 9.91 15.36 14.58 12.44 12.25 11.66
##
##
    [3061] 11.66 11.27 12.63 13.02 11.47 12.83 9.14 8.75 13.41 9.33 10.11 15.36
    [3073] 12.83 11.08 11.86 10.30 11.86 10.30 12.63 12.25 12.63 10.69 12.63 12.83
##
          9.72 8.16 10.50 8.16 7.78 7.39 11.47 7.19 10.50 8.55 9.72 11.08
##
    [3085]
##
    [3097] 11.86 11.27 11.47 12.83 10.89 12.05 11.08 10.30 13.22 6.80 7.58 9.14
           9.91 8.75 8.55 9.91 7.97 8.36 8.16 9.14 14.00 15.36 15.94 14.97
##
    [3109]
##
    [3121] 10.11 10.69 12.25 11.27 9.52 10.30 10.50 11.66 8.16 13.22 13.80 11.27
    [3133] 11.47 8.75 14.38 8.55 18.08 13.80 13.02 16.33 14.58 15.36 15.36 15.36
##
##
    [3145] 17.30 15.75 14.97 11.66 11.08 9.72 12.25 11.27 12.05 7.97 9.91 10.69
##
    [3157] 10.69 9.72 8.16 9.33 13.41 10.50 12.05 12.44 15.75 12.25 13.22 13.80
    [3169] 14.77 12.25 12.05 14.19 12.63 12.05 12.25 10.11 8.75 11.47 11.08 10.11
    [3181] 13.02 13.22 12.83 8.94 8.55 7.58 13.02 13.41 12.05 12.63 12.83 16.33
##
    [3193] 15.75 15.16 12.05 16.52 13.61 14.19 14.97 11.86 12.05 13.02 14.77 13.41
##
           9.33 8.75 8.75 8.94 9.14 10.30 12.63 12.63 7.78 10.11 15.55 11.08
##
    [3205]
    [3217] 9.72 12.63 11.27 12.25 11.47 13.22 11.86 14.00 14.00 14.00 13.41 15.55
##
    [3229] 13.41 14.77 13.61 15.36 15.55 14.00 10.89 11.08 14.97 14.58 15.75 15.36
    [3241] 13.41 10.50 10.89 8.94 10.89 13.80 14.77 14.58 14.97 14.00 15.94 17.88
##
    [3253] 16.33 16.91 14.58 14.58 14.77 13.02 13.80 16.52 12.63 13.80 17.11 15.16
##
    [3265] 17.30 14.38 9.91 11.66 14.77 13.41 11.27 15.55 14.58 15.55 15.36 13.22
##
    [3277] 12.25 12.05 11.27 14.00 11.27 10.69 11.47 12.25 13.80 13.22 12.83 11.47
##
    [3289] 10.30 12.44 8.94 9.91 13.02 12.05 13.61 13.02 13.80 15.75 13.02 14.77
##
    [3301] 11.66 15.36 14.97 12.83 13.80 9.91 11.08 11.08 9.72 10.30 13.41 13.80
    [3313] 13.02 11.86 10.69 11.08 12.44 14.19 11.86 10.30 8.94 13.41 11.86 14.77
##
    [3325] 10.50 9.33 10.89 10.69 12.25 11.27 14.58 13.02 12.05 17.88 16.52 12.83
##
    [3337] 16.13 11.27 12.44 8.75 9.91 13.22 11.66 12.44 11.66 9.52 9.14 8.16
##
##
    [3349] 15.36 14.38 12.63 11.66 15.36 14.58 13.22 10.89 12.83 14.77 16.33 14.19
##
    [3361] 12.44 12.44 10.11 14.00 14.00 13.22 14.38 15.94 10.89 11.08 14.00 16.91
    [3373] 12.44 11.86 12.44 9.91 9.91 12.63 10.69 9.91 8.94 14.38 8.36 8.16
##
    [3385] 10.69 14.77 12.44 10.69 13.22 14.38 13.41 9.72 12.25 13.22 14.58 12.44
##
    [3397] 13.41 11.66 12.25 13.02 11.08 13.22 11.47 16.33 11.27 13.02 12.25 11.27
    [3409] 16.52 12.25 11.47 13.41 10.69 5.64 10.30 7.00 9.72 11.86 11.47 13.22
##
##
    [3421] 14.38 14.58 15.16 14.97 15.55 16.33 15.94 13.02 12.44 13.41 12.25 11.27
    [3433] 14.38 12.83 14.58 13.02 17.88 16.91 19.05 16.33 17.11 15.75 17.49 18.86
##
    [3445] 18.27 16.52 17.30 15.94 15.36 13.80 13.02 16.91 13.61 13.80 12.44 12.83
    [3457] 11.27 10.89 12.44 7.58 7.58 6.41 6.61 6.22 7.78 9.33 10.50 11.08
##
##
    [3469] 10.89 11.27 12.05 10.50 12.83 10.30 12.05 11.08 7.39 8.75 11.08 11.47
    [3481] 13.41 12.83 15.16 11.66 11.27 9.72 12.63 12.83 11.08 12.25 14.77 11.66
##
##
    [3493] 12.25 13.80 15.75 11.08 13.41 11.08 13.22 14.19 12.44 15.16 14.38 13.61
##
    [3505] 13.22 12.44 13.41 12.83 11.27 8.94 12.44 9.91 11.08 10.11 10.69 9.72
    [3517] 11.47 13.02 10.69 11.86 11.08 12.63 9.14 13.02 13.22 10.11 8.75 13.02
##
##
    [3529] 11.47 9.33 14.19 15.55 16.91 15.16 14.58 16.91 18.27 14.77 14.00 14.58
##
    [3541] 16.52 15.75 16.72 15.36 17.49 18.27 17.49 12.44 15.55 13.61 16.91 16.91
    [3553] 17.69 16.52 16.13 16.52 12.05 14.38 15.16 16.33 16.33 14.97 16.13 16.52
```

```
[3565] 18.08 12.25 13.22 14.38 12.83 15.55 14.38 14.38 14.77 15.94 15.16 14.58
##
    [3577] 15.75 18.08 11.47 9.91 10.89 8.36 11.47 12.25 13.41 15.94 15.94 14.58
##
    [3589] 14.19 15.94 16.13 16.33 16.72 17.49 15.16 11.08 12.83 13.61 13.80 13.61
##
    [3601] 14.38
                 9.91 14.97 9.91 10.89
                                           9.52 10.11 14.00 16.91 16.91 15.55 14.00
                                                                            9.52 15.94
##
    [3613] 15.55 17.30 14.19 13.02 14.77 15.36 15.16 12.63 15.55 12.05
    [3625] 17.88 12.83 14.77 13.41 5.44 9.72 12.44 13.61 12.25 11.86 7.00 9.52
##
    [3637] 10.50 20.22 14.97 13.22 17.69 9.91 5.25 3.50 16.33 14.19 13.02 13.80
##
##
    [3649] 12.05 9.72 16.72 17.69 12.63 14.58 12.25 13.80 16.52 13.61 13.02 13.80
    [3661] 16.72 14.77 14.77 17.11 15.55 14.00 13.41 12.44 12.83 14.38 11.47 11.66
##
##
    [3673] 10.89 11.08 12.05 7.58 11.08 13.61 14.19 10.50 15.16 15.16 14.58 16.91
##
    [3685] 15.94 15.75 16.33 12.44 12.05 14.00 13.61 12.83
                                                               9.14 8.94 10.30 12.05
    [3697]
            9.52 11.08 13.80 17.30 16.13 17.30 15.75 14.77
                                                                6.80 13.41 12.83 11.66
##
##
    [3709] 12.63
                   9.72 9.14 9.14
                                     6.03
                                           8.55
                                                  9.72
                                                         9.33
                                                                7.97
                                                                      7.58
                                                                            8.36
                                                                                  9.52
    [3721]
            9.52 13.22 12.05 14.58 14.97
                                           9.91 14.38
                                                                9.33 14.00 14.97 14.19
##
                                                         9.91
##
    [3733]
                   6.80 10.89 10.50 11.47 11.66 13.02 12.25 12.83
                                                                     9.33
            8.36
                                                                           9.33 11.08
##
    [3745]
            9.72 13.61 10.50 12.63 15.16 15.36 13.02 14.58 14.00 16.33 16.91 13.80
##
    [3757] 13.80 14.97 14.00 15.16 18.08 16.91 19.24 14.77 21.97 15.55 18.08 20.60
##
    [3769]
           16.52 16.13 17.11 19.44 18.47 16.91 15.75 14.97 13.80 15.16 18.66
    [3781]
                         0.00
                               0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
##
            0.00
                   0.00
                                                                            0.00
                                                                                   0.00
##
    [3793]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [3805]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
    [3817]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
##
    [3829]
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
##
            0.00
                   0.00
                         0.00
                                                                                   0.00
    [3841]
                                0.00
                                      0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
##
            0.00
                   0.00
                         0.00
                                            0.00
                                                                                   0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
##
    [3853]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                                            0.00
                                                                                   0.00
##
    [3865]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [3877]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
            0.00
##
    [3889]
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [3901]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [3913]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [3925]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [3937]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
                                                                0.00
                                                                      0.00
##
    [3949]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                            0.00
                                                                                   0.00
    [3961]
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
##
            0.00
                   0.00
                                                                                   0.00
##
    [3973]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
##
    [3985]
            0.00
                                                                                   0.00
##
    [3997]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [4009]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
    [4021]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
                                                                                   0.00
##
    [4033]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
    [4045]
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
##
            0.00
                   0.00
                                                                                   0.00
    [4057]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
##
    [4069]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
                                                         0.00
                                                                      0.00
##
    [4081]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                                0.00
                                                                            0.00
                                                                                   0.00
##
    [4093]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [4105]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [4117]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
                                0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
##
    [4129]
            0.00
                   0.00
                         0.00
                                      0.00
                                             0.00
                                                                                   0.00
##
    [4141]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [4153]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                                      0.00
            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                            0.00
##
    [4165]
                                                                                   0.00
##
    [4177]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [4189]
            0.00
                   0.00
                         0.00
                                0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
##
    [4201]
            0.00
                   0.00
                         0.00
                               0.00
                                      0.00
                                            0.00
                                                   0.00
                                                         0.00
                                                                0.00
                                                                      0.00
                                                                            0.00
                                                                                   0.00
```

## [4213] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4225]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4237]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4249]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4261]0.00 ## [4273]0.00 0.00 0.00 0.00 0.00 ## [4285] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4297]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4309] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4321] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4333] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4345] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 ## [4357] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4369] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 0.00 [4381] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4393] 0.00 ## [4405]0.00 0.00 0.00 0.00 ## [4417]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4429] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 ## [4441]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4453]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4465] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4477]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 0.00 [4489]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4501] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4513]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4525]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4537] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4549] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4561]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4573]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4585]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4597] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4609] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 ## [4621] 0.00 ## [4633]0.00 ## [4645]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4657]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4669]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 [4681] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4693]0.00 0.00 0.00 [4705]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4717]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4729]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4741]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [4753]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## ## [4765]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4777]0.00 0.00 0.00 0.00 0.00 ## [4789] 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4801] 0.00 ## [4813] 0.00 ## [4825]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4837]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ## [4849]0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

```
[4861]
            0.00
                  0.00
                        0.00
                             0.00
                                    0.00 0.00 0.00
                                                       0.00
                                                             0.00 0.00 0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
##
    Γ48731
            0.00
                  0.00
                                                                               0.00
##
    [4885]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
    [4897]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
##
##
    [4909]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
    [4921]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
##
                                    0.00
##
    [4933]
            0.00
                  0.00
                        0.00
                              0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
##
    [4945]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
##
    [4957]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
                                                0.00
                                                             0.00
                                                                   0.00
##
    [4969]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                       0.00
                                                                         0.00
                                                                               0.00
##
    [4981]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
    [4993]
            0.00
                  0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
##
                        0.00
                                                                               0.00
##
    [5005]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
##
    [5017]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                                                               0.00
##
    [5029]
            0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
                  0.00
##
    [5041]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
    [5053]
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
##
            0.00
                  0.00
                        0.00
                                                                               0.00
##
    [5065]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
##
    [5077]
            0.00
                  0.00
                                                                         0.00
                                                                               0.00
##
    [5089]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
##
    [5101]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
                                                                               0.00
    [5113]
            0.00
                  0.00
                        0.00
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00
                                                                   0.00
                                                                         0.00
##
    [5125]
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00 0.00
##
            0.00
                  0.00
                        0.00
                                                                         0.00
                                                                               0.00
    [5137]
                              0.00
                                    0.00
                                          0.00
                                                0.00
                                                       0.00
                                                             0.00 0.00 0.00
##
            0.00
                  0.00
                        0.00
                              0.00
                                                0.00
                                                       0.00 0.00 10.11 11.86 14.58
##
    [5149]
            0.00
                  0.00
                        0.00
                                    0.00
                                          0.00
    [5161]
            8.55
                  9.91
                        8.55
                              8.36
                                    7.78 10.11
                                                8.75
                                                       7.00
                                                             6.22 10.30 13.61 13.80
##
    [5173] 14.00 12.44 12.83 10.69 11.47 11.08 12.63
                                                       9.91
                                                             7.19
                                                                  7.39
                                                                        6.80
                                    7.58 11.47 11.27 13.02 12.83 13.61 16.13 15.94
##
    [5185]
            7.58
                  7.78 8.16
                             6.41
##
    [5197] 15.75 14.38 14.00 13.41
                                   9.14 11.86 9.91
                                                      9.72 7.78 7.39
                                                                        7.97
##
    [5209]
            7.39
                  9.72 11.27 7.78 7.00 7.39 10.89 7.19 14.19 14.58 17.11 14.58
##
    [5221] 15.55 12.83 13.80 14.38 13.41 12.63 17.69 11.86 12.44 12.44 12.05 13.80
##
    [5233] 14.00 12.63 15.36 13.80 12.44 14.19 16.52 14.19 16.52 15.55 19.24 22.74
    [5245] 19.63 18.47 15.75 12.83 12.63 14.38 12.44 11.86 8.16 7.97 13.61 21.58
##
    [5257] 16.13 16.72 15.94 14.77 13.61 17.69 16.72 16.72 17.30 17.11 16.52 18.47
##
##
    [5269]
           17.69 14.97 14.00 12.25 12.63 10.69 12.44 13.22 11.47
                                                                  7.97
                                                                         7.19
                                                                               6.22
                 8.16 12.63 10.89 15.55 12.05 9.33 9.14
                                                            7.78 7.78 8.36
##
    [5281]
            8.36
##
    [5293]
            6.80
                  6.61
                        8.36
                             9.91 13.61 13.80 12.83 12.83 13.61 11.66 11.08
##
    [5305]
            9.14
                  8.55
                        7.39
                              6.22
                                    5.44
                                          5.25
                                               5.64 5.44 5.64 5.44 7.97 11.27
    [5317]
            7.78
                  6.22
                        4.86
                              8.16
                                    9.14
                                          9.14
                                                9.72 10.69 10.89
                                                                  9.72
                                                                         9.72
##
##
    [5329]
            9.52
                  7.78
                        5.64
                             5.25
                                    4.86
                                          5.05
                                                5.25 5.44 4.47 5.05 5.44
                        4.47 10.30
                                    9.72 11.08 10.69 11.47 10.69 10.11 10.11
##
    [5341]
            5.64
                  4.86
    [5353]
                  8.94
                        8.75
                             6.41
                                   6.22 6.41 6.03 11.08 10.30 11.86 12.05 13.80
##
            8.36
    [5365] 14.38 12.63 14.19 13.41 12.25 12.05 13.41 14.19 13.02 14.58 12.63 13.41
##
                       9.91 12.05 12.25 12.83 14.00 9.91 11.08 10.89 7.19
##
    [5377] 13.41 14.97
##
    [5389]
            8.16 7.97 12.25 12.05 11.27 11.27 10.11 10.50 10.89 11.86 12.25 11.08
                                          9.33 9.33 7.97 8.94 8.55
                                                                        6.61
##
    [5401] 11.27 10.89 10.50 5.44
                                   7.39
##
    [5413]
            6.61
                  6.03
                       8.75 9.91
                                   8.94
                                          9.52 11.27 10.89 10.69 10.11 10.69 13.02
                        9.91 11.08 13.80 15.94 16.13 12.44 8.75
                                                                  5.83
##
    [5425]
            9.72
                  6.61
                                                                         7.00
##
    [5437]
            2.92
                  4.86
                        5.25 11.86 9.14 9.33 11.08 11.86 11.66 11.66 11.08
                                                                               9.72
##
    [5449] 10.11 10.30 11.47 11.86 12.63 10.89 10.11 9.33
                                                            8.16
                                                                  7.58
                                                                         8.36
                                                                               4.67
##
                        7.00
                              9.14 11.66 11.66 11.27 10.69
                                                             9.33
                                                                   9.14
    [5461]
            4.86
                  3.50
                                                                         9.91
                                                                               9.33
##
    [5473] 10.11 10.89
                        7.97
                              8.55
                                   6.61
                                         6.03 6.22 6.61
                                                            7.00
                                                                  9.14
                                                                         8.94
                                                                               8.36
##
    [5485]
                  7.97
                        6.03
                              6.03
                                    8.94
                                          9.52 10.30 11.27 10.89 10.69
                                                                         9.72
                                                                               9.33
            5.64
                       7.39 7.19 7.58
##
    [5497]
            7.78 7.58
                                          8.94 7.78 8.55 8.94 8.36 8.55
                                                                               8.55
```

```
[5509] 9.14 15.55 16.33 15.55 14.38 14.00 14.77 14.77 16.33 14.77 14.97 14.77
    [5521] 12.83 14.19 13.02 12.44 12.44 12.83 15.94 12.05 12.05 13.41 11.47 12.05
##
##
    [5533] 11.47 12.63 13.41 11.47 13.41 15.16 15.55 14.97 15.16 16.72 15.94 11.66
    [5545] 11.47 9.72 10.50 11.86 10.69 12.05 11.08 13.41 13.80 14.77 15.16 14.19
##
##
    [5557] 13.80 12.63 11.08 12.25 12.25 12.25 12.05 12.83 10.11 10.89 11.27 12.44
    [5569] 11.86 12.25 11.27 11.86 10.50 15.94 14.77 13.22 13.61 13.80 15.94 12.25
##
    [5581] 11.86 12.63 16.52 16.33 15.75 15.16 16.52 17.69 17.49 12.83 16.33 14.38
    [5593] 14.38 11.86 12.05 14.00 13.61 13.61 13.22 12.05 12.63 15.36 14.00 13.22
##
##
    [5605] 15.36 18.47 18.47 19.83 17.49 17.30 16.33 15.94 14.77 14.19 13.41 12.05
    [5617] 11.47 11.86 12.83 11.27 13.61 13.02 14.19 14.38 15.94 16.33 14.97 13.61
##
    [5629] 14.77 15.94 13.80 15.36 15.75 15.16 13.41 12.83 12.25 13.02 12.83 11.47
          8.36 13.41 9.33 11.27 8.75 9.52 11.08 14.00 13.22 14.19 14.38 14.77
##
    [5641]
##
    [5653] 16.13 17.88 15.94 17.11 16.33 16.52 15.36 15.36 14.38 15.55 13.61 11.47
    [5665] 12.25 14.38 14.19 16.52 15.75 13.22 14.97 15.36 14.00 14.00 15.55 16.72
##
    [5677] 16.13 18.47 17.30 16.13 17.11 17.49 14.77 14.77 16.72 15.16 15.55 15.75
##
##
    [5689] 11.86 13.61 13.02 16.13 14.58 14.38 15.75 13.61 15.36 15.36 13.02 14.97
    [5701] 15.16 13.41 14.00 14.58 15.16 12.25 14.19 13.22 13.02 14.00 10.50 8.75
##
##
          7.58 7.19 7.39 10.50 10.11 11.66 17.30 13.61 16.91 13.41 11.47 11.27
    [5725] 15.55 11.47 12.63 13.80 15.16 14.00 13.41 11.86 9.14 10.69 6.61 10.50
##
    [5737] 10.11 10.30 9.91 11.47 11.47 14.58 9.33 11.27 9.52 10.11 13.41 10.11
##
##
    [5749] 12.83 11.47 12.83 11.27 10.50 9.33 7.97 10.30 11.27 10.11 7.39 12.05
    [5761] 10.11 13.22 13.02 10.69 14.77 12.83 12.44 9.33 10.69 14.38 13.41 9.33
    [5773] 11.08 11.27 10.50 8.36 7.78 8.55 8.94 11.47 16.72 24.49 16.33 12.83
##
    [5785] 14.00 16.33 21.97 18.86 18.66 18.27 16.52 17.49 15.16 15.36 15.75 15.55
##
    [5797] 13.80 13.02 12.63 14.00 14.77 14.38 15.55 15.55 14.38 14.77 15.94 16.33
##
    [5809] 14.97 15.16 15.36 14.97 14.00 12.83 14.00 13.22 12.05 13.02 11.27
##
    [5821] 15.16 13.22 7.97 5.25 2.14 6.61 8.94 7.58 8.16 7.78 8.36 5.83
                                              7.39 7.78 8.36 7.39
##
    [5833]
           8.75
                9.14 10.30 4.67 4.86
                                       7.19
                                                                     6.41 6.61
##
    [5845]
           5.64
                4.67 3.89 3.11 5.05 5.83 5.05 6.41 4.67 3.89 3.89 6.22
##
    [5857]
           7.00
                 9.33 10.50 10.69 14.77 16.33 11.66 10.89 10.69 10.30 9.72 10.11
##
    [5869]
           8.36
                 6.80 6.61 10.69 12.63 12.44 14.19 13.80 13.22 15.36 16.52 14.19
##
    [5881] 15.94 14.38 16.52 13.41 13.22 13.02 12.25 10.69 9.14 11.47 8.94 8.55
##
    [5893]
           8.36 7.78 7.39 8.75 8.36 9.91 10.30 9.72 11.86 11.47 14.00 14.97
    [5905] 15.16 13.41 14.19 15.55 16.91 14.58 13.02 9.33 10.11 10.30 8.55 8.75
##
    [5917]
           8.16 6.61 6.41 5.83 5.83 5.83 8.75 12.05 12.25 12.05 12.25 10.89
##
    [5929] 13.02 10.69 10.11 8.94 9.52 8.75 8.16 7.39 9.14 7.39 7.78 7.19
##
##
          6.22 6.80 6.03 5.05 7.97 9.91 7.78 7.19 12.05 11.47 10.50 11.47
##
    [5953] 11.08 10.11 11.08 9.91 9.72 9.52 9.72 9.52 8.16 7.58 7.39 8.36
    [5965]
          8.36 8.94 8.55 9.14 9.14 20.80 10.50 9.33 15.36 15.16 15.94 16.91
##
    [5977] 18.27 14.58 13.41 12.44 13.80 11.86 9.72 12.05 11.27 9.14 8.94 11.27
##
    [5989] 11.47 13.80 14.00 13.61 14.19 15.55 13.22 15.55 14.38 13.41 15.75 12.25
    [6001] 12.63 12.25 11.86 12.44 10.50 12.63 11.08 11.66 8.75 11.86 11.27 9.14
##
    [6013] 12.83 14.00 13.61 13.41 13.02 14.00 15.36 15.55 15.75 15.36 14.97 13.41
##
    [6025] 14.00 14.00 12.44 13.02 13.41 14.38 14.38 12.63 11.86 12.44 12.63 12.63
##
    [6037] 14.00 14.19 12.44 13.22 13.80 13.80 15.75 14.38 13.41 12.25 13.80 14.00
    [6049] 13.80 21.97 16.13 11.27 12.44 9.91 8.36 8.55 7.97 8.75 6.61 11.66
##
##
    [6061]
           9.91 9.91 9.72 10.11 10.50 11.27 9.91 9.52 11.66 10.30 10.11 10.89
    [6073] 10.69 9.91 10.69 10.30 10.30 9.72 10.11 7.00 7.00 8.55 6.61 8.36
##
##
    [6085]
          6.41 7.58 7.58 8.16 8.36 12.44 11.47 14.58 16.13 10.89 10.11 8.55
##
    [6097] 10.50 10.11
                       8.55 9.14 9.91 10.50 11.47 8.16 7.97 10.69 12.25 12.05
    [6109] 12.83 8.94 9.33 8.16 13.02 14.58 16.33 12.44 14.19 14.58 12.83 14.58
##
##
    [6121] 14.58 14.19 11.47 12.25 12.25 9.52 8.94 6.80 7.78 6.80 7.19 7.39
##
    [6133] 7.00 6.80 5.64 5.83 6.22 5.64 6.80 8.16 10.11 11.86 8.94 9.72
    [6145] 15.75 13.02 12.44 10.69 9.91 8.55 9.14 8.55 7.58 8.16 6.41 6.22
```

```
[6157] 7.00 7.78 7.58 9.52 11.86 13.02 14.19 14.00 14.58 13.61 12.25 12.63
    [6169] 13.61 11.47 11.47 11.27 11.47 10.89 10.11 7.97 9.52 11.27 10.89 9.52
##
    [6181] 11.27 9.52 8.55 10.30 14.00 12.63 10.30 13.02 13.41 16.72 14.58 13.22
    [6193] 14.77 15.16 14.00 13.02 13.61 11.86 11.27 8.55 9.14 8.94 7.58
##
##
    [6205]
           8.94 7.00 8.36 7.19 7.39 7.58 9.14 13.41 14.00 13.80 13.41 14.00
    [6217] 13.41 12.25 12.25 12.44 11.47 7.19 8.75 8.75 9.33 11.27 11.66 10.69
##
    [6229] 14.00 9.52 15.16 8.75 7.97 14.00 15.75 13.02 12.44 12.63 14.97 15.75
    [6241] 13.80 12.83 10.30 9.52 12.44 9.72 9.33 7.58 7.58 7.00 8.36 8.36
##
##
    Γ62531
           8.55 11.27 12.05 12.63 12.63 12.05 13.61 12.44 12.25 11.66 11.47 11.47
##
    [6265] 10.69 7.58 6.80 6.80 10.50 13.02 15.75 18.47 15.94 16.72 14.77 16.33
    [6277] 15.36 12.63 11.66 12.05 12.83 13.22 13.61 13.80 12.25 13.80 12.05 12.25
    [6289] 12.44 12.63 12.83 11.66 11.86 13.41 10.89 10.89 14.58 15.36 15.36 14.58
##
##
    [6301] 15.55 14.58 13.80 15.94 14.58 13.22 13.61 13.61 12.83 13.61 12.25 12.25
    [6313] 14.38 13.02 14.19 12.25 10.11 9.91 10.69 12.25 10.89 11.86 14.00 14.77
##
    [6325] 12.25 14.19 15.36 14.38 14.00 14.00 13.80 16.33 14.58 13.41 8.94 8.16
##
##
    [6337]
           8.94 8.94 7.78 7.39 6.22 6.41 6.41 5.83 6.03 8.55 12.44
    [6349] 10.11 11.66 12.05 11.27 11.47 12.25 11.66 9.72 9.33
##
                                                                8.36 7.19 6.41
##
    [6361]
           6.22 6.80
                      6.41 7.00
                                  6.22
                                        9.91
                                              6.03 5.83
                                                          3.89
                                                                5.44
                                                                      6.03 6.80
                 8.16 8.94 8.94 8.36 9.72 8.16 7.00
                                                          7.00 6.22 6.03 5.44
##
    [6373]
           7.97
##
    [6385]
           4.67 5.05 5.83 6.22 6.61 8.55
                                              7.00 6.80
                                                          7.97
                                                                7.19
                                                                      8.94
##
    [6397] 11.27 11.47 11.47 13.61 13.61 12.63 11.27 10.50 8.94 7.78 7.78 6.61
                7.39 7.00 7.58 7.39 7.39 7.78 7.19 6.61 8.55 8.94 9.72
           9.72 9.72 12.44 13.41 12.25 12.25 12.83 12.44 12.44 11.86 12.63 10.69
##
    [6421]
    [6433] 10.69 10.69 11.27 12.25 13.22 12.05 11.66 12.44 13.80 13.80 14.19 13.22
##
    [6445] 15.55 15.36 14.77 13.61 13.61 12.44 10.89 9.72 9.52 10.11 8.94 11.86
##
    [6457] 12.83 14.38 15.36 16.52 13.41 11.27 14.77 17.30 17.88 17.49 15.94 16.72
    [6469] 12.63 13.41 13.22 11.47 12.63 13.80 13.02 11.86 10.11 11.27 10.50 7.00
##
    [6481] 11.47 8.36 10.11 9.91 9.33 9.14 12.25 13.61 13.61 14.38 13.80 15.94
##
    [6493] 14.58 14.38 15.16 14.00 13.41 11.27 11.66 11.27 11.47 10.30 9.33 8.55
##
    [6505] 10.89 10.89 12.44 11.66 7.78 11.27 20.99 15.16 14.00 13.22 12.05 16.72
##
    [6517] 15.75 14.58 15.75 14.00 13.41 15.36 13.41 12.25 13.22 17.49 13.61 16.72
##
    [6529] 14.77 18.47 14.38 12.05 16.72 20.80 17.49 15.75 17.30 13.80 14.58 21.77
    [6541] 13.02 16.33 19.05 12.63 13.22 9.33 7.78 10.50 7.39 9.14 11.47 12.63
##
    [6553] 14.38 14.58 14.19 16.52 9.72 11.27 13.22 11.27 13.61 13.22 10.50 16.91
##
    [6565] 14.19 12.83 13.02 12.44 14.19 14.19 11.08 13.41 14.58 12.25 10.30 19.83
##
    [6577] 12.05 12.83 12.63 10.50 14.58 14.00 13.80 21.77 14.58 15.55 14.00 11.47
##
##
    [6589] 11.86 13.02 10.50 10.50 12.05 9.52 7.58 10.69 13.41 12.25 12.05 13.41
##
    [6601] 11.08 12.05 11.47 11.27 11.27 12.05 10.69 13.02 13.61 12.25 12.83 13.02
    [6613] 13.61 14.38 14.77 13.41 13.22 13.41 12.44 13.61 13.02 13.02 12.25 12.05
##
    [6625] 13.41 11.27 11.08 10.30 9.91 11.86 11.47 12.63 14.00 11.66 12.44 12.83
##
    [6637] 12.25 13.41 12.05 12.25 13.22 12.83 12.44 14.00 12.05 13.41 13.41 13.02
    [6649] 12.44 10.11 9.14 9.33 8.16 8.55 12.44 11.86 13.22 11.66 11.86 11.86
##
##
    [6661] 11.27 12.05 10.69 12.05 11.86 11.66 8.94 9.72 8.16 9.91 8.55 6.61
##
           6.80 6.61 14.97 11.27 7.19 8.36 8.16 13.22 13.61 13.41 13.02 14.00
    [6673]
    [6685] 12.63 11.86 12.83 14.00 14.58 13.22 10.89 11.08 11.27 14.00 11.08 10.11
    [6697] 10.11 11.27 9.52 12.05 8.55 8.16 11.08 10.69 10.89 12.05 11.08 11.08
##
##
    [6709]
           9.52 11.86 10.69 10.69 10.50 7.97 9.91 11.27 9.91 10.69 10.11 10.89
    [6721] 12.44 14.00 16.33 13.80 12.63 13.02 12.44 12.83 14.00 15.16 13.61 12.44
##
    [6733] 12.83 20.02 19.63 12.25 13.41 14.19 13.02 13.61 9.91 9.91 11.66 10.11
    [6745] 12.83 13.41 14.77 13.61 15.36 14.58 14.19 17.88 14.77 13.80 14.38 15.94
##
    [6757] 14.77 13.61 11.08 10.89 10.89 11.08 11.27 10.11 12.83 12.25 11.47 12.05
##
##
    [6769] 14.97 13.41 14.19 12.63 13.80 13.61 14.58 13.80 14.97 13.41 13.61 10.69
##
    [6781] 12.25 10.69 11.66 10.30 10.30 10.11 10.30 11.27 11.86 12.83 14.58 14.19
    [6793] 16.13 16.52 15.36 13.80 12.25 11.66 11.86 10.30 8.75 7.58 7.58 7.00
```

```
[6805] 7.39 6.03 6.22 5.83 5.64 6.41 6.03 9.72 10.89 10.50 9.72 11.66
    [6817] 12.25 13.22 16.33 12.44 12.63 12.63 11.47 10.69 10.30 8.36 7.39 7.78
##
##
    [6829] 7.78 8.55 9.52 11.08 12.25 14.58 12.44 12.25 14.00 14.77 14.58 15.55
    [6841] 16.13 13.80 14.58 14.19 14.00 13.61 17.11 15.55 16.91 16.33 17.11 18.66
##
##
    [6853] 17.88 19.63 17.69 19.05 19.83 18.47 18.08 21.58 22.94 22.16 21.97 21.97
    [6865] 20.22 20.60 18.27 19.63 18.08 16.13 20.02 18.08 18.47 19.24 19.05 22.35
##
    [6877] 22.94 20.41 19.63 17.88 21.19 8.55 17.88 6.80 6.22 4.67 5.25 15.55
    [6889] 17.11 19.24 18.86 18.27 25.27 13.41 12.83 18.47 11.47 13.22 15.36 7.19
##
##
    [6901]
          8.94 11.27 14.19 14.58 16.33 11.08 7.58 9.52 12.44 13.22 12.63 13.80
##
    [6913] 14.77 14.38 14.77 15.36 13.61 14.19 15.75 13.80 11.47 11.47 4.86 6.22
    [6925]
           5.83 5.44 2.72 4.28 3.30 5.83 9.33 14.97 12.44 14.38 15.36 7.19
                 8.75
                      8.55
                            6.61
                                  2.72 2.92 2.33 3.89 5.44 6.80 7.58 6.80
##
    [6937]
           5.83
##
    [6949]
           7.19
                 7.97
                      7.97
                            9.72 8.36 9.91 9.91 9.72 9.91 9.91 8.75 8.16
                7.00 7.39 8.16 8.55 7.39 7.00 7.39 10.50 10.30 10.30 10.30
##
    [6961]
           7.39
    [6973] 10.50 13.80 10.50 10.89 12.63 11.86 11.66 11.47 10.30 9.52 9.52 10.30
##
##
    [6985] 11.08 7.39 7.97 8.55 8.16 14.58 13.80 13.02 13.61 13.80 12.05 13.80
    [6997] 12.05 12.63 12.83 11.47 10.89 11.66 12.44 11.86 11.47 12.25 10.69 11.27
##
##
    [7009]
          9.52 7.97 8.16 9.14 8.94 11.27 8.55 7.00 10.69 10.89 10.69 13.02
    [7021] 13.61 13.22 14.00 14.19 12.44 12.83 12.63 12.63 12.05 10.30 9.14 8.16
##
##
    [7033]
           7.58 7.19 7.39 7.39 6.80 5.83 6.61 8.36 11.86 10.69 12.05 11.08
##
    [7045] 12.25 11.66 11.08 11.66 10.89 11.27 10.11 10.11 9.91 8.16 6.61 7.39
          6.03 5.44 6.80 8.16 9.14 8.55 9.33 8.94 7.58 8.16 6.22 12.05
    [7069] 15.75 12.25 6.80 14.58 11.86 9.33 9.33 8.94 9.33 10.11 11.08 10.30
##
                      7.78 6.61 8.94 9.72 9.72 8.55 8.16 11.08 10.69 11.27
##
    Γ7081]
           9.14 9.33
    [7093] 11.66 12.83 13.02 11.47 11.27 10.50 16.13 16.52 14.77 13.22 12.63 10.11
##
    [7105]
           9.33 7.97
                      9.72 9.33 6.41 7.58 7.97 9.72 8.75 9.72 8.16 6.61
##
    [7117]
           8.55 10.30 9.33 10.89 10.69 10.69 11.47
                                                    9.72 8.36 9.33 9.52 8.75
##
    [7129]
           9.33
                 9.72
                      7.97 8.55 6.03 5.05 4.28
                                                    6.22 6.80 6.03 6.22 6.61
##
           8.16 9.72 9.52 9.33 8.16 6.61 7.58 6.80 9.72 4.08 8.75 10.30
    [7141]
    [7153]
          8.94 9.91 9.33 6.22 4.86 5.05 7.39 6.22 6.22 7.00 9.72 9.52
##
    [7165] 11.08 13.02 14.77 14.97 15.75 16.33 15.36 13.22 11.27 12.05 9.72 11.27
##
    [7177] 11.27 9.52 11.08 9.91 10.89 11.08 15.75 13.80 15.36 16.13 16.52 16.33
##
    [7189] 15.36 14.38 14.00 14.58 13.22 12.05 10.11 7.97 8.16 7.00 7.39 9.14
    [7201] 14.19 13.02 14.19 13.61 12.63 11.47 10.50 17.88 10.89 14.38 14.00 11.86
##
    [7213] 14.58 14.58 12.63 14.58 15.16 14.77 15.75 18.66 14.58 15.36 15.94 15.55
##
    [7225] 13.80 14.19 13.61 12.44 12.44 11.66 12.05 11.47 11.27 10.30 11.27 10.11
##
##
    [7237] 10.89 11.47 10.11 11.66 10.89 11.27 11.86 10.69 9.33 11.86 10.89 9.72
##
    [7249] 8.36 11.27 11.08 11.66 10.11 12.05 9.14 11.66 10.30 10.30 10.89 9.72
    [7261] 10.11 10.11 10.50 11.47 10.50 11.47 10.89 13.80 14.19 13.02 11.66 12.63
##
    [7273] 12.25 11.86 12.25 12.05 13.41 14.77 14.19 14.58 15.16 14.97 13.61 12.63
##
    [7285] 11.47 11.08 9.14 7.58 9.52 9.72 9.72 9.33 9.91 10.89 12.44 16.13
    [7297] 19.44 10.50 16.13 9.72 18.47 11.47 13.22 11.08 12.83 11.47 10.50 8.36
##
          9.33 11.86 9.91 10.11 11.66 10.11 12.44 14.58 13.61 11.27 12.44 10.69
##
    [7309]
##
    [7321] 11.47 11.66 11.08 10.69 9.91 9.72 10.11 10.11 10.50 10.11 11.08 9.52
    [7333] 11.27 11.86 11.47 12.44 12.63 12.83 14.00 13.02 15.16 14.77 14.00 14.38
    [7345] 14.00 14.38 13.61 13.02 15.16 13.02 12.05 12.63 12.05 14.19 12.83 14.19
##
##
    [7357] 13.61 12.25 13.02 12.44 14.38 14.19 12.63 14.58 13.41 13.22 13.80 12.44
    [7369] 13.41 15.16 16.33 15.75 13.22 14.19 13.22 12.44 12.44 11.47 10.50 9.91
##
##
    [7381] 10.50 8.75 8.75 7.78 7.78 8.55 11.08 10.30 9.14 10.89 11.27 13.02
##
    [7393] 12.63 12.05 9.91 9.52 8.55 9.52 10.11 11.47 11.08 12.05 11.27 12.83
    [7405] 13.80 10.50 9.91 11.27 11.08 13.22 14.00 14.97 15.16 13.61 11.08 8.55
##
##
   [7417]
          8.75 11.08 11.86 14.00 10.30 12.44 9.91 8.94 10.50 9.52 8.55 9.33
##
    [7429] 8.36 8.16 7.39 12.83 6.61 11.66 9.52 11.27 11.08 12.25 12.25 10.50
    [7441] 11.86 13.41 12.05 12.25 12.25 12.63 13.41 12.25 13.02 11.66 10.11 9.52
```

```
[7453] 10.50 10.11 8.94 11.27 12.44 12.25 12.83 11.08 13.80 8.55 10.50 12.05
    [7465] 14.38 13.61 14.77 15.75 15.55 14.00 12.63 12.63 12.25 10.50 12.05 10.89
##
          9.91 10.50 8.75 8.75 8.36 9.91 10.30 10.89 9.33 10.50 11.08 9.91
    [7489] 11.66 12.05 11.66 13.22 11.86 11.47 11.66 11.08 10.50 10.30 10.30 7.97
##
##
    [7501]
           8.55
                 8.16 6.41 6.22 7.78 6.41
                                              6.61 5.64 5.44 7.78 6.80 10.11
    [7513] 10.30 11.27 10.89 9.72 8.75 9.33 7.58 8.75 9.52 10.30 9.91 8.75
##
           9.52 7.97 7.00 7.19 7.97 7.58 7.97 7.58 8.36 7.78 7.97 7.00
           7.58 9.52 13.80 10.11 9.72 10.11 11.08 10.89 11.47 9.14 10.11 10.50
##
    [7537]
##
    [7549] 11.08 8.55 9.33 10.89 10.50 11.47 11.08 8.55 9.33 9.33 10.69 10.11
    [7561] 10.89 11.27 10.50 9.91 9.52 9.72 10.30 11.86 12.25 10.89 11.86 11.27
##
    [7573] 12.44 11.27 12.05 11.47 13.02 11.08 10.89 13.02 13.80 12.25 14.38 11.66
    [7585] 14.58 12.83 14.00 11.47 11.86 13.80 14.77 13.80 14.77 11.47 14.58 13.61
##
##
    [7597] 14.38 14.77 14.00 13.80 13.22 15.94 11.86 13.80 11.86 11.86 14.00 14.97
   [7609] 17.11 18.27 13.61 16.52 14.58 13.80 14.77 13.61 16.33 14.97 17.30 16.13
##
    [7621] 15.75 17.11 15.16 17.69 15.94 15.55 16.91 14.58 15.36 14.19 14.38 15.94
##
##
    [7633] 14.58 14.77 14.97 12.83 13.41 12.83 13.80 13.80 13.41 14.97 15.55 14.38
    [7645] 16.52 16.33 16.91 14.77 16.33 14.58 14.00 13.41 12.83 12.25 11.47 11.08
##
##
    [7657] 12.83 10.89 13.61 12.63 12.25 13.80 14.19 13.02 13.02 12.83 13.02 12.44
    [7669] 13.61 13.41 11.27 12.63 12.44 13.41 11.27 14.00 10.69 13.80 15.75 16.13
##
##
    [7681] 14.58 16.33 10.50 10.89 10.30 11.47 13.22 13.61 12.83 12.63 14.19 13.80
##
    [7693] 12.05 11.66 11.86 12.44 10.69 11.86 11.86 11.86 12.83 13.80 13.02 11.27
    [7705] 12.44 12.05 10.11 12.44 10.50 10.69 9.52 9.52 9.72 9.33 9.52 10.11
    [7717] 9.14 9.33 9.33 10.30 14.77 13.02 13.22 15.36 13.41 12.44 12.44 10.30
##
    [7729] 11.86 12.83 10.69 11.27 11.08 10.30 10.30 10.69 14.77 12.63 12.05 12.05
##
    [7741] 15.55 11.47 11.66 12.44 10.89 12.83 14.38 13.41 11.27 11.08 12.44 11.86
##
    [7753] 11.86 10.50 12.25 8.36 7.78 9.14 9.52 8.75 8.94 8.36 9.14 8.55
##
    [7765] 11.27 14.58 12.63 12.44 11.47 13.61 13.61 11.08 11.27 11.27 11.08 11.27
    [7777] 10.50 7.78 7.19 8.16 8.16 8.75 7.97 9.33 9.14 9.14 9.33 8.16
##
##
          7.97 10.69 12.44 11.66 10.89 12.25 11.47 9.72 10.69 9.72 10.11 10.50
    [7801] 10.30 5.83 6.03 5.05 6.22 6.22 7.58 5.83 6.41 7.00 6.03 6.03
##
    [7813] 11.86 12.83 11.86 11.47 10.11 12.83 11.47 12.25 12.25 19.24 13.22 13.41
##
    [7825] 13.61 16.91 13.02 14.38 11.86 10.30 11.86 14.97 13.41 11.47 9.52 12.05
    [7837] 12.25 10.11 10.89 10.69 13.41 11.08 10.11 11.08 9.52 8.55 9.33 9.33
##
          7.58 7.39 6.03 6.80 7.19 7.58 7.39 8.36 10.69 8.75 9.33 10.30
##
    [7849]
    [7861] 10.89 11.27 10.30 9.14 11.47 8.94 10.30 11.47 10.30 12.44 11.66 13.02
##
    [7873] 12.25 13.02 14.58 14.58 14.00 15.55 15.16 14.19 14.19 14.38 14.97 12.44
##
##
    [7885] 12.44 15.16 14.19 12.83 13.41 13.22 14.38 13.22 14.38 13.22 11.66 12.83
##
    [7897] 9.33 10.50 10.50 9.72 10.69 12.25 12.63 11.27 12.05 12.44 12.25 12.63
    [7909] 12.05 16.13 12.83 14.97 14.38 12.25 12.44 13.02 13.02 13.61 12.63 12.05
##
    [7921] 13.22 12.63 13.61 13.41 11.08 12.44 12.63 14.77 12.63 12.63 12.05 12.83
##
    [7933] 10.69 10.89 9.72 9.91 10.11 9.91 12.25 13.80 12.83 11.86 11.47 10.89
    [7945] 10.50 10.50 11.66 9.33 7.78 7.97 7.19 7.97 6.80 6.22 6.22 10.69
##
##
    [7957]
           8.16 9.52 9.33 7.78 7.97 7.97 8.16 8.36 10.69 10.50 6.03 6.61
           7.97 7.19 5.25 6.22 6.03 6.61 6.61 11.08 13.41 12.25 13.41 12.83
##
    [7969]
    [7981] 12.05 12.25 12.25 14.00 13.61 12.44 10.30 10.50 10.89 10.50 12.44 10.69
    [7993] 11.86 13.22 12.05 12.25 14.00 14.38 14.77 14.58 22.35 19.83 18.66 22.35
##
##
    [8005] 21.38 9.52 8.75 11.47 10.50 12.44 11.47 11.47 11.27 10.11 11.86 12.05
    [8017] 12.63 14.19 17.11 12.83 13.80 14.58 19.24 18.08 17.69 15.55 17.88 14.00
##
    [8029] 14.19 14.00 14.77 15.55 15.36 13.61 14.97 15.55 13.02 11.86 16.33 16.72
##
    [8041] 16.13 15.36 14.58 14.58 15.36 17.88 15.16 18.47 16.72 16.91 16.72 16.91
    [8053] 14.77 13.80 12.44 11.86 13.61 13.41 11.08 12.25 11.66 13.22 13.61 13.41
##
##
    [8065] 13.41 13.41 14.97 12.63 14.19 13.41 13.41 14.38 13.22 12.44 14.19 13.61
##
    [8077] 13.02 14.00 14.00 12.05 12.83 11.08 11.08 9.52 11.08 8.16 8.55 10.11
    [8089] 8.16 8.94 8.94 8.16 10.11 11.08 10.30 10.50 12.63 11.86 12.25 12.25
##
```

```
[8101] 12.05 12.25 12.05 10.69 10.89 9.91 11.47 12.83 11.86 13.02 9.52 10.11
    [8113] 11.08 10.11 10.89 13.02 11.66 12.44 12.25 12.83 11.27 11.47 11.27
##
          7.58 8.55 8.75 7.39 7.19 9.52 7.58 10.50 11.08 10.89 9.91 12.05
    [8137] 12.05 11.47 12.44 16.52 11.08 9.33 9.72 11.08 10.50 9.91 13.41 13.61
##
##
    [8149]
           9.52 11.08 10.89 12.83 10.69 11.27 12.05 14.00 14.38 10.11 9.72 8.36
    [8161] 12.25 17.11 8.16 11.08 12.83 13.02 12.83 13.41 14.19 16.33 15.16 15.75
##
    [8173] 16.13 16.33 14.77 16.13 14.00 13.22 13.41 12.05 15.94 13.41 12.63 12.44
    [8185] 15.55 12.44 13.22 13.02 13.02 13.02 14.58 13.02 13.22 13.22 15.75 16.13
##
##
    [8197] 16.13 16.13 17.69 15.36 15.55 14.58 15.94 16.13 14.58 16.52 16.33 17.30
##
    [8209] 13.41 14.58 17.88 18.86 14.38 16.13 16.13 14.58 17.49 19.24 19.63 15.75
    [8221] 15.36 14.77 13.41 17.30 15.55 17.30 13.80 15.16 22.74 14.38 14.19 12.44
    [8233] 16.72 18.86 17.11 13.61 16.91 19.24 15.75 14.19 14.00 15.94 16.13 15.36
##
##
    [8245] 16.72 17.11 17.69 17.88 15.94 17.11 15.55 14.19 15.75 15.55 15.75 13.02
    [8257] 10.89 16.33 18.86 12.83 12.25 12.25 12.83 12.25 13.02 14.58 13.02 13.22
##
    [8269] 10.69 13.61 15.94 19.63 17.30 15.55 13.61 17.69 13.22 12.05 10.30 13.41
##
##
    [8281] 15.55 11.86 15.55 12.63 13.41 13.80 12.44 12.63 15.16 14.58 12.63 14.58
    [8293] 14.97 13.02 16.13 16.91 14.58 12.05 13.41 13.61 16.13 13.80 13.61 15.94
##
    [8305] 17.88 15.94 17.11 15.55 15.75 15.36 18.08 15.55 14.58 14.77 14.77 12.44
##
    [8317] 11.27 11.86 14.58 14.97 14.58 14.58 14.77 10.30 8.36 12.63 14.00 15.16
##
##
    [8329] 16.52 15.94 15.16 14.97 13.02 11.86 11.47 10.11 11.27 11.47 8.55
##
    [8341]
           8.36 8.55 9.14 7.39 7.19 8.36 7.97 8.36 11.66 13.02 13.22 12.44
    [8353] 13.80 11.47 13.80 13.80 13.41 12.25 12.44 10.11 9.14 9.52 7.97 8.16
##
           7.58 7.58 7.39 7.78 8.16 9.14 12.25 13.61 14.77 14.19 14.58 11.86
##
    [8365]
    [8377] 11.27 10.89 9.33 10.50 10.30 13.02 13.02 13.41 12.25 12.44 11.66 11.27
##
    [8389] 14.00 9.91 9.14 10.69 13.80 8.94 9.14 12.83 13.02 10.89 12.83 12.44
##
    [8401] 11.27 10.50 11.86 10.30 7.97 14.00 12.05 10.89 10.89 10.30 11.86 11.08
##
           9.52 10.69 11.66 11.27 13.22 11.47 12.83 13.02 12.63 12.44 12.44 12.25
    [8413]
##
    [8425] 11.86 14.97 11.47 12.63 13.41 12.83 12.83 13.61 13.80 13.80 14.58 14.97
    [8437] 15.94 15.16 15.94 15.75 15.55 14.58 16.52 15.75 14.58 13.41 12.05 13.22
##
    [8449] 12.63 14.77 14.58 13.22 12.83 14.00 12.44 15.16 12.83 12.83 13.80 12.25
##
    [8461] 13.02 14.00 14.38 14.19 14.19 13.61 13.22 12.25 10.69 11.08 10.11 10.89
##
    [8473]
           8.75 9.52 8.16 8.75 9.33 9.52 13.41 13.22 11.86 12.83 14.19 14.00
##
    [8485] 13.61 14.58 15.16 14.58 14.38 13.41 12.83 13.80 13.41 13.22 14.00 11.47
    [8497] 10.89 10.50 10.30 8.75 10.50 11.86 11.66 11.66 11.08 11.27 11.47 10.30
##
    [8509] 11.86 10.30 11.27 13.22 12.63 12.63 12.25 11.08 12.63 10.30 8.36
##
    [8521] 10.50 10.69 9.14 8.75 8.55 12.25 11.66 12.44 11.66 10.69 13.02 10.11
##
##
    [8533] 11.08 11.08 11.27 10.11 10.11 11.27 10.30 10.11 8.16 7.58 8.75 9.14
##
          8.16 9.33 7.78 8.55 8.75 9.52 10.69 9.72 8.16 7.39 13.22 12.05
    [8545]
    [8557] 12.44 12.25 12.05 12.63 13.80 12.83 11.86 12.44 12.05 11.08 12.44 12.83
##
    [8569] 13.02 12.44 12.05 11.08 13.02 12.83 13.41 12.05 12.25 11.66 9.14 10.69
##
    [8581] 13.22 13.02 12.44 11.47 11.08 9.91 9.91 10.11 9.52 9.52 8.16 8.94
    [8593] 10.11 8.16 5.64 6.22 9.91 12.25 10.69 11.86 9.91 9.52 6.61 6.80
##
##
    [8605] 12.05 10.50 7.19 8.16 8.55 8.94 12.05 7.78 8.16 9.33 10.11 7.58
##
           8.75 7.19 7.39 8.16 7.97 9.91 7.78 7.39 7.97 6.80 7.58 7.19
    [8617]
    [8629]
           8.36 10.69 12.25 12.83 15.55 13.61 14.19 14.00 14.38 12.44 12.44 13.61
    [8641] 13.61 10.50 10.30 11.08 8.75 9.14 9.72 8.16 8.75 7.19 13.02 9.52
##
##
    [8653] 10.89 11.27 12.63 12.44 11.86 12.25 11.47 11.86 10.11 10.30 10.30 9.33
           9.91 9.52 11.66 13.41 12.44 11.08 7.39 15.75 11.47 15.55 9.14 9.91
##
    [8665]
##
    [8677] 11.47 10.89 12.25 11.08 10.69 12.44 9.91 11.66 9.14 9.52 11.47 12.25
##
           7.00 11.08 11.47 12.25 12.83 13.02 12.25 12.44 12.63 12.83 11.47 12.05
    [8701] 14.38 13.02 12.83 14.38 12.83 14.00 12.63 11.27 11.27 13.22 11.47 11.08
##
##
    [8713] 16.72 16.91 15.55 12.83 16.52 11.27 11.86 13.02 16.13 13.61 14.19 15.75
##
    [8725] 17.69 14.97 16.52 14.38 16.33 15.75 15.75 14.77 16.72 17.49 16.33 17.88
    [8737] 16.13 17.69 15.36 14.97 13.41 15.94 17.11 14.00 14.19 13.41 14.58 17.11
```

```
[8749] 15.75 15.94 17.30 15.75 15.36 14.77 15.55 16.52 15.94 17.88 16.13 16.33
    [8761] 18.27 17.30 16.33 15.36 15.75 13.41 14.19 15.94 15.75 17.30 16.33 16.72
##
    [8773] 14.77 16.52 15.55 14.19 13.02 12.83 12.63 11.66 9.14 10.30 12.44 12.44
    [8785] 11.27 10.89 10.89 12.05 13.41 13.02 16.72 17.11 16.72 16.33 16.72 14.77
##
##
    [8797] 15.16 16.91 16.52 20.80 19.44 15.75 15.55 17.30 19.05 16.91 19.24 18.47
    [8809] 16.52 17.30 18.86 16.52 26.24 18.27 18.66 16.72 15.75 17.30 19.24 28.57
##
    [8821] 23.52 25.27 17.69 13.80 27.99 16.72 12.63 20.60 18.66 13.41 14.77 13.02
    [8833] 8.75 12.63 14.38 12.25 14.38 19.24 17.69 22.94 20.22 19.05 19.24 17.69
##
##
    [8845] 18.47 17.49 19.05 18.86 17.11 17.11 15.36 13.41 14.00 13.61 13.22 12.63
    [8857] 11.08 10.11 10.30 10.30 12.44 11.86 14.58 15.55 14.19 13.61 11.08 13.22
##
    [8869] 12.83 10.69 11.47 16.13 14.58 14.00 12.44 12.83 12.44 12.25 11.66 13.80
    [8881] 10.69 10.11 8.75 11.86 13.02 13.02 13.02 12.05 15.36 12.83 12.44 12.05
##
##
    [8893] 14.19 11.66 12.83 11.66 12.44 12.83 13.61 10.50 10.30 10.30 10.50 12.25
    [8905] 12.25 9.52 10.50 11.86 10.11 11.66 11.86 11.27 12.25 12.44 11.47 10.69
##
           9.14 9.91 9.72 11.47 11.47 10.50 10.89 10.69 10.69 10.50 10.50 10.69
##
    [8917]
##
    [8929]
           9.33 11.27 8.36 7.00 6.80 10.11 11.27 11.47 12.63 13.02 13.41 14.58
    [8941] 14.77 21.38 15.36 16.91 13.22 15.55 14.19 12.83 11.47 10.89 7.97 13.02
##
    [8953] 12.25 13.22 10.50 12.05 11.66 12.83 12.83 12.44 11.66 11.66 16.72 10.69
    [8965] 10.69 11.86 11.27 11.47 11.08 11.08 12.05 12.63 12.83 8.36 9.52 11.27
##
##
    [8977]
           9.72 7.78 8.94 8.36 7.97 12.63 14.58 16.91 15.75 16.91 18.08 16.52
##
    [8989] 14.38 15.94 15.75 15.94 14.77 14.97 13.02 13.41 10.30 12.05 15.75 19.05
    [9001] 10.30 10.50 11.08 11.27 14.77 15.36 13.41 13.80 14.38 13.02 14.97 15.36
    [9013] 14.38 14.38 14.77 14.19 14.38 11.66 11.66 12.44 12.83 13.02 12.83 12.83
##
    [9025] 13.22 14.77 14.77 16.33 15.94 14.97 14.19 11.86 14.00 13.41 14.58 15.16
##
    [9037] 11.66 9.72 12.44 11.86 12.05 12.63 14.77 13.61 14.38 14.19 14.19 13.80
##
    [9049] 11.47 11.27 12.44 12.25 14.38 13.80 14.97 16.52 17.11 15.75 14.97 15.55
    [9061] 15.16 18.66 14.38 13.80 13.41 13.02 14.00 12.25 12.25 12.05 11.47 11.66
##
    [9073] 11.47 12.05 12.44 13.22 16.13 15.36 14.97 15.94 16.33 17.49 15.75 15.16
    [9085] 13.61 12.83 12.44 10.69 11.08 11.27 9.72 12.25 11.66 13.02 9.33 15.55
##
          9.52 10.11 17.11 15.16 13.02 13.80 14.77 14.00 13.80 12.83 12.63 12.25
##
    [9109] 12.44 10.30 10.69 10.69 9.33 9.52 10.11 9.72 10.69 9.91 10.30 12.63
##
    [9121] 13.02 12.83 12.63 13.02 11.08 12.25 12.25 12.44 13.41 15.36 15.36 16.13
##
    [9133] 14.19 15.16 14.38 12.63 13.02 14.38 13.80 19.05 16.52 14.00 16.33 16.91
    [9145] 17.49 20.99 16.52 17.11 14.00 14.77 14.77 14.38 15.94 16.33 20.02 18.08
##
    [9157] 16.13 16.72 15.16 14.77 15.16 14.38 14.00 12.25 12.44 16.52 14.19 14.00
##
    [9169] 16.72 17.30 17.88 18.27 17.30 16.13 15.75 15.94 15.75 15.36 14.38 16.33
##
    [9181] 11.08 18.66 11.08 12.44 8.94 9.52 13.61 14.00 14.77 13.61 15.55 15.75
##
    [9193] 14.58 13.02 13.22 14.58 12.05 11.27 11.47 13.22 12.25 11.47 9.33 7.78
    [9205] 8.36 6.61 6.41 7.58 8.94 16.91 16.52 14.19 14.38 15.36 13.80 11.27
##
    [9217] 11.47 12.63 13.80 14.00 13.80 13.02 13.02 15.36 14.38 14.19 13.80 13.61
##
    [9229] 13.61 14.97 18.27 14.97 15.36 17.30 18.66 17.11 16.91 18.08 17.69 18.47
    [9241] 16.33 16.72 16.91 16.72 17.69 16.52 16.91 15.75 15.75 18.08 18.08 16.91
##
    [9253] 18.08 19.24 21.58 25.08 24.30 20.80 20.41 17.49 18.27 16.52 15.55 14.38
##
##
    [9265] 14.00 15.16 14.38 13.41 15.16 14.97 14.38 12.44 14.00 13.80 13.80 14.19
    [9277] 15.16 14.77 13.41 15.16 13.41 12.83 13.22 13.61 13.02 10.89 11.27 10.69
           9.52 10.30 12.05 11.47 9.33 9.72 11.08 9.33 10.69 14.77 9.52 7.97
##
    [9289]
##
    [9301]
           8.36 13.22 15.16 15.16 14.77 13.41 11.66 13.41 14.97 10.30 12.25 11.27
    [9313] 13.41 10.69 10.11 11.27 11.86 11.47 16.33 11.86 10.11 14.58 12.25 10.11
##
    [9325] 11.27 12.05 11.47 12.05 12.83 13.22 10.89 14.97 10.89 11.08 10.50 9.91
##
    [9337] 10.11 11.27 10.50 11.86 11.08 11.27 10.50 14.58 10.50 13.61 10.50 11.27
    [9349] 11.08 11.86 13.41 13.80 11.47 12.44 8.94 9.91 10.50 9.52 12.25 13.61
##
##
    [9361] 12.83 9.33 12.25 14.97 14.19 13.61 11.66 9.14 9.52 8.75 8.36 9.91
##
    [9373] 12.05 7.00 7.78 9.52 15.94 18.27 25.66 38.68 27.21 24.88 23.13 25.27
    [9385] 23.33 15.75 17.49 16.72 16.52 14.97 17.88 16.52 14.77 16.13 15.55 15.94
```

```
[9397] 11.47 10.89 11.27 10.30 13.02 11.66 11.47 11.27 11.47 13.02 13.41 13.61
    [9409] 13.41 14.19 14.38 14.58 14.97 12.44 11.27 9.72 9.33 9.14 8.94 9.72
##
    [9421] 11.86 16.33 13.41 15.16 12.83 12.44 12.05 11.08 10.89 14.19 10.30 10.30
           8.55 7.97 9.52 9.52 8.75 9.52 8.36 8.75 7.00 9.91 10.89 10.30
    [9433]
##
##
    [9445] 11.47 10.89 11.27 10.69 9.91 10.89 11.27 11.08 9.72 10.50 9.14 9.33
          8.94 7.58 12.25 11.66 7.00 9.33 15.94 7.19 9.14 8.16 9.72 8.94
##
    [9457]
    [9469] 11.47 10.30 11.27 12.05 11.27 12.05 11.86 10.11 10.30 11.08 12.05 12.44
    [9481] 10.89 11.47 9.91 12.25 9.33 17.11 8.16 8.75 10.89 8.55 11.27 13.02
##
##
    [9493] 12.25 11.08 11.86 10.69 11.86 10.50 11.27 10.30 7.58 9.33 10.30 14.19
    [9505] 14.97 14.58 11.47 14.77 15.55 16.72 14.77 17.49 15.55 13.80 11.86 10.11
##
    [9517] 10.69 10.11 10.89 13.41 11.86 13.41 14.19 12.83 14.00 15.94 17.49 14.77
    [9529] 15.16 14.97 10.50 13.22 13.02 12.05 12.83 12.83 13.80 12.83 12.05 10.69
##
    [9541] 12.83 11.47 13.41 12.63 12.63 13.61 12.44 12.05 13.61 12.25 11.27 12.25
##
    [9553] 10.30 10.89 12.05 8.94 12.25 13.41 14.38 15.75 14.38 13.41 14.77 13.41
##
##
    [9565] 17.49 16.13 13.41 13.61 10.89 10.89 11.47 11.47 9.14 10.50 10.69 9.52
##
    [9577]
          9.33 8.75 8.75 12.05 11.86 14.00 13.22 15.55 13.41 13.61 13.22 14.58
    [9589] 14.00 10.89 7.78 9.52 9.52 14.19 12.63 12.63 12.25 12.25 17.11 12.63
##
##
    [9601] 10.50 9.14 11.27 12.05 12.83 12.83 14.19 19.83 10.69 18.08 10.69 5.25
          8.75 8.94 9.91 11.08 14.19 11.27 9.91 10.89 12.63 12.44 12.05 14.00
##
    Г9613Т
##
    [9625] 12.63 13.41 11.86 11.66 12.83 13.41 12.63 14.58 13.41 13.41 14.00 16.52
##
    [9637] 15.16 12.63 10.11 11.86 10.89 10.69 9.14 8.75 8.75 9.14 7.58 6.80
    [9649] 10.50 6.03 10.89 10.89 13.61 8.94 15.94 13.80 14.58 11.08 11.47 14.00
    [9661] 12.83 11.66 10.11 12.44 11.66 11.66 15.75 15.36 11.66 12.44 10.50 10.30
##
    [9673] 10.50 10.69 12.63 11.66 14.58 13.41 13.61 14.38 14.38 13.41 13.22 10.30
##
    [9685] 11.66 11.47 11.47 12.63 11.47 10.89 12.25 11.66 10.89 11.86 12.05 12.25
##
    [9697] 12.44 10.30 12.63 11.66 9.91 12.44 10.89 11.08 11.27 11.27 10.50 10.89
##
    [9709]
           7.97
                8.94 7.78 7.78 8.75 8.36 7.78 7.97 7.39 7.00 7.58
                 7.78 14.19 13.61 13.22 13.22 12.83 12.25 13.41 12.05 12.63 14.58
##
    [9721]
           6.80
##
    [9733]
           8.94 9.33 8.94 7.78 7.58 8.75 7.78 7.00 7.58 7.78 7.78 7.78
##
    [9745]
           7.00
                 6.80
                      9.14 10.30 9.33 11.27 11.47 10.50 11.08 9.91 7.97 8.55
##
    [9757]
           9.14
                 8.55 7.00 7.58 7.78 6.61 6.03 5.64 6.22 6.41
                                                                     7.19
                                                                           7.19
##
    [9769]
           6.80
                7.39 11.08 9.52 10.30 11.27 10.89 11.08 10.50 9.14 9.14
                                                                          7.58
##
    [9781]
          9.33 7.19 8.75 8.55 7.39 6.61 7.97 7.78 8.55 9.14 7.39 12.44
    [9793] 10.11 11.66 12.05 12.25 16.33 12.25 10.89 13.41 14.58 15.55 11.08 11.66
##
    [9805] 13.61 9.91 11.27 12.63 12.83 11.86 10.69 8.94 20.80 11.08 14.00 15.16
##
    [9817] 16.91 13.41 10.69 12.25 12.63 11.86 13.22 12.63 13.22 10.50 11.86 9.91
##
##
    [9829]
          8.36 9.52 10.11 7.58 9.91 14.77 13.02 10.30 13.02 12.63 12.83 11.66
##
    [9841] 10.69 9.52 8.94 10.30 10.69 10.50 10.11 7.78 7.78 8.36 8.36 7.39
    [9853]
                 8.16
                      7.78 7.19
                                 8.75
                                       8.16 9.14 11.47 13.80 13.02 10.11 13.22
##
           8.36
    [9865] 11.47 10.89 11.86
                           9.52 9.33 7.97 6.61 7.78 7.19 6.61 6.80 6.22
##
                           5.64 5.44 5.83 9.52 9.14 10.89 10.11 9.91 10.69
    [9877]
           6.41 5.83 5.25
    [9889] 10.69 9.91 9.72 8.94 8.16 10.50 11.47 10.11 10.89 10.89 10.89 9.91
##
##
    [9901] 10.11 9.72
                      9.91
                            7.78 9.52 11.27 12.05 11.27 10.50 11.86 11.08 9.72
##
    [9913]
          9.33 9.52
                      7.58 7.97 8.36 8.75 9.72 9.72 9.91 9.14 10.30 9.72
                      9.14 10.11 8.36 10.89 11.47 12.25 11.86 12.63 11.27 9.91
    [9925] 10.69 8.94
                 9.14 8.36 7.97 7.78 7.78 7.97 6.61 7.78 11.27 10.50 9.33
##
    [9937] 10.11
##
    [9949]
           9.33 8.36 11.66 11.66 13.02 11.66 12.63 12.44 11.66 12.05 11.27 10.11
    [9961] 12.44 12.25 12.63 11.86 10.69 9.72 12.25 9.14 8.94 9.91 11.86 15.55
##
   [9973] 13.02 11.66 12.44 13.41 12.25 12.63 11.86 13.41 9.91 9.14 7.58 7.58
##
    [9985]
          7.78 8.94 11.86 9.52 12.63 12.05 11.86 12.44 11.66 13.80 11.86 10.11
   [9997] 12.25 11.27 10.69 10.89 11.08 9.91 7.78 8.94 7.58 8.16 7.78 6.61
##
## [10009]
          4.86 6.41 5.25 6.41 5.64 36.54 10.50 12.05 16.13 12.25 14.00 13.80
## [10021] 12.44 14.38 9.33 10.69 8.75 6.61 6.41 5.83 7.78 9.14 6.61 6.41
## [10033] 7.00 7.19 7.19 6.61 12.05 21.38 7.97 6.80 8.16 11.86 9.33 9.33
```

```
## [10045] 9.52 8.75 9.52 9.14 8.16 6.22 7.19 6.41 7.00 7.39 7.58
## [10057] 7.00 7.00 11.66 9.14 7.58 9.52 10.30 10.30 10.89 12.83 10.30
                                                                          8.94
## [10069] 10.30 10.11 10.50 10.30 8.16 7.97 8.55 9.72 9.52 8.16 7.78
## [10081] 11.08 7.39 7.58 8.94 8.55 10.50 10.30 9.33 8.36 13.80 10.89
                                                                           9.52
## [10093]
          9.33 9.91
                      7.19 7.00 6.61 6.61 7.39 6.61 7.39 7.39 7.39 9.52
## [10105] 11.08 16.33 8.36 11.47 10.69 11.27 10.11 10.30 11.47 10.50 10.89 11.27
## [10117] 11.47 11.27 8.75 7.39 7.78 7.78 7.00 7.00 6.80 6.61 7.19 7.00
## [10129] 7.39 10.89 7.97 9.72 9.14 12.25 12.63 8.55 9.72 11.08 10.89 12.44
## [10141] 11.86 13.22 10.89 11.47 11.86 10.69 12.05 12.44 17.69 13.41 13.61 15.55
## [10153] 14.19 12.05 10.11 12.44 12.05 13.22 15.36 13.41 12.63 14.19 14.58 14.19
## [10165] 12.83 14.19 11.27 13.41 14.19 9.72 13.61 14.58 14.77 11.86 10.69 13.80
## [10177] 13.22 10.69 11.47 10.11 12.83 11.47 13.41 13.02 10.69 10.30 10.69 9.91
## [10189] 11.08 11.66 11.66 11.86 10.30 8.16 9.52 9.14 10.30 9.52 9.52 8.75
## [10201] 9.52 7.00 7.78 7.58 8.36 9.14 9.14 11.27 12.44 12.44 11.27 11.86
## [10213] 10.89 10.69 10.30 9.33 8.36 7.58 8.36 7.78 7.78 12.05 11.27 12.25
## [10225] 11.08 12.05 10.69 10.69 10.69 11.27 10.50 9.52 9.72 11.47 11.27 9.14
          8.55 8.75 15.36 10.89 10.50 11.66 9.33 11.47 12.25 14.00 13.22 11.27
## [10237]
## [10249] 11.66 13.02 13.22 11.27 11.27 12.05 15.55 12.05 11.27 18.08 13.22 13.61
## [10261] 11.27 11.27 10.69 10.69 12.63 11.66 10.11 9.91 9.72 8.55 8.75 9.91
## [10273]
          9.33 7.97 8.75 7.78 7.19 8.36 9.14 8.36 8.94 10.89 9.72 10.50
## [10285]
          7.78 9.14 11.27 9.52 8.16 8.75 7.78 7.39 9.14 9.91 9.72 9.33
## [10297] 9.72 11.86 12.63 12.25 10.69 13.22 13.61 13.61 12.63 11.08 12.63 13.41
## [10309] 10.69 10.30 8.75 7.58 8.55 10.69 10.50 10.30 12.05 11.86 13.80 12.83
## [10321] 11.08 11.66 12.44 13.22 14.97 14.97 15.36 14.58 14.19 15.55 20.02 11.86
## [10333] 11.47 12.25 18.86 15.16 14.19 14.00 13.80 12.63 12.63 12.63 12.05 13.22
## [10345] 11.27 12.83 11.47 11.27 8.94 10.11 10.50 9.91 10.69 13.80 10.50 11.47
## [10357] 11.47 12.44 12.25 12.63 9.52 9.14 9.91 11.86 13.80 12.44 16.72 12.44
## [10369] 15.16 10.89 12.05 9.33 12.05 17.30 17.30 12.63 17.69 15.16 13.02 14.77
## [10381] 14.38 15.36 15.55 14.38 12.05 10.11 14.00 13.61 17.30 16.72 19.24 18.08
## [10393] 19.63 20.22 24.49 23.71 24.49 27.02 20.99 29.55 20.99 25.08 21.77 16.13
## [10405] 23.71 20.80 18.86 23.13 16.13 13.41 13.41 15.94 16.72 16.52 19.63 18.08
## [10417] 17.30 17.11 14.97 20.41 18.66 16.13 12.83 13.61 12.44 12.44 12.25 11.86
## [10429] 10.30 8.55 8.75 10.11 10.69 11.27 9.52 9.14 8.55 9.52 9.52 12.05
## [10441] 14.97 15.55 13.22 14.58 18.47 14.00 13.41 13.22 14.38 13.02 12.25 13.22
## [10453] 12.63 9.91 10.30 10.30 10.69 13.80 11.47 11.66 14.58 14.38 18.47 12.05
## [10465] 19.63 15.75 18.27 20.60 19.24 23.33 20.41 20.41 23.91 21.58 21.19 15.75
## [10477] 13.41 14.77 16.13 14.58 22.74 17.88 13.41 11.08 11.27 10.89 11.27 10.11
## [10489] 9.91 9.72 13.61 11.27 8.16 9.14 10.89 11.66 10.50 12.25 9.91 7.97
## [10501]
          9.33 9.52 13.02 12.63 9.72 9.33 12.63 11.86 10.89 11.86 11.47 11.08
## [10513] 10.89 11.08 10.11 8.94 9.72 8.55 10.69 7.97 4.86 6.03 8.55 7.39
## [10525] 6.03 5.64 5.64 8.75 6.61 7.19 7.97 16.33 14.38 5.25 4.08 9.33
## [10537] 9.52 10.30 9.14 9.52 8.16 6.22 6.41 5.83 6.80 10.11 8.75 8.36
## [10549] 7.78 6.41 6.03 4.67 5.25 7.00 10.30 11.27 11.47 12.25 12.05 11.47
## [10561] 12.05 12.44 14.00 14.00 13.61 13.22 9.91 10.11 11.08 11.08 10.89 10.50
## [10573] 11.47 15.16 8.75 11.08 12.05 11.27 13.22 11.66 12.44 16.13 13.41 15.75
## [10585] 18.27 16.33 13.80 14.58 16.52 10.30 13.02 13.80 22.35 12.05 11.66 13.41
## [10597] 19.24 22.94 19.44 14.19 26.24 31.68 26.82 21.97 28.19 22.94 24.88 24.30
## [10609] 25.27 23.91 21.77 14.38 12.63 8.36 11.47 9.52 9.72 10.11 13.61 29.74
## [10621] 13.22 20.80 14.00 10.50 19.83 13.41 8.75 10.69 13.02 17.69 15.16 14.19
## [10633] 17.69 29.74 27.21 26.05 17.88 16.72 19.05 19.05 14.38 11.08 14.00 14.00
## [10645] 16.13 14.77 15.75 25.08 18.66 15.94 14.58 14.77 13.41 14.58 12.44 13.41
## [10657] 12.44 9.14 16.91 13.41 14.58 14.19 12.83 12.44 15.16 13.80 14.58 14.19
## [10669] 14.19 14.19 12.83 12.83 12.83 11.86 12.05 11.08 11.47 13.80 11.27 10.30
## [10681] 10.30 11.86 13.22 12.63 12.83 12.44 13.22 12.05 10.69 10.11 12.25 17.30
```

```
## [10693] 13.80 13.02 15.75 15.55 15.75 14.38 12.63 13.61 11.47 14.38 12.05 10.89
## [10705] 11.47 14.00 14.97 11.86 17.88 14.19 16.33 14.77 15.75 13.02 14.19 15.36
## [10717] 15.16 15.36 15.36 15.36 14.38 14.77 14.19 14.97 15.16 16.72 16.52 19.83
## [10729] 17.30 15.94 17.11 15.16 15.94 13.80 17.30 16.91 17.49 16.33 17.49 17.69
## [10741] 16.72 17.88 15.36 15.16 14.00 12.63 13.22 12.44 12.25 13.41 14.00 14.00
## [10753] 13.80 14.38 14.38 14.77 14.19 14.19 10.50 14.58 14.00 10.89 10.30 14.38
## [10765] 15.16 14.19 12.63 11.27 12.25 13.02 11.66 12.63 15.36 14.19 13.80 12.44
## [10777] 13.61 10.89 12.25 11.86 14.00 11.08 16.52 10.50 11.08 9.14 9.33 11.66
## [10789] 13.22 13.41 12.63 14.00 12.05 12.83 13.22 11.47 12.63 10.89 9.14 14.58
## [10801] 10.11 8.55 8.75 11.08 8.75 9.52 10.69 13.41 12.63 12.83 14.38 8.36
## [10813] 12.44 7.97 12.83 11.66 12.05 12.83 13.02 12.63 14.19 8.36 7.97 10.30
## [10825] 12.05 14.00 14.77 14.00 14.38 12.05 13.22 11.86 12.83 10.30 11.47 12.83
## [10837] 13.02 12.44 11.66 12.63 12.83 11.66 12.44 10.50 11.66 10.30 10.50 10.89
## [10849] 13.02 10.89 9.72 8.94 11.27 11.27 9.91 9.52 9.52 8.94 9.72 12.05
## [10861] 13.22 13.02 12.63 13.22 13.02 12.25 13.80 13.02 12.25 10.11 9.52 9.91
## [10873] 9.33 11.66 14.38 13.02 11.86 9.72 9.14 9.14 8.16 8.94 10.89 12.25
## [10885] 12.63 12.05 12.05 11.47 10.89 13.22 12.25 11.47 10.89 8.55 8.94 8.55
## [10897]
          7.78 7.00 7.58 6.80 7.39 9.33 10.30 7.58 8.55 7.00 11.66 10.50
## [10909] 10.69 12.05 11.66 11.66 11.66 10.89 11.47 10.89 8.94 10.69 7.97 7.39
## [10921]
          7.19 9.33 20.99 8.55 11.08 11.86 11.27 15.36 7.97 8.16 14.00 19.24
## [10933] 11.27 11.66 12.05 13.41 12.63 14.19 12.25 14.58 12.83 10.69 9.33 11.08
## [10945] 7.58 13.61 7.58 11.27 10.89 13.02 11.86 17.88 12.44 9.91 12.25 13.80
## [10957] 20.99 13.02 13.80 11.27 12.25 14.38 15.36 14.58 14.19 8.75 13.61 15.16
## [10969] 12.25 16.13 11.47 19.83 18.08 19.05 13.61 11.86 13.02 12.44 11.27 13.22
## [10981] 11.47 11.27 11.66 13.02 14.77 11.08 11.86 11.86 9.91 7.78 7.19 8.36
## [10993] 8.36 11.47 13.61 12.83 11.66 10.89 11.66 10.11 10.11 11.66 12.05 14.19
## [11005] 13.61 12.25 10.89 10.89 12.05 11.08 12.83 11.86 9.33 9.72 9.14 9.91
## [11017] 19.63 14.00 12.63 11.66 12.83 8.75 8.94 9.33
                                                         7.78 9.14
                                                                     9.14 9.72
## [11029] 11.66 11.47 10.11  9.33  8.55  9.52  9.72  8.16  7.97  8.55  8.55  7.97
## [11041]
          7.19 7.19 10.69 7.97 7.58 6.80 5.83
                                                    6.61
                                                         7.00 8.75
                                                                     9.33 7.39
## [11053]
           9.33 9.14 9.14 8.55
                                  5.64 11.08 2.92
                                                    5.44
                                                          5.83
                                                               5.25
                                                                     4.47
                                                                           4.47
## [11065]
          4.08 3.89 4.08
                            3.50
                                  3.50
                                       2.72 3.30
                                                    2.14
                                                          2.14
                                                               4.08
                                                                     7.00 6.80
                                                         3.50 4.28 4.86 2.53
## [11077] 11.27 3.89 5.83 7.39
                                  9.52 3.50
                                             4.86
                                                   3.11
          2.72 2.53 3.11 1.94 2.33 2.33 2.53 5.05 4.86 9.72 8.94 10.11
## [11089]
## [11101] 11.86 12.05 12.05 11.27 10.30 11.66 11.86
                                                   9.52 9.14 8.75 6.61
## [11113] 7.58 4.86 6.41 8.36 8.55 7.78 8.36 7.78 9.72 12.05 10.89 12.83
## [11125] 18.47 17.49 16.52 16.33 16.91 16.33 16.52 16.52 16.52 15.94 16.72 18.27
## [11137] 17.11 17.49 18.66 16.52 16.52 16.13 16.33 16.52 15.94 15.75 15.55 16.13
## [11149] 15.94 15.36 15.94 14.19 14.58 13.61 10.30 9.52 8.94 11.86 9.52 7.97
## [11161] 6.61 6.41 5.64 6.41 3.50 2.72 3.89 3.11 3.69 6.80 7.58 6.80
## [11173] 7.00 8.36 13.02 13.02 12.05 10.50 11.08 10.11 9.33 9.91 12.25 11.47
## [11185] 17.11 14.38 13.80 13.61 14.19 12.83 11.66 14.38 14.00 15.55 16.52 17.88
## [11197] 14.97 12.63 15.55 15.75 16.33 14.77 14.97 13.80 14.38 14.58 13.02 16.13
## [11209] 13.02 15.36 12.05 9.52 14.19 16.13 17.49 20.41 15.94 18.27 15.75 11.27
## [11221] 8.94 10.89 7.78 9.52 8.94 8.75 8.75 10.50 8.16 9.52 9.33 7.97
## [11233] 8.55 11.47 10.89 11.27 11.66 10.89 12.63 13.02 13.80 14.58 16.91 13.80
## [11245] 14.19 14.38 13.41 14.00 13.41 8.16 11.66 8.36 14.77 7.58 10.30 10.30
## [11257] 8.16 8.36 8.16 9.72 12.83 14.38 13.61 13.80 14.19 15.16 14.38 14.77
## [11269] 12.44 11.66 14.00 11.47 11.08 17.69 12.63 12.63 13.41 14.19 15.16 14.38
## [11281] 11.08 15.16 16.13 16.72 17.49 16.72 17.11 16.52 15.75 14.77 14.97 12.44
## [11293] 12.83 11.66 12.83 9.91 10.50 9.72 13.41 8.94 11.08 15.94 17.30 16.91
## [11305] 16.52 16.33 15.16 15.16 15.36 15.36 14.58 9.72 15.94 13.61 11.47 12.63
## [11317] 16.91 16.13 14.38 10.89 11.47 9.91 17.69 15.55 16.52 15.55 14.19 14.19
## [11329] 13.80 12.05 9.14 8.16 7.00 6.61 6.80 7.00 5.83 5.83 4.86 4.28
```

```
## [11341]
           5.44
                 6.61 6.03 6.03 5.44 5.64 7.58 7.00 7.78 9.14 8.55
## [11353]
           7.19
                 8.55
                       8.55
                                  5.44
                                        7.19
                                              7.19
                                                    8.16
                                                                7.00
                                                                      7.78
                             6.61
                                                          6.41
                                                                            6.61
## [11365]
           6.80
                 7.00
                       5.64
                             4.28
                                   4.08
                                        4.86
                                              8.55
                                                    6.80
                                                          7.78
                                                                8.55
                                                                      8.36
## [11377]
           7.78
                 7.19
                       6.22
                            5.83
                                   6.03
                                        6.61
                                              5.25
                                                    3.89
                                                          3.50
                                                                2.92
                                                                      1.94
                                                                            3.50
## [11389]
           2.33
                 3.30
                       3.11
                             4.47
                                   6.03
                                        6.41
                                              5.44
                                                    4.67
                                                          6.22
                                                                4.86
                                                                      4.28
                                                                            3.89
           4.28
                 4.28
                       3.69
                             4.47
                                   3.50
                                        4.08
                                              2.92
                                                    2.72
                                                          2.53
                                                                3.11
                                                                     2.92 3.11
## [11401]
                            7.39
## [11413]
           6.22
                 5.44
                       6.03
                                  7.78
                                        7.97
                                              7.97
                                                    7.78
                                                          6.80
                                                                6.41
                                                                     4.28
                                                                            9.14
## [11425]
           4.28
                 2.92
                       3.50 4.08 4.86
                                        5.25
                                              2.72
                                                    1.94
                                                          3.50
                                                                6.03
                                                                     8.55
## [11437]
           8.94 10.69 10.50 10.11 10.11
                                        8.16
                                              7.39
                                                    6.61
                                                          6.61
                                                                3.50
                                                                      6.41
                                                                            6.61
                                                                6.22
## [11449]
           4.86
                 3.89
                      4.86
                            3.30
                                   2.33
                                        3.30
                                              2.53
                                                    5.64
                                                          3.50
                                                                      7.00
                                                                            6.61
## [11461]
           7.58
                 7.58
                       6.80
                             6.41
                                   5.64
                                        6.41
                                              6.03
                                                    6.61
                                                          4.67
                                                                1.94
                                                                      2.33
                                                                            2.33
## [11473]
                       1.75
                             1.94
                                   3.89
                                        4.08
                                              5.44
                                                    6.80
                                                          8.36
                                                                8.55
           1.36
                 1.36
                                                                      8.16
                                                                            6.80
## [11485]
           6.80
                 5.44
                       4.08
                             2.53
                                   2.72
                                        3.50
                                              2.92
                                                    3.69
                                                          3.69
                                                                6.22
                                                                      6.22
                                                                           5.64
                       4.08
                                              8.55
                                                                     8.55
## [11497]
           4.86
                 4.47
                             8.16
                                  7.97
                                        8.16
                                                    8.16
                                                          7.78
                                                                9.14
                                                                           7.00
## [11509]
           7.00
                 6.03
                       6.41
                            6.41 7.58 7.58 7.19
                                                    7.39
                                                          6.41 4.47 7.39 7.78
## [11521]
           7.19 10.11
                       9.14 11.66 11.27 12.25 12.44 12.63 10.69 11.66 11.47 9.91
           9.33 10.50 7.39 9.33 7.78 6.80 8.75 7.39 9.52 10.69 9.52 12.05
## [11533]
## [11545] 13.41 15.94 15.94 16.13 16.33 12.05 12.44 10.89 8.94 9.14 10.89 7.19
## [11557] 10.11 9.91 10.69 9.14 11.47 12.05 8.94 10.50 9.72 9.52 13.41 12.63
## [11569] 11.66 11.86 14.19 10.50 10.69 9.52 10.50 13.41 11.66 16.33 13.61 16.13
## [11581] 14.00 14.38 15.55 14.38 11.27 11.47 9.91 8.36 10.69 8.75 16.72 14.77
## [11593] 13.61 12.83 14.38 14.58 14.58 8.36 10.11 7.78 13.41 14.77 15.94 17.30
## [11605] 16.52 12.25 14.00 16.33 18.08 14.58 12.63 14.97 10.69 11.27 8.94 7.19
           6.80 5.44 10.11 10.11 4.67
                                        6.61
                                              7.58 10.30 9.52 17.88
## [11617]
                                                                     9.72 11.08
                                              4.47 2.53 1.94 2.53 2.92 2.33
## [11629]
           7.19 7.58 7.78 5.44 7.58
                                        5.05
## [11641]
           2.53
                 1.75
                       1.75
                            3.50 4.28
                                        4.67
                                              7.58 7.78 9.72 9.72 8.16 9.33
## [11653]
           7.00
                 7.39
                       6.41
                            5.83 3.11
                                        2.53 4.86 9.72 8.94 9.52 9.52 10.89
                            9.14 11.27 11.86 11.47 12.05 13.80 12.63 11.66 10.30
## [11665] 11.27 10.30
                       9.72
## [11677]
           9.14 9.33
                       8.94 9.52 8.94 6.61 4.28 5.64 10.50 5.25 9.72 9.14
## [11689] 13.22
                 8.36
                       4.86 11.47 8.36 10.89 12.05 12.05 12.25 18.66 14.19 11.27
## [11701] 12.25
                 7.19
                       7.97 8.55 11.08 9.33 11.66 11.47 10.69 7.78 10.69 7.78
## [11713]
           6.03
                 7.97
                      8.36 11.66 11.47 13.41 15.36 11.08 14.38 12.83 12.63 12.83
## [11725]
           9.52 9.52 9.14 10.30 8.94 10.50 10.11 9.91 8.94 9.72 8.36 7.39
           9.33 9.91 10.50 12.83 14.38 11.86 13.80 10.69 12.05 10.30 13.61 14.38
## [11737]
## [11749] 18.27 8.36 9.91 9.72 9.14 8.16 8.94 7.58 7.78 8.55 6.61 8.94
          9.14 8.94 12.83 14.38 14.00 15.16 15.94 19.83 15.55 15.94 15.75 12.25
## [11761]
## [11773] 10.30 10.69 12.44 13.41 14.38 11.86 13.80 13.80 14.19 13.41 13.41 11.47
## [11785] 14.97 18.66 19.05 18.47 17.88 19.24 16.33 16.33 13.22 14.38 12.63 12.25
## [11797] 12.05 12.83 12.63 11.47 14.77 13.02 9.91 9.91 11.08 9.72 9.52 10.69
## [11809] 13.61 17.88 21.19 17.49 15.94 16.33 24.88 16.33 16.52 13.61 15.16 14.58
## [11821] 12.05 13.02 17.30 13.02 14.19 12.83 13.41 11.47 10.50 10.11 9.33 12.05
## [11833] 15.16 14.97 14.58 14.97 14.97 14.19 12.83 13.02 12.83 9.91 9.72 10.50
           7.78 8.16 7.39 8.75 8.75 8.36 7.97 16.72 14.38 14.58 14.00 12.63
## [11845]
## [11857] 11.66 13.02 13.80 12.83 12.44 13.02 10.89 11.47 11.66 11.66 10.30 8.55
          8.55 7.39 7.78 7.78 12.83 8.75 8.16 12.25 10.11 12.25 12.44 12.05
## [11869]
           9.33 12.05 11.08 11.47 10.11 8.94 7.58 8.16 9.33 11.66 10.50 16.72
## [11881]
## [11893]
           8.75 15.16 11.47 13.02 10.50 12.25 13.02 15.16 15.36 17.88 17.11 19.63
## [11905] 16.33 14.97 18.47 18.27 17.69 14.77 15.36 15.36 14.00 10.50 13.41 11.08
## [11917] 14.19 14.58 10.89 18.27 17.49 15.36 17.11 17.49 19.44 16.91 19.05 16.72
## [11929] 18.66 16.52 15.55 13.02 14.00 11.47 14.38 13.02 14.19 15.75 13.41 13.22
## [11941] 13.02 13.02 11.27 11.86 11.08 11.27 15.94 16.13 15.75 16.91 15.94 16.72
## [11953] 16.72 18.47 18.86 15.75 17.11 23.13 22.16 21.38 16.33 11.86 9.14 9.33
## [11965] 8.94 9.33 11.66 8.75 9.14 11.08 14.58 17.69 17.69 16.72 20.02 16.91
## [11977] 17.11 19.24 15.75 16.72 15.94 20.41 14.19 27.80 18.66 22.16 15.75 13.02
```

```
## [11989] 13.61 15.36 18.47 13.02 17.49 15.55 15.75 15.16 14.19 10.89 8.16 15.75
## [12001] 11.08 9.91 8.16 10.11 11.86 11.47 11.27 13.41 12.83 11.47 17.88 12.25
## [12013] 12.44 12.83 12.63 14.77 8.75 10.30 10.30 12.44 12.44 10.11 9.91 7.97
## [12025] 9.91 8.75 5.83 7.19 8.55 5.83 8.16 6.41 5.44 6.61 6.61 8.16
## [12037] 6.22 5.25 7.00 7.39 10.89 13.22 13.02 13.22 13.80 13.02 13.41 16.13
## [12049] 14.19 11.27 11.47 12.63 12.44 12.25 15.75 14.00 14.19 13.80 17.49 13.80
## [12061] 11.08 11.27 20.02 14.77 14.97 14.00 14.19 13.61 13.02 14.77 11.86 9.91
## [12073] 9.33 10.11 8.36 10.11 9.72 10.30 8.55 9.33 9.91 9.33 8.36 8.94
## [12085] 8.75 8.55 9.91 9.14 10.89 11.27 11.27 10.69 10.30 10.89 11.27 12.05
## [12097] 10.89 12.25 12.63 13.02 10.89 9.33 10.69 12.83 12.83 13.22 13.80 12.83
## [12109] 12.63 13.41 12.05 12.05 12.83 14.38 12.63 12.83 10.89 12.83 11.66 9.14
          8.16 11.66 8.36 12.05 9.52 7.97 12.05 12.05 11.27 7.78 8.75 8.16
## [12121]
## [12133] 13.80 12.44 13.02 12.44 11.47 11.86 13.02 12.05 11.47 11.08 11.27 11.47
## [12145] 8.94 7.97 6.80 8.36 7.58 8.36 8.16 6.03 6.80 7.78 7.58 7.78
## [12157] 7.97 9.91 11.08 11.47 11.08 9.33 9.33 11.86 8.75 17.11 9.33 9.33
## [12169] 10.11 13.80 11.66 11.27 9.33 7.97 8.94 7.39 7.78 9.72 9.14 12.63
## [12181] 13.61 14.38 15.16 18.47 19.24 18.66 18.86 18.08 17.30 11.66 13.02 15.94
## [12193] 15.16 14.97 16.72 16.13 14.19 14.97 15.55 15.55 16.33 16.72 20.22 20.02
## [12205] 20.99 17.69 17.30 16.91 15.94 17.30 11.27 11.86 10.50 9.91 10.50 8.75
## [12217] 10.69 10.89 9.91 8.94 9.14 10.11 10.30 10.11 8.75 13.02 12.83 14.19
## [12229] 12.25 14.97 15.16 14.19 13.02 14.19 12.63 10.30 11.27 10.69 10.30 8.16
## [12241] 9.72 10.50 11.08 10.50 12.44 13.41 12.63 10.89 10.30 15.55 14.77 11.66
## [12253] 12.63 12.63 11.47 11.27 11.27 11.86 10.69 10.30 8.94 8.36 9.52 8.36
## [12265] 9.91 8.36 8.36 7.00 7.78 7.00 7.39 6.22 7.39 7.78 9.14 8.55
## [12277] 9.72 9.14 9.72 8.94 9.91 8.36 8.75 7.58 6.03 6.03 5.25 5.64
## [12289] 5.64 6.41 6.61 7.19 7.97 8.75 7.78 6.80 7.00 9.14 10.50 10.69
## [12301] 12.63 13.02 13.22 13.61 13.41 11.86 9.72 10.69 8.55 8.94 9.72 8.55
## [12313] 8.36 12.25 10.50 11.08 12.05 13.61 13.80 13.41 13.61 10.50 12.63 11.47
## [12325] 10.89 11.47 11.08 12.25 12.25 11.66 13.22 11.27 12.05 14.38 12.83 10.30
## [12337] 8.75 8.55 7.58 9.33 10.89 10.69 17.11 12.25 12.44 13.41 12.25 12.25
## [12349] 12.25 9.33 10.89 9.91 9.52 12.25 12.63 9.72 7.97 10.69 10.89 10.11
## [12361] 16.13 11.08 12.63 9.72 13.02 10.69 11.66 14.00 12.25 15.36 16.72 16.72
## [12373] 16.52 14.19 15.75 14.58 14.58 14.00 14.00 11.86 9.91 9.72 9.91 10.89
## [12385] 9.52 8.94 9.91 10.89 10.11 10.11 10.89 12.44 12.83 15.36 13.02 14.19
## [12397] 13.02 14.19 11.66 11.08 11.86 10.11 9.14 8.36 8.75 9.14 8.36 8.36
## [12409] 8.36 9.52 10.11 8.36 9.14 8.75 8.75 7.97 12.83 14.00 15.75 16.33
## [12421] 15.75 14.38 13.80 14.77 13.41 11.86 10.89 10.30 11.27 10.69  9.91 10.50
## [12433] 9.72 9.33 10.50 14.00 14.38 15.75 14.77 10.11 12.63 12.83 13.22 15.75
## [12445] 16.52 16.52 16.13 16.52 15.36 11.08 14.77 17.11 13.22 14.19 13.61 13.02
## [12457] 12.83 13.22 9.52 8.16 10.11 8.36 8.36 7.78 8.55 8.36 9.91 8.75
## [12469] 8.75 8.36 7.78 8.36 7.78 6.61 6.22 5.83 5.25 5.25 8.55 8.75
## [12481] 8.94 7.97 9.14 9.91 9.52 10.50 11.47 14.58 16.33 17.88 17.69 18.66
## [12493] 21.38 20.22 19.63 17.88 12.83 12.44 12.25 14.58 13.22 10.69 13.41 13.41
## [12505] 14.00 11.66 12.83 18.08 11.86 15.36 16.33 15.36 13.80 14.77 17.69 16.33
## [12517] 10.89 8.55 7.97 7.58 7.78 10.89 14.97 11.27 11.27 11.66 11.86 10.89
## [12529] 10.69 10.50 13.80 14.77 14.58 12.63 12.83 13.22 13.80 12.83 10.89 11.27
## [12541] 11.27 11.86 11.27 7.39 7.39 11.27 11.47 11.47 11.08 9.72 7.97
                                                                         9.14
## [12553] 11.86 10.50 11.08 12.44 10.89 9.33 10.69 9.52 10.50 7.97 7.39 6.03
## [12565] 6.22 6.61 7.00 7.39 7.19 7.19 7.19 7.39 7.39 7.00 7.78 8.36
## [12577] 13.41 10.69 13.02 11.27 15.94 12.05 11.86 9.72 11.27 11.08 10.89 9.91
## [12589] 7.39 8.36 7.78 7.19 8.36 9.33 9.14 7.97 8.36 7.78 8.94 9.52
## [12601] 12.25 14.00 15.16 15.16 14.97 14.77 15.55 15.75 15.75 14.38 11.08 10.89
## [12613] 10.30 10.50 11.66 14.77 13.41 12.83 10.69 12.63 12.44 11.66 11.08 13.80
## [12625] 12.25 13.02 11.86 10.69 10.30 11.08 10.50 8.75 10.89 9.52 10.69 8.36
```

```
## [12637] 9.72 10.30 11.08 12.25 13.80 9.14 7.78 7.78 11.27 12.25 12.44 9.52
## [12649] 12.83 12.25 12.44 12.83 11.47 11.86 10.89 12.25 10.89 11.08 10.11 11.27
## [12661] 11.08 11.27 9.52 10.30 9.33 12.44 10.30 10.69 9.91 12.63 13.02 8.75
## [12673] 13.61 14.38 14.19 14.38 15.16 12.63 11.08 12.44 12.63 10.50 10.11 11.08
## [12685] 12.63 12.05 10.50 12.25 11.66 13.80 14.77 15.55 13.41 15.55 15.36 15.36
## [12697] 16.72 13.61 14.77 15.55 16.13 15.75 21.58 17.30 19.44 20.80 20.41 19.83
## [12709] 20.22 21.58 19.83 16.13 16.91 20.02 14.00 11.47 10.69 10.50 14.77 15.16
## [12721] 16.33 17.49 14.97 14.38 16.13 13.02 14.00 14.77 11.66 9.14 9.14 10.69
## [12733] 10.89 9.14 9.72 10.11 8.55 10.30 8.94 9.33 8.75 9.14 8.55 14.58
## [12745] 16.72 16.91 14.97 15.16 14.58 14.00 16.33 14.38 9.52 9.91 9.52 10.50
## [12757] 9.72 11.08 10.89 9.91 12.63 12.25 19.05 18.66 16.13 16.52 19.83 20.02
## [12769] 18.86 16.72 17.30 16.52 17.69 14.77 15.75 13.61 14.00 14.00 14.97 14.00
## [12781] 17.88 21.38 16.91 10.30 11.27 10.69 9.91 11.08 10.89 15.16 17.49 20.80
## [12793] 14.38 17.69 11.86 11.86 13.80 11.27 11.66 11.47 10.69 10.50 12.44 11.66
## [12805] 10.89 10.69 10.50 12.44 16.72 14.97 17.88 16.91 17.30 17.30 16.52 15.75
## [12817] 18.86 22.16 21.19 18.47 18.08 18.47 17.88 18.08 18.47 17.49 18.47 15.16
## [12829] 19.44 14.77 16.52 18.66 17.88 15.55 13.61 12.63 10.89 17.88 18.66 18.86
## [12841] 18.47 20.80 20.80 24.30 21.77 16.91 14.38 12.44 14.38 16.52 14.77 12.25
## [12853] 12.44 18.86 13.41 11.08 13.61 12.83 12.25 14.97 15.16 15.75 19.83 15.36
## [12865] 16.91 16.91 17.49 17.11 19.44 19.63 20.80 16.91 20.22 20.41 17.11 18.86
## [12877] 18.66 15.75 11.47 17.11 15.75 15.55 17.88 23.91 11.66 18.66 17.88 15.75
## [12889] 14.77 12.44 14.38 13.61 14.38 17.11 15.16 12.25 13.61 11.08 13.22 11.08
## [12901] 12.63 14.19 13.22 13.41 14.38 14.38 13.02 12.05 15.16 16.91 19.83 20.22
## [12913] 20.60 20.41 20.22 18.47 15.16 16.52 16.33 14.00 11.86 12.25 11.47 13.41
## [12925] 10.11 10.50 10.89 10.89 11.47 13.61 11.66 13.61 11.86 16.33 17.88 20.02
## [12937] 18.08 18.27 17.49 17.88 17.88 18.66 15.55 12.05 14.97 16.13 12.83 12.44
## [12949] 13.02 15.75 16.33 16.13 16.91 17.11 14.97 18.86 18.47 18.08 18.86 16.13
## [12961] 14.97 15.16 16.13 17.30 13.61 10.50 21.19 8.75 9.52 9.91 11.08 10.30
## [12973] 14.58 12.83 13.02 14.58 15.55 12.83 18.47 19.05 17.30 17.30 15.94 16.52
## [12985] 16.52 16.52 16.72 13.61 17.49 20.02 20.60 20.41 18.66 18.08 18.86 15.94
## [12997] 15.16 10.50 12.05 13.80 12.44 13.41 16.91 17.69 17.11 19.83 15.94 13.02
## [13009] 13.22 14.19 14.58 12.05 11.47 11.47 9.91 15.16 14.00 9.52 15.16 15.16
## [13021] 11.86 12.44 15.16 16.91 19.05 19.83 20.22 19.63 17.69 17.30 16.33 16.52
## [13045] 16.52 15.36 17.11 19.83 17.11 20.60 16.33 16.52 15.16 17.69 18.08 15.36
## [13057] 13.22 10.11  9.52  9.52 10.89  9.72 10.50  8.94 12.44 10.30 10.11 11.27
## [13069] 10.89 9.52 14.38 15.36 14.38 14.19 16.91 13.02 15.75 17.69 15.94 18.66
## [13081] 18.66 19.83 17.49 18.47 21.38 20.22 19.63 19.24 20.41 17.88 17.69 18.27
## [13093] 16.33 25.46 16.72 17.69 25.46 20.99 18.86 19.24 25.08 18.27 17.69 16.13
## [13105] 18.66 16.52 16.52 16.91 20.60 16.91 21.97 21.38 17.88 20.80 21.58 17.30
## [13117] 20.80 18.66 17.30 15.55 18.86 14.00 17.49 13.61 17.11 16.13 15.36 14.58
## [13129] 14.58 15.36 16.33 13.61 16.91 13.80 13.41 12.83 12.63 12.05 12.83 11.47
## [13141] 13.80 14.38 14.19 13.02 16.13 16.13 15.36 13.02 13.22 14.00 11.27 12.44
## [13153] 20.99 13.02 9.91 8.55 8.55 8.55 12.44 7.78 9.52 14.38 11.86 8.16
## [13165] 7.58 13.22 13.41 10.30 11.27 13.80 14.77 9.72 16.52 14.00 8.94 8.36
## [13177] 12.44 20.60 10.69 9.52 9.14 8.94 7.78 9.72 8.36 12.05 9.72
                                                                           9.14
## [13189]
          8.16 8.75 9.14 10.69 11.27 13.02 12.05 10.69 9.33 10.69
                                                                     8.36
                                                                           7.97
                      7.39 9.72 7.97 7.78 8.16 10.89 7.00 7.58 7.39 8.75
## [13201]
          8.16 7.39
## [13213]
          8.55 9.52 7.78 8.94 10.50 8.55 7.19 9.14 11.27 13.22 6.41 7.97
## [13225]
          8.55 10.11 17.88 12.83 11.27 9.72 12.05 9.72 11.66 9.33 12.05 14.58
## [13237] 17.30 16.91 14.38 14.58 15.75 16.13 14.77 9.72 15.75 9.91 10.30 10.30
## [13249] 8.16 7.78 10.69 8.94 8.16 9.52 8.94 10.50 12.05 13.41 15.94 15.16
## [13261] 14.77 15.36 14.00 14.58 14.38 13.41 13.61 12.44 13.02 13.80 12.63 14.77
## [13273] 13.22 14.58 14.00 11.27 12.25 12.83 11.08 12.83 11.86 11.08 12.05 11.47
```

```
## [13285] 12.05 12.63 12.25 18.27 16.13 10.69 14.00 11.08 9.91 10.50 10.30 9.91
## [13297] 9.33 12.44 11.47 13.61 13.80 17.30 15.16 15.94 18.08 12.25 14.38 16.33
## [13309] 14.77 11.66 11.66 17.49 16.72 10.89 12.44 15.36 12.44 12.83 19.44 15.55
## [13321] 12.83 14.97 18.66 17.69 17.69 16.91 18.08 18.66 17.49 18.08 16.33 18.47
## [13333] 15.75 15.16 14.58 19.24 17.88 14.77 17.49 13.61 14.77 14.77 14.77 12.44
## [13345] 15.36 13.22 15.94 18.27 16.52 16.91 14.19 12.63 14.19 15.36 13.80 12.83
## [13357] 10.50 10.30 10.69 11.27 12.44 8.94 9.14 8.75 10.30 9.52 9.33 8.55
## [13369] 10.30 13.61 14.19 14.19 13.80 16.33 14.97 13.80 11.47 14.58 11.86 8.55
## [13381] 9.91 9.91 8.94 8.55 9.33 9.33 10.11 9.14 9.52 8.75 10.11 10.30
## [13393] 14.97 16.33 16.91 16.72 16.33 15.55 17.88 13.80 14.97 12.44 8.75 7.78
## [13405] 9.33 8.94 9.33 8.16 8.36 8.16 8.36 9.14 13.41 13.41 12.83 11.47
## [13417] 13.41 12.44 12.44 13.22 12.44 11.08 11.08 18.08 18.08 6.61 13.02 12.83
## [13429] 12.83 14.97 12.44 15.36 14.97 14.19 15.36 13.80 15.36 12.25 16.52 12.83
## [13441] 13.02 12.83 14.19 14.77 14.00 13.80 14.00 14.77 15.75 15.36 14.58 13.02
## [13453] 15.75 14.77 10.89 10.11 13.80 14.00 14.00 13.02 12.25 11.66 13.22 12.05
## [13465] 10.50 9.14 8.36 7.78 8.94 7.78 8.36 7.19 7.00 3.50 4.28 4.08
## [13477] 3.50 2.92 6.03 6.80 4.67 7.00 6.03 7.00 10.89 11.08 11.66 14.19
## [13489] 14.38 11.08 10.69 10.11 13.61 13.61 16.33 17.11 17.69 19.83 19.05 18.47
## [13501] 18.66 17.11 16.72 18.08 20.22 20.99 21.38 21.19 20.80 20.22 20.22 18.86
## [13513] 17.30 16.33 17.30 17.11 13.41 13.41 13.41 14.38 13.22 15.94 15.75 19.44
## [13525] 19.63 21.19 21.19 17.49 18.27 17.69 17.69 17.69 14.19 13.80 12.25 12.83
## [13537] 9.14 10.30 9.52 8.16 8.94 9.14 16.52 16.52 14.77 13.22 14.58 15.36
## [13549] 17.30 16.52 15.55 11.66 11.66 11.47 12.63 14.00 16.72 17.11 17.88 13.80
## [13561] 10.89 9.52 12.83 14.38 11.08 11.27 12.25 11.47 13.61 14.19 12.83 13.61
## [13573] 10.89 10.69 10.89 7.00 13.80 12.83 14.19 15.55 11.08 11.86 9.52 12.63
## [13585] 12.05 7.19 8.16 7.58 12.05 11.66 11.27 10.69 10.11 10.11 9.52 7.78
## [13597]
           7.97 10.69 10.50 11.27 8.94 8.94 8.55 7.58 7.39 8.94
                                                                     6.80 6.41
                      7.00 8.75 10.30 9.14 7.78 9.52 11.27 9.91
## [13609]
           8.36
                7.39
                                                                     9.72 10.11
## [13621]
           8.75 7.58
                      5.25 5.25 3.11 3.11 3.11 2.92 2.53 3.50
                                                                     3.50 2.14
## [13633]
          3.11
                 3.69
                       3.50 3.69 4.08 5.05 6.03 6.22 6.80 11.27 9.52 6.80
## [13645] 15.55
                 9.52
                       8.55 8.36 6.41
                                        5.83 7.00
                                                    7.78 7.19 9.91
                                                                     8.16
                                                                           6.22
## [13657]
          6.41 8.16 9.91 10.50 8.94 8.16 8.94 8.94 10.30 8.75 7.19 7.00
## [13669] 14.97 12.05 13.80 14.77 14.00 13.02 12.83 11.08 11.27 12.44 11.66 10.89
## [13681] 9.72 12.44 16.13 16.91 14.77 16.52 15.94 16.52 15.75 15.16 15.55 12.25
## [13693] 11.66 11.27 13.22 14.19 12.44 14.00 14.58 14.58 10.89 10.89 10.89 15.75
## [13705] 17.69 22.74 18.66 19.63 17.49 18.86 18.66 18.27 18.86 17.49 15.36 14.00
## [13717] 14.38 16.13 14.19 14.38 14.38 12.25 13.61 13.02 13.61 15.36 14.19 16.52
## [13729] 20.22 18.86 24.10 23.33 24.30 17.49 17.69 18.08 20.41 18.66 17.49 13.61
## [13741] 12.44 12.25 12.83 14.19 15.55 15.55 16.91 14.38 13.02 12.83 8.94 12.25
## [13753] 15.94 12.83 13.22 12.44 12.25 14.19 14.19 14.19 12.83 15.55 13.41 13.80
## [13765] 12.25 15.75 14.00 18.86 18.47 17.49 17.49 17.11 14.00 19.24 15.75 13.80
## [13777] 17.69 16.91 16.52 17.30 17.11 15.55 17.69 16.33 16.33 15.36 14.00 14.00
## [13789] 13.61 11.47 13.22 14.38 12.83 15.94 14.38 16.52 17.11 18.47 20.99 18.47
## [13801] 20.99 17.69 17.11 16.13 15.75 17.11 12.44 13.41 11.27 20.02 14.77 16.91
## [13813] 17.69 17.88 13.02 16.52 19.24 20.02 16.72 17.49 16.72 18.27 17.88 16.72
## [13825] 14.00 14.97 14.77 13.22 14.97 9.72 8.75 9.72 8.36 9.52 10.89 13.41
## [13837] 18.86 16.52 16.91 16.91 17.88 14.77 15.16 16.33 14.58 14.58 12.63 9.72
## [13849] 9.33 11.47 11.27 8.75 7.97 14.97 12.44 9.72 10.69 9.14 10.50 17.49
## [13861] 15.36 15.36 14.58 14.38 14.77 14.19 11.27 12.44 13.22 12.83 8.75 9.72
## [13873] 10.30 10.69 10.89 11.47 11.08 9.91 11.08 10.30 12.05 15.36 18.66 17.30
## [13885] 16.33 15.55 14.38 12.83 13.22 14.58 12.44 12.05 10.30 10.11 12.63 10.89
## [13897] 12.83 15.16 15.55 16.13 17.88 18.08 17.88 15.55 17.49 15.36 14.77 15.36
## [13909] 14.19 14.00 12.44 10.11 11.27 11.47 10.50 9.91 10.11 9.33 8.94 8.55
## [13921] 9.33 9.72 13.41 14.00 14.38 13.02 11.27 10.69 10.69 11.66 11.27 11.86
```

```
## [13933] 12.05 8.16 7.58 9.33 8.36 8.55 8.36 8.16 8.55 9.33 9.14 8.94
## [13945] 9.52 14.58 15.94 15.36 15.55 14.19 14.97 14.77 14.19 11.86 11.08 10.11
## [13957] 9.14 8.36 12.05 14.00 11.47 8.55 7.97 7.58 9.72 8.55 9.33 13.61
## [13969] 14.38 14.38 14.19 15.55 14.77 14.38 12.25 12.05 7.97 7.97 9.14 8.55
## [13981] 8.16 8.75 8.36 6.61 6.41 7.58 7.58 6.80 6.80 9.33 11.47 12.25
## [13993] 13.22 11.86 11.08 11.66 12.05 14.38 15.16 14.00 14.77 12.05 11.27 14.97
## [14005] 12.83 15.55 13.61 14.00 11.86 10.69 12.63 11.47 14.00 13.80 13.61 16.52
## [14017] 14.00 12.83 14.77 12.63 16.33 14.19 11.86 9.14 10.89 12.44 11.66 10.69
## [14029] 11.47 9.72 8.36 12.44 13.02 13.22 12.63 14.58 14.00 16.52 14.77 16.13
## [14041] 14.00 14.97 14.58 15.16 13.41 11.86 11.66 11.27 9.52 10.11 9.33 10.30
## [14053] 8.94 7.58 14.00 9.33 16.13 16.91 17.49 15.36 14.58 15.36 14.77 13.80
## [14065] 14.77 13.80 11.66 9.72 10.11 9.91 12.05 11.86 11.66 11.27 11.08 10.30
## [14077] 9.91 8.16 8.16 9.14 8.55 8.75 9.33 10.89 9.91 12.63 12.44 12.44
## [14089] 10.69 12.83 13.61 14.00 13.80 12.05 11.66 13.41 14.00 14.38 14.19 12.63
## [14101] 12.25 14.58 14.77 15.16 16.72 16.72 15.75 17.49 18.08 17.30 16.52 14.97
## [14113] 14.58 16.91 14.38 13.22 11.66 10.89 12.25 13.41 11.86 11.47 11.08 13.80
## [14125] 13.41 15.75 13.61 13.02 13.80 14.38 15.36 18.27 13.80 14.58 14.77 13.80
## [14137] 12.44 13.22 13.80 17.88 15.94 14.38 14.38 14.00 13.61 13.61 10.69 9.52
## [14149] 11.27 11.27 12.44 11.86 11.27 12.63 11.27 11.66 14.38 14.77 15.55 16.33
## [14161] 18.47 17.11 14.58 13.80 11.86 11.66 13.61 10.69 9.52 11.66 11.08 11.47
## [14173] 10.30 11.08 14.00 12.83 12.25 13.02 12.44 12.05 12.63 13.41 13.02 12.83
## [14185] 12.83 11.66 14.19 9.72 10.30 9.91 9.33 12.25 14.00 12.25 11.47 11.47
## [14197] 11.66 9.91 10.69 11.08 9.52 7.78 5.83 9.33 8.75 10.69 10.11 9.52
## [14209] 9.52 9.91 9.72 10.69 7.39 6.80 5.05 4.47 4.28 4.86 4.67
                                                                         4.67
## [14221] 5.05 6.22 5.44 5.83 6.41 6.03 7.00 7.19 7.78 7.19 9.52 8.55
## [14245] 6.03 6.61 8.94 10.30 10.89 14.38 13.22 13.41 11.47 9.72 11.27 11.86
## [14257] 10.89 10.69 7.97 7.00 7.19 7.00 6.61 6.03 6.03 9.33 9.91 9.72
## [14269] 10.89 8.55 10.30 12.05 12.83 11.08 13.22 7.78 9.91 8.36 7.97 8.16
## [14281] 7.78 8.16 8.75 7.19 6.80 7.78 7.00 9.33 9.52 10.50 9.72 8.75
## [14293] 10.89 11.27 11.08 8.36 8.94 8.94 10.11 13.22 17.49 10.89 11.47 13.41
## [14305] 12.25 13.41 13.22 15.75 14.77 16.91 14.58 15.94 16.33 16.13 15.55 15.75
## [14317] 12.44 14.38 17.30 17.30 16.13 13.80 17.88 14.97 14.38 19.24 18.66 14.77
## [14329] 16.52 15.55 15.16 14.38 17.69 18.27 17.30 16.52 15.16 16.52 18.08 19.63
## [14341] 18.86 19.05 18.86 20.02 17.88 15.75 16.13 16.72 15.55 14.58 11.66 12.44
## [14353] 11.27 12.63 8.36 15.94 11.27 16.52 14.19 15.55 19.63 16.33 17.30 18.86
## [14365] 15.75 15.36 12.25 11.27 13.80 13.22 10.50 10.30 8.94 7.97 6.80 7.58
## [14377] 11.08 7.58 8.94 9.72 10.69 11.27 12.83 13.61 9.72 8.94 7.19 5.64
## [14389] 6.41 6.41 6.03 7.19 6.22 6.22 7.58 5.25 7.39 11.86 12.83 14.38
## [14401] 14.77 15.16 14.00 14.97 15.36 13.80 15.94 16.33 13.02 10.30 12.63 12.05
## [14413] 11.47 13.41 11.86 11.66 9.52 9.33 8.94 9.91 9.52 12.63 14.00 13.80
## [14425] 14.00 16.91 15.94 14.97 16.72 18.27 17.11 14.19 16.13 15.36 16.91 13.41
## [14437] 14.19 13.22 17.88 15.36 17.11 16.72 17.11 16.72 18.47 20.60 20.80 19.05
## [14449] 20.22 20.80 21.38 20.99 20.41 18.47 19.44 20.60 19.05 19.05 17.88 18.27
## [14461] 16.33 17.69 16.33 16.33 14.97 19.83 22.74 17.88 15.36 13.80 15.75 15.36
## [14473] 13.80 13.41 13.80 14.00 14.19 14.00 12.44 12.63 14.00 14.00 15.16 15.16
## [14485] 15.36 14.00 14.58 14.97 14.58 15.75 15.75 14.00 16.13 13.41 12.05 10.30
## [14497] 9.33 11.66 9.72 12.83 9.14 9.52 8.55 10.89 13.22 15.94 16.91 15.75
## [14509] 13.02 14.77 14.19 15.94 14.77 9.91 10.50 8.75 13.61 14.97 10.11 9.91
## [14521] 15.16 14.38 15.16 14.58 15.36 16.33 14.38 13.02 13.02 14.58 12.63 15.55
## [14533] 14.97 14.19 16.52 10.69 11.47 15.55 15.16 15.55 14.77 14.19 13.61 16.33
## [14545] 13.80 14.97 12.63 28.96 17.88 18.08 11.66 15.36 13.41 10.50 17.88 16.91
## [14557] 15.36 17.69 14.38 12.63 13.80 13.61 12.83 15.75 14.77 14.77 13.80 9.91
## [14569] 9.72 10.11 10.50 9.72 9.72 11.08 11.08 10.11 12.63 13.02 14.19 12.25
```

```
## [14581] 15.36 12.63 11.86 12.44 10.89 10.89 10.11 8.94 12.63 10.30 10.69 11.66
## [14593] 13.02 13.02 15.16 13.22 14.19 9.91 7.97 8.75 7.78 7.78 7.00 7.58
## [14605]
          7.39 6.80 6.80 7.19 8.55 10.69 9.52 10.69 11.08 13.22 14.58 14.97
## [14617] 14.38 14.77 13.80 13.02 13.02 13.61 12.25 8.94 7.78 8.75 7.58 8.36
## [14629]
          7.78 7.19 7.58 8.36 11.47 12.63 13.22 14.77 14.00 14.00 14.97 14.97
## [14641] 13.41 13.22 12.25 11.47 8.55 7.78 8.75 8.55 7.97 7.58 8.16 8.75
## [14653] 8.36 12.05 9.72 10.69 9.91 11.66 8.94 9.33 7.58 13.61 9.14 9.91
## [14665] 7.58 7.78 10.11 11.08 12.44 12.83 17.88 13.41 14.00 14.97 14.58 13.80
## [14677] 13.22 10.11 12.83 11.27 13.22 13.61 11.47 11.27 12.25 13.41 12.63 12.83
## [14689] 13.61 14.77 16.72 15.75 15.36 15.55 14.38 15.94 16.72 14.38 11.86 10.50
## [14701] 12.63 10.69 10.11 9.33 9.72 10.30 14.58 14.00 14.77 14.19 13.61 14.58
## [14713] 14.58 14.38 12.05 9.72 8.75 8.94 10.11 9.33 8.75 13.61 14.19 7.58
## [14725]
           6.61 8.36 8.36 9.91 10.69 11.27 10.50 11.27 12.63 10.69 9.72 12.05
          9.14 7.39 7.78 6.80 9.52 11.08 9.52 9.52 7.19 6.41 8.16 9.72
## [14737]
## [14749] 9.14 10.69 11.86 12.05 11.47 12.05 10.69 11.27 9.33 10.69 7.78 7.00
## [14761]
           7.97 7.39 8.16 8.55 7.58 8.94 7.58 7.58 10.69 15.55 16.72 16.13
## [14773] 16.52 15.16 16.52 17.30 16.13 18.66 17.69 16.52 16.33 16.13 13.80 15.75
## [14785] 13.02 17.88 16.33 13.80 13.02 12.83 12.05 12.25 20.22 19.63 16.13 15.55
## [14797] 15.75 15.75 15.36 15.16 16.72 16.52 17.88 15.94 15.75 13.61 13.02 13.80
## [14809] 17.49 15.94 18.27 17.49 14.58 15.16 13.02 16.33 18.27 16.72 18.66 17.69
## [14821] 17.69 17.49 17.11 16.52 16.52 14.19 13.61 15.16 14.19 14.00 13.41 14.00
## [14833] 12.83 12.83 11.47 14.00 12.25 17.49 17.49 17.30 18.47 15.94 15.94 19.44
## [14845] 16.91 17.88 17.88 15.55 15.16 12.44 14.97 13.02 12.63 12.63 12.63 12.44
## [14857] 11.27 13.22 14.00 15.16 14.97 14.58 14.58 13.80 13.22 14.19 20.60 14.38
## [14869] 15.16 13.80 12.44 12.63 11.08 11.27 11.27 15.16 12.05 17.69 16.33 14.38
## [14881] 13.02 15.16 14.00 14.58 13.41 14.19 13.61 14.58 14.38 13.80 9.52 13.02
## [14893] 13.41 14.00 12.83 13.22 12.83 12.83 12.63 14.00 14.38 16.52 16.13 16.52
## [14905] 16.52 16.33 16.33 15.75 14.58 14.38 13.61 9.52 10.30 12.83 13.61 11.27
## [14917] 9.52 10.30 10.69 10.89 12.83 12.25 19.63 20.22 17.49 17.11 15.16 14.97
## [14929] 17.88 15.16 15.75 14.77 15.94 14.38 10.69 10.89 16.13 16.91 17.88 16.33
## [14941] 18.27 15.94 15.16 16.52 16.33 16.13 17.11 19.24 16.52 18.27 17.11 16.72
## [14953] 14.58 15.94 13.80 12.63 9.91 13.41 15.55 14.77 17.49 18.27 17.30 15.94
## [14965] 16.72 17.11 16.91 19.63 19.63 14.58 13.22 15.75 14.00 13.80 14.38 14.58
## [14977] 14.00 14.19 12.63 14.58 12.25 8.94 8.16 10.50 9.72 12.63 10.89 8.75
## [14989] 10.50 11.86 12.05 9.14 11.27 13.02 18.66 10.30 11.66 13.41 11.66 12.63
## [15001] 9.91 9.52 10.69 13.80 13.41 13.22 13.41 11.66 14.19 14.58 12.05 14.97
## [15013] 14.97 16.33 20.41 21.19 20.80 19.63 16.72 17.11 16.72 15.94 17.11 15.16
## [15025] 10.50 11.86 17.30 17.30 17.11 16.72 14.58 15.36 15.36 16.91 18.08 15.94
## [15037] 15.94 14.19 10.89 14.19 11.86 11.86 13.22 11.86 12.83 13.80 10.89 12.25
## [15049] 12.05 15.55 14.58 10.69 14.38 15.16 14.38 14.77 14.19 13.80 14.19 13.61
## [15061] 17.11 15.16 14.77 14.58 14.00 13.41 13.61 12.25 13.41 14.38 14.19 14.97
## [15073] 15.16 15.36 15.55 15.94 15.94 17.11 17.69 17.30 18.86 16.13 16.52 17.11
## [15085] 16.52 18.08 17.49 17.49 18.47 20.60 18.08 20.02 22.16 19.63 20.02 21.19
## [15097] 21.58 22.16 20.60 19.24 19.83 20.80 20.02 18.66 18.47 16.13 13.22 14.38
## [15109] 10.69 9.52 14.58 11.47 14.19 12.44 16.91 16.33 16.52 18.47 16.33 16.33
## [15121] 16.33 18.66 20.22 19.44 20.60 17.88 18.08 18.86 5.25 6.03 6.80 9.72
## [15133] 12.05 11.66 13.41 12.05 32.46 20.41 20.41 18.47 18.08 17.88 14.58 13.61
## [15145] 11.47 12.63 18.08 15.16 13.80 14.00 12.05 11.08 14.38 11.47 11.66 11.08
## [15157] 11.08 14.38 12.83 9.72 10.11 10.50 9.52 10.89 9.14 5.83 8.36 9.14
## [15169] 10.11 10.30  8.36  9.91  7.00  6.22  8.94  9.72 10.11  9.33  9.91  9.72
## [15181] 10.30 9.52 7.78 7.78 6.22 5.83 6.22 6.03 6.80 7.19 9.52 9.52
## [15193]
          9.33 8.75 8.36 10.11 9.52 8.94 8.16 7.58 7.78 8.55 6.61 8.94
## [15205] 7.19 7.97 7.78 10.30 10.89 9.52 10.89 11.47 10.30 24.10 11.08 3.89
## [15217] 10.30 13.22 14.77 13.61 12.63 10.89 9.52 9.72 9.72 7.78 5.83 5.64
```

```
## [15229] 8.55 8.16 8.36 11.08 12.44 13.02 20.99 12.44 12.83 12.63 11.08 11.27
## [15241] 10.11 8.94 10.89 9.33 13.61 13.80 12.44 14.19 21.58 8.75 14.19 13.02
## [15253] 11.27 11.27 10.50 9.91 9.91 10.30 9.52 5.25 4.47 6.61 4.86 7.39
## [15265] 13.80 6.03 6.41 5.83 9.52 4.86 7.00 8.94 8.75 11.27 11.47 11.47
## [15277] 12.25 11.27 11.86 10.69 9.91 11.27 12.44 12.05 13.41 11.27 11.08 10.69
## [15289] 11.08 10.89 9.91 9.72 10.30 11.86 10.69 11.27 12.44 12.25 12.05 12.25
## [15301] 11.08 11.08 9.91 9.72 11.27 12.05 10.69 10.89 9.33 11.08 11.66 11.08
## [15313] 14.00 12.63 11.86 11.86 13.02 13.22 13.02 13.02 12.63 13.02 13.22 14.38
## [15325] 15.55 13.02 11.27 13.41 13.22 13.22 14.00 12.63 13.22 12.83 11.27 10.30
## [15337] 10.69 11.08 13.61 13.61 13.02 10.30 11.27 11.27 13.02 11.08 9.72 9.52
## [15349] 9.14 6.41 8.55 6.03 14.00 11.47 9.72 11.47 14.19 10.50 12.83 13.61
                7.78 10.30 5.64 5.05 4.67 7.78 8.55 8.55 9.33 9.33 8.94
## [15361] 10.11
## [15373]
          7.58
                7.39
                     8.55 11.47 8.55 7.78 10.50 10.30 10.11 8.36 11.47 10.89
## [15385] 12.83
               7.39
                     6.80 15.36 6.41 8.75 10.30 10.89 13.02 11.86 10.89 10.89
## [15397]
          9.33 7.58
                     6.03 8.55 7.58 7.78 7.39 5.44 5.44 6.61 7.58 6.41
## [15409]
          5.25 5.64
                     6.41
                          8.16 8.75 16.52 7.97
                                                 9.14 9.91 8.94 6.61 5.83
          5.64 6.22 5.64 8.94 9.52 10.11 4.47 5.44 4.67 7.19 9.33 11.86
## [15421]
## [15433] 13.22 12.63 13.80 18.27 14.00 9.52 6.80 7.58 7.97 8.36 11.08 9.72
## [15445] 11.47 14.00 10.89 10.11 13.61 19.05 19.24 14.97 12.83 12.05 14.00 11.08
## [15457] 12.25 12.44 11.86 12.05 14.00 9.33 11.08 12.83 12.83 10.69 9.14 9.14
## [15469] 9.14 7.00 11.47 10.89 10.11 9.91 11.27 7.78 9.52 9.72 9.14 9.33
## [15481] 8.55 8.94 8.55 9.72 7.58 7.39 9.91 11.27 11.08 7.58 7.97 7.78
## [15493]
          7.39 14.19 9.52 10.50 11.08 12.05 10.69 9.52 8.94 8.75 7.58 7.78
          8.36 9.14 10.30 9.14 8.75 9.33 9.52 10.50 12.83 12.44 20.99 10.11
## [15505]
## [15517] 8.55 7.00 9.52 9.14 11.86 10.69 13.22 12.25 11.47 14.77 15.36 13.61
## [15529] 13.61 11.08 8.75 9.72 9.52 9.52 9.91 6.61 12.83 14.77 13.02 13.80
## [15541] 13.22 12.44 12.63 10.30 11.08 6.03 7.58 7.39 7.58 8.94 7.39 7.97
          7.97 7.97 14.58 15.36 16.13 17.11 16.52 15.16 13.80 8.94 12.83 7.19
## [15553]
          7.58 7.00 6.80 8.94 9.33 7.97 8.75 10.30 13.61 14.00 7.39 9.52
## [15565]
## [15577] 14.00 11.47 13.02 11.27 10.11 10.11 7.78 9.33 7.97 7.39 6.61 6.80
## [15589] 6.80 9.91 12.25 12.83 12.83 15.16 11.86 12.05 14.58 12.83 9.52 10.50
## [15601]
          8.94 9.33 7.78 9.52 6.03 7.39 10.50 10.89 14.00 9.91 12.05 11.27
## [15613] 11.08 9.33 8.75 9.72 9.91 11.86 8.94 10.50 8.36 11.66 14.19 14.38
## [15625] 14.38 14.97 14.58 14.00 15.16 13.80 13.61 15.94 14.00 11.66 11.86 13.41
## [15637] 13.80 15.36 15.16 14.58 12.25 12.83 12.83 12.83 13.61 12.83 11.86 13.41
## [15649] 12.83 11.47 15.36 14.00 12.63 13.61 14.19 14.58 13.02 12.44 11.86 14.58
## [15661] 14.58 13.80 14.58 13.02 15.36 11.47 11.27 12.25 9.91 13.41 7.78 9.14
## [15673] 9.33 12.63 12.25 11.27 9.14 9.14 14.19 12.44 9.14 7.78 7.58 8.36
## [15697] 12.44 9.91 8.55 7.58 7.00 7.19 8.16 6.22 7.78 7.39 6.41 6.41
          6.80 7.39 8.94 11.47 11.27 12.83 11.27 11.47 9.91 10.30 7.39 6.61
## [15709]
## [15721]
          6.22 6.41 8.36 6.41 6.61 8.16 7.39 6.61 9.33 9.14 8.55 8.55
                9.52 8.75 8.94 9.72 7.78 6.22 9.14 9.52 10.30 9.72 9.33
## [15733] 10.69
          9.91 9.52 10.50 10.89 11.47 12.83 12.44 9.91 8.36 7.97 10.89 12.63
## [15745]
               8.75 7.00 7.00 6.03 5.83 9.91 9.14 9.91 10.50 9.14 7.97
## [15757] 11.27
                6.41 6.03 5.83 6.03 6.03 5.64
## [15769]
          7.39
                                                 4.67 5.64 4.86 7.58 7.39
## [15781]
          9.72 8.16 10.69 9.14 9.14 10.11 8.75 8.16 9.33 8.94 10.11 8.36
          9.91 8.94 9.14 9.52 12.05 10.69 10.50 11.47 12.05 11.27 9.91 11.27
## [15793]
## [15805] 10.50 11.08 10.11 10.50 8.94 9.14 9.14 14.00 12.25 13.41 13.41 14.97
## [15817] 15.55 14.97 13.22 12.05 12.63 11.66 8.55 10.11 9.91 9.33 8.36 8.36
          7.39 12.05 9.14 11.08 12.25 10.89 11.66 15.16 10.89 12.05 11.66 11.27
## [15829]
## [15841] 11.08 8.94 7.58 8.55 6.80 8.16 9.14 8.16 8.75 8.36 7.58 8.16
## [15853] 9.33 10.50 11.27 11.27 10.69 10.89 11.47 8.94 10.89 9.52 7.58 7.58
## [15865] 7.78 7.78 7.58 8.16 7.78 7.97 8.16 11.66 13.02 12.44 14.97 14.00
```

```
## [15877] 13.22 14.19 8.94 9.91 8.55 7.78 10.11 9.14 8.16 9.52 7.78 8.36
## [15889] 12.63 13.02 13.22 14.19 18.47 12.25 12.83 12.83 11.08 12.63 16.72 16.33
## [15901] 13.61 14.00 13.02 11.08 10.89 14.58 16.52 16.91 15.75 15.16 14.38 10.89
## [15913] 12.05 9.91 9.72 9.52 9.52 13.41 10.11 12.25 11.27 11.86 15.75
## [15925] 14.97 13.02 13.41 19.44 14.00 12.05 13.02 12.83 10.89 10.50 11.27 11.66
## [15937] 13.22 8.75 9.52 9.91 13.80 9.91 10.69 11.47 9.72 19.05 8.94 8.75
## [15949] 7.97 9.52 10.11 10.50 10.69 11.47 13.61 11.08 11.08 10.11 10.89 10.50
          8.16 7.58 7.00 8.16 5.83 4.67 6.03 7.39 8.36 11.08 9.33 9.33
## [15961]
## [15973]
          9.14 12.05 12.05 9.91 14.97 12.83 9.91 11.27 11.47 16.13 9.52 9.33
## [15985] 10.69 18.66 20.60 21.77 18.86 18.08 18.08 22.16 18.86 19.24 16.13 12.25
## [15997] 11.47 12.25 11.47 13.80 14.19 13.41 13.22 12.83 15.94 17.30 17.88 19.24
## [16009] 17.30 17.30 17.49 15.55 13.80 13.80 13.61 14.38 14.00 15.36 15.16 12.83
## [16021] 13.80 14.97 14.38 14.19 13.41 12.63 15.75 14.19 13.02 13.80 12.63 10.30
## [16033] 11.86 9.91 13.22 11.66 10.30 12.05 9.72 11.86 10.50 9.72 10.50 11.27
## [16045] 9.33 6.80 8.94 12.83 13.41 13.02 14.19 13.80 13.02 10.11 10.30 9.52
## [16057] 13.02 11.47 12.83 12.44 12.44 8.94 8.94 7.78 8.55 9.72 9.91 12.25
          8.55 8.36 9.33 10.69 18.47 11.47 10.11 9.33 13.41 11.86 10.11 12.05
## [16069]
## [16081] 12.25 13.41 11.08 15.94 13.02 9.52 9.91 10.11 12.63 12.83 10.89 12.44
## [16093] 11.08 11.47 18.47 9.52 7.78 14.38 6.41 13.22 14.38 6.03 5.83 8.55
## [16105]
          5.05 4.86 4.67 3.50 4.28 3.50 3.50 3.11 2.92 4.08 3.69
           2.14 13.02 4.28
## [16117]
                            2.92 2.72 3.30 5.05 6.22 7.78 7.97 8.55 7.39
## [16129]
          7.78 8.16 7.39 7.58 7.58 4.08 3.89 6.80 6.41 6.41 6.61 7.00
## [16141] 6.61 4.08 4.08 4.86 4.67 6.22 8.16 11.86 8.55 9.52 10.11 13.80
## [16153] 16.13 11.86 11.27 10.30 9.72 10.69 9.52 10.89 14.58 20.02 16.52 20.80
## [16165] 20.60 15.16 15.16 18.08 15.16 21.58 15.36 20.41 16.72 18.86 16.72 17.49
## [16177] 22.94 17.30 11.86 11.86 12.63 9.91 11.47 16.91 18.86 14.00 16.72 15.75
## [16189] 10.30 8.75 14.97 14.19 12.05 15.36 17.49 16.72 16.13 19.63 18.08 15.75
## [16201] 13.02 14.00 13.80 13.02 9.52 7.00 6.80 6.22 6.41 5.64 5.83 5.44
## [16213] 8.36 10.30 10.30 10.69 11.86 12.44 10.89 11.08 7.78 7.19 10.11 10.69
## [16225] 11.08 11.47 10.69 12.25 14.00 7.97 11.27 10.30 11.86 10.69 13.02 10.89
## [16237] 9.52 9.72 10.11 10.89 10.30 9.52 9.72 9.33 9.91 9.52 9.52 9.33
## [16249] 9.91 9.52 10.30 9.72 7.58 7.78 8.36 7.58 10.30 13.22 13.41 14.00
## [16261] 13.41 12.83 13.02 14.38 14.38 13.80 21.38 20.60 13.61 15.16 13.61 14.19
## [16273] 14.58 13.61 14.38 13.02 15.75 18.27 15.55 11.27 10.50 13.02 14.19 14.58
## [16285] 13.80 15.36 13.41 12.63 12.44 12.63 11.08 8.75 9.52 18.27 17.88 3.30
          2.92 4.86 5.25 5.05 6.22 5.83 6.03 4.86 10.69 10.30 9.91 10.50
## [16297]
## [16309] 10.30 9.91 12.44 12.44 11.66 13.02 13.80 11.27 13.22 12.25 10.89 9.72
## [16321] 8.75 8.55 8.16 6.41 6.41 6.22 6.61 6.22 7.00 6.22 7.58 8.36
## [16333]
           8.16
                 7.97
                      8.16 11.08 10.69 10.69 12.25 12.44 12.25 12.05 10.50
                      9.52 6.80 6.41 7.78 6.80 7.39 7.97 6.41 6.80 7.58
           8.55 8.94
## [16345]
                7.19 7.39 6.80 11.47 11.08 10.30 13.02 12.63 12.05 11.66 10.69
## [16357]
          6.80
## [16369] 10.89     8.16     7.58     7.39     8.94     12.63     7.58     7.39     8.36     7.58     7.58     7.78
          8.16 8.94 8.16 9.72 10.50 7.97 10.89 11.27 9.33 9.33 10.50 8.75
## [16381]
## [16393] 10.89 9.72 8.94 9.33 8.16 8.75 9.33 9.91 10.30 8.55 7.78 8.55
          9.14 9.91 9.91 14.19 13.61 14.97 16.13 15.75 14.00 15.75 14.77 14.38
## [16405]
## [16417] 11.86 11.27 9.33 9.52 8.36 9.14 9.72 12.63 11.66 11.08 12.25 10.50
## [16429] 12.25 15.16 14.77 15.55 14.00 13.80 15.36 15.55 14.77 14.58 13.02 14.38
## [16441] 12.25 13.22 12.44 11.08 11.47 14.19 12.44 14.00 13.61 15.16 12.83 15.55
## [16453] 15.94 15.55 13.41 18.86 22.74 18.08 16.33 14.38 14.97 13.61 14.77 15.16
## [16465] 16.13 17.11 17.11 14.97 14.19 12.25 11.08 14.77 16.33 15.16 13.61 11.27
## [16477] 13.02 10.69 13.02 14.77 16.33 19.24 17.88 17.30 17.88 17.88 15.75 15.16
## [16489] 13.80 13.02 17.69 17.30 17.11 17.30 18.08 16.13 14.19 16.33 16.33 14.58
## [16501] 14.00 15.94 15.75 19.05 16.52 16.91 16.33 15.75 14.97 13.80 12.44 13.22
## [16513] 11.47 11.47 12.25 11.66 12.63 12.05 15.75 15.75 14.38 14.58 14.38 13.02
```

```
## [16525] 13.41 13.61 16.52 16.91 15.36 16.72 14.38 15.55 14.77 16.13 15.16 13.80
## [16537] 12.44 13.22 14.58 13.02 11.08 12.63 8.55 9.72 14.00 14.77 15.55 15.36
## [16549] 14.38 16.91 14.00 16.91 16.13 13.41 13.02 14.38 11.86 12.83 12.63 13.22
## [16561] 11.47 12.05 10.69 10.50 10.69 13.80 11.08 12.25 13.61 20.02 14.77 11.08
## [16573] 11.66 16.52 13.61 15.16 13.02 12.63 12.44 12.83 12.05 9.91 8.55
                                                                          7.97
          9.72 11.66 10.11 9.91 10.50 9.72 9.33 6.03 5.83 4.86 8.16 8.55
## [16585]
          9.14 8.94 9.72 9.72 10.89 11.08 11.86 10.11 9.52 13.80 13.41 10.11
## [16597]
           7.39
                 7.19 6.41 6.80 7.39 7.78 8.55 7.97 7.00 7.58 7.39 6.80
## [16609]
## [16621]
           6.80
                 6.61
                      7.19 8.36 7.58 6.03 6.03 5.83 4.47
                                                              3.89
                                                                     6.03 6.22
                      6.03 6.80 7.19 16.33 6.41 4.47 9.52 5.44
## [16633]
           6.22 6.61
                                                                     7.00 13.02
## [16645]
          9.91 10.69
                      9.72 12.25 10.11 7.78 12.44 14.58 12.83 13.02 7.78 9.72
                      9.52 8.36 7.97
          8.55 5.83
                                        7.78 8.55 8.75 9.72 8.75 9.14 12.44
## [16657]
## [16669] 13.02    8.55    8.75    8.55    8.94    8.55    7.97    9.33    9.33    10.69    10.30    10.50
## [16681] 10.50 9.91 10.50 11.08 10.89 10.50 8.36 11.66 13.02 11.86 12.05 12.25
## [16693] 13.02 13.41 13.80 14.58 13.80 15.36 15.94 10.50 8.75 8.55 12.44 9.72
## [16705] 11.86 11.08 11.86 15.55 16.91 18.27 18.27 14.38 12.25 10.69 13.22 13.41
## [16717] 11.66 9.72 8.55 9.91 7.78 7.58 7.78 8.16 13.61 10.89 11.08 9.52
## [16729] 11.47 11.08 9.14 9.91 14.58 12.83 15.55 14.19 13.61 14.58 14.97 13.41
## [16741] 13.61 13.22 14.77 16.13 9.72 9.91 13.41 8.55 14.97 13.22 13.61 14.77
## [16753] 17.88 13.22 12.05 14.58 13.80 11.86 11.08 11.47 11.08 14.00 12.44 13.41
## [16765]
          9.91 9.52 7.00 7.58 7.58 8.75 8.36 8.36 7.78 7.39 9.33 9.72
## [16777] 10.30 9.14 8.75 10.30 11.47 12.05 12.83 11.47 11.08 11.86 10.69 10.11
## [16789] 8.75 7.97 7.39 7.78 8.75 9.52 8.36 7.78 9.91 9.52 7.39 7.78
          8.75 8.94 7.58 11.66 12.83 15.16 15.16 15.36 13.80 13.61 10.69 12.63
## [16801]
## [16813] 14.19 14.38 16.13 15.16 13.80 13.41 14.77 13.80 13.22 14.58 13.80 14.97
## [16825] 14.58 15.36 14.97 13.02 14.00 12.83 13.61 14.19 11.08 13.41 12.44 13.22
## [16837] 12.83 11.08 10.11 10.50 13.61 11.86 13.02 14.00 14.97 15.36 17.30 16.52
## [16849] 15.36 17.88 11.47 13.80 13.61 7.58 11.27 13.41 12.83 10.50 11.47 12.05
## [16861] 10.50 10.50 11.27 10.89 9.33 11.27 8.94 7.78 9.91 12.05 10.69 10.89
## [16873] 12.44 13.61  9.52  8.36  8.16  8.75  8.36  9.91  7.58  8.16  9.33  9.52
## [16885] 10.50 11.47 10.11   9.52 10.50 15.16 12.05 10.30   9.72 10.89 11.08 10.50
## [16897] 11.66 12.05 11.86 12.44 9.14 9.91 9.91 9.14 14.77 11.08 10.89 9.33
## [16909] 9.14 8.75 10.11 10.30 10.30 10.69 13.22 13.80 13.41 14.38 14.97 13.22
## [16921] 13.02 12.83 8.36 9.33 9.14 8.94 8.55 7.58 8.94 9.52 7.00 9.14
## [16933]
          8.36 9.52 10.11 11.47 12.44 15.94 8.16 9.52 8.55 7.97
                                                                     7.39 9.72
## [16945] 20.02 15.16 13.22 9.72 16.13 16.91 9.14 11.47 7.39 4.28 4.86 15.94
## [16957] 16.33 11.08 11.47 11.08 11.86 10.11 10.30 11.08 11.27 11.27 9.91 9.91
## [16969] 8.16 7.00 6.03 4.08 4.67 5.05 6.22 6.80 7.00 7.39 7.97 8.55
## [16981]
           7.78 5.83 5.05 5.44 6.61 6.61 6.22 5.64 6.03 5.44 4.86 6.22
          6.41 8.36 7.97 7.00 7.97 8.75 8.75 10.30 11.08 11.08 12.63 12.25
## [16993]
## [17005] 12.63 13.41 12.05 12.05 11.66 11.47 10.30 10.50 9.52 9.91 12.44 10.50
## [17017] 11.08 10.50 11.08 12.44 13.02 13.02 11.86 14.38 10.89 13.22 14.38 14.19
## [17029] 12.63 13.22 11.66 11.08 11.08 12.63 12.25 10.30 10.69 11.08 12.83 9.52
## [17041] 12.25 14.38 15.55 11.86 11.47 13.80 14.77 13.41 11.86 10.69 9.52 10.50
## [17053] 11.08 10.69 10.11 11.08 9.52 4.86 4.47 4.08 6.22 5.64 5.83 6.61
          5.83 8.36 11.08 11.66 11.08 13.61 12.83 9.91 11.66 12.05 9.72 8.75
## [17065]
## [17077] 10.30 9.14 8.94 8.55 9.52 10.11 9.33 8.94 8.36 9.33 16.72 11.47
## [17089] 15.55 16.13 14.97 13.80 14.00 13.41 12.44 12.63 16.52 12.83 14.38 13.61
## [17101] 15.16 14.97 13.22 14.19 14.58 14.97 13.41 8.36 13.22 19.44 12.25 13.22
## [17113] 12.83 12.63 12.83 10.89 12.05 11.66 10.50 8.55 10.11 13.22 12.83 12.63
## [17125] 17.30 12.25 12.63 11.47 11.27 17.11 12.44 12.83 10.89 11.47 11.47 14.77
## [17137] 12.05 12.25 10.69 9.33 11.08 12.25 10.89 11.47 10.30 10.69 9.91 8.55
## [17149] 7.19 10.50 10.69 7.19 12.63 7.19 11.27 11.86 12.83 11.27 11.27 9.91
## [17161] 10.89 11.08 11.08 9.52 9.14 7.39 7.58 6.22 5.83 6.03 6.03 5.44
```

```
## [17173] 6.80 5.25 5.83 4.47 3.50 4.28 6.61 7.58 5.64 6.80 7.78 9.52
           8.55 7.39 6.41 7.58 7.39 5.25 5.05 5.25 5.25 6.03 5.83 6.03
## [17185]
## [17197] 5.83 6.61 5.83 6.61 5.64 6.03 7.00 6.41 11.08 7.97 13.02 12.83
## [17209] 13.80 12.63 11.86 11.27 12.63 10.30 7.97 6.22 6.80 7.39 12.05 7.00
## [17221]
          6.41 8.16 8.75 6.03 7.39 6.22 7.97 11.08 10.89 13.61 18.08 19.05
## [17233] 15.55 18.86 15.94 13.80 13.61 12.63 9.91 7.97 9.52 9.33 6.61 7.97
## [17245] 8.36 7.97 8.36 9.33 16.91 16.91 13.41 12.83 15.16 15.75 12.05 13.22
## [17257] 12.63 12.83 12.63 13.41 12.83 12.63 12.44 13.02 13.41 11.08 11.86 8.36
## [17269] 7.58 12.44 14.38 16.33 17.49 16.33 14.77 15.55 15.94 15.94 16.13 14.58
## [17281] 14.00 15.55 14.58 14.38 16.13 14.77 9.52 10.89 9.72 15.94 16.33 16.13
## [17293] 17.11 19.44 20.22 22.55 18.86 21.97 20.22 18.47 18.86 17.69 16.72 14.38
## [17305] 13.22 13.22 10.89 12.05 13.41 13.80 13.22 15.36 15.55 15.36 13.80 15.16
## [17317] 9.52 14.19 11.86 14.58 14.97 17.30 17.88 15.94 15.16 14.58 12.63 14.00
## [17329] 13.41 13.02 13.41 14.19 14.00 10.89 13.80 20.22 9.52 13.80 14.00 18.08
## [17341] 16.72 16.33 15.36 16.33 15.75 17.11 17.88 16.13 13.22 14.00 12.83 15.36
## [17353] 16.13 15.36 14.00 18.27 13.80 15.36 13.22 14.58 14.00 22.94 15.75 15.94
## [17365] 16.33 15.55 17.69 17.11 15.36 16.13 15.55 12.83 16.33 15.94 23.13 24.10
## [17377] 15.75 17.11 18.27 17.88 18.27 16.52 16.72 17.11 18.66 20.22 18.08 16.52
## [17389] 18.08 18.27 14.97 12.83 11.27 12.25 10.30 13.02 13.22 13.61 16.91 19.63
## [17401] 16.52 18.66 13.80 16.91 15.75 11.86 10.89 10.69 8.94 10.30 11.27 12.63
## [17413] 12.83 14.77 9.14 9.52 13.02 13.02 12.44 14.38 14.38 13.80 11.66 11.27
## [17425] 10.89 12.05 15.75 11.86 13.22 10.11 9.14 8.94 13.22 14.19 11.47 10.89
## [17437] 11.47 11.47 7.00 8.55 9.72 9.52 12.44 13.41 14.58 14.19 13.41 14.38
## [17449] 12.63 12.25 11.08 9.91 9.52 10.11 10.30 7.97 7.00 7.78 7.58 8.36
## [17461] 7.58 7.39 12.83 9.52 11.27 10.69 11.86 12.83 11.66 13.80 13.61 14.58
## [17473] 15.16 12.63 13.02 11.86 12.83 15.16 14.77 17.49 14.00 14.58 15.75 12.44
## [17485] 14.58 13.80 12.63 9.52 11.08 14.58 17.49 20.60 17.30 16.91 14.97 15.16
## [17497] 16.52 13.41 15.36 14.77 15.36 14.19 20.60 14.38 18.47 17.11 14.00 13.80
## [17509] 16.72 16.13 14.00 14.00 14.58 11.66 15.94 15.55 16.72 16.72 20.80 16.72
## [17521] 16.13 15.94 14.19 17.30 14.00 18.86 22.74 15.55 17.49 19.05 17.69 19.24
## [17533] 18.27 25.27 18.66 16.91 15.16 15.55 15.55 14.97 16.33 12.25 9.52 10.69
## [17545] 11.08 8.75 8.75 14.00 11.27 11.86 12.05 16.13 16.91 16.52 16.52 20.80
## [17557] 12.83 14.77 24.88 19.83 17.30 15.75 14.97 13.61 17.49 13.22 14.38 14.00
## [17569] 13.61 16.33 16.13 14.19 19.63 15.36 15.55 13.80 20.22 17.30 18.08 15.94
## [17581] 15.36 18.66 16.13 16.72 11.86 16.33 16.52 19.24 16.72 15.36 14.38 19.05
## [17593] 19.05 19.24 18.27 16.52 16.33 17.49 17.11 18.08 16.72 25.46 12.25 16.91
## [17605] 17.88 18.47 16.91 18.47 18.86 18.08 18.47 17.69 16.72 18.86 16.91 15.36
## [17617] 14.77 14.97 17.11 17.30 15.75 15.55 19.05 15.75 14.38 22.94 16.72 22.74
## [17629] 20.80 21.38 16.72 17.30 17.11 26.44 20.02 17.88 16.13 14.38 14.58 13.22
## [17641] 13.41 14.58 13.41 12.63 15.36 14.00 12.83 16.33 16.13 15.55 15.94 17.88
## [17653] 17.30 19.63 18.47 18.08 19.63 18.08 19.05 19.63 20.99 20.41 19.63 20.02
## [17665] 19.05 20.60 18.66 21.58 21.58 23.33 21.19 19.24 20.02 18.08 17.88 19.63
## [17677] 18.47 16.91 18.27 15.36 18.47 17.30 21.19 18.47 19.44 18.66 15.94 16.13
## [17689] 15.94 16.91 19.05 19.44 17.30 16.72 16.13 12.83 10.69 15.94 10.30 12.63
## [17701] 11.08 13.61 14.00 16.13 18.66 17.30 14.19 16.13 15.36 16.13 16.91 14.97
## [17713] 17.49 17.88 17.30 19.44 17.30 15.75 15.55 14.77 23.13 15.55 11.66 17.88
## [17725] 15.75 17.69 13.80 13.22 13.22 14.97 14.38 15.94 14.97 10.89 10.89 10.89
## [17737] 9.91 11.08 9.33 10.11 14.19 12.44 10.69 9.52 7.97 9.91 9.91 9.33
## [17749] 13.22 13.80 12.83 14.00 13.02 12.44 10.69 9.52 11.27 8.16 7.78 7.19
## [17761]
          8.55 8.75 11.08 9.91 10.30 10.30 14.77 14.00 12.83 14.38 14.77 13.61
## [17773] 13.80 14.19 14.00 15.16 14.38 12.63 11.86 11.66 12.05 11.08 8.36 8.36
## [17785] 6.61 5.25 5.44 12.83 5.83 7.19 12.83 13.41 12.05 13.41 12.83 12.83
## [17797] 13.22 13.61 14.77 10.89 10.69 9.14 11.27 9.72 10.50 11.27 11.86 11.08
## [17809] 12.05 11.86 11.27 11.27 12.63 11.66 10.11 8.36 10.30 14.19 15.16 15.16
```

```
## [17821] 15.55 15.94 15.55 16.52 16.33 14.97 14.77 15.36 14.38 9.52 10.50 16.91
## [17833] 15.75 19.63 16.91 17.49 14.97 17.11 17.11 18.27 16.13 11.47 11.27 12.25
## [17845] 15.16 13.80 16.13 13.22 12.05 14.00 11.66 10.69 8.75 8.94 9.52 16.72
## [17857] 13.41 11.66 12.83 13.80 11.66 11.47 10.89 10.30 12.25 10.89 13.61
## [17869] 14.00 12.83 11.66 11.47 11.27 9.33 10.30 9.91 9.14 11.66 9.14 11.27
## [17881] 14.00 12.05 13.02 11.66 16.33 15.75 13.22 14.38 14.38 16.33 16.72 15.36
## [17893] 17.30 17.49 16.13 14.19 14.58 14.19 10.69 9.14 11.08 12.63 10.50 13.41
## [17905] 14.00 13.02 11.27 11.47 10.89 10.30 11.47 12.83 11.66 12.63 16.13 17.11
## [17917] 16.13 15.16 13.41 10.69 13.80 14.00 13.22 12.44 11.86 13.02 10.50 11.47
## [17929] 10.11 10.11 13.41 10.50 11.27 11.27 9.14 11.47 15.55 15.75 17.11 19.44
## [17941] 18.86 19.05 16.72 16.91 16.72 15.36 14.00 15.75 14.77 12.05 10.69 10.30
## [17953] 10.11 10.30 13.80 14.77 13.02 16.13 15.75 15.16 15.75 14.97 16.33 15.36
## [17965] 15.75 16.52 15.75 14.97 13.61 14.38 15.16 13.61 12.44 12.44 14.77 16.33
## [17977] 11.66 14.77 15.36 16.13 13.22 12.63 11.86 13.02 14.19 13.80 13.61 13.22
## [17989] 12.25 13.61 15.94 13.61 11.86 11.86 11.47 10.69 10.50 11.27 11.66 11.86
## [18001] 9.91 13.22 12.25 10.69 11.08 12.44 12.44 14.00 14.38 14.58 12.63 12.83
## [18013] 13.61 13.80 14.38 12.44 11.66 11.27 9.33 14.19 11.08 10.11 9.91 9.52
## [18025] 11.27 11.66 10.89 13.02 12.05 17.30 12.63 11.66 13.41 14.19 15.36 16.33
## [18037] 16.72 15.36 13.61 12.25 11.66 11.27 12.44 13.02 11.86 13.61 13.02 14.00
## [18049] 15.75 14.58 13.22 13.22 13.80 14.58 14.58 14.38 15.94 15.75 15.94 14.19
## [18061] 14.58 13.22 14.77 12.63 12.05 10.69 10.89 12.25 12.05 11.66 13.22 13.02
## [18073] 14.19 12.63 15.36 14.58 13.80 14.19 15.55 15.75 15.16 15.75 16.33 14.97
## [18085] 15.55 12.25 12.83 12.44 12.83 13.61 13.41 15.55 15.55 16.72 13.41 14.77
## [18097] 15.16 13.80 12.25 11.86 10.50 8.75 11.47 15.16 15.94 15.36 16.33 15.16
## [18109] 12.83 13.80 15.75 17.11 16.72 16.52 14.38 14.97 14.97 16.33 15.94 15.55
## [18121] 17.30 16.91 15.75 15.36 16.52 15.36 14.58 14.97 13.02 13.22 12.25 11.86
## [18133] 12.05 11.08 10.89 12.44 11.27 13.80 13.41 9.72 9.72 9.14 7.97 8.94
## [18145] 13.61 12.25 13.41 14.19 13.61 17.88 14.38 17.30 18.27 15.55 14.19 13.02
## [18157] 14.00 15.16 15.36 14.58 13.61 12.05 11.66 16.52 15.75 18.08 18.47 15.94
## [18169] 14.97 11.66 13.02 14.58 17.11 13.22 17.30 15.16 15.94 12.05 10.50 10.30
## [18181] 11.08 14.97 17.49 15.75 14.97 14.58 13.22 15.55 14.58 14.38 14.38 16.72
## [18193] 15.55 14.00 13.22 11.86 11.08 13.02 13.61 13.02 12.25 10.69 11.08 10.50
## [18205] 10.11 11.47 10.69 11.66 11.66 12.44 12.44 12.63 12.63 14.19 14.19 13.61
## [18217] 12.63 13.22 12.63 11.27 11.66 11.47 11.86 11.08 11.47 11.47 12.83 13.41
## [18229] 12.44 12.63 12.25 8.94 9.33 10.69 11.08 11.86 11.08 11.27 11.08 10.89
## [18241]
           9.52 8.75 9.33 7.19 6.80 7.00 7.00 4.67 4.08 4.67 4.08 2.92
## [18253]
          4.08 5.25 6.41 6.61 7.19 8.36 9.14 7.97 7.78 6.41 5.25 4.47
## [18265] 4.47 5.05 5.83 5.83 4.86 6.61 7.97 6.61 7.78 12.83 11.66 11.27
           9.72 10.89 10.50 11.08 11.86 10.89 10.30 10.89 11.86 9.14 9.33 9.52
## [18277]
## [18289] 9.91 14.19 16.52 16.91 14.19 18.47 18.86 21.19 19.24 15.16 13.22 16.13
## [18301] 16.52 17.30 19.05 19.24 18.66 17.30 15.94 16.52 17.30 18.08 15.75 17.69
## [18313] 14.77 16.91 17.49 18.27 14.97 14.58 15.94 15.94 15.16 17.88 17.30 16.33
## [18325] 16.13 15.55 17.69 18.66 14.97 16.72 17.49 16.13 14.58 17.11 17.88 16.13
## [18337] 14.19 13.22 16.33 14.77 18.47 15.55 12.25 15.75 13.80 8.94 10.11 10.89
## [18349] 9.52 12.63 12.05 11.66 12.05 12.25 15.75 16.13 16.72 19.83 17.88 20.02
## [18361] 15.16 11.08 11.08 9.33 7.78 8.36 7.97 8.75 8.75 7.58 9.14 8.94
## [18373]
           8.16 7.78 6.61 7.39 7.78 7.00 7.39 6.22 8.55 12.83 9.72 12.44
## [18385] 11.47 12.63 14.77 14.58 13.61 13.02 12.83 12.63 10.69 10.11 9.14 7.97
## [18397] 8.94 10.50 10.50 10.69 9.91 7.78 9.72 7.97 7.00 5.83 8.16 9.72
## [18409] 8.75 7.58 8.75 12.83 9.52 11.08 10.89 8.36 10.11 10.50 10.89 12.05
## [18421] 10.69 11.08 12.05 13.22 11.47 10.50 10.69 10.50 10.30 11.66 17.30 22.94
## [18433] 18.27 16.13 17.30 17.88 15.36 13.41 15.75 15.75 16.91 14.77 16.13 14.00
## [18445] 13.61 14.97 15.75 14.38 12.44 15.36 13.41 13.80 13.02 13.41 18.66 14.97
## [18457] 18.66 16.72 14.77 13.41 13.02 12.63 16.13 11.08 12.63 13.80 18.47 14.19
```

```
## [18469] 13.22 14.00 13.80 13.80 15.94 18.27 18.27 13.22 20.80 18.66 13.22 14.58
## [18481] 12.25 12.25 12.05 11.47 11.66 12.25 13.02 13.41 15.36 12.83 16.52 13.41
## [18493] 13.61 14.00 15.94 16.13 13.41 16.13 15.94 15.55 15.75 14.77 14.97 17.49
## [18505] 15.55 14.38 14.38 15.75 12.83 12.25 10.11 7.78 9.91 13.22 10.89 12.44
## [18517] 13.02 13.41 14.19 14.97 15.36 16.52 14.58 13.02 11.86 11.66 10.50 11.27
## [18529] 12.05 13.41 11.66 11.66 11.08 9.72 9.52 9.14 8.55 9.72 10.89 11.27
## [18541] 10.89 10.11 8.75 11.27 15.16 10.89 12.63 12.44 12.05 14.77 13.61 11.66
## [18553] 12.44 11.86 11.66 11.47 11.86 12.05 9.91 8.55 8.94 7.97 12.83 17.49
## [18565] 13.61 15.36 15.75 12.63 16.72 16.33 14.19 14.77 18.08 14.58 14.38 14.00
## [18577] 15.16 12.63 12.44 12.44 9.14 8.94 10.69 13.61 12.63 13.22 13.02 15.75
## [18589] 14.38 14.38 14.38 14.97 16.72 16.13 17.11 15.94 17.11 15.55 14.38 14.38
## [18601] 14.00 13.61 12.44 12.05 12.83 13.61 12.83 11.66 12.25 11.66 12.05 11.47
## [18613] 10.11 10.69 11.08 11.66 11.47 13.80 12.25 19.63 18.66 17.69 20.22 20.99
## [18625] 23.13 17.88 13.22 12.44 9.91 9.91 12.44 11.66 9.52 8.55 7.78 13.22
## [18637] 15.36 15.36 16.33 16.72 15.55 16.72 15.75 14.38 14.00 13.41 14.38 13.61
## [18649] 13.22 15.36 13.41 10.69 7.78 14.00 20.80 16.91 10.69 15.16 14.58 13.41
## [18661] 13.80 12.25 12.25 15.75 14.00 13.61 13.61 12.63 14.00 14.38 12.25 12.44
## [18673] 11.27 9.91 10.30 9.52 9.33 8.55 8.55 6.41 8.36 8.36 7.39 8.36
## [18685] 12.05 7.58 8.75 9.14 13.02 11.08 11.08 9.72 11.47 12.05 12.05 10.89
## [18697] 12.05 10.50
                       9.14 7.97
                                   9.14
                                        7.78
                                              7.19
                                                    7.58 7.00 8.75 10.11
           8.36
## [18709]
                 7.78
                       9.14 9.14 8.36 8.16
                                             8.75 8.75
                                                         7.97 9.72 11.47 11.27
## [18721] 10.50
                 8.36
                       6.80 10.89
                                  8.94
                                        8.94
                                              5.83
                                                    7.00 5.83 7.78 9.72 9.33
                 4.86
                       8.94 9.52 6.61
                                        7.58
                                              7.00
                                                    6.03 7.00 6.22 5.44
## [18733]
           8.94
                                                                            4.47
                 3.89
                       4.08
                             2.72
                                   3.11
                                        3.50
                                              3.69
## [18745]
           3.50
                                                    3.50
                                                          3.11
                                                                2.53
                                                                      7.00
                                                                            6.80
           8.36 8.16 6.80 8.36
                                        9.91 8.36 7.19 6.80 6.41 5.44
## [18757]
                                  8.55
                                                                            4.67
## [18769]
           4.08
                 3.11
                       3.11
                             3.11
                                   3.11
                                        2.92 2.53
                                                    2.92
                                                          3.50
                                                                3.30 4.86 4.67
## [18781]
           6.03
                 7.78
                       7.39
                             8.16
                                   7.19
                                        9.14
                                              7.78
                                                    6.80
                                                          6.22
                                                                5.25 5.25
                                                                           6.22
## [18793]
           6.41 6.03 5.25
                             5.64
                                   6.03 6.03 6.03
                                                    5.83
                                                          5.44
                                                                6.22 6.61 8.94
## [18805]
           9.72 10.11 8.75 9.52 8.55 8.16 9.52 9.33 9.91 8.75 11.27 11.08
## [18817] 11.47 11.27 15.55 12.83 14.58 13.61 16.33 14.77 15.75 15.36 14.77 13.80
## [18829] 14.77 12.44 13.22 13.02 11.47 11.27 11.27 10.30 14.77 12.44 13.61 12.83
## [18841] 12.05 12.25 11.86 15.16 15.36 14.00 15.94 15.94 14.19 14.97 15.36 15.94
## [18853] 15.36 13.22 15.75 17.69 17.11 14.38 12.63 8.55 9.33 9.52 9.91 10.89
## [18865] 13.02 14.77 14.58 12.83 14.97 14.00 15.75 16.13 15.55 16.52 15.75 16.13
## [18877] 16.13 15.55 15.36 14.38 13.22 12.83 10.69 9.91 10.50 8.75 9.33 9.72
## [18889] 10.30 9.72 10.11 12.05 12.63 13.22 14.38 13.80 15.16 14.77 13.41 13.02
## [18901] 13.41 13.02 14.00 12.44 12.05 11.08 10.30 9.33 9.91 10.50 9.52 9.14
## [18913] 11.86 12.63 14.00 13.80 13.02 15.36 15.55 13.61 13.22 12.25 14.19 14.38
## [18925] 14.00 13.80 12.44 13.22 12.83 12.44 11.66 10.11 10.11 9.52 10.69 11.27
## [18937] 11.27 13.02 13.41 12.44 12.63 13.61 14.77 15.16 14.19 15.75 14.77 15.36
## [18949] 13.61 15.55 14.97 12.05 12.83 13.80 14.97 14.38 14.77 14.58 16.52 15.75
## [18961] 13.80 14.38 12.83 12.83 13.22 12.05 13.80 13.22 14.00 11.27 10.89 10.11
## [18973] 10.89 10.89 11.47 10.50 11.47 11.47 10.50 10.11 14.19 14.00 12.25 13.02
## [18985] 14.38 14.19 13.02 11.86 13.02 13.22 15.16 13.61 13.80 14.97 15.55 15.16
## [18997] 15.75 13.80 12.83 13.61 13.22 12.44 11.47 12.83 12.63 11.08 10.11 9.33
## [19009] 10.69 12.25 15.55 12.83 14.00 12.83 13.80 13.22 13.41 14.38 11.66 11.66
## [19021] 11.66 13.41 14.00 16.13 12.05 11.27 9.52 10.50 10.30 10.69 10.50 13.41
## [19033] 12.25 12.83 13.61 14.58 12.63 14.38 14.77 13.80 13.80 14.19 15.16 16.33
## [19045] 16.52 16.33 14.77 13.61 13.61 11.86 15.75 13.61 13.02 14.77 13.41 12.83
## [19057] 12.44 12.25 14.38 12.05 12.05 11.47 13.61 14.97 14.38 13.02 14.77 13.41
## [19069] 14.58 13.80 13.61 15.36 13.41 13.61 12.25 11.86 11.47 13.02 12.05 10.11
## [19081] 12.05 11.47 11.86 13.61 11.47 11.08 15.55 13.22 12.63 15.75 13.61 15.75
## [19093] 14.97 13.41 13.61 13.80 15.36 16.52 11.47 12.83 12.05 11.86 12.44 15.94
## [19105] 14.38 16.13 15.16 15.16 15.55 15.55 14.97 16.13 15.55 14.97 15.55 15.94
```

```
## [19117] 14.58 14.97 14.97 15.16 15.36 14.77 15.75 16.52 17.49 18.66 15.16 13.80
## [19129] 14.58 13.80 13.80 13.61 13.41 14.00 12.25 11.66 10.69 11.47 11.27 11.27
## [19141] 11.86 10.30 12.83 7.00 9.91 13.61 15.36 14.97 15.75 13.80 13.02 13.22
## [19153] 14.38 13.80 14.00 15.55 15.16 15.36 14.77 14.77 14.77 13.61 12.63 13.41
## [19165] 12.25 11.86 12.63 13.41 14.58 13.61 14.38 14.19 15.94 10.69 9.14 9.52
## [19177] 12.44 11.86 12.83 11.66 12.25 14.00 12.83 13.61 14.19 15.75 13.80 15.36
## [19189] 14.00 13.41 16.13 13.80 13.61 14.19 13.61 14.77 14.19 12.25 12.05 12.83
## [19201] 13.02 12.44 14.19 14.77 15.36 13.61 14.38 14.38 16.72 16.13 17.30 15.16
## [19213] 14.77 10.30 7.19 8.55 9.14 12.05 11.66 11.27 14.77 14.19 15.16 16.33
## [19225] 16.91 16.52 16.91 17.49 19.63 17.88 16.72 13.61 13.61 13.41 12.44 12.44
## [19237] 14.38 10.89 12.83 10.69 12.25 9.52 8.94 8.55 11.08 10.50 11.47 12.25
## [19249] 12.25 11.27 15.36 14.19 13.41 14.58 14.97 14.00 12.83 14.00 13.02 12.83
## [19261] 14.77 14.38 13.41 14.77 14.19 14.00 13.41 13.41 12.83 12.83 12.63 13.22
## [19273] 12.05 13.41 13.02 14.77 16.72 15.36 14.00 14.38 13.80 14.00 13.41 13.80
## [19285] 13.61 18.47 14.38 13.61 17.69 13.61 15.36 15.55 14.38 13.02 12.63 11.47
## [19297] 14.38 13.80 15.55 18.47 15.94 13.41 14.00 15.16 13.61 14.19 18.27 10.11
## [19309] 12.25 12.25 11.47 9.52 11.47 12.44 10.50 7.97 10.50 8.16 8.55 16.13
## [19321] 14.19 14.77 15.94 14.38 14.38 15.75 14.97 16.13 14.38 16.33 15.36 19.05
## [19333] 18.86 16.72 14.58 18.27 18.08 20.02 16.72 11.86 12.05 11.66 13.22 10.89
## [19345] 14.19 19.83 8.94 12.05 12.05 12.05 10.30 9.52 10.69 10.69 11.66 10.89
## [19357] 11.08 10.69  8.55 10.50 10.89 10.69  8.94 12.63 10.50 12.25 11.27 10.30
## [19369] 10.30 10.11  9.72  8.94  8.55  8.36  8.75  9.14  7.97  7.00  6.22  6.41
## [19381] 7.00 6.61 7.00 6.03 4.86 5.83 5.44 6.03 7.78 9.52 8.94 8.16
           8.94 9.91
                       8.16 8.16 7.78
                                         9.14 9.52 7.97 10.50 7.78 9.14 8.55
## [19393]
           8.75 7.00 7.58 9.52 10.30 7.58 7.58 8.16 8.55 10.11 10.89 10.50
## [19405]
## [19417] 12.05 12.44 10.69 9.91 9.52 9.52 10.89 6.61 8.94 9.91 9.72 8.36
## [19429]
           6.80 5.44 6.22 6.03 8.55 9.91 12.63 14.00 14.19 12.83 13.02 14.19
## [19441] 14.58 10.69 11.66 13.02 10.30 8.75 9.91 10.69 13.22 10.11 9.33 10.11
## [19453] 9.33 9.91 14.38 16.72 16.72 13.22 17.11 17.69 16.72 13.80 13.61 14.58
## [19465] 12.83 17.69 17.30 17.88 15.36 15.36 15.55 15.75 14.97 16.13 14.97 15.75
## [19477] 16.33 17.49 17.49 18.08 16.91 15.75 17.11 19.44 19.44 19.83 17.69 16.13
## [19489] 16.13 17.88 17.11 17.11 16.13 14.97 14.77 16.52 16.13 18.66 16.91 14.77
## [19501] 12.63 9.91 11.08 8.94 10.50 12.05 14.19 11.86 13.41 13.41 12.83 14.19
## [19513] 14.00 12.83 14.00 12.25 14.77 12.63 12.63 13.22 13.61 13.61 12.44 12.25
## [19525] 15.55 11.86 14.58 10.69 9.91 10.50 12.25 14.77 10.89 12.63 12.44 14.38
## [19537] 11.27 12.63 12.83 10.69 12.05 10.69 10.11 9.33 13.02 14.19 12.83 14.38
## [19549] 14.97 14.00 15.94 13.61 14.77 15.75 14.77 16.33 14.38 14.19 14.77 14.77
## [19561] 11.08 11.47 12.63 13.02 14.00 12.63 15.36 14.97 14.77 14.38 13.80 13.61
## [19573] 14.00 11.86 10.89 11.08 11.66 12.05 13.22 13.61 14.58 14.00 14.00 13.61
## [19585] 14.38 13.41 14.19 13.80 16.13 16.72 12.83 15.75 12.44 12.63 12.44 12.63
## [19597] 13.02 11.66 14.00 12.44 14.97 15.16 14.58 14.77 14.19 14.58 14.97 16.52
## [19609] 15.75 14.58 12.25 12.25 11.27 12.83 12.05 9.91 10.50 9.91 11.47 12.25
## [19621] 12.25 11.27 13.02 13.61 15.36 20.02 15.16 16.13 15.16 15.55 14.97 12.83
## [19633] 14.00 13.80 13.80 13.61 13.80 14.38 14.00 12.63 11.47 11.47 12.63 12.83
## [19645] 13.02 12.25 11.08 9.72 7.19 7.00 8.94 9.33 10.89 11.08 12.63 13.02
## [19657] 13.02 10.89 10.69 11.47 9.33 10.11 10.89 11.47 14.00 12.44 12.83 11.47
## [19669] 13.02 11.47 13.41 14.58 15.36 13.80 14.19 13.80 14.77 13.80 13.22 14.38
## [19681] 13.41 12.44 13.80 13.22 13.02 11.66 13.41 14.00 13.61 14.58 16.52 16.13
## [19693] 16.13 16.13 15.16 15.75 20.41 17.69 16.13 16.13 16.13 14.97 15.75 12.83
## [19705] 11.86 15.16 11.27 13.02 18.86 14.19 14.97 15.16 16.91 16.13 17.49 16.72
## [19717] 17.11 17.88 16.33 15.36 17.11 17.30 14.77 15.75 15.16 15.36 16.13 14.97
## [19729] 16.52 15.36 16.72 15.55 16.33 16.33 16.52 17.11 16.13 15.36 16.13 14.58
## [19741] 15.55 16.33 15.16 15.36 15.16 14.77 16.33 16.72 15.55 15.75 14.00 14.58
## [19753] 14.97 16.91 14.19 14.97 14.77 14.77 16.91 17.49 15.94 14.00 14.97 11.86
```

```
## [19765] 15.16 13.80 15.94 15.55 6.61 9.91 5.44 10.50 14.97 12.83 13.41 14.00
## [19777] 12.05 14.38 14.58 14.00 13.22 14.77 16.52 16.13 14.19 12.63 14.19 14.38
## [19789] 15.75 16.72 15.55 16.13 14.58 14.00 14.77 16.33 15.75 16.13 16.52 17.11
## [19801] 16.33 17.88 16.52 16.72 14.77 13.80 15.55 15.16 12.44 13.41 14.00 15.36
## [19813] 12.05 13.02 12.25 11.47 11.66 17.11 14.19 11.27 12.44 12.25 9.72 12.63
## [19825] 12.05 14.58 14.38 15.55 14.00 15.16 13.02 15.36 11.66 16.72 16.33 18.08
## [19837] 17.11 20.99 17.88 19.24 19.05 16.13 17.30 16.33 16.52 13.22 11.86 13.02
## [19849] 11.47 14.38 11.27 14.38 12.25 14.19 14.97 16.52 16.52 16.91 17.30 16.72
## [19861] 15.55 15.94 15.94 14.97 14.77 14.00 12.83 11.66 9.33 11.08 13.80 14.58
## [19873] 13.22 11.27 12.25 11.27 13.02 10.50 14.00 10.89 14.97 16.13 15.94 16.72
## [19885] 15.75 15.16 14.38 14.38 16.52 15.75 17.11 16.72 17.11 15.55 16.72 16.52
## [19897] 14.77 18.08 17.69 19.24 18.27 17.69 17.69 18.66 18.08 16.33 17.49 17.49
## [19909] 16.52 15.36 15.55 15.55 14.38 15.55 13.02 13.02 13.02 14.38 14.97 13.02
## [19921] 14.19 14.58 15.16 14.19 11.66 12.83 12.83 16.72 16.91 16.91 17.30 18.66
## [19933] 20.60 16.33 15.75 14.97 12.05 14.38 12.05 13.41 11.47 13.61 11.86 12.05
## [19945] 12.83 13.02 14.19 12.63 13.80 13.22 14.00 14.97 14.58 13.61 14.58 13.80
## [19957] 15.75 13.02 13.22 14.97 15.36 19.63 11.27 11.27 15.75 16.33 17.88 22.35
## [19969] 16.52 16.13 12.63 15.75 13.61 15.36 11.86 11.66 8.36 13.41 12.25 15.75
## [19981] 14.97 12.44 12.44 12.63 10.30 12.05 16.33 11.08 14.19 13.61 17.11 13.02
## [19993] 13.80 12.83 11.27 12.05 13.22 14.97 10.30 13.02 14.00 13.61 14.97 15.55
## [20005] 16.72 16.13 16.33 16.33 14.00 13.22 16.33 17.49 16.91 18.27 16.52 16.72
## [20017] 15.16 13.02 15.55 16.72 16.52 17.30 16.52 15.55 16.72 14.97 16.52 14.77
## [20029] 14.19 14.38 14.38 13.61 12.83 12.44 10.11 11.86 14.00 12.83 12.05 13.41
## [20041] 11.47 13.22 13.22 12.25 12.83 12.05 15.75 17.49 13.80 15.75 12.83 13.02
## [20053] 11.08 13.02 12.44 14.77 15.36 12.05 11.47 12.44 11.86 13.61 14.77 15.55
## [20065] 15.75 14.58 13.61 13.41 13.02 12.05 11.66 13.22 14.38 13.80 14.00 13.41
## [20077] 13.80 13.61 15.94 15.36 14.58 14.97 14.38 14.77 14.97 12.44 13.41 14.58
## [20089] 15.36 12.83 11.47 12.25 14.38 12.25 11.86 9.91 14.00 15.36 14.58 16.13
## [20101] 16.52 17.49 16.72 15.94 16.52 18.47 19.05 15.75 15.94 15.55 16.33 16.33
## [20113] 15.94 15.55 15.36 15.36 14.97 14.97 14.77 14.58 14.77 15.16 15.94 15.94
## [20125] 15.94 16.72 14.58 17.49 15.16 16.52 15.94 14.97 13.41 11.47 12.83 10.30
## [20137] 11.47 10.89 10.11 9.72 10.30 9.72 11.27 12.44 13.80 15.36 14.58 12.63
## [20149] 10.89 12.63 10.69 11.08 12.83 10.69 11.27 9.91 13.02 10.89 13.61 14.77
## [20161] 16.13 15.16 16.52 17.88 14.38 15.16 13.80 13.80 14.58 17.69 16.13 17.30
## [20173] 16.72 18.08 16.52 15.55 11.66 14.58 13.02 13.41 13.41 13.80 14.58 16.33
## [20185] 14.38 13.80 12.63 13.61 13.41 13.02 14.97 14.19 12.44 14.00 11.47 10.11
## [20197] 11.47 11.66 12.63 10.11 10.11 14.58 15.16 15.55 16.33 15.75 16.72 15.94
## [20209] 15.16 14.19 14.00 11.27 12.63 14.00 14.38 14.00 13.61 12.83 14.77 13.80
## [20221] 12.83 12.44 15.75 14.19 12.63 12.44 12.63 13.41 14.00 13.61 12.83 12.83
## [20233] 13.61 14.19 13.41 11.08 11.66 12.05 11.86 11.47 12.83 10.11 11.86 15.36
## [20245] 15.55 14.19 15.75 15.55 17.11 14.97 13.61 12.63 13.61 14.19 15.94 16.91
## [20257] 16.33 14.97 15.55 13.80 18.86 19.05 19.24 18.86 16.52 17.49 16.91 15.75
## [20269] 16.91 15.16 16.72 15.94 15.94 15.55 16.72 14.58 18.66 14.97 14.77 13.41
## [20281] 14.19 12.63 15.36 13.22 16.13 16.13 16.13 13.80 10.89 16.13 15.36 15.36
## [20293] 16.33 16.13 15.55 17.30 12.63 19.44 15.94 13.80 16.72 16.91 15.94 14.19
## [20305] 14.19 16.33 14.38 13.61 13.22 12.05 11.66 16.33 19.24 14.58 17.30 19.63
## [20317] 17.69 17.88 17.11 17.11 16.33 15.94 14.77 13.02 10.50 7.97 8.75 8.16
## [20329] 7.97 7.97 8.55 6.03 10.30 10.30 10.11 11.86 14.38 13.61 14.77 15.94
## [20341] 12.83 12.44 12.25 10.11 11.66 11.08 9.72 10.89 13.61 14.19 12.83 11.27
## [20365] 11.66 11.66 14.00 12.63 11.27 13.80 13.41 15.36 15.16 10.30 10.30 13.61
## [20377] 13.61 14.58 14.38 15.94 16.33 15.55 14.97 15.94 16.13 16.91 17.30 17.11
## [20389] 18.66 17.49 17.88 15.55 14.38 15.94 13.61 17.88 18.86 18.86 19.24 19.05
## [20401] 19.83 16.91 13.22 14.77 14.19 10.30 14.19 14.58 13.80 15.75 15.36 11.86
```

```
## [20413] 13.02 14.77 14.38 12.44 12.05 12.05 10.69 9.91 12.05 8.55 10.50 11.27
## [20425] 13.61 13.02 12.25 10.89 15.36 14.77 12.63 13.61 13.80 12.44 13.61 12.25
## [20437] 12.63 14.38 10.89 10.50 15.16 13.22 11.86 13.41 14.38 15.75 13.80 13.02
## [20449] 11.66 17.30 18.86 15.75 15.75 17.88 19.05 15.75 15.55 15.94 19.44 15.55
## [20461] 17.69 15.55 16.52 21.97 17.30 17.49 18.47 20.60 17.11 20.22 19.44 19.83
## [20473] 19.83 19.24 19.24 18.66 17.49 16.13 18.66 18.47 19.44 19.05 20.80 20.41
## [20485] 15.36 14.00 17.69 17.30 15.36 18.47 18.08 20.22 19.24 20.02 12.63 16.72
## [20497] 13.80 13.61 14.58 14.00 14.58 13.22 11.47 11.27 9.33 12.63 13.02 10.50
## [20509] 12.63 11.47 11.47 14.77 14.00 15.36 14.58 13.22 16.72 16.33 12.83 11.47
## [20521] 11.47 12.63 14.97 14.00 15.55 12.63 13.02 14.19 13.41 10.50 11.27 13.61
## [20533] 15.16 20.02 20.60 20.60 20.41 19.05 16.91 16.72 16.91 15.94 16.13 13.80
## [20545] 16.13 17.69 18.47 19.83 19.63 17.88 17.69 16.13 16.13 15.75 17.69 15.16
## [20557] 15.94 15.16 16.13 18.08 19.24 18.66 18.08 13.61 14.97 15.16 14.58 11.47
## [20569] 12.63 12.83 13.61 13.41 11.27 10.69 13.02 12.63 10.69 12.05 14.77 15.36
## [20581] 16.33 17.49 16.33 18.47 17.11 16.52 16.13 14.19 14.38 14.97 24.30 12.05
## [20593]
          9.91 11.66 10.69 11.47 12.44 22.16 14.77 13.02 18.27 16.91 14.38 15.75
## [20605] 13.80 15.36 14.00 13.22 13.61 12.83 14.38 13.02 14.58 14.00 11.27 10.89
## [20617] 12.25 12.05 11.47 13.02 12.05 10.50 12.05 12.63 12.25 12.05 14.77 12.25
## [20629] 12.63 15.55 14.77 14.58 15.75 15.16 15.16 14.19 16.33 16.13 15.75 13.80
## [20641] 16.13 12.63 14.19 14.00 12.83 17.30 17.69 11.86 12.83 10.50 12.05 15.94
## [20653] 15.16 14.19 15.55 14.97 15.75 14.58 12.63 12.83 11.47 12.25 11.66 11.47
## [20665] 12.05 11.08 9.33 11.47 13.41 20.22 8.55 10.69 9.14 9.91 16.13 10.11
## [20677] 10.50 9.72 9.72 10.89 11.27 11.47 12.05 14.97 12.25 12.05 8.75 7.58
## [20689] 8.75 9.33 9.91 9.72 9.52 8.75 9.33 8.94 9.14 9.52 10.50 11.86
## [20701] 12.05 11.86 11.47 9.91 9.91 9.33 10.89 10.50 11.08 10.50 9.33 9.33
## [20713] 12.25 10.69 13.02 12.83 12.05 11.66 10.89 11.86 12.83 14.00 13.02 12.25
## [20725] 14.19 14.38 13.41 13.61 15.94 14.38 13.80 14.38 15.55 15.94 14.58 13.41
## [20737] 12.05 14.58 19.63 19.24 16.52 15.55 14.77 19.05 16.91 16.13 16.91 23.33
## [20749] 15.75 18.27 17.30 16.52 16.91 18.86 18.27 19.63 18.27 15.55 13.22 11.86
## [20761] 11.47 12.83 11.27 11.66 12.05 9.91 10.89 9.14 9.91 11.86 12.05 11.66
## [20773] 11.66 12.63 14.00 11.27 12.44 16.72 13.80 14.77 12.63 13.80 16.52 13.61
## [20785] 12.05 11.66 12.25 13.61 13.41 13.61 11.47 10.69 11.27 10.69 9.33 9.72
## [20797] 16.33 16.72 17.49 17.49 18.47 16.33 22.35 27.21 13.61 23.13 14.19 16.91
## [20809] 14.38 13.61 18.86 19.05 19.63 25.27 20.02 24.30 21.19 23.33 21.97 22.55
## [20821] 21.77 20.60 18.66 18.08 10.11 16.52 17.69 19.24 18.66 20.02 17.88 17.88
## [20833] 15.55 17.11 14.77 13.41 15.94 14.58 15.36 14.77 15.36 14.97 14.58 14.00
## [20845] 15.75 16.33 18.47 18.27 19.05 19.05 20.02 19.44 17.69 15.36 14.00 13.22
## [20857] 11.66 13.80 12.63 14.19 16.13 16.91 13.02 14.19 12.83 15.16 15.36 15.55
## [20869] 16.13 16.72 16.72 18.27 16.33 16.33 16.13 14.19 13.61 12.05 13.41 13.41
## [20881] 12.44 14.19 12.63 11.66 11.66 13.41 13.61 13.22 13.02 18.47 14.58 14.00
## [20893] 13.80 14.19 12.25 10.69 10.11 12.05 12.05 12.05 13.41 11.86 11.66 9.33
## [20905] 12.05 10.89 9.91 9.52 12.44 16.13 17.49 14.00 14.38 20.60 14.19 14.77
## [20917] 15.94 12.44 13.41 12.25 14.58 13.02 12.63 16.91 10.30 10.30 13.22 16.52
## [20929] 14.38 16.52 12.25 16.72 12.25 12.83 13.02 11.47 13.22 13.61 10.89 14.58
          9.33 12.63 11.08 10.89 12.05 13.41 12.05 13.02 14.58 12.44 11.47 11.08
## [20941]
## [20953] 13.22 13.41 13.80 15.16 14.38 16.52 16.72 18.66 16.91 14.77 14.58 17.69
## [20965] 14.38 14.00 14.00 14.00 13.61 14.58 14.19 14.77 14.38 16.33 14.38 12.44
## [20977] 11.27 13.61 14.97 17.30 16.33 17.88 16.33 15.75 16.33 16.91 18.66 15.75
## [20989] 15.94 14.00 14.97 14.97 15.55 12.05 13.02 13.22 12.63 14.00 14.58 18.08
## [21001] 13.22 13.22 15.16 14.38 13.80 13.61 14.77 15.55 15.16 15.55 14.19 14.58
## [21013] 13.02 10.50 10.30 12.25 13.02 10.89 10.50 16.91 13.61 16.72 17.49 11.66
## [21025] 13.41 13.61 13.61 11.08 10.50 10.89 11.47 11.08 12.83 12.83 12.63 13.02
## [21037] 14.00 12.83 13.22 11.86 10.89 10.50 10.89 11.27 11.08 11.47 11.08 10.69
## [21049] 10.11 11.47 11.47 10.69 12.44 15.16 13.80 14.19 13.22 13.22 14.00 15.16
```

```
## [21061] 17.88 16.52 18.66 18.86 14.97 16.33 14.38 13.80 16.91 16.33 13.80 15.55
## [21073] 16.72 15.55 14.77 15.55 17.30 15.16 14.19 13.61 11.86 13.61 14.38 12.25
## [21085] 12.25 13.22 12.83 14.19 13.02 11.86 13.02 9.91 10.11 10.30 10.11 9.33
## [21097] 9.14 10.30 9.52 8.94 10.11 9.72 9.72 8.94 8.16 8.55 9.14 9.72
## [21109] 7.78 9.91 10.69 16.13 16.13 15.94 14.77 14.19 13.22 12.44 13.02 12.44
## [21121] 12.05 11.08 11.86 10.30 9.72 10.50 8.94 8.55 6.61 8.36 8.16 8.55
## [21133] 7.78 12.25 12.25 12.83 14.38 15.16 14.77 14.58 13.22 13.80 14.19 14.38
## [21145] 13.41 16.52 10.89 15.36 11.47 11.27 8.16 10.50 12.83 11.08 11.86 12.63
## [21157] 14.58 13.80 12.25 15.55 19.44 16.13 15.75 14.97 14.38 12.83 14.19 16.33
## [21169] 16.13 17.69 14.19 13.02 10.69 13.02 12.05 15.36 14.38 14.19 18.27 15.16
## [21181] 15.55 12.25 14.38 13.61 12.44 13.41 13.61 12.63 12.83 12.83 11.47 13.22
## [21193] 13.61 12.63 14.58 13.02 15.55 16.33 13.41 13.02 12.83 15.16 15.16 13.41
## [21205] 13.61 14.19 13.41 14.19 14.58 15.16 12.44 15.36 13.22 14.97 14.58 14.58
## [21217] 14.58 16.13 12.63 14.19 12.63 11.47 10.11 13.22 11.66 13.41 12.25 14.19
## [21229] 16.52 13.41 15.55 14.38 14.58 14.77 13.22 12.83 15.16 14.77 13.41 13.80
## [21241] 13.80 12.83 12.05 12.05 9.52 9.72 8.75 8.55 9.14 9.33 9.91 11.27
## [21253] 10.30 11.66 11.08 10.11 11.66 10.30 10.30 13.80 9.91 8.75 9.33 9.14
## [21265] 10.11 9.72 9.72 7.78 7.19 7.39 6.03 6.22 5.05 12.25 9.72 7.58
## [21277] 11.27 11.08 12.25 11.66 10.69 10.89 9.33 8.55 7.39 8.75 8.55 8.75
## [21289] 8.36 9.52 9.33 9.72 9.91 9.52 11.08 11.47 10.69 10.69 11.08 10.89
## [21301] 12.63 11.66 12.44 12.44 13.61 11.66 11.66 11.08 9.52 9.91 9.14 8.75
## [21313] 10.89 10.30 9.14 7.97 7.00 7.78 7.97 8.75 8.94 11.08 12.63 14.19
## [21325] 13.80 14.77 14.77 14.38 14.77 12.83 12.83 12.44 11.66 10.69 9.52 10.30
## [21337] 12.25 10.11 11.27 9.52 9.72 11.08 9.91 10.50 14.19 13.02 15.36 14.58
## [21349] 14.77 15.16 13.41 12.63 14.38 10.50 9.91 10.30 9.52 11.86 10.69 9.14
## [21361] 8.94 9.33 7.78 13.22 11.86 8.16 12.05 13.41 12.63 11.66 12.05 10.69
## [21373] 10.30 10.50 10.11  9.91 10.30 10.30  9.33  8.75  8.94  7.97  7.39  5.83
## [21385] 6.61 7.78 5.44 8.75 6.80 8.16 7.58 11.47 9.52 14.58 15.55 14.97
## [21397] 14.38 14.38 12.25 12.44 11.86 12.63 17.88 12.83 12.44 15.16 12.44 17.88
## [21409] 15.55 14.97 14.00 17.30 15.36 14.77 15.16 12.25 8.55 8.75 9.72 10.89
## [21421] 12.25 10.30 17.11 17.88 13.22 19.44 13.22 12.05 18.86 14.19 12.83 13.02
## [21433] 14.00 20.80 14.38 12.63 12.25 11.27 10.89 12.44 10.11 12.25 17.69 17.88
## [21445] 9.33 7.97 10.30 12.83 12.25 9.72 10.50 11.08 11.27 10.11 8.94 12.44
## [21457] 11.08 12.83 13.02 13.61 10.50 10.69 12.63 12.05 12.25 12.05 11.66 11.66
## [21469] 15.55 11.66 12.83 13.61 13.41 13.02 12.44 9.91 14.77 9.33 11.47 10.11
## [21481] 11.08 10.11 10.30 12.83 11.66 11.86 17.11 16.33 17.11 17.49 15.55 13.02
## [21493] 15.75 17.11 17.11 17.30 16.52 14.19 12.44 11.66 12.25 11.86 10.89 13.61
## [21505] 14.19 20.80 16.52 16.13 16.52 17.30 15.75 17.11 16.33 14.58 15.94 15.75
## [21517] 16.52 20.80 17.49 10.50 12.63 11.27 15.55 15.55 14.19 15.16 18.66 18.66
## [21529] 10.89 13.61 14.77 13.02 13.61 14.19 12.25 10.30 12.05 13.41 11.66 11.86
## [21541] 11.66 12.63 12.83 14.58 14.00 13.61 12.83 12.05 12.83 13.41 12.25 13.22
## [21553] 12.83 13.22 12.63 11.86 11.08 11.47 11.47 11.08 10.69 10.89 9.52
## [21565]
           8.36 9.14 11.27 11.66 11.27 9.52 7.78 8.55 7.58 7.00 9.52 7.00
## [21577]
           8.75 9.52 7.78 12.05 11.27 10.50 8.16 9.33 8.94 10.50 7.58 6.41
          9.72 9.52 12.63 16.52 14.97 10.30 8.36 10.30 9.72 9.91 9.91 10.11
## [21589]
## [21601] 10.11 15.75 12.83 14.00 14.58 14.97 23.33 16.13 16.91 15.55 18.66 11.08
## [21613] 15.36 16.13 16.72 14.77 14.58 13.80 13.80 12.63 15.16 15.16 14.58 14.58
## [21625] 13.22 13.22 12.83 14.58 11.66 11.86 12.63 12.44 13.02 13.41 13.22
## [21637] 13.41 13.22 13.61 15.55 14.97 14.58 14.97 13.22 12.44 12.44 10.50 12.83
## [21649] 15.16 12.83 14.19 13.41 13.22 12.63 13.41 14.00 14.19 14.58 13.80 15.94
## [21661] 16.72 12.25 12.25 13.22 9.14 9.91 9.14 8.75 9.52 9.14 11.08 10.69
## [21673] 12.44 13.80 14.97 13.61 12.63 11.66 11.86 13.41 14.77 11.86 10.89 10.89
## [21685] 10.11 11.27 11.27 12.05 8.55 9.14 8.55 8.94 9.91 9.72 13.61 14.58
## [21697] 14.00 14.58 14.19 13.61 13.02 10.30 12.05 9.91 7.97 14.38 12.63 6.03
```

```
## [21709] 7.58 6.41 6.80 7.97 8.94 13.02 11.86 11.86 11.27 10.69 12.44 11.27
## [21721] 11.86 13.02 12.44 11.86 11.66 8.94 7.58 7.97 9.52 12.25 12.63 14.19
## [21733] 12.63 13.02 10.11 12.44 10.11 9.72 9.33 9.14 9.72 11.08 13.22 11.66
## [21745] 10.69 11.47 12.25 11.47 13.80 12.63 9.14 7.58 7.97 8.55 7.00 6.22
## [21757]
          6.80 8.94 8.75 11.86 10.89 12.05
                                            9.33 11.08 9.52 11.47 12.44 11.27
## [21769] 10.89 11.66 12.05 11.08 9.72 8.75 7.58 8.16 8.94 10.30 13.80 13.80
## [21781] 7.39 4.47 6.03 5.05 5.44 5.25 5.64 8.16 9.91 12.05 11.66 13.41
## [21793] 15.36 14.19 12.25 11.86 9.52 9.52 8.55 5.64 4.28 6.61 3.89 3.69
          4.28 2.92 8.36 7.97 8.36 9.14 8.75 11.08 12.05 11.08 9.91 11.08
## [21805]
## [21817] 12.25 10.30 9.33 10.11 8.16 8.75 7.97 9.91 9.72 10.50 10.11 10.50
## [21829]
          9.33 9.52 9.52 8.16 7.78 8.75 8.75 9.91 10.11 9.33 13.80 10.30
## [21841] 12.25 11.27 10.89 9.33 9.72 10.50 13.22 13.80 13.41 14.00 13.41 8.94
## [21853]
          8.16 8.36 8.55 13.80 13.80 13.80 13.61 14.38 14.19 15.16 13.02 13.61
## [21865] 15.16 14.00 12.25 8.94 8.94 8.94 13.41 10.69 8.55 17.30 9.33 8.36
## [21877] 7.58 7.97 7.97 9.14 9.33 10.30 13.41 12.63 13.22 14.19 11.66 12.05
## [21889] 12.05 10.50 9.52 10.89 9.52 12.44 11.27 14.97 10.69 11.27 8.94 9.52
## [21901] 12.05 11.47 12.83 13.02 13.61 13.02 14.77 14.38 16.13 15.16 13.02 11.47
## [21913] 13.80 13.22 16.72 14.00 15.75 13.61 12.44 12.63 12.83 15.16 14.38 14.97
## [21925] 14.19 15.75 15.55 17.69 16.52 16.33 15.36 14.58 14.00 14.77 15.36 13.61
## [21937] 13.02 8.75 10.50 11.27 10.89 11.66 11.47 9.14 7.78 8.55 7.97 8.16
## [21949] 11.27 13.61 15.16 15.55 15.94 14.77 13.41 13.80 12.05 11.66 11.27 12.44
## [21961] 9.33 10.69 11.08 8.36 8.16 7.58 8.94 7.58 7.19 7.00 7.00 7.00
## [21973] 10.30 11.27 11.08 11.27 10.30 9.52 10.11 9.72 8.75 9.33 8.55 7.78
## [21985] 6.80 6.22 6.80 6.61 7.00 5.44 5.25
                                                   6.22 6.03 5.25 5.83
                                                                         7.97
## [21997] 8.75 8.36 10.69 10.11 9.52 7.58 7.97 6.61 7.19 6.61 7.00 6.41
## [22009] 5.05 4.28 3.50 4.28 5.05 3.69 5.64 4.86 5.25 5.83 4.86 6.41
## [22021] 6.80 11.27 12.05 12.25 12.83 13.80 12.44 10.69 11.08 9.91 8.75 9.72
## [22033] 10.89 11.86 13.80 11.66 11.47 11.08 12.63 14.58 13.61 13.61 12.25 14.38
## [22045] 13.80 14.00 14.38 16.13 15.16 15.55 15.75 16.33 14.97 14.77 14.97 16.33
## [22057] 14.58 14.58 16.72 16.52 16.91 16.72 16.13 15.75 15.94 14.97 15.75 14.38
## [22069] 14.00 12.44 14.00 13.61 14.00 13.61 11.47 12.63 11.86 11.86 12.44 12.05
## [22081] 12.25 12.05 11.27 12.63 11.27 11.08 12.44 11.47 10.50 10.50 8.16 11.66
## [22093] 11.86 12.83 12.25 11.86 14.00 12.25 10.89 17.88 9.91 7.58 7.19 11.27
## [22105] 12.63 10.89 9.72 12.44 11.66 11.86 11.86 10.69 11.86 11.08 12.83 12.83
## [22117] 12.44 14.00 14.00 14.19 11.86 12.05 11.66 11.27 9.72 9.72 8.94 8.94
## [22129] 8.36 7.78 10.69 11.27 11.66 10.11 7.97 9.91 9.72 8.36 8.94 11.47
## [22141] 11.86 12.25 12.63 13.41 14.00 14.00 12.63 13.22 11.47 10.30 13.22 10.50
## [22153] 14.77 9.52 9.14 12.25 8.94 7.58 8.36 7.78 7.97 10.50 13.41 14.58
## [22165] 15.55 16.52 15.94 15.36 15.36 16.52 18.66 12.44 12.05 10.89 10.69 10.89
## [22177] 15.75 12.83 13.61 14.00 15.75 13.61 15.75 15.36 14.58 12.44 12.44 11.08
## [22189] 9.52 8.36 7.39 7.58 10.11 14.97 12.83 13.41 10.30 9.72 9.14 15.75
## [22201] 17.69 23.71 16.52 12.44 12.44 9.72 9.14 10.30 11.47 12.25 12.83 10.69
          7.19 7.78 9.33 7.97 6.61 6.22 6.03 5.64 6.03 5.25 5.64 5.64
## [22213]
          5.05 4.47 5.44 7.39 7.19 8.55 9.72 5.83 3.11 7.00 7.78 9.52
## [22225]
## [22237] 10.50 10.11 10.89 11.47 10.30 10.69 9.14 9.14 6.03 6.61 5.83 6.41
## [22249] 7.19 6.80 7.00 5.83 5.83 7.00 6.22 6.41 11.47 12.63 14.58 14.38
## [22261] 11.47 13.02 13.41 13.61 12.25 10.50 10.69 6.41 7.19 6.03 7.78 9.14
## [22273] 8.36 7.00 6.41 6.41 6.41 6.61 12.05 12.63 13.80 13.61 13.22 13.80
## [22285] 14.38 17.11 13.02 12.44 13.80 13.61 12.25 9.72 9.91 9.72 9.52 13.22
         9.52 8.36 8.36 7.58 8.94 14.00 12.83 12.05 10.30 10.30 10.50 10.69
## [22297]
## [22309] 10.11 11.86 11.47 12.63 12.63 14.19 11.86 10.30 11.08 11.47 9.91 12.05
## [22321] 10.30 6.80 8.94 9.52 9.52 9.14 9.52 11.66 10.69 9.14 10.11 11.27
## [22333] 8.94 12.05 12.25 10.50 11.66 9.52 12.63 10.11 16.91 12.83 8.94 14.97
## [22345] 12.63 12.44 11.08 10.11 9.14 9.52 11.27 10.11 12.25 13.41 13.02 14.77
```

```
## [22357] 12.83 12.83 12.05 12.05 6.80 9.91 11.08 6.61 5.64 5.44 5.83 5.83
## [22369] 5.64 6.22 5.83 5.83 4.86 8.36 10.89 10.11 12.05 11.08 9.72 10.89
## [22381] 11.27 11.47 9.33 8.16 7.58
                                       5.64 5.44 6.61 7.97 8.75 7.97 8.36
                                       7.58 8.36 8.94 9.33 10.50 11.27 11.86
## [22393]
          8.55 7.97 7.97 8.16 8.55
## [22405] 10.89 9.33 10.11 7.97 8.36
                                       7.39 7.00
                                                  7.19 7.97 8.16 8.16
                                                                        7.39
## [22417]
          8.75 10.89 10.89 13.02 11.08 10.11 9.72 8.36 8.55 7.97 9.14 8.16
         9.14 11.08 7.78 7.78 7.78 8.16 10.89 8.16 8.16 11.47 10.69 11.47
## [22429]
## [22441] 10.11 14.38 15.55 16.33 14.97 14.19 14.77 15.16 14.19 13.61 11.86 9.33
## [22453]
          8.55 9.52 8.36 9.52 11.86 12.44 9.72 7.39 9.33 6.41 3.11 8.16
## [22465] 12.63 8.55
                     7.39 8.16 15.16 10.69 9.14 8.36 7.97 8.16 8.36 6.80
## [22477]
          7.19 11.27
                      6.80 7.19 9.33 8.94 12.05 10.11 11.86 11.08 10.50 10.69
## [22489] 11.08 10.89 10.30 9.72 9.52 9.52 9.14 7.39 4.86 6.61 7.19 10.11
## [22501]
          9.72 9.33 6.03 10.50 10.89
                                       7.58 5.44
                                                  6.41 5.64 12.05 12.25 10.30
          9.91 10.50 7.39 7.00 5.83 5.25
## [22513]
                                            5.64
                                                   4.28 4.28 5.05 14.77 7.58
## [22525] 10.50 8.16 14.77 13.02 11.27
                                       7.19
                                             6.80
                                                   6.61 7.97 7.19 7.58 8.36
## [22537]
           6.61
                9.52 7.97 8.94 7.58
                                       7.97
                                             6.61
                                                   7.19
                                                        6.41 6.80 7.19 6.41
## [22549]
           5.05 6.22 6.22 7.58 8.55
                                       8.16
                                            8.55 8.55 12.83 19.44 13.41 13.02
## [22561]
          5.25
                3.11
                      4.86 7.39
                                 6.61
                                       2.92
                                            3.11 2.92 6.22 5.64 7.00
## [22573]
                     7.97 11.86 15.36
                                       8.16
                                            6.61 6.61 7.39 6.80 3.50 2.92
          6.22
               7.39
## [22585]
           3.50
                2.92 2.72
                           2.53
                                 5.64
                                       7.78
                                            6.80
                                                   7.19 5.83 7.58 7.78 7.00
## [22597]
           7.39
                7.39 6.61 7.58 7.39
                                       6.22 8.55 5.64 8.36 14.19 10.11 7.58
## [22609]
          7.00 9.14 11.47 9.33 9.14 6.61
                                            7.78 8.94 8.94 9.52 7.97 10.89
## [22621] 12.63 9.14 10.89 9.52 4.86 7.19 7.78 7.58 7.97 10.11 10.30 10.11
## [22633] 13.61 10.50 13.22 10.89 10.50 11.66 10.50 14.58 14.58 14.77 14.19 14.58
## [22645] 14.97 16.33 14.38 14.58 12.25 11.86 10.50 11.08 13.22 11.47 12.63 13.80
## [22657] 10.11 9.52 6.61 9.33 11.47 11.86 8.75 7.78 10.30 12.44 13.80 12.83
## [22669] 13.41 11.66 12.05 12.83 17.11 10.69 11.86 16.52 13.02 15.55 14.19 14.97
## [22681] 14.00 13.22 14.77 10.69 11.08 12.05 12.44 15.55 12.83 13.41 17.49 17.88
## [22693] 19.63 16.52 17.88 13.02 15.75 12.44 10.69 13.02 11.47 12.44 19.83 16.13
## [22705] 17.69 20.41 14.00 17.11 14.77 13.22 15.55 15.16 13.22 15.36 14.00 13.22
## [22717] 14.97 15.36 16.13 16.72 18.86 17.30 15.94 19.83 15.16 13.41 19.05 11.27
## [22729] 13.22 13.02 14.58 15.36 16.13 12.25 11.86 11.47 11.66 10.69 9.72 11.47
## [22741] 9.14 10.11 7.39 8.75 8.36 9.33 10.89 8.75 9.14 11.27 8.75 8.75
## [22753] 17.30 11.08 15.55 15.75 19.63 20.80 18.86 15.94 13.41 12.63 34.41 11.27
## [22765] 17.88 28.19 20.80 13.22 8.36 8.94 13.41 7.39 8.55 27.80 18.08 10.89
## [22777] 8.94 10.11 11.27 13.41 12.44 11.27 11.08 12.25 10.30 11.86 12.63 14.00
## [22789] 18.08 16.91 12.05 14.77 13.02 13.22 10.30 7.78 7.58 7.78 10.11 11.47
## [22801] 10.89 10.69 12.05 16.33 7.00 6.61 9.72 26.63 18.86 14.77 20.80 14.00
## [22813] 13.61 25.27 25.27 15.36 14.19 10.89 11.27 14.38 19.44 21.97 17.11 13.02
## [22825] 16.91 20.02 21.77 18.27 17.69 16.72 18.47 14.58 13.61  2.53 13.80 14.00
## [22837] 21.38 16.91 13.02 14.38 17.49 15.36 14.77 14.77 16.33 18.08 15.75 17.49
## [22849] 24.88 16.91 14.58 13.41 11.08 17.11 37.32 25.66 29.16 16.33 16.13 17.30
## [22861] 16.52 11.86 12.05 11.47 11.47 12.05 11.08 13.22 14.77 14.77 17.11 17.11
## [22873] 19.24 18.08 18.47 23.33 19.83 26.63 20.22 19.83 19.63 15.94 17.11 16.52
## [22885] 14.97 21.38 18.66 15.36 9.72 8.94 7.39 14.00 16.13 17.69 18.66 19.83
## [22897] 16.52 18.08 22.74 17.88 25.08 24.30 18.08 18.27 8.94 12.63 9.72 5.83
## [22909]
          4.08 4.08 9.52 8.36 9.52 10.11 13.22 7.78 10.69 9.33 7.00 6.41
          5.64 5.44 4.86 5.05 9.14 5.44 4.28 7.39 4.67 2.53 3.50 2.72
## [22921]
## [22933]
          4.47 4.08 3.89 4.67 6.41 8.16 9.52 9.72 10.30 15.75 17.30 16.52
## [22945] 16.72 11.47 13.02 13.41 13.02 11.86 13.41 10.11 4.86 15.75 12.44 8.36
          5.44 5.05 7.78 6.41 6.41 4.28 3.50 6.03 6.03 7.78 8.36 8.75
## [22957]
## [22969] 13.61 11.27 10.11 9.72 7.58 8.94 7.78 9.33 9.14 8.94 9.72 10.11
## [22981] 9.14 11.86 9.33 10.11 10.11 10.89 10.69 9.72 10.69 9.52 8.75 7.39
## [22993] 7.78 6.41 5.83 6.61 13.61 8.55 6.80 7.00 6.61 8.16 10.11 11.08
```

```
## [23005] 13.80 14.19 12.44 11.86 11.47 11.66 12.05 11.27 10.30 8.55 7.19
           7.19
                7.19 5.25
                           5.83
                                 6.22
                                       4.28
                                             4.08 3.50 3.89 3.11
## [23017]
                                                                     2.72 4.86
## [23029]
           5.25
                 6.03
                      6.22
                            6.41
                                  7.97 7.00
                                             6.80
                                                   9.33 6.41 4.86
                                                                    4.08
## [23041]
           3.50
                 3.50
                       3.89
                            3.30
                                  4.47
                                        3.50
                                             4.86 5.83
                                                          6.80
                                                               7.39
                                                                     8.55
                                                                          8.16
## [23053]
           8.75
                 8.55
                      8.75
                            8.16
                                  8.16
                                        8.94
                                             8.55
                                                    8.55
                                                         7.39 8.36
                                                                     7.78
                                                                           7.78
           9.72 10.50 11.08 9.14
                                  9.91 11.08 10.89 10.89 11.47 11.66 11.08 10.11
## [23065]
                                  9.52
## [23077] 12.05 12.83 11.27 10.50
                                       7.97 7.58 7.97 7.00 9.33 8.16 5.64
                                                                     6.80
## [23089]
           6.41 6.22
                      6.41
                            9.91
                                  6.41
                                        7.19
                                             6.03 12.05
                                                         6.61
                                                               5.25
                                                                           5.05
## [23101]
           6.61
                 6.41
                      7.58
                            4.67
                                  5.05
                                        5.64 5.05
                                                   4.86
                                                         4.08
                                                               3.50
                                                                     4.08
                                                                           5.44
## [23113]
           6.03
                5.25
                      6.61
                            7.19
                                  8.16
                                       9.72 10.89 7.19
                                                         7.39
                                                               7.39
                                                                     7.00
                                                                           6.80
## [23125] 10.50
                7.78
                      7.78
                           7.97
                                 8.16
                                       9.52 9.14 7.78 8.36 7.78 7.78
                                                                           7.00
                      8.16 8.55 10.11 9.72 9.72 11.47 10.69 10.69 10.89 10.69
## [23137]
           6.41
                8.75
## [23149] 10.30 10.30 11.08 11.47
                                 9.91 10.89 10.11 10.11 10.69 12.44 8.55
                                                                          8.36
## [23161]
           9.14 9.72 10.30 13.80 12.44 13.61 12.83 13.22 16.52 13.61 11.08 10.11
## [23173] 11.66 13.41 13.02 10.89 11.47 8.55 7.97 9.52 8.55 8.55 7.78
                                                                          9.72
## [23185]
          8.16 10.69 10.50 11.27 9.72 12.25 16.52 11.47
                                                         9.72
                                                               9.14 15.36
                                                                          8.55
## [23197] 10.50 9.72 10.11 11.47 13.02 10.30 11.08 10.50 8.36
                                                               7.78 8.94
                                                                          9.72
## [23209]
          8.94 12.25 11.66 11.08 10.11 11.86 12.25 11.86 10.50
                                                               8.55
                                                                    9.14 6.80
## [23221]
           7.19 7.97 6.61 5.83 7.19 6.41 6.03 5.64 5.25 7.97 7.00
                                                                          7.19
## [23233]
           9.91 14.58 15.36 15.16 14.38 12.63 9.14 8.75 9.52 7.78 8.36 8.36
## [23245]
          8.94 10.30 7.58 10.11 10.69 13.22 12.44 9.91 10.11 11.27 10.30 10.69
## [23257] 11.27 12.63 14.00 13.80 14.00 11.08 10.50 10.11 9.52 8.94 9.14 9.14
## [23269] 8.94 9.52 9.52 10.30 11.47 9.72 10.11 9.52 13.41 9.72 8.94 10.89
## [23281] 10.30 8.94 16.91 15.55 14.38 11.47 10.30 9.72 10.30 10.11 10.50 9.72
## [23293] 10.50 11.08 9.52 9.91 9.91 9.33 8.36 9.33 12.83 9.72 8.55 8.94
## [23305] 13.61 11.66 10.11  9.52  9.91  8.16 11.27  9.33  9.14 10.50 10.89 11.27
## [23317] 10.69 14.19 6.61 10.69 9.91 9.52 9.72 13.80 15.16 14.77 15.55 14.97
## [23329] 14.58 11.66 13.22 12.83 12.44 14.58 13.22 13.41 16.13 13.41 14.19 13.02
## [23341] 13.41 12.83 12.44 12.25 11.47 12.83 18.66 14.97 16.33 13.61 13.61 13.61
## [23353] 11.66 12.25 12.05 11.27 9.52 18.66 9.52 9.52 11.66 9.52 10.50 14.97
## [23365] 17.88 17.69 16.33 16.33 15.94 15.94 14.97 14.58 14.97 15.16 15.36 13.41
## [23377] 14.38 11.66 13.80 13.22 13.61 13.61 16.33 16.13 13.02 12.83 15.36 14.38
## [23389] 16.13 15.94 15.55 18.47 18.27 18.27 18.66 17.30 19.63 19.44 21.38 11.08
## [23401] 12.25 12.83 10.89 12.44 12.44 13.41 12.05 13.22 12.63 11.47 14.77 13.61
## [23413] 14.38 13.61 16.33 17.11 18.47 16.72 16.13 15.55 16.72 15.36 14.77 16.52
## [23425] 14.38 14.38 13.61 12.83 11.27 9.91 9.52 9.91 10.11 10.50 15.16 12.83
## [23437] 10.69 6.80 4.28 4.28 6.03 5.64 5.44 5.64 8.75 15.94 13.22 12.05
## [23449] 12.05 12.63 11.27 10.30 10.50 15.16 16.13 12.44 11.86 11.66 12.05 14.38
## [23461] 16.33 19.83 18.08 18.47 19.24 16.72 15.16 15.36 15.55 14.97 15.36 14.38
## [23473] 11.86 12.44 13.02 13.22 10.69 11.08 10.69 9.14 8.75 12.25 11.27 10.89
## [23485] 12.44 11.86 14.38 11.86 13.41 11.08 10.50 13.22 12.25 11.86 11.27 11.27
## [23497] 10.30 10.11  9.91  7.97  8.55  5.83  5.25 10.69  9.91  9.91  8.55  9.91
## [23509]
           9.52
                7.78
                      6.03
                            6.41
                                  6.61
                                       5.44
                                             5.44 5.05 5.83 5.05
                                                                     6.61 6.03
## [23521]
           4.08
                 4.28
                      4.28
                            4.47
                                  3.89
                                       4.28
                                             5.05
                                                   4.86 5.25
                                                               4.67
                                                                     7.97
                                                                          8.55
## [23533]
           7.19
                 6.41
                       6.61
                            6.41
                                  5.25
                                       6.61
                                             6.22
                                                    6.22 6.03 5.25
                                                                    5.64 5.64
                                  7.39
## [23545]
           5.44
                 5.83
                       5.64
                                        6.61
                                             7.00
                                                   6.41
                                                         7.19 6.61
                            6.41
                                                                     6.80 8.16
## [23557]
           6.61
                 6.61
                      6.22
                            7.97 11.27 10.30 15.16 14.19 11.27 14.19
                                                                    7.39 11.86
## [23569] 13.22 9.33 14.97
                            7.78 8.55
                                       8.55 9.52 13.22 11.27 10.69 13.61 11.27
## [23581] 12.25 13.02 11.47
                            9.14 7.39
                                        8.16 8.16 10.50 11.86 8.36 7.39 6.61
## [23593]
          8.94 12.44 10.50 8.94 9.72
                                       9.14 9.14 9.52 11.27 11.86 13.61 14.19
## [23605] 16.13 12.05 9.91 10.50 10.89 8.75 5.44 6.03 9.91 12.83 12.44 8.94
## [23617] 11.66 13.80 14.38 17.30 17.11 15.94 15.75 16.33 16.72 16.33 14.38 13.41
## [23629] 13.02 11.47 11.08 11.27 11.47 10.89 12.83 12.83 10.50 17.69 11.86 10.50
## [23641] 12.83 14.19 12.25 12.25 13.02 14.38 15.94 14.97 16.72 11.47 13.02 20.80
```

```
## [23653] 15.36 15.16 10.89 10.11 12.63 10.69 10.50 12.63 12.63 12.83 9.14 9.72
          8.94 11.66 7.78 9.52 9.52 8.75 8.55 7.58 8.94 8.94 9.91 11.08
## [23665]
## [23677] 10.30 9.33 9.33 8.55 7.78 7.78 7.19 6.80 7.78 9.52 11.27
          9.91 7.00 10.30 9.52 10.30 7.58 9.33 8.16 11.08 10.30 8.16
## [23689]
## [23701]
          6.41
                7.39 8.36 8.75 13.02 17.69 10.30 11.66 12.63 11.27
                                                                   9.52 10.30
## [23713]
          9.72 10.50 11.47 12.05 12.05 13.02 12.63 11.66 11.27 11.86 9.33 9.14
         9.14 8.94 9.52 10.50 10.69 10.30 8.94 9.52 10.50 8.94 9.14 9.72
## [23725]
## [23737]
          8.36 8.36 7.39 8.94 11.08 8.75 7.97 7.97 7.58 7.58 4.86 6.61
## [23749] 6.22 7.78 6.80 6.41 7.19 7.00 7.39 7.00 7.97 7.97 8.75
                                                                        9.52
## [23761] 12.83 12.05 10.69 11.66 11.27 13.02 13.80 13.61 12.83 11.86 12.44 13.22
## [23773]
         8.55 8.94 10.30 9.72 15.94 15.16 16.52 15.55 14.97 15.55 14.00 8.94
## [23785] 10.30 13.41 14.38 13.02 13.02 15.36 14.00 13.80 9.33 8.75 10.11 9.72
## [23797] 10.11 10.89 12.25 11.27 11.66 11.66 12.44 10.50 10.50 13.61 16.33 13.80
## [23809] 21.19 12.05 18.08 7.39 10.30 11.08 5.83 7.19 5.83 5.83 6.03 7.00
## [23821] 7.97 6.22 9.14 14.00 8.55 6.80 5.64 11.08 10.11 11.66 10.50 13.02
## [23833] 16.52 11.66 9.91 10.69 6.61 7.39 11.27 8.36 9.52 7.58 7.00 7.39
          7.97 7.00 7.78 7.19 7.39 10.69 11.08 13.41 13.41 10.30 11.86 11.66
## [23845]
## [23857] 11.86 11.08 13.02 8.75 7.19 11.86 7.97 13.61 13.02 14.58 8.36 9.52
## [23881] 11.27 7.19 9.14 8.55 2.92 3.50 4.86 5.64 4.47 12.44 8.75 8.36
## [23893] 11.27 14.00 15.94 19.44 17.49 18.27 17.69 17.11 16.13 14.58 17.69 20.22
## [23905] 22.74 18.27 17.88 20.02 19.83 22.94 13.22 14.19 15.16 19.05 13.61 18.08
## [23917] 14.97 14.77 15.16 14.19 15.36 20.02 15.94 16.33 14.97 20.80 19.05 18.08
## [23929] 19.44 17.88 17.49 17.88 17.88 21.77 17.88 19.05 19.63 18.27 16.91 15.75
## [23941] 15.55 15.94 17.69 15.16 17.49 13.61 14.38 16.52 13.61 14.58 12.05 12.05
## [23953] 12.63 11.66 8.75 9.91 13.22 9.33 10.69 8.16 8.75 9.91 10.69 12.25
## [23965] 11.47 12.63 14.97 15.16 16.33 15.36 16.13 14.58 12.44 12.44 12.44 10.50
## [23977] 10.50 9.52 11.86 10.50 13.41 10.11 10.11 10.11 9.14 10.11 9.33 11.47
## [23989] 13.41 14.97 14.38 15.16 14.77 14.77 14.77 14.19 12.05 17.49 12.63 14.19
## [24001] 12.25 14.19 14.00 12.63 10.50 12.05 17.30 17.49 16.72 16.13 15.55 16.72
## [24013] 15.55 14.58 13.80 12.83 14.58 12.63 14.19 11.66 12.83 12.63 10.89 10.30
## [24025]
         9.33 11.86 8.75 14.77 16.13 18.27 14.19 18.66 16.52 15.16 18.08 16.72
## [24037] 20.02 16.91 15.16 15.75 15.55 17.11 15.16 25.46 15.75 15.16 19.44 19.24
## [24049] 23.52 20.99 16.13 15.36 14.97 13.61 12.05 13.80 12.05 12.05 15.55 13.41
## [24061] 16.52 16.13 15.75 12.63 12.63 11.47 13.41 14.00 13.22 15.75 18.47 13.02
## [24073] 14.58 14.19 15.36 13.80 12.05 10.50 11.27 10.30 12.05 14.00 13.02 9.72
## [24085] 9.33 8.94 9.33 10.89 10.30 10.50 13.61 14.58 13.41 9.72 12.44 11.86
## [24097] 10.69 10.30 12.83 7.78 8.16 7.00 6.80 6.61 7.78 6.22 9.52 8.94
## [24109] 13.61 8.94 9.52 8.16 9.14 7.58 9.72 11.66 12.05 13.61 10.30 9.52
## [24121] 10.50 9.52 8.94 7.58 7.19 6.61 7.97 11.86 8.55 6.61 6.22 7.00
## [24133] 6.41 6.22 6.80 9.72 12.25 11.08 13.02 9.91 11.66 10.89 11.86 10.89
## [24145] 11.86 9.52 9.91 9.72 8.94 17.11 14.97 12.44 14.58 11.47 11.66 8.55
## [24157] 11.08    8.55    8.55    13.61    23.13    21.97    16.91    18.47    15.75    17.49    15.36    12.44
## [24169] 14.38 12.25 13.41 12.63 12.44 11.86 9.33 10.69 11.86 8.94 8.75 15.16
## [24181] 18.08 13.02 12.05 13.61 12.83 13.22 11.27 11.66 11.66 10.11 9.33 10.11
          9.91 6.61 6.22 7.00 8.36 7.78 7.19 6.61 8.55 8.75 7.78 8.36
## [24193]
## [24205]
          6.03 7.97 9.33 10.30 12.63 12.25 14.00 14.19 13.41 12.63 12.25 13.22
## [24217] 10.50 11.86 8.94 9.91 10.50 12.25 8.75 8.36 9.14 8.36 8.75 8.55
## [24229] 8.55 11.86 12.83 12.44 12.83 17.30 11.08 12.63 10.50 7.97 10.89 9.52
## [24241]
          8.16 9.14 7.97 8.94 8.36 6.80 7.39 7.00 8.55 7.00 8.16 12.05
## [24253] 12.25 11.86 11.08 11.08 11.27 11.86 12.25 10.30
                                                        7.58 8.94 7.97 6.80
## [24265]
          7.58 6.41 7.78 7.19 6.61 7.58 8.75 7.78 7.19 7.78 8.36 10.11
## [24277] 10.50 8.94 9.52 8.75 8.94 7.00 7.97 7.58 7.39 7.39 6.80 6.41
## [24289] 6.80 5.83 7.00 9.72 9.72 7.97 9.14 8.75 10.30 10.50 9.91 10.30
```

```
8.75 8.16 8.36 8.75 7.97 6.80 8.36 7.58 7.78 7.97 8.16 7.78
## [24313]
          7.78 8.16 6.41 6.41 7.39 6.22 8.16 8.36 6.41 7.78 9.72 13.41
## [24325] 11.66 10.89 10.50 9.72 9.91 8.16 8.75 7.78 11.08 12.25 8.36 9.91
## [24337]
          8.55 13.80 12.25 12.63 11.08 10.50 11.66 11.86 12.63 12.05 11.47
                                                                          9.33
## [24349]
           9.33
                 8.16 8.55 8.55 7.39
                                       6.61 8.94 9.91 9.52 9.14 8.94
## [24361]
          6.80 7.39 6.22 6.80 6.61 8.75 9.33 10.30 9.14 10.11 10.89 10.30
## [24373] 12.83 18.08 11.27 12.44 9.52 9.52 9.14 8.55 7.78 8.36 7.78
                                 4.28
                                       7.00
                                             7.19
                                                   7.78 8.94 12.63 10.89 10.11
## [24385]
           6.03 9.91 4.67
                           3.89
## [24397]
           7.78
                 6.22
                      7.58
                            7.78
                                  8.94
                                       7.00
                                             3.89 3.89
                                                         6.41 5.83
                                                                    6.41
                                                                         6.03
## [24409]
           6.22
                 6.61
                      8.16
                           9.33
                                  9.91 9.33 8.94 10.50 8.16 9.72 9.72
## [24421]
           7.58
                 7.00
                      7.19 7.39
                                  7.97 7.19 6.80 7.19 7.00 6.61
                                                                    6.22 6.41
## [24433]
           6.80
                 9.14
                      8.75 12.63
                                  9.91 10.50 10.50 9.14 10.30 9.52
                                                                    8.36
                                                                          6.80
## [24445]
           7.19
                 6.61
                      6.41
                           6.41
                                  6.22 7.97 7.97 7.78 7.39
                                                              7.19
                                                                    6.22 5.44
           5.64
                      7.39
## [24457]
                5.64
                           8.94 8.75 9.91 9.14 6.61 3.89 6.22 5.05 5.44
## [24469]
          5.64 6.41
                      6.03 9.52 10.50 11.47 11.66 9.72 10.50 12.05 10.89 8.94
## [24481] 11.27 12.25 11.86 12.05 13.02 14.19 13.41 14.38 10.89 10.11 7.58 8.55
          8.75 7.78 7.78 11.27 14.00 14.77 14.00 15.94 15.16 15.75 15.94 16.13
## [24493]
## [24505] 15.55 15.94 17.11 13.61 15.55 12.44 10.69 9.91 9.72 10.50 11.47 13.02
## [24517] 11.86 11.08 10.11 12.83 12.25 13.41 13.02 13.80 15.75 12.44 12.44 13.41
## [24529] 10.89 11.86 7.39 7.78 7.97 7.39 5.83 6.41 7.39 7.39 7.78 10.11
## [24541]
          9.91 9.52 7.00 11.27 11.66 12.25 11.27 10.69 12.25 10.50 10.11 8.94
## [24553]
          6.22 5.83 6.80 5.44 7.58 7.00 8.36 9.52 8.55 7.97 10.30 9.91
## [24565] 9.33 10.69 11.47 11.66 12.44 14.19 13.02 11.66 10.69 9.91 8.36 7.78
           6.03 5.05 4.86 5.05 5.44 7.19 7.19 7.97 7.39 6.80 8.16 7.97
## [24577]
          8.36 11.08 10.50 10.89 11.27 13.02 11.27 10.50 12.05 10.50 9.52 12.83
## [24589]
## [24601] 13.41 11.27 9.52 11.08 9.91 10.50 10.11 10.50 10.69 10.30 11.27 11.47
## [24613] 13.02 13.61 13.41 13.22 12.05 11.08 9.52 9.14 7.78 8.55 8.94 8.75
          7.19 8.36 8.94 9.72 11.08 11.27 10.50 9.91 11.27 14.77 14.58 14.00
## [24625]
## [24637] 12.83 11.86 11.66 10.11 9.72 10.89 9.52 7.97 5.44 5.64 5.83 6.41
## [24649] 7.00 6.61 11.27 9.72 6.80 5.64 6.41 6.61 10.69 9.91 11.86 12.44
## [24661] 12.44 12.25 12.25 12.44 10.89 13.80 13.41 12.83 11.86 11.66 13.02 10.50
## [24673]
          9.91 11.47 13.22 14.58 15.55 18.27 18.86 17.49 17.88 18.66 18.47 18.86
## [24685] 19.05 16.52 17.69 15.16 14.19 12.44 8.36 5.83 6.41 6.03 6.80 4.67
          5.44 4.67 5.25 5.44 5.44 7.78 13.02 14.77 14.77 15.55 14.00 12.05
## [24697]
## [24709] 11.86 12.25 11.08 9.52 6.22 5.83 9.14 10.50 11.27 9.72 5.83 5.64
          6.22 7.00 7.19 10.11 7.97 17.49 17.49 18.08 18.66 17.69 17.88 18.27
## [24721]
## [24733] 16.52 13.80 13.41  7.97  6.41  7.58  9.33  9.91  7.78  7.19  7.39  7.78
## [24745] 7.97 7.58 9.91 7.58 14.00 16.72 14.58 18.08 17.69 15.16 12.83 14.58
## [24757] 14.58 14.77 13.02 7.19 9.52 10.50 10.11 14.19 10.69 12.63 14.00 16.33
## [24769] 12.83 12.44 14.00 18.27 15.94 23.13 22.55 25.27 21.38 22.74 23.33 27.80
## [24781] 26.63 21.19 24.88 20.41 19.24 22.94 22.16 17.30 17.69 17.30 18.27 17.69
## [24793] 16.91 16.13 15.94 17.30 15.16 16.72 13.80 15.36 13.22 15.16 14.38 16.13
## [24805] 18.27 17.49 16.91 16.33 15.16 17.11 13.61 16.33 12.83 13.61 11.86 14.19
## [24817] 18.27 18.27 17.69 16.91 9.52 14.38 12.63 11.08 11.27 12.83 10.50 10.50
## [24829] 12.05 12.25 12.63 12.44 12.83 11.47 11.47 15.75 14.00 12.83 14.77 13.41
## [24841] 19.05 22.55 21.58 20.60 19.24 19.63 17.88 21.58 21.77 19.24 19.83 23.13
## [24853] 20.22 16.52 16.91 27.21 18.08 18.47 17.69 17.69 20.80 17.69 16.13 17.49
## [24865] 18.66 17.30 17.49 19.05 19.05 18.47 16.52 16.13 15.55 19.05 16.72 16.33
## [24877] 17.88 17.30 15.55 14.00 13.61 14.77 13.61 12.83 13.41 12.83 14.97 18.08
## [24889] 17.69 18.27 20.41 20.22 17.30 15.16 15.36 15.55 11.47 12.25 12.05 11.66
## [24901]
          9.52 13.41 10.50 10.50 11.27 13.22 11.86 10.30 11.86 13.41 14.58 14.19
## [24913] 13.22 14.58 15.94 13.02 12.44 11.66 13.80 10.30 9.14 6.80 7.19 10.30
## [24925] 7.00 6.41 7.78 7.39 7.58 9.91 7.19 8.16 10.50 10.69 12.83 13.41
## [24937] 12.83 11.86 11.66 9.72 10.30 9.14 8.55 6.03 7.19 6.22 6.22 7.78
```

```
## [24949] 7.39 7.58 16.52 11.66 8.36 9.52 7.39 12.44 14.00 10.11 13.02 13.61
## [24961] 12.25 11.47 12.44 11.86 12.44 12.25 10.89 12.05 13.80 13.61 12.25 14.58
## [24973] 13.80 18.08 16.33 16.33 19.05 17.30 15.75 15.94 14.00 12.05 11.66 17.30
## [24985] 15.94 13.61 13.61 16.33 13.02 11.08 11.86 15.36 14.38 17.30 16.33 18.47
## [24997] 20.80 19.24 20.60 17.30 16.91 17.69 15.75 15.16 15.16 17.49 13.41 13.22
## [25009] 13.02 14.58 15.55 16.33 14.58 12.05 11.47 12.83 11.27 16.52 15.16 17.30
## [25021] 16.91 18.47 22.35 19.83 19.44 18.66 18.66 18.08 18.47 18.86 17.30 18.47
## [25033] 17.49 16.72 15.36 13.22 13.02 12.83 14.19 11.27 11.47 9.33 8.55 9.14
## [25045] 10.50 10.30 16.52 14.97 19.24 17.69 18.47 15.16 13.02 12.63 9.52 10.11
## [25057]
           9.33 9.91 11.27 10.89 11.86 9.91 10.50 5.64 6.41 6.41 7.00 6.80
## [25069]
          9.14 9.33 11.47 13.41 10.69 7.97 9.33 8.75 7.97
                                                               7.19 8.16 8.16
           6.22 6.61 7.19 7.78 7.00 7.78 6.41
## [25081]
                                                    7.39 8.75 7.00 8.36
                                                                           8.36
## [25093] 10.30 10.30 10.11 10.50 10.30 12.05 10.11 8.94 9.33 11.08 8.36 8.16
          7.19 9.52 8.75 7.39 7.00 6.80 8.55 7.19 14.58 7.78 14.38 13.02
## [25105]
## [25117] 12.83 14.38 13.41 13.02 20.80 14.58 10.89 11.86 13.02 15.36 12.05 10.69
## [25129]
          7.97 7.39 9.72 8.16 10.69 13.80 14.77 12.05 12.25 14.58 13.02 12.25
## [25141] 12.25 12.83 11.08 11.08 9.52 9.91 9.52 8.75 7.19 7.39 7.97
                                                                           7.78
## [25153]
           7.39 7.39 7.58 8.94 8.94 8.75 8.36 10.89 13.41 13.80 19.83 15.36
## [25165] 14.97 16.91 10.11  8.55 10.50 11.86 11.27  9.33  8.94  7.78  8.94  7.97
## [25177]
          8.36 7.58 7.97 7.97 7.19 7.97 7.97 8.55 12.25 13.80 13.80 15.16
## [25189] 15.16 12.83 14.19 13.22 9.91 9.33 8.55 9.14 14.58 13.41 9.91 9.91
## [25201] 10.50 12.63 10.30 10.69 12.05 10.89 10.69 10.89 12.44 13.02 13.02 14.38
## [25213] 13.61 12.44 13.61 13.41 15.16 11.27 12.63 10.11 11.66 12.25 11.08 9.52
          9.91 10.69 9.91 12.25 12.44 10.11 8.36 12.83 13.41 12.63 16.33 15.36
## [25225]
## [25237] 14.00 12.63 11.27 10.69 10.50 10.69 9.72 9.33 10.30 10.89 11.86 13.02
## [25249] 12.05 12.44 13.41 13.41 12.83 11.66 12.63 12.25 10.30 11.08 12.25 10.50
## [25261]
          9.52 8.75 7.00 5.44 5.83 5.25 5.25 5.44 5.83 5.05 5.44
                      9.72 10.50 10.69 10.89
## [25273]
           6.80
                 6.41
                                              8.55
                                                    9.52 10.30 11.66 12.83 11.47
## [25285]
           9.52 8.36 6.03 5.64 4.28 4.08 3.89 4.08 4.08 3.50 2.33 3.30
## [25297]
           4.86 2.53 4.67 5.25 8.94 8.36 9.14 11.66 13.02 17.69 20.02 17.69
## [25309] 17.88 13.41 13.41 11.27 14.97 21.58 14.77 15.75 21.19 18.27 18.47 20.41
## [25321] 19.63 19.83 23.71 21.38 21.58 22.55 21.97 20.80 23.71 22.74 21.19 21.58
## [25333] 20.41 17.30 18.47 18.27 19.24 21.38 20.02 19.83 17.49 18.86 20.99 21.58
## [25345] 19.63 18.27 25.66 25.46 23.91 25.66 28.77 27.21 22.74 20.60 24.10 19.44
## [25357] 16.33 15.36 21.97 19.44 20.80 20.99 21.77 20.41 15.36 17.30 18.86 19.05
## [25369] 20.60 20.60 21.38 21.58 21.97 20.41 20.22 19.63 18.08 16.13 17.11 17.30
## [25381] 16.72 16.52 15.55 15.75 17.69 17.30 18.47 18.27 20.60 20.60 22.35 21.19
## [25393] 20.60 20.60 21.19 20.02 19.83 12.25 15.55 12.25 14.38 14.38 10.89 14.58
## [25405] 12.83 11.27 16.33 12.05 9.14 13.61 11.86 14.00 15.75 15.55 19.24 19.24
## [25417] 19.44 17.11 16.13 14.97 13.02 10.30 13.02 11.47 11.27 10.30 12.05 8.94
## [25429] 10.11 14.58 9.33 7.39 8.94 18.27 18.86 17.88 17.88 14.77 18.47 20.22
## [25441] 19.24 19.63 19.44 18.86 16.13 17.11 14.97 12.63 14.00 14.38 10.11 12.25
## [25453] 10.89 13.41 12.25 11.86 15.16 15.55 15.36 14.58 14.19 13.80 15.36 15.94
## [25465] 16.91 15.75 12.83 12.05 8.94 9.52 9.52 12.05 13.02 10.50 9.91 8.36
## [25477] 12.25 13.02 12.44 12.05 13.22 12.05 12.44 12.44 11.08 11.66 9.91 9.52
## [25489] 9.33 9.52 9.14 7.00 11.66 10.69 7.58 7.78 12.63 12.83 13.80 13.61
## [25501] 12.83 12.83 12.63 11.47 11.27 11.86 10.89 9.14 13.22 11.47 11.27 10.11
## [25513] 10.69 9.91 10.50 14.19 13.61 11.66 11.47 16.13 15.36 15.94 14.00 13.22
## [25525] 14.58 12.05 13.02 13.80 11.86 11.66 13.02 11.86 12.25 14.00 11.66 12.63
## [25537] 10.30 10.89 13.02 10.30 10.50 12.05 11.27 13.61 13.80 11.47 13.02 12.05
## [25549] 13.61 13.41 12.83 9.72 8.75 9.14 9.33 11.47 10.11 10.69 12.05 10.69
## [25561] 11.08 13.41 12.05 15.94 15.16 16.72 17.49 15.75 15.36 16.13 15.36 16.52
## [25573] 17.11 17.49 13.61 13.22 14.77 17.69 16.33 16.52 19.44 15.94 15.55 14.97
## [25585] 15.55 13.22 15.75 20.60 22.35 19.63 16.72 15.36 16.13 15.36 17.69 15.36
```

```
## [25597] 14.00 12.63 13.02 16.13 11.86 11.66 11.08 10.89 14.38 15.36 16.13 14.58
## [25609] 15.36 13.80 13.61 14.19 14.97 15.94 17.11 16.33 13.80 19.63 15.75 13.80
## [25621] 13.80 15.16 15.55 15.94 19.83 14.58 13.80 16.13 14.38 15.55 17.88 18.47
## [25633] 19.83 25.27 20.80 20.41 19.44 20.02 20.99 19.24 17.69 19.05 19.24 19.24
## [25645] 17.49 14.58 16.91 19.63 18.47 18.47 19.63 19.83 18.08 22.74 19.44 18.27
## [25657] 15.94 14.58 18.08 17.88 17.30 14.97 14.77 15.75 13.80 14.38 13.22 15.36
## [25669] 15.75 14.77 12.63 13.61 12.83 11.08 12.83 12.83 11.86 14.00 14.58 14.38
## [25681] 15.75 14.77 17.11 17.49 17.88 15.75 13.22 14.00 20.41 17.49 17.11 16.33
## [25693] 13.80 17.30 15.36 16.91 18.66 14.97 24.30 22.35 24.88 19.63 19.44 20.22
## [25705] 17.11 14.58 16.13 18.66 19.63 18.66 17.88 18.86 14.58 16.72 12.44 18.86
## [25717] 21.38 20.60 18.86 18.27 21.58 19.44 18.27 22.94 19.63 18.47 15.36 16.13
## [25729] 15.94 14.38 13.80 15.36 12.25 15.94 10.11 15.55 11.86 13.02 10.30 12.63
## [25741] 14.00 17.49 19.83 15.94 22.55 17.11 20.02 20.02 15.55 17.69 15.94 14.97
## [25753] 15.94 15.36 12.44 13.41 12.63 16.91 14.19 13.80 16.72 15.94 16.13 15.94
## [25765] 16.33 14.19 16.52 15.94 19.63 12.05 12.44 13.02 14.00 15.55 14.00 14.97
## [25777] 16.72 14.77 21.97 17.30 17.11 10.69 14.58 13.22 11.27 13.02 14.38 14.77
## [25789] 16.72 14.77 13.80 13.80 13.22 12.44 12.83 11.86 12.25 9.14 9.14 9.14
## [25801] 10.50 7.39 7.39 6.61 7.19 8.94 12.83 11.27 8.55 11.08 12.05 11.47
## [25813] 11.27 12.25 14.77 16.33 14.19 13.80 11.86 12.05 11.66 9.33 9.33 9.33
## [25825] 9.14 9.52 8.75 7.97 6.22 6.41 7.19 14.58 18.08 10.30 11.08 10.50
## [25837] 13.22 11.27 12.44 14.38 14.58 13.41 13.41 13.41 10.89 10.50 10.50 10.30
## [25849] 12.05 14.58 14.19 13.22 11.86 11.08 13.02 12.25 11.27 12.44 14.97 17.88
## [25861] 15.94 14.77 19.05 19.44 18.66 16.13 18.08 18.27 15.16 12.25 14.97 10.89
## [25873] 14.19 17.11 12.05 13.22 13.41 16.52 10.89 9.91 11.08 13.41 15.94 15.36
## [25885] 14.19 16.33 18.08 15.94 13.80 15.36 15.94 14.77 16.72 11.47 12.25 18.86
## [25897] 16.13 16.72 17.30 15.94 13.22 15.75 14.77 16.33 16.91 13.80 15.75 18.47
## [25909] 18.27 18.27 16.52 14.77 14.19 12.83 15.55 12.44 10.11  9.14  8.55  9.72
          7.39 7.97 7.78 7.78 8.36 7.58 7.78 8.16 10.89 13.61 13.22 14.58
## [25921]
## [25933] 15.94 15.55 15.55 17.11 14.38 15.55 15.55 14.58 14.58 12.83 16.13 12.05
## [25945] 12.25 12.05 10.69 8.55 10.30 9.33 20.80 9.14 9.72 16.13 12.44 13.02
## [25957] 15.36 14.19 14.19 14.97 14.00 14.19 15.16 11.66 11.08 8.36 6.22 7.19
## [25969]
           7.58 7.97 7.58 6.80 6.80 6.41
                                             6.22 6.22 8.36 9.52 12.25 11.66
## [25981] 10.30 9.14 8.75 9.33 8.36 7.58
                                             8.16 7.78 6.80 6.61 5.83 6.41
          8.36 6.61 7.19 7.00 8.16 7.39 7.78 7.00 8.36 9.14 10.11 11.86
## [25993]
## [26005] 14.00 12.44 11.08 12.83 12.44 11.86 9.72 9.14 9.72 9.72 9.14 8.75
          9.52 9.52 9.72 10.50 10.89 10.50 10.30 10.30 11.08 11.08 12.25 15.16
## [26017]
## [26029] 14.58 12.83 12.63 13.22 12.83 12.05 12.44 10.69 9.52 9.33 9.14 9.72
## [26041] 12.63 11.86 12.63 13.41 12.05 13.02 11.47 12.63 12.83 13.02 12.05 13.41
## [26053] 13.80 14.19 14.77 13.80 13.41 12.44 11.86 11.08 11.08 7.58 10.30 11.08
## [26065] 11.08 12.63 12.63 10.11 11.27 9.72 8.75 10.30 10.30 10.50 12.25 10.50
## [26077] 10.11  9.91 10.30  9.52  8.55  8.55  9.14  8.55  8.36  8.94  7.58
## [26089]
           7.97 6.61 6.61 7.97 6.41 7.19 7.78 7.39 8.16 7.19 8.94 9.33
## [26101]
           8.36 8.55
                      7.58
                            7.19 7.19
                                       9.14 8.75 7.19 6.61 7.19 6.61 6.41
## [26113]
           7.97 7.78 8.75 8.36 11.86 14.00 12.63 12.83 10.89 10.69 10.30 9.33
## [26125] 10.11 10.89 10.11 8.36 8.94 11.27 9.91 10.30 9.33 7.78 8.75 8.75
          8.55 7.39 8.94 8.36 7.97 8.94 8.94 9.14 10.11 11.86 14.19 13.80
## [26137]
## [26149] 13.61 12.63 12.83 11.47 11.86 11.86 11.08 11.66 8.94 9.14 8.16 7.58
          7.19 7.39 6.22 6.80 7.00 7.39 7.97 8.94 8.94 10.50 12.05 13.22
## [26161]
## [26173] 12.44 13.02 13.02 14.00 12.05 13.22 12.83 14.19 11.27 7.58 9.91 11.27
## [26185] 10.50 11.86 15.55 12.44 13.22 12.05 12.44 11.27 12.44 13.02 13.61 14.38
## [26197] 13.80 13.22 13.22 12.44 11.47 11.27 11.47 10.50 8.55 8.16 7.58 7.39
## [26209]
          7.78 7.78 7.19 7.00 7.58 6.61 6.80 6.80 6.80 7.58 8.16 8.94
## [26221]
           8.36 8.94 8.55 7.97 6.61 5.83 6.03 6.22 7.78 7.39 7.39 7.58
## [26233]
           7.19 7.97 6.80 8.94 6.80 7.58 7.19 8.55 9.33 7.78 10.69 11.66
```

```
## [26245] 12.83 14.97 14.58 14.38 13.02 12.25 12.44 12.05 9.14 12.83 8.36 9.52
## [26257] 10.69 13.22 14.00 12.83 11.27 11.27 9.91 14.58 15.36 16.33 16.33 15.36
## [26269] 16.13 19.24 17.30 15.16 14.58 13.80 14.38 10.50 12.25 11.27 11.08 12.05
## [26281] 12.05 12.44 8.94 10.30 9.52 14.00 16.72 17.88 18.47 19.05 20.80 20.80
## [26293] 20.80 20.02 19.63 22.74 19.24 16.91 14.77 11.86 11.27 11.86 11.66 11.66
## [26305] 13.80 12.83 15.75 14.19 13.22 13.80 13.22 18.86 19.05 17.11 18.66 20.99
## [26317] 18.47 14.38 18.27 18.86 15.16 17.11 15.75 13.80 14.77 12.25 14.38 13.02
## [26329] 12.63 11.66 12.44 11.27 10.30 9.52 9.33 12.83 13.22 11.66 13.80 14.38
## [26341] 12.83 14.77 14.00 13.80 14.00 12.25 12.25 9.14 8.75 7.97 7.97 8.55
## [26353] 8.36 9.33 9.72 8.55 7.58 7.39 6.41 6.03 9.33 9.72 8.94 11.27
## [26365] 11.08 11.47 12.44 14.00 10.69 10.69 8.75 7.97 7.78 8.16 8.55 8.16
## [26377] 9.72 9.33 9.14 9.33 10.69 8.75 14.77 16.72 16.13 15.36 15.36 15.75
## [26389] 14.97 13.61 12.63 13.22 13.22 12.63 10.11 8.55 10.69 9.91 9.72 9.72
## [26401] 10.11 10.11 10.89 10.11 10.30 10.11 14.38 12.44 13.02 9.52 9.14 11.08
## [26413] 11.86 11.08 12.44 10.30 14.77 12.63 11.86 11.86 13.02 14.58 15.36 15.16
## [26425] 15.55 13.02 12.63 14.38 14.00 13.80 14.00 16.13 16.33 14.00 11.47 12.05
## [26437] 12.83 14.58 12.44 13.22 13.61 12.63 13.80 12.05 12.25 11.47 11.08 10.50
## [26449] 10.30 9.33 11.47 11.08 11.66 19.83 14.77 17.11 17.30 17.11 10.11 8.36
## [26461] 8.55 6.41 0.58 7.58 9.91 8.16 9.52 13.80 9.91 8.94 13.61 17.69
## [26473] 16.52 16.13 15.36 13.80 14.58 14.77 12.83 12.44 12.25 15.55 14.58 12.25
## [26485] 10.50 10.50 9.14 8.55 8.16 8.55 8.75 7.00 7.39 9.72 9.72 7.78
## [26497] 9.52 13.80 14.00 15.94 16.72 14.97 15.16 15.16 14.19 14.00 13.41 14.19
## [26509] 14.38 13.80 12.63 11.86 12.05 10.50 8.94 9.72 11.27 15.16 12.83 12.63
## [26521] 10.30 9.52 11.66 14.38 11.66 14.58 16.52 15.16 15.55 13.80 15.16 14.19
## [26533] 15.75 13.22 15.16 16.72 11.47 11.47 12.83 11.66 11.66 11.08 9.91 10.50
## [26545] 10.30 10.30 10.89 10.11 14.00 18.86 15.75 12.44 12.63 14.58 15.94 14.97
## [26557] 14.97 13.41 12.83 9.52 9.72 11.27 10.89 11.86 10.30 9.52 8.16 8.94
          8.75 9.91 16.13 17.30 15.94 14.77 14.19 14.58 15.55 15.75 14.77 15.55
## [26569]
## [26581] 14.19 12.05 9.91 11.86 10.50 11.27 11.08 10.89 11.08 9.52 10.30 11.27
## [26593] 14.58 15.75 13.02 12.63 14.58 13.02 13.61 13.02 14.19 14.00 13.41 10.89
## [26605] 9.33 9.33 9.72 9.72 13.02 12.05 9.33 8.94 9.91 11.86 16.13 14.97
## [26617] 17.69 14.38 15.94 13.80 14.77 17.49 17.11 16.13 14.58 16.33 16.72 16.91
## [26629] 18.66 17.30 20.02 17.69 20.22 15.16 14.97 14.97 14.77 18.08 18.66 19.05
## [26641] 19.83 20.22 18.47 16.91 14.77 13.22 18.86 15.55 12.44 15.16 14.19 14.19
## [26653] 15.16 16.52 14.77 15.94 14.38 14.58 12.63 12.44 13.80 14.77 14.19 17.69
## [26665] 19.44 17.88 17.49 16.13 16.33 16.13 17.11 15.55 17.30 16.91 18.08 17.88
## [26677] 17.69 18.27 18.66 17.88 19.83 19.83 19.44 19.83 21.58 23.13 22.55 24.30
## [26689] 23.52 21.38 26.44 26.63 24.49 21.38 20.41 21.77 20.99 19.05 20.80 18.66
## [26701] 16.52 20.02 18.08 16.91 18.08 20.41 23.52 21.58 21.19 21.97 24.49 20.41
## [26713] 19.83 18.47 19.05 17.11 19.83 16.33 18.47 16.13 13.02 11.47 21.77 12.63
## [26725] 14.77 10.89 16.52 17.49 19.83 19.83 21.19 19.83 21.38 19.05 20.99 17.69
## [26737] 21.77 14.97 16.72 16.52 18.47 17.88 16.13 16.72 16.91 16.33 14.58 16.33
## [26749] 20.80 19.05 20.02 18.47 14.97 14.77 14.58 16.72 15.94 16.91 17.69 16.72
## [26761] 21.58 15.55 14.97 23.13 14.77 15.16 14.77 14.77 23.33 19.83 16.33 16.91
## [26773] 17.88 19.83 16.52 19.05 20.41 20.99 19.44 18.27 20.99 18.66 21.38 24.49
## [26785] 22.94 21.38 19.05 21.77 20.41 19.44 22.94 18.27 22.55 24.30 26.44 18.27
## [26797] 18.08 20.60 18.27 20.22 17.69 16.72 18.47 17.88 18.47 17.88 20.41 27.41
## [26809] 15.94 17.88 16.13 17.49 16.91 16.33 15.36 20.99 18.08 19.63 27.41 16.33
## [26821] 15.55 14.58 16.33 17.11 17.11 16.91 17.11 14.77 15.55 15.75 14.38 15.16
## [26833] 15.36 14.58 16.13 16.33 15.55 16.91 15.94 17.11 16.13 15.94 14.00 13.80
## [26845] 14.00 13.80 14.00 12.44 10.69 10.69 10.30 8.75 7.78 7.97 7.58 7.97
## [26857]
          8.55 7.97 7.39 8.55 9.14 8.75 6.41 6.41 6.61 7.39 7.39 8.36
## [26869]
           9.72 9.91 9.52 9.33 8.94 6.22 7.00 6.61 6.03 6.03 7.78 7.19
## [26881]
           6.61 6.41 6.61 7.00 6.61 7.39 7.78 8.36 9.52 9.91 9.72 11.86
```

```
## [26893] 11.86 12.83 14.19 12.83 15.16 16.91 14.00 13.80 12.05 12.63 13.22 12.83
## [26905] 13.61 12.63 12.63 11.47 14.77 13.41 13.02 13.61 14.19 17.49 18.47 17.49
## [26917] 16.13 13.80 16.13 17.11 15.75 15.75 15.55 17.11 13.02 16.33 14.00 16.91
## [26929] 14.38 13.80 12.05 11.08 18.86 10.89 15.55 15.16 18.86 16.91 19.24 18.86
## [26941] 21.38 18.66 15.94 16.91 14.77 14.00 13.02 12.63 13.80 13.80 15.94 14.97
## [26953] 14.97 14.19 17.30 16.72 15.75 16.52 16.91 19.05 18.47 20.41 20.41 26.24
## [26965] 20.41 20.60 20.02 19.83 20.99 19.83 20.99 17.69 18.66 15.94 15.94 17.69
## [26977] 15.75 17.11 19.63 19.63 19.44 19.44 21.58 19.83 19.83 17.30 17.88 18.27
## [26989] 18.27 16.91 17.30 16.72 14.97 15.16 13.61 14.58 15.94 17.88 14.97 12.83
## [27001] 22.16 15.94 14.58 15.36 17.69 17.88 18.08 18.08 18.27 15.36 13.61 14.00
## [27013] 15.75 15.36 19.05 15.94 12.83 12.44 12.44 13.61 11.86 13.80 15.16 17.69
## [27025] 18.47 18.27 18.86 18.86 17.69 19.83 16.33 18.08 20.41 16.33 16.91 23.13
## [27037] 19.83 18.66 16.91 15.55 14.00 13.61 14.00 11.08 13.41 22.35 18.66 20.41
## [27049] 20.22 21.97 23.13 23.13 20.80 20.02 17.69 16.72 17.30 16.13 17.11 15.55
## [27061] 13.41 18.47 13.02 22.94 18.86 17.49 20.02 26.63 14.97 20.80 20.60 20.41
## [27073] 20.41 21.19 20.02 17.30 16.72 17.30 16.52 19.63 17.30 18.66 16.13 17.30
## [27085] 14.58 14.38 17.30 15.94 20.41 24.69 22.74 21.58 21.97 21.19 18.86 17.30
## [27097] 19.05 13.80 13.80 13.41 14.77 13.80 13.22 11.27 13.61 12.44 13.02 19.63
## [27109] 17.30 17.88 17.88 19.24 20.60 19.24 16.52 17.30 17.69 17.88 17.49 17.69
## [27121] 14.38 14.38 13.80 12.83 17.11 19.83 12.44 15.16 17.30 14.77 17.11 14.19
## [27133] 13.80 16.52 15.36 16.13 18.08 21.77 23.52 18.47 17.88 17.11 17.88 17.30
## [27145] 14.38 14.58 14.19 13.61 14.97 14.58 14.00 13.41 15.36 18.08 14.77 19.05
## [27157] 21.19 20.41 22.35 21.77 20.41 15.75 21.38 21.77 18.08 16.91 14.19 15.75
## [27169] 17.69 13.61 17.30 11.86 9.52 16.91 11.47 23.52 10.69 21.38 15.36 18.08
## [27181] 20.80 19.83 19.83 20.41 16.72 17.30 17.49 17.49 23.52 16.91 17.49 16.33
## [27193] 14.58 17.69 18.66 18.66 13.41 19.05 14.38 15.94 14.38 14.19 17.49 16.91
## [27205] 25.08 14.38 19.05 15.16 18.08 12.44 13.61 18.66 14.00 15.36 18.08 14.97
## [27217] 12.63 15.94 15.75 20.22 20.22 14.19 20.80 18.47 16.13 12.25 13.22 10.30
## [27229] 11.47 10.11   9.14 10.11   8.94 11.47 11.66 16.52 13.80 14.19 14.19 18.47
## [27241] 13.02 14.77 14.19 15.94 15.16 17.49 17.49 17.30 16.33 16.91 15.75 21.77
## [27253] 15.16 14.19 15.75 15.75 16.91 13.02 15.94 15.55 16.33 15.94 15.94 17.11
## [27265] 16.91 17.88 16.91 17.30 17.30 19.63 20.22 17.30 15.55 15.75 16.91 15.55
## [27277] 16.91 16.13 15.16 14.77 14.77 16.72 17.30 17.11 16.72 15.55 16.13 15.75
## [27289] 14.58 13.61 12.63 13.02 13.22 13.41 14.58 14.38 12.25 11.86 11.47 11.08
## [27301] 11.08 9.33 13.02 14.00 13.22 12.63 12.44 13.41 12.44 13.61 14.58 13.41
## [27313] 14.19 14.19 14.19 11.08 10.30 11.08 9.52 10.11 10.89 10.50 11.08 11.08
## [27325] 12.44 11.27 9.14 8.36 13.41 13.61 13.61 13.61 12.83 10.30 11.47 11.47
## [27337] 12.44 13.61 13.61 12.63 11.86 13.80 12.05 11.86 10.89 12.44 11.86 11.27
## [27349] 11.47 8.75 9.72 13.02 13.22 14.19 13.22 15.55 12.83 12.25 14.00 9.33
## [27361] 12.44 14.97 15.94 16.33 13.80 14.38 15.75 15.55 15.75 12.44 13.61 11.66
## [27373] 12.83 9.52 9.14 9.91 15.75 14.19 12.83 13.02 12.05 12.83 11.86 13.22
## [27385] 12.83 14.00 13.22 13.61 12.83 13.41 15.55 15.36 15.36 14.19 12.05 11.66
## [27397] 11.47 12.83 12.05 12.44 12.44 11.08 11.66 10.11 11.08 11.27 11.66 11.08
## [27409] 12.25 12.05 13.02 11.86 13.02 12.63 14.00 15.16 14.19 12.25 13.41 12.25
## [27421] 12.25 12.63 13.02 11.86 11.66 12.05 12.05 12.25 12.25 12.44 14.58 14.38
## [27433] 15.36 15.16 14.19 14.58 13.61 14.97 14.97 14.97 13.41 14.19 12.83 12.63
## [27445] 12.83 9.52 12.63 12.05 12.83 13.22 13.61 15.36 13.61 17.88 12.83 11.27
## [27457] 14.58 16.13 15.94 16.91 13.41 17.30 16.13 14.77 14.58 15.55 17.11 17.30
## [27469] 17.30 14.00 14.97 18.47 19.44 19.24 19.05 20.02 20.60 21.97 17.49 13.22
## [27481] 17.30 16.33 17.11 14.77 16.52 18.08 18.08 17.88 19.05 18.66 18.86 20.41
## [27493] 20.02 18.27 20.60 16.91 21.38 21.38 22.55 20.80 23.52 23.13 22.55 21.58
## [27505] 23.13 18.27 17.11 18.27 16.91 15.75 15.94 14.38 15.94 14.77 14.38 15.16
## [27517] 15.16 14.58 14.38 14.38 14.00 13.61 13.02 12.44 11.86 12.44 10.30 12.83
## [27529] 14.00 16.13 19.63 16.72 16.33 17.88 17.88 18.08 17.30 18.47 19.05 14.77
```

```
## [27541] 11.47 10.50 12.25 10.89 13.41 11.08 11.66 11.08 12.44 9.52 13.41 22.35
## [27553] 16.13 15.94 16.33 16.13 15.36 15.55 16.13 18.66 15.75 15.94 16.52 14.97
## [27565] 12.44 12.05 13.61 13.80 13.41 14.77 15.75 15.55 15.16 15.94 14.58 15.75
## [27577] 14.97 15.36 16.33 15.36 16.33 15.94 14.77 14.97 14.58 16.13 16.33 16.72
## [27589] 18.47 19.44 19.83 18.66 19.24 18.86 17.69 19.24 16.72 19.24 19.63 19.05
## [27601] 17.69 19.24 20.60 19.44 17.69 15.55 13.80 16.91 16.33 17.69 16.91 17.88
## [27613] 16.72 17.49 16.52 16.33 16.52 14.19 14.38 16.52 17.49 17.49 16.52 16.72
## [27625] 16.72 18.08 16.72 16.91 17.11 18.47 15.55 14.38 13.02 17.49 19.05 17.11
## [27637] 17.49 17.88 15.16 17.88 17.11 17.30 21.97 18.86 25.08 20.41 18.86 20.80
## [27649] 23.52 23.52 21.97 21.19 21.38 19.83 19.83 18.27 11.08 13.41 14.38 17.69
## [27661] 17.88 20.60 20.60 17.11 17.88 18.47 16.91 15.94 15.94 15.36 14.77 14.00
## [27673] 12.44 14.00 11.86 11.47 12.44 12.83 12.83 12.44 12.44 13.41 14.19 11.86
## [27685] 11.86 13.02 12.63 14.97 15.36 14.97 13.41 14.58 14.97 13.22 12.05 13.02
## [27697] 10.69 9.91 10.11 10.69 8.75 7.19 7.58 12.44 12.44 12.05 12.44 12.05
## [27709] 13.02 13.61 13.61 12.83 13.02 11.86 11.86 10.89 11.27 10.69 9.91 9.52
## [27721]
           8.16 8.36 9.52 9.52 9.14 9.33 9.52 9.33 9.14 8.94 8.55 9.33
           8.75 5.83 6.41 7.00 8.94 10.11 10.11 11.27 10.69 9.52 10.50 11.66
## [27733]
## [27745] 11.86 11.27
                       8.36 8.75 9.33 7.78 10.89 11.47 11.66 11.08 11.86 10.11
## [27757] 7.19 7.39 8.36 8.16 9.72 11.66 12.44 13.22 14.58 14.58 12.63 11.66
## [27769] 12.05 11.08 9.14 10.11 10.50 11.66 12.83 12.63 13.22 13.02 14.00 14.19
## [27781] 13.22 11.47 12.44 14.38 16.13 17.49 17.69 15.36 14.77 13.22 17.11 15.94
## [27793] 13.22 13.02 13.22 13.80 13.80 12.63 14.58 13.80 22.74 15.36 13.41 10.69
## [27805] 11.66 15.16 12.83 11.47 12.05 12.25 12.25 12.25 13.02 11.86 12.63 12.05
## [27817] 9.52 8.36 15.75 17.49 18.86 18.47 19.44 16.72 16.72 16.72 15.55 16.33
## [27829] 15.75 16.13 17.11 13.02 15.55 15.36 15.94 15.75 14.38 12.63 13.41 15.36
## [27841] 14.97 13.61 15.55 14.77 14.19 14.58 12.63 13.02 10.30 10.50 12.63 13.22
## [27853] 12.83 13.80 13.61 12.63 13.41 13.02 12.05 11.08 12.05 12.05 12.63 11.47
## [27865] 10.11 9.52 10.69 11.27 11.47 12.44 14.00 12.44 13.61 14.77 10.69 10.69
## [27877] 12.25 12.63 14.00 12.44 12.63 12.83 11.47 13.61 13.22 14.77 12.83 13.41
## [27889] 9.72 11.27 12.05 12.05 13.80 14.97 14.19 17.69 15.16 14.97 14.77 13.22
## [27901] 15.36 15.75 13.22 14.00 14.58 15.36 16.33 14.77 15.16 14.00 13.41 16.52
## [27913] 14.00 14.97 13.22 15.94 20.60 20.60 17.49 19.63 18.27 19.63 21.58 21.19
## [27925] 20.99 18.66 20.02 20.80 18.86 19.05 19.63 19.24 18.47 17.88 16.72 18.66
## [27937] 17.88 14.38 19.05 21.38 17.88 19.05 20.80 17.88 17.69 16.52 20.22 17.49
## [27949] 19.24 17.69 17.11 17.49 15.16 16.13 15.75 15.94 15.16 14.97 16.52 14.00
## [27961] 13.22 13.80 13.41 14.58 16.52 15.16 17.30 15.75 14.00 17.11 14.58 13.80
## [27973] 18.47 16.91 16.13 16.13 15.94 18.86 17.49 17.11 18.08 17.30 16.33 14.58
## [27985] 13.41 14.00 13.61 14.97 15.75 21.77 12.63 11.08 16.13 13.22 17.30 17.11
## [27997] 16.33 15.36 15.75 14.00 15.75 15.55 16.13 14.77 12.83 14.38 14.58 16.52
## [28009] 16.52 14.77 14.58 14.58 16.13 17.88 19.44 18.47 18.66 19.05 18.27 18.08
## [28021] 18.66 19.24 18.86 18.27 19.05 16.72 18.27 17.30 18.66 19.83 19.63 20.80
## [28033] 18.47 18.47 18.27 16.13 19.63 18.08 15.16 18.86 18.27 18.66 15.16 18.08
## [28045] 17.69 20.41 18.27 19.24 25.08 18.66 14.38 16.72 15.55 17.30 15.55 15.75
## [28057] 18.08 16.91 17.30 16.52 16.52 17.11 16.52 17.30 14.97 15.36 14.97 16.13
## [28069] 16.13 16.33 16.33 15.94 11.66 11.86 13.41 13.02 11.86 14.00 11.86 11.27
## [28081] 11.47 11.08 11.08 13.02 15.16 15.55 14.58 16.13 15.36 15.36 13.41 15.16
## [28093] 14.58 16.72 13.02 13.22 14.58 20.80 13.02 19.24 14.97 13.80 15.94 19.05
## [28105] 17.88 17.30 14.58 17.49 14.38 18.47 17.49 15.55 13.61 11.47 12.44 18.08
## [28117] 10.69 15.55 18.47 18.86 15.94 11.66 9.72 11.27 11.27 9.72 12.44 14.38
## [28129] 14.19 17.30 16.91 19.05 14.97 14.77 13.41 13.02 14.19 19.24 15.94 14.19
## [28141] 14.00 15.55 16.72 15.36 16.72 15.75 13.80 12.63 12.05 15.55 17.49 18.66
## [28153] 16.72 15.75 14.77 17.11 16.72 18.47 17.69 19.44 16.91 16.33 15.55 14.00
## [28165] 12.05 16.72 16.91 22.74 19.44 27.99 18.27 19.44 20.99 20.41 20.60 16.91
## [28177] 21.58 21.19 21.58 20.22 21.19 20.99 24.10 22.74 22.94 19.83 22.55 25.85
```

```
## [28189] 22.35 22.74 20.02 21.38 15.36 17.30 16.91 15.75 16.52 17.49 17.30 16.33
## [28201] 16.91 15.75 24.88 23.71 16.33 18.47 25.46 33.24 27.60 24.10 12.63 12.63
## [28213] 13.80 14.19 15.55 14.58 13.41 12.44 12.05 16.13 17.49 17.88 16.52 16.33
## [28225] 14.77 14.77 15.55 15.16 19.24 16.91 14.19 15.75 13.61 13.02 11.47 14.58
## [28237] 14.19 14.38 11.86 11.66 11.47 13.41 13.22 12.25 17.11 19.44 21.19 20.02
## [28249] 20.41 20.60 22.16 23.71 23.33 20.41 17.11 15.36 16.13 15.75 14.58 15.16
## [28261] 14.00 14.00 13.80 14.19 12.05 14.00 15.16 14.38 15.36 13.80 15.75 14.97
## [28273] 12.83 12.83 13.61 12.83 15.36 14.58 14.00 13.61 16.33 14.38 15.94 15.16
## [28285] 17.69 18.66 16.52 17.11 17.30 17.30 18.08 15.94 16.13 17.49 16.13 18.47
## [28297] 19.05 19.24 18.86 16.52 19.63 15.16 15.94 16.72 18.66 15.55 13.61 15.75
## [28309] 14.77 11.47 11.86 11.27 11.27 12.63 13.41 19.83 19.63 20.41 19.24 16.72
## [28321] 16.91 18.47 17.88 17.11 17.69 19.05 17.49 17.69 17.49 18.86 17.11 15.16
## [28333] 16.33 14.77 17.11 15.75 17.88 12.83 12.44 14.19 15.16 18.27 19.24 19.63
## [28345] 20.60 15.16 17.30 16.72 15.55 14.97 15.75 18.66 14.97 13.41 13.02 13.41
## [28357] 12.05 9.91 10.50 10.50 10.30 9.33 11.27 14.77 15.55 16.13 17.30 18.27
## [28369] 16.52 12.63 10.50 14.00 13.61 12.44 11.66 11.27 14.38 15.16 13.80 14.38
## [28381] 16.33 15.94 13.22 14.97 13.80 14.58 14.19 12.44 13.61 13.80 12.25 17.11
## [28393] 18.47 16.13 17.30 13.61 13.61 14.58 14.00 11.86 12.44 15.75 16.13 16.33
## [28405] 17.49 16.13 16.33 14.38 10.89 11.08 11.66 15.75 15.94 16.33 16.33 15.94
## [28417] 14.97 15.16 14.77 15.75 14.77 20.60 11.47 10.50 12.44 12.44 12.44 13.02
## [28429] 12.05 11.47 10.69 10.69 10.30 16.91 10.69 13.22 12.83 15.75 16.52 16.33
## [28441] 15.55 14.77 18.08 16.33 17.30 15.36 15.55 18.86 19.24 20.02 17.30 16.33
## [28453] 17.30 12.44 16.33 17.49 17.49 17.88 16.52 16.91 16.13 18.27 18.08 18.08
## [28465] 17.88 17.30 17.49 19.05 27.80 17.49 16.33 15.36 16.52 17.88 19.05 18.86
## [28477] 19.05 20.02 18.08 20.41 16.13 15.94 15.36 14.77 16.13 13.61 13.80 13.22
## [28489] 15.36 13.80 13.22 14.97 13.80 13.61 11.27 10.69 13.22 10.50 10.50 11.27
## [28501] 14.38 15.16 14.38 14.77 14.58 14.97 15.16 15.16 13.80 16.91 13.41 12.83
## [28513] 13.41 16.13 11.86 12.63 14.00 12.63 10.30 13.41 12.83 13.80 10.69 13.61
## [28525] 10.30 12.44 10.30 11.27 13.02 12.05 14.00 12.83 11.66 11.66 11.66 10.89
## [28537] 10.50 13.41 13.22 13.80 14.00 14.58 14.19 13.22 13.61 12.83 14.97 14.00
## [28549] 15.55 14.19 14.97 15.55 15.55 14.97 14.19 14.97 16.52 16.52 18.47 17.30
## [28561] 17.30 17.88 21.19 17.69 20.02 19.83 18.08 18.27 17.88 17.69 18.47 19.44
## [28573] 21.38 29.16 26.82 16.72 17.49 18.86 16.13 13.80 17.69 15.55 14.00 13.80
## [28585] 13.22 14.58 13.80 14.77 12.63 14.00 15.94 11.08 12.83 13.02 20.22 25.27
## [28597] 22.74 18.27 16.52 14.19 14.77 14.97 13.61 16.52 12.63 11.47 10.69 8.36
## [28609] 9.14 11.08 8.75 12.25 13.41 14.19 14.58 13.41 13.02 13.41 12.83 12.44
## [28621] 11.27 11.86 10.50 10.11  9.33 10.11  7.00  9.14  8.75  8.55  7.97  7.97
## [28633] 7.19 7.78 12.25 11.47 12.05 14.00 14.77 14.38 14.58 14.77 15.36 15.36
## [28645] 15.36 13.22 13.02 11.08 14.38 15.36 11.27 13.61 11.08 8.94 8.55 10.30
## [28657] 13.22 16.33 10.89 14.00 13.61 11.08 11.47 12.05 12.44 12.05 15.16 16.52
## [28669] 12.44 13.80 14.97 21.77 13.80 18.27 15.36 17.49 16.91 19.44 18.86 22.94
## [28681] 17.69 17.88 13.22 15.55 18.08 14.77 12.44 11.86 10.69 12.63 10.89 10.89
## [28693] 14.00 13.02 12.63 12.44 13.80 11.86 11.27 9.91 10.50 9.72 11.27 14.00
## [28705] 13.22 14.97 12.83 13.41 15.16 13.61 13.61 11.86 14.38 12.63 11.47 7.97
## [28717] 10.69 7.19 7.19 10.69 11.66 12.63 13.22 10.50 11.47 11.86 14.58 13.41
## [28729] 14.00 13.22 13.22 11.86 10.69 9.91 9.52 8.94 9.52 10.11 10.30 7.97
           7.19 9.14 9.72 9.72 8.16 7.78 11.27 9.33 8.75 11.66 9.52 14.97
## [28741]
## [28753] 14.58 13.80 12.44 11.66 10.50 11.08 15.16 11.27 17.49 11.66 11.08 10.69
## [28765] 18.27 9.72 17.11 15.36 12.25 15.36 15.75 16.13 15.75 16.33 16.33 17.11
## [28777] 16.91 15.16 14.58 14.38 13.41 13.02 11.66 12.05 10.89 12.44 11.66 12.44
## [28789] 13.22 13.22 13.61 13.22 13.02 17.49 19.83 13.61 14.97 13.80 15.75 16.72
## [28801] 18.47 17.11 16.13 16.91 17.11 17.11 14.58 15.16 16.33 14.97 16.13 15.55
## [28813] 15.55 16.91 13.80 14.97 13.80 19.05 16.52 16.13 16.33 16.52 15.55 14.58
## [28825] 14.38 14.97 14.97 13.61 14.58 15.94 14.19 16.72 15.16 14.00 12.63 11.47
```

```
## [28837] 19.05 14.19 17.30 16.72 16.33 19.44 18.47 18.27 18.08 17.69 18.27 18.66
## [28849] 17.49 15.94 13.02 13.61 13.02 13.61 16.13 13.41 13.22 13.80 11.66 13.02
## [28861] 11.66 11.08 11.66 9.14 10.11 10.11 8.55 11.08 13.22 15.75 14.97 16.52
## [28873] 17.30 16.72 17.49 16.13 14.19 15.75 14.58 13.02 10.89 10.30 9.72 9.14
## [28885] 9.14 14.58 14.38 14.58 14.97 15.55 15.55 15.16 15.36 14.38 14.77 15.55
## [28897] 16.72 14.19 14.38 13.80 14.58 15.16 14.19 11.27 11.27 13.41 12.25 16.13
## [28909] 13.80 13.61 10.50 10.50 8.94 10.30 14.58 14.77 19.63 19.83 20.41 21.38
## [28921] 22.16 20.99 24.30 20.99 19.24 17.49 18.66 21.97 22.35 23.13 20.60 21.19
## [28933] 19.83 19.24 17.69 16.72 15.55 17.49 17.88 18.08 18.47 16.72 16.13 15.75
## [28945] 16.72 17.11 17.11 15.55 14.58 14.58 13.80 15.75 15.94 16.13 15.16 13.22
## [28957] 14.38 15.55 16.52 16.91 16.13 15.36 16.13 15.36 14.58 13.22 13.41 12.83
## [28969] 10.89     9.14     9.14     9.52     7.39     6.03     10.30     11.27     11.27     10.50     10.89     10.50
## [28981] 10.50 9.52 12.05 13.80 14.00 13.02 16.33 16.33 16.72 16.72 15.55 16.91
## [28993] 16.52 15.55 15.16 14.38 13.02 12.63 14.38 13.61 18.27 16.13 16.33 14.38
## [29005] 14.00 15.55 15.16 13.02 11.86 13.02 14.97 13.22 13.61 14.38 14.00 13.61
## [29017] 14.38 14.19 14.58 13.61 11.66 14.97 12.25 10.89 9.52 12.83 12.05 11.27
## [29029] 15.16 15.16 16.33 19.83 18.86 14.77 18.08 17.30 18.27 16.91 17.69 20.41
## [29041] 20.41 20.60 18.66 16.52 18.66 17.69 14.97 18.27 17.49 20.99 22.35 19.83
## [29053] 21.19 20.80 20.60 18.47 18.27 17.30 21.77 19.05 17.88 17.49 14.58 13.41
## [29065] 11.27 12.63 11.08 10.30 14.77 11.86 12.44 13.61 12.83 12.05 12.83 12.25
## [29077] 13.02 12.44 13.80 12.83 14.19 13.41 14.97 14.38 12.63 12.83 11.66 12.25
## [29089] 10.69 17.88 9.52 10.30 9.52 12.83 9.91 10.50 10.50 11.47 10.69 10.30
## [29101] 11.47 13.41 16.33 15.94 16.13 16.33 16.72 15.36 20.02 13.80 14.77 16.13
## [29113] 10.69 20.80 13.80 14.38 17.49 13.61 14.97 20.02 19.05 19.83 17.49 15.36
## [29125] 14.97 13.22 14.97 16.33 16.33 7.58 8.55 10.30 11.66 13.41 13.41 12.83
## [29137] 14.58 12.83 15.36 13.22 15.16 14.38 14.19 13.61 14.19 14.77 15.36 17.30
## [29149] 18.08 16.91 17.11 14.77 14.58 15.55 14.77 14.58 16.72 14.77 16.72 19.24
## [29161] 17.30 16.91 17.49 17.88 17.30 17.11 17.11 16.91 18.08 16.33 16.91 19.24
## [29173] 18.08 18.08 17.49 17.49 18.66 20.60 19.24 26.82 20.60 13.41 15.55 12.05
## [29185] 17.69 18.66 14.97 14.77 14.97 15.75 18.08 16.91 19.24 20.02 16.91 19.05
## [29197] 16.52 15.55 13.61 15.55 14.38 15.36 13.41 14.19 14.00 11.86 12.83 12.44
## [29209] 13.02 11.27 12.05 10.11 9.52 13.41 12.25 15.94 18.66 14.58 14.58 14.77
## [29221] 15.75 14.97 16.72 10.89 11.66 12.83 11.27 8.94 11.08 16.33 9.14 9.14
## [29233] 8.75 8.75 8.94 7.39 10.30 9.72 10.50 12.44 12.44 10.50 10.50 9.72
## [29245] 11.27 10.11 12.63 11.86 11.47 11.27 11.47 13.61 9.14 10.11 9.72 13.02
## [29257] 15.94 13.02 12.83 12.25 11.08 13.02 13.02 14.58 14.00 14.19 13.22 20.99
## [29269] 14.58 13.80 12.83 13.22 13.22 14.58 14.97 14.97 12.83 15.16 14.19 14.77
## [29281] 17.30 13.22 13.61 16.13 17.88 17.11 18.86 19.05 19.44 16.91 14.19 17.69
## [29293] 18.08 17.49 17.49 18.47 17.49 17.30 14.00 12.44 12.63 14.58 15.36 16.72
## [29305] 18.08 15.75 15.55 14.00 15.36 14.77 19.24 17.69 17.69 15.75 14.97 13.02
## [29317] 15.16 13.61 13.02 12.63 14.77 13.41 13.80 11.08 11.47 11.66 12.44 16.13
## [29329] 13.02 12.25 9.14 8.55 9.52 10.30 10.11 10.30 11.27 11.47 14.77 14.58
## [29341] 14.58 12.63 13.80 10.89 11.66 9.91 8.94 7.19 8.75 8.55 8.75 8.75
## [29353] 9.72 8.94 8.94 9.14 7.19 10.30 10.89 11.86 12.25 12.25 12.83 12.25
## [29365] 13.80 13.61 12.44 10.11 9.72 7.97 8.16 9.72 18.86 9.72 8.55 8.75
          8.55 7.58 9.72 8.75 11.66 11.08 12.63 12.63 13.02 15.94 13.80 14.58
## [29377]
## [29389] 14.77 14.00 13.02 13.02 12.25 12.25 15.75 12.05 14.97 13.02 11.27 11.27
## [29401] 12.25 21.38 15.94 13.02 12.83 14.58 12.63 14.00 14.00 15.16 15.16 16.33
## [29413] 14.38 14.19 13.02 15.16 13.80 14.38 13.41 12.25 12.44 15.94 9.91 10.50
## [29425]
          9.52 10.50 10.11 10.69 15.75 15.94 16.72 15.36 15.16 14.58 15.36 13.80
## [29437] 14.38 14.00 14.97 15.55 12.83 11.86 12.83 14.19 13.80 11.08 10.30 11.08
## [29449] 10.11 8.75 9.91 11.27 12.05 14.77 13.41 12.63 12.63 13.61 13.02 12.05
## [29461] 11.86 8.75 9.72 9.52 8.36 9.52 8.55 7.58 21.77 15.94 15.75 6.22
## [29473] 7.00 6.41 19.44 6.41 7.39 8.94 9.14 8.94 9.52 10.50 8.94 8.55
```

```
## [29485] 8.94 8.55 26.63 10.89 7.39 9.72 12.25 11.08 10.69 7.00 7.58 9.91
## [29497] 14.38 14.19 12.44 13.61 12.83 12.83 11.66 13.22 12.44 11.08 9.72 8.94
## [29509] 7.97 8.36 10.50 8.94 7.58 8.94 8.36 11.27 12.05 14.77 14.77 16.52
## [29521] 16.52 16.13 15.94 15.16 14.19 15.16 14.58 13.80 13.02 10.30 10.11 8.75
## [29533] 10.11 10.89 10.30 10.69 11.27 9.52 9.14 13.61 19.63 18.08 19.24 17.69
## [29545] 18.47 20.99 20.80 16.52 17.11 16.33 16.91 18.66 22.16 18.86 18.86 17.30
## [29557] 16.91 17.88 17.69 16.52 16.72 14.97 14.58 14.38 16.33 15.36 14.38 19.83
## [29569] 14.19 14.00 15.75 12.25 9.91 12.44 11.47 12.63 12.83 12.63 14.00 14.97
## [29581] 14.77 16.52 17.11 14.77 15.16 15.55 14.19 15.16 14.38 13.80 13.22 12.83
## [29593] 13.02 11.86 12.25 13.61 12.25 13.61 14.38 8.55 9.72 16.13 17.11 16.13
## [29605] 17.69 18.47 16.52 15.94 14.97 13.41 14.38 13.41 13.02 18.86 11.08 12.83
## [29617] 11.66 14.00 11.66 10.69 10.30 11.27 12.25 11.66 12.05 12.05 11.08 15.16
## [29629] 13.02 14.00 22.35 18.66 17.11 19.05 6.22 16.72 14.77 12.25 11.66 11.47
## [29641] 10.69 10.11  9.91 10.50 11.08 12.05 10.11 14.00  9.91 11.27 11.27 11.47
## [29653] 10.30 13.80 11.27 9.14 10.50 10.30 8.75 9.14 9.52 10.50 12.25 11.27
9.14 9.91 9.33 10.89 13.22 14.97 12.25 12.63 13.80 12.25 12.83 13.02
## [29677]
## [29689] 14.00 14.38 13.61 13.41 11.86 14.77 14.77 15.94 17.11 11.86 11.66 15.36
## [29701] 14.58 12.83 11.66 9.91 12.63 13.61 15.36 13.80 13.80 13.61 14.19 14.00
## [29713] 16.33 18.47 17.69 17.30 15.36 16.33 15.75 15.36 14.58 17.30 16.33 16.72
## [29725] 18.08 16.33 16.72 17.88 17.69 17.11 16.91 19.44 18.86 18.27 20.02 20.60
## [29737] 25.46 19.05 20.02 20.99 24.49 22.35 18.08 16.91 14.97 16.13 16.13 18.08
## [29749] 18.47 17.49 18.27 19.83 17.49 16.13 17.11 16.91 18.27 18.47 15.36 16.52
## [29761] 16.91 15.75 17.11 13.02 14.97 15.55 16.13 16.33 15.75 15.75 16.33 13.22
## [29773] 13.02 10.11 14.38 11.66 13.02 12.83 12.25 12.63 9.72 11.08 11.08 10.50
## [29785] 11.08 11.86 10.69 10.11 7.97 8.16 10.69 9.52 9.91 8.16 7.78 9.33
## [29797]
          8.16 14.58 12.44 13.61 10.11 14.00 12.05 13.61 12.63 11.66 11.86 10.69
## [29809] 14.77 12.44 10.69 11.47 11.08 12.25 14.00 12.63 10.50 8.36 7.39 1.36
## [29821]
          4.67 4.47 20.22 10.11 7.97 9.72 9.52 10.50 12.83 20.22 14.97 13.61
## [29833] 12.44 14.77 14.00 12.05 11.08 10.50 11.08 15.16 11.66 15.36 10.30 9.52
## [29845] 8.55 8.16 7.19 7.58 8.36 7.78 9.14 10.30 12.44 13.61 13.22 12.83
## [29857] 12.05 14.58 9.14 11.08 14.19 10.11 8.94 7.58 8.75 9.72 8.55 10.69
## [29869] 15.16 14.00 12.63 12.05 19.24 21.58 22.74 22.74 17.49 16.33 19.83 22.35
## [29881] 26.24 20.80 24.88 27.41 29.74 35.57 40.63 44.71 49.96 48.98 57.73 47.04
## [29893] 42.38 45.29 46.26 49.76 38.88 35.77 37.32 35.38 33.05 33.63 29.35 24.30
## [29905] 22.35 24.69 37.52 28.57 29.16 18.47 28.57 33.43 32.07 26.82 30.13 21.19
## [29917] 17.11 18.47 20.41 17.69 17.69 17.88 17.11 19.05 17.30 14.19 14.58 13.80
## [29929] 12.44 11.47 12.44 10.30 7.97 14.58 11.66 13.80 14.58 14.00 17.69 14.97
## [29941] 14.58 16.52 14.58 15.36 19.83 12.83 13.41 12.63 15.16 14.97 13.41 13.61
## [29953] 13.02 11.66 12.05 12.05 11.66 9.91 14.00 14.00 13.22 14.58 14.19 14.58
## [29965] 14.00 16.33 10.50 15.36 13.80 19.44 12.05 11.47 11.86 9.91 8.55 10.30
## [29977] 10.89 9.72 11.27 10.50 11.08 9.91 13.41 12.44 12.83 12.44 12.05 11.66
## [29989] 10.89 11.08 8.55 10.11 11.08 11.86 10.69 10.30 9.91 8.94 7.39 8.94
## [30001]
          6.61 8.94 8.55 7.39 5.64 8.75 11.27 10.89 11.27 13.80 14.38 13.41
## [30013] 14.77 15.55 12.44 11.08 12.25 10.69 11.08 10.89 9.91 10.11 8.75 6.61
## [30025]
           8.75 6.61 6.22 5.83 4.08
                                       3.50 5.05 3.50
                                                         3.50 4.67
                                                                    5.44
                                                                          4.86
## [30037]
           6.03
                 7.00 7.97
                            7.78 7.39
                                       8.94 8.75
                                                   8.75
                                                         7.78
                                                              6.03
                                                                    5.64
                                                                         0.97
## [30049]
                                                   6.22 7.00 6.80 7.97 8.16
          0.97
                 0.00 0.97 4.67 6.03 6.61
                                             6.80
## [30061]
          9.72 9.52 10.69 10.89 11.86 12.25 9.91 7.19 6.80 6.61 7.58 4.28
## [30073]
          4.47
                7.00 7.19 6.80 10.30 10.89 8.94 11.08 11.86 11.66 11.86 11.47
## [30085] 10.69 10.69 12.05 13.22 12.44 10.69 9.33 8.75 8.94 6.80 6.03 8.75
## [30097]
          7.78 8.36 8.55 9.72 10.69 9.33 9.52 9.52 9.91 11.08 11.66 12.05
## [30109] 11.27 9.72 9.14 7.97 8.55 8.55 9.52 11.27 11.27 10.30 10.50 9.52
## [30121] 9.72 9.72 11.08 10.50 10.50 9.52 10.89 9.91 10.69 11.86 11.66 10.69
```

```
9.72 9.91 10.30 8.36 7.39 6.80 7.00 7.78 7.19 8.55 7.00 8.94
  [30145]
           9.52 9.52 10.30 8.16 9.91 10.69 8.94 9.52 10.50 11.27 10.69 11.47
## [30157] 10.50 12.63 10.69 9.72 8.36 8.36 13.02 9.52 9.52 10.89 8.75 9.14
## [30169] 10.50 7.78 13.02 8.36 8.55 10.89
                                             9.52 10.50 9.33 10.50 10.69 10.30
## [30181]
           9.33 11.27 11.27 10.69 10.69
                                        8.75
                                             7.39 7.39 7.39 7.19 7.97
## [30193]
           6.41 6.22 5.83 6.41 7.39 16.33 11.08 10.50 12.83 12.25 12.05 14.77
## [30205] 10.89 9.52 16.33 7.78 8.16 9.14 9.14 7.78 9.72 8.94 7.19 7.39
                                        7.97 8.94 10.89 10.89 12.25 11.66 11.08
## [30217]
           6.41 9.14 14.58 19.63 6.80
## [30229]
           9.72 10.89 11.27 9.14 6.03 7.58 8.36 8.16 8.55 11.08 8.94 9.14
## [30241] 11.86 14.00 12.63 13.61 12.83 14.19 12.63 15.75 10.69 11.08 13.41 13.61
## [30253] 11.86 11.86 10.69 10.30 9.33 8.94 9.14 11.47 10.50 8.94 8.75
          9.33 12.25 10.30 9.14 10.30 13.80 15.94 12.44 14.77 15.16 15.75 18.08
## [30265]
## [30277] 14.19 13.80 12.63 10.11 14.77 11.27 10.30 10.50 12.44 10.89 10.11 9.72
## [30289] 10.89 10.11 9.33 8.55 9.91 12.05 13.22 18.47 16.72 13.22 17.30 19.63
## [30301] 15.75 13.41 15.36 12.83 11.86 13.02 12.44 12.44 13.02 10.89 9.52 9.91
## [30313]
          9.33 8.36 10.11 8.94 10.30 11.86 17.88 19.44 18.08 19.44 17.49 17.69
  [30325] 15.94 16.13 13.80 12.25 10.69 13.61 12.44 14.38 12.05 10.89 11.86 12.83
## [30337] 11.08 11.86 13.02 11.27 14.19 16.72 14.77 16.91 16.33 16.72 12.25 10.50
## [30349] 12.63 11.47 9.91 10.30 10.69 9.72 9.91 10.11 9.52 9.52 9.72 9.72
## [30361] 10.11 10.11 13.22 10.89 12.05 11.66 11.47 10.50 9.33 11.86 10.69 10.30
## [30373]
           9.72 9.14 9.72 9.52 10.50 9.14 9.33 9.91 10.11 10.69 9.52 10.11
## [30385]
                9.91 10.89 9.52 11.27 13.61 15.75 14.97 11.86 13.22 13.61 11.86
           9.14
## [30397]
                       8.16 9.52 8.36 8.16 11.86 12.83 10.30 8.75 8.16
           9.33
                 9.14
                       7.19 10.69
                                  7.39 10.11 10.11 10.69 12.25 10.50 10.11
## [30409]
           8.94
                 7.58
## [30421] 10.89
                 9.33
                       8.55
                            6.80
                                  7.00 9.33 9.14 8.55 7.78
                                                               7.58
                                                                     7.19
                                                                           6.41
## [30433]
           6.03
                 6.22
                       6.03
                            7.19
                                  7.78 10.50
                                              9.72
                                                    8.16
                                                          9.52
                                                                7.78
                                                                     7.58
                                                                           6.80
## [30445]
           5.64
                 2.14
                       5.44
                             0.78
                                  4.28
                                        0.97
                                              2.33
                                                    3.89
                                                          0.97
                                                                0.78
                                                                     0.78
                                                                           1.17
                                                                7.97
## [30457]
           0.97
                 0.97
                       2.72
                             5.64
                                  5.05
                                        6.22
                                              5.83
                                                    7.78
                                                          8.16
                                                                      8.94
                                                                           8.16
## [30469]
           9.91
                 8.94
                       7.97
                             7.97
                                  9.14
                                        8.16
                                              9.72 10.11 10.89
                                                                7.78
                                                                     7.00
                                                                           6.41
## [30481]
           6.41
                 6.41
                       8.16
                             6.80
                                  7.00
                                        6.41
                                              7.39
                                                    6.80
                                                          7.39
                                                                8.16
                                                                     7.39
                                                                           7.39
## [30493]
           9.14
                 8.55
                       7.19
                             9.52
                                  8.55
                                        6.03
                                              6.03
                                                    6.80
                                                          7.19
                                                                7.39
                                                                      8.36
                                                                           6.80
                                                    8.16
  [30505]
           6.03
                 6.80
                       8.36
                            7.19
                                  8.16
                                        9.14
                                              8.16
                                                          9.33
                                                                7.97
                                                                      7.00
                                                                           7.97
  [30517]
           8.55
                 8.55
                       7.00
                             6.41
                                  6.41
                                        7.00
                                              6.61
                                                    5.44
                                                          4.28
                                                                4.08
                                                                      4.28
                                                                           4.08
                       6.41
                            7.00
                                  7.58
                                        7.19
                                              8.55
                                                          7.97
                                                                7.00
## [30529]
           3.69
                 4.86
                                                    8.16
                                                                     6.80
                                                                           7.00
## [30541]
           5.64
                 0.97
                       3.89
                             3.11
                                  0.97
                                        4.28
                                              6.61
                                                    7.00
                                                          5.64
                                                                5.44
                                                                      6.03
                                                    7.19
## [30553]
           5.05
                       5.25
                            5.64 14.00
                                        6.03
                                             5.44
                                                          6.03 5.05 7.19
                 1.17
                                                                          7.39
## [30565]
           7.19
                 6.03
                       6.80
                            6.61 7.58
                                        7.97 8.36 8.55 7.97 7.19 7.00 9.91
## [30577]
           7.19
                 7.78
                       8.16 9.14 9.14
                                        9.91 11.27 11.47 12.25 11.08 10.69 11.08
  [30589]
           9.52
                 9.14 9.72 8.94 8.94 8.36 7.39 8.55 9.91 7.97 7.19 9.72
## [30601] 10.69 10.11 12.44 10.69 12.25 13.80 12.44 11.86 12.83 13.02 10.89 10.50
          8.36 8.94 9.91 10.69 10.30 9.72 9.72 8.36 8.36 10.50 8.94 12.05
## [30613]
## [30625] 13.41 13.22 12.63 13.02 13.80 14.00 12.63 10.30 10.69 9.52 16.13 13.61
## [30637] 13.41 16.13 13.22 19.63 16.72 10.11 16.91 7.97 10.89 21.58 17.49 17.69
## [30649] 17.88 17.69 17.11 21.77 11.66 15.55 13.22 13.80 11.86 15.36 11.27 12.25
## [30661] 12.25 11.86 12.05 12.25 12.83 13.61 11.86 18.27 17.11 16.52 15.94 14.00
## [30673] 13.22 14.38 14.00 15.16 14.97 11.86 11.66 10.50 9.72 11.08 10.50 9.52
  [30685] 11.27 9.91 9.14 12.83 10.11 10.69 11.08 10.69 13.41 12.83 14.58 15.75
## [30697] 14.97 15.75 14.00 12.44 13.22 17.11 11.66 10.11 10.30 10.50 10.69 9.91
## [30709] 10.89 9.33 10.50 17.88 8.75 19.83 12.05 16.72 13.22 13.61 15.36 15.36
## [30721] 15.75 14.00 14.77 14.58 11.27 10.89 15.75 13.02 14.58 15.94 13.22 12.83
## [30733] 14.58 14.58 13.80 14.19 13.61 6.80 7.78 28.96 8.36 15.75 16.52 14.00
## [30745] 14.00 13.22 20.41 22.55 21.97 21.97 19.63 23.13 23.13 22.74 15.75 10.30
## [30757] 8.94 8.94 10.50 9.72 9.91 10.69 8.75 9.91 11.27 10.50 10.69 12.44
## [30769] 14.19 14.58 17.69 18.08 23.71 13.22 3.89 10.30 10.50 12.05 10.50 12.25
```

```
## [30781] 11.66 10.11   9.33   9.72 11.27 12.63 13.22 18.27 16.13 12.25 10.50 22.74
          7.78 8.16 12.63 11.08 10.11 11.66 12.25 12.44 5.25 4.86 5.83 12.25
## [30793]
## [30805] 10.89 11.47 11.08 15.94 8.94 13.02 16.72 14.58 12.83 13.61 13.22 11.86
## [30817]
           6.80
                7.00 6.41 6.03 6.61 0.97 4.28 5.44 4.86 1.17
                                                                     2.92
## [30829]
           7.58
                 6.03 6.22 10.69
                                  9.72 8.55
                                             7.39 6.03 14.77 6.41
                                                                     7.58 6.41
## [30841] 10.69 6.61 7.58 5.44 5.25 7.78 4.86 11.27 11.27 12.25 9.91 11.66
## [30853] 12.05 13.22 11.27 9.52 8.36 11.27 10.11 7.78 7.97 7.00 6.61 5.25
## [30865]
           4.67 3.69 6.22 6.61
                                  6.03 6.80 8.55 9.14 8.55 6.41 7.78
                                                                           8.94
## [30877]
           8.75 9.72 8.75 9.52 5.83 5.05 7.97 11.86 10.69 9.91 7.19
                                                                          7.19
## [30889]
           7.39 10.11 9.14 11.08 9.52 11.27 12.25 11.27 12.25 14.38 14.77 15.75
## [30901] 15.94 16.33 16.13 14.97 12.44 10.30 8.36 10.11 9.33 8.94 8.94 8.94
          8.55 8.55 9.14 8.55 9.52 11.27 12.44 13.22 12.44 14.97 16.72 14.38
## [30913]
## [30925] 15.94 13.22 13.80 9.91 7.19 7.19 6.41 6.22 7.19 8.55 7.97 7.78
                      7.58 8.55 9.52 13.61 15.55 15.36 16.52 14.77 16.52 15.55
## [30937]
          8.16 8.55
## [30949] 15.55 14.97
                       8.36 8.94 9.33 8.36 9.14 10.89 9.14 10.11 8.36 8.94
## [30961]
           7.78 8.55
                      8.75 14.19 16.52 17.88 12.25 14.19 15.36 14.58 12.83 16.91
           8.16 13.61 6.03 8.55 9.33 11.47 10.30 13.02 10.30 9.14 18.27 12.83
## [30973]
## [30985] 10.50 14.77 24.10 21.77 24.49 25.46 26.05 20.41 18.08 15.16 15.16 14.58
## [30997] 16.33 6.80 8.75 15.55 8.94 11.08 12.05 11.08 9.52 10.30 9.52 10.69
## [31009] 16.33 18.08 19.05 20.02 18.66 19.63 23.71 15.94 14.58 9.52 11.27 9.91
## [31021] 9.52 9.33 10.30 10.30 8.75 9.91 9.72 12.83 12.25 12.05 17.11 16.33
## [31033] 17.11 18.86 17.11 18.86 19.05 17.69 18.27 15.75 15.55 14.00 16.33 15.75
## [31045] 15.55 13.61 10.69 8.36 11.66 11.86 12.25 11.86 14.97 14.77 16.13 18.86
## [31057] 17.69 17.49 16.52 16.33 14.77 14.97 13.61 12.25 12.25 12.25 12.63 10.30
## [31069] 10.50 10.11 11.27 9.91 8.75 8.94 9.52 8.94 9.14 12.05 12.05 13.02
## [31081] 12.83 10.50 14.19 12.05 12.63 10.69 9.14 8.36 10.69 14.00 12.63 14.97
## [31093] 11.66 11.27 11.47 8.36 10.69 9.14 7.58 11.08 10.69 11.47 11.66 14.00
## [31105] 12.05 11.66 21.77 14.38 11.08 14.77 14.58 14.97 16.33 16.13 15.94 17.69
## [31117] 12.83 10.30 8.94 8.55 8.16 7.78 12.44 10.11 11.27 12.44 12.25 11.86
## [31129] 11.86 13.22 14.00 13.02 14.58 14.19 15.75 13.22 18.47 16.13 11.27 17.88
## [31141] 10.30 10.11 13.41 19.63 15.36 15.94 16.33 16.33 17.30 15.94 17.30 15.55
## [31153] 14.77 14.58 12.63 10.30 10.11 9.33 8.94 8.36 6.61 7.19 10.30 13.80
## [31165] 15.16 11.86 9.91 14.38 13.61 11.08 7.78 7.39 7.97 7.19 6.61 7.78
## [31177] 9.72 10.11 7.58 8.16 8.55 7.58 12.63 10.69 9.91 8.75 11.27 9.14
## [31189] 16.91 15.75 13.61 16.52 17.49 20.99 14.97 14.97 16.13 13.80 14.19 15.94
## [31201] 15.75 15.94 15.16 19.24 18.08 17.49 14.97 14.97 18.08 20.22 14.58 11.86
## [31213] 12.44 13.02 12.44 11.86 11.47 12.83 14.38 14.00 12.83 18.27 17.49 18.08
## [31225] 17.30 16.91 14.77 14.77 15.55 16.91 17.11 16.72 19.63 16.91 19.05 17.88
## [31237] 17.11 15.16 14.38 13.22 14.58 14.97 15.75 19.63 20.02 21.58 18.86 17.88
## [31249] 20.22 20.02 22.35 19.44 16.72 18.08 18.66 19.63 14.97 21.38 18.27 14.00
## [31261] 13.41 15.16 16.91 18.86 12.63 14.58 16.13 16.33 15.55 13.61 12.83 11.47
## [31273] 12.05 11.47 11.08 13.61 12.25 12.44 12.83 14.77 10.50 9.91 9.52 8.94
## [31285] 9.52 9.33 10.11 11.86 10.30 17.49 14.97 18.47 20.60 17.69 17.88 16.33
## [31297] 16.33 21.38 12.83 11.86 20.02 20.99 18.66 19.24 19.05 17.88 18.27 19.44
## [31309] 15.55 18.27 15.94 14.00 19.44 16.91 15.94 15.16 13.61 12.25 11.47 17.11
## [31321] 16.91 16.91 13.80 13.80 17.11 15.36 13.80 19.83 15.75 16.13 16.72 15.36
## [31333] 13.61 16.91 15.55 16.91 19.05 18.27 18.47 18.66 19.05 24.69 21.58 19.63
## [31345] 20.99 20.80 19.24 18.08 14.77 18.86 14.97 14.38 14.19 16.91 18.27 17.49
## [31357] 15.94 17.11 17.88 17.88 16.52 15.36 14.58 16.52 16.91 19.24 16.33 16.33
## [31369] 13.80 11.47 17.69 14.19 16.52 17.49 16.52 18.27 18.08 19.63 17.49 17.49
## [31381] 19.63 17.88 16.91 16.52 16.33 16.33 14.19 16.13 16.72 18.86 19.24 16.33
## [31393] 18.66 18.47 18.66 20.60 19.63 20.60 19.05 19.63 19.63 21.38 18.47 18.47
## [31405] 17.11 14.58 16.91 16.33 16.91 16.52 17.30 19.63 16.91 17.49 19.83 19.24
## [31417] 17.30 17.49 15.36 14.00 18.08 14.19 16.33 15.55 18.08 18.27 15.55 13.02
```

```
## [31429] 12.83 16.13 15.94 14.58 16.52 16.52 17.49 16.13 16.33 17.11 16.13 17.69
## [31441] 14.38 12.44 12.25 13.22 13.80 18.66 20.22 23.91 18.47 18.27 15.16 15.94
## [31453] 16.13 11.66 16.72 13.61 13.80 13.02 14.38 13.61 11.47 12.63 12.83 11.08
## [31465] 12.63 14.58 16.52 19.44 18.27 18.86 19.63 19.83 20.02 19.05 16.33 13.61
## [31477] 12.83 13.41 11.86 12.05 11.27 11.47 10.30 12.05 10.30 11.08 11.86 11.08
## [31489] 12.44 13.61 14.77 13.41 14.77 12.83 14.38 15.36 14.97 13.41 12.83 12.44
## [31501] 12.63 10.89 12.05 11.86 12.83 16.91 14.38 16.72 13.61 11.66 11.27 11.86
## [31513] 10.89 12.05 16.33 15.94 15.75 16.91 14.19 15.55 14.00 14.77 15.94 15.16
## [31525] 14.77 13.02 12.44 12.25 12.63 14.38 12.63 12.83 14.19 15.16 13.22 14.38
## [31537] 14.77 17.49 15.75 17.49 18.27 17.69 16.72 15.75 14.97 12.83 13.02 12.25
## [31549] 11.86 10.89 11.27 10.69 10.11 9.52 10.30 10.30 9.33 9.52 10.69 14.97
## [31561] 14.19 13.22 12.63 11.08 10.11 11.08 12.83 12.63 12.44 15.75 14.77 14.58
## [31573] 16.91 12.05 13.41 12.44 14.58 14.00 19.44 15.36 13.22 17.69 18.47 19.44
## [31585] 17.30 15.36 15.55 14.97 16.52 19.63 17.49 13.80 9.14 8.36 10.50 10.69
## [31597] 10.11 8.36 9.33 9.52 11.08 16.13 15.36 11.66 16.33 15.16 14.77 15.36
## [31609] 15.55 14.38 13.41 13.02 14.00 12.44 12.05 12.63 10.89 8.94 8.36 7.97
          8.75 9.33 9.52 9.52 8.36 7.78 8.75 10.89 11.47 13.02 13.22 15.55
## [31621]
## [31633] 15.55 21.97 14.97 14.19 14.38 9.52 7.78 9.14 8.75 8.75 10.11 8.16
          8.94 9.52 9.33 8.94 8.55 7.97 9.33 9.91 10.50 12.25 12.83 13.02
## [31645]
## [31657] 11.86 10.30 9.14 10.69 8.55
                                        6.61
                                              7.97 8.36 6.80 7.00 6.80 6.22
## [31669]
          7.97 9.14 7.78 5.64 5.05 5.25
                                              7.78 9.52 9.14 10.11 12.05 9.14
## [31681] 10.11 8.94 9.14 8.55 5.83 7.00 8.55 7.78 7.97 8.36 9.33 8.75
## [31693] 6.80 5.83 7.00 7.00 7.78 7.78 9.33 11.66 13.61 13.41 12.25 15.16
## [31705] 13.22 14.58 13.80 14.97 10.30 12.05 14.97 9.52 10.50 10.89 12.63 16.91
## [31717] 9.72 12.44 10.30 10.30 21.19 13.22 13.80 14.58 15.75 14.97 14.38 14.00
## [31729] 14.97 12.05 10.11 10.50 9.72 9.91 9.91 10.69 11.27 11.47 12.25 10.50
## [31741] 9.91 11.47 10.89 10.89 10.30 15.94 13.22 12.83 13.41 13.41 14.58 14.38
## [31753] 14.77 12.44 9.72 9.91 10.30 10.30 11.08 10.69 10.11 10.50 9.72 10.11
## [31765] 9.33 9.52 9.72 17.88 17.88 17.11 19.63 17.49 15.75 14.77 15.94 14.77
## [31777] 10.30 9.33 11.08 11.47 12.05 9.14 8.94 10.30 10.69 13.02 11.27 11.27
## [31789] 14.58 16.33 15.75 17.69 14.77 19.63 18.08 16.52 17.69 18.27 17.11 18.08
## [31801] 16.91 22.16 22.94 18.08 19.63 16.91 14.77 11.47 12.63 16.33 11.27 12.83
## [31813] 14.58 16.13 16.72 18.08 20.80 17.88 20.02 19.63 16.91 14.38 12.25 12.44
## [31825] 12.63 11.27 11.27 13.41 12.25 9.72 10.11 9.33 9.33 9.72 10.11 16.72
## [31837] 15.55 14.97 17.11 21.38 19.83 21.58 18.08 17.49 14.77 14.00 13.02 14.97
## [31849] 14.38 14.77 15.55 19.05 13.02 16.13 20.60 15.55 15.16 14.58 15.55 17.88
## [31861] 18.47 20.02 21.38 20.60 19.05 22.35 20.22 21.19 19.24 16.52 19.24 14.97
## [31873] 16.13 16.91 14.38 16.13 15.36 14.97 16.72 17.11 14.58 14.19 15.36 14.77
## [31885] 15.94 14.00 14.38 16.33 12.44 10.11 10.30 11.27 10.89 10.30 11.27 12.44
## [31897] 14.38 12.05 14.97 13.02 13.02 14.38 14.77 16.52 14.77 14.58 15.55 13.41
## [31909] 13.02 14.77 13.80 14.19 10.50 13.61 17.30 17.69 17.88 16.91 16.33 15.16
## [31921] 15.36 14.38 14.19 13.02 14.97 15.36 16.33 14.97 13.41 12.63 11.86 14.00
## [31933] 12.83 9.91 10.11 12.25 12.05 10.30 8.94 12.25 10.50 13.80 13.41 14.00
## [31945] 13.61 13.61 21.38 17.88 19.05 18.08 23.33 20.22 19.44 20.41 19.44 25.85
## [31957] 18.27 19.24 15.55 16.52 14.97 13.02 11.86 10.69 11.08 10.89 11.66 12.44
## [31969] 10.69 14.00 16.72 16.13 16.72 15.94 16.91 14.19 13.80 12.63 14.38 9.72
## [31981] 17.69 12.83 14.00 11.47 16.72 15.55 15.16 10.11 10.89 9.33 10.11 11.08
          9.52 8.94 9.91 10.30 9.91 10.11 9.91 9.33 10.89 11.27 10.69 7.78
## [31993]
## [32005] 7.39 8.16 7.97 7.78 7.58 7.58 9.72 11.08 10.69 7.19 8.16 7.58
## [32017]
           7.58 11.08 11.86 12.05 13.02 14.77 14.77 18.86 14.38 15.55 9.91 11.27
## [32029] 11.66 15.16 9.72 10.50 11.86 10.69 11.66 10.50 11.27 9.91 11.86 12.83
## [32041] 15.36 15.16 16.33 14.97 14.97 15.36 14.00 12.63 13.22 12.63 12.05 10.69
## [32053] 10.50 11.27 10.69 10.11 13.02 11.27 9.33 10.69 15.16 14.19 13.02 14.77
## [32065] 13.02 12.83 12.63 13.80 13.41 12.05 8.94 8.94 9.91 9.14 10.30 12.05
```

```
## [32077] 12.83 12.44 9.91 10.50 12.44 10.30 15.75 11.47 14.77 12.83 10.69 11.47
## [32089] 12.05 9.91 9.72 8.16 8.94 7.97 11.08 11.08 10.69 11.27 12.63 11.08
## [32101] 12.63 10.50 11.27 10.69 11.86 11.66 11.47 12.44 13.80 14.38 13.22 12.25
## [32113] 11.86 10.50 10.69 10.69 7.58 8.16 9.14 9.72 9.72 10.30 11.08 12.83
## [32125] 10.69 10.89 9.91 11.27 11.27 12.83 12.63 14.38 16.52 15.75 15.55 17.88
## [32137] 19.44 17.11 12.83 10.30 12.83 12.05 12.05 12.25 15.16 15.55 13.61 13.02
## [32149] 14.97 11.66 13.22 11.47 11.66 10.30 16.52 21.77 16.52 16.13 16.72 16.52
## [32161] 15.55 11.47 11.66 13.61 12.44 12.63 13.41 13.80 11.47 11.47 16.91 13.22
## [32173] 17.49 11.08 10.50 15.16 13.80 17.49 17.49 18.66 15.16 15.75 15.75 15.36
## [32185] 9.91 8.55 9.33 9.91 10.50 12.63 12.83 12.63 11.27 9.52 10.30 10.69
## [32197] 12.25 11.47 10.50 12.83 13.80 14.97 14.77 16.33 18.08 16.91 19.05 15.36
## [32209] 16.33 14.19 12.63 14.77 14.97 21.97 9.33 10.89 11.47 11.86 11.27 10.11
## [32221] 16.33 13.80 12.83 15.16 14.00 15.36 15.75 16.91 16.72 18.47 16.91 15.75
## [32233] 12.63 13.02 12.25 14.00 11.27 10.89 9.91 14.38 11.47 11.66 17.69 13.80
## [32245] 16.72 12.44 16.33 15.55 18.08 13.80 14.77 13.61 13.22 10.50 9.14 8.16
## [32257] 10.30 9.52 9.33 9.52 10.50 9.52 10.69 8.75 8.55 8.36 8.55 10.89
## [32269] 15.94 17.49 17.11 15.16 12.83 14.19 12.44 10.69 8.55 7.97 8.75 9.14
## [32281] 8.94 10.11 10.50 12.83 11.66 11.66 12.83 12.44 12.83 14.19 15.94 15.55
## [32293] 16.91 18.66 20.41 16.52 20.80 18.08 18.27 15.36 17.30 17.49 15.36 16.52
## [32305] 14.97 17.69 17.30 18.08 14.77 15.36 17.88 17.30 17.49 22.16 20.02 17.69
## [32317] 19.63 19.24 19.05 21.19 21.58 20.02 18.08 17.88 20.41 19.05 19.83 17.30
## [32329] 20.22 18.66 16.72 17.69 19.05 16.13 18.47 16.91 20.22 20.41 20.41 20.22
## [32341] 20.60 19.63 18.08 17.49 16.13 15.55 14.97 15.36 19.44 18.47 17.30 17.30
## [32353] 17.69 17.69 16.72 18.47 17.11 19.63 20.02 19.44 19.44 18.66 20.22 18.27
## [32365] 18.47 18.86 19.44 18.08 19.24 18.27 19.44 16.72 17.49 14.97 14.77 17.49
## [32377] 18.08 21.58 23.91 19.44 19.83 20.22 14.77 18.27 14.00 20.22 17.30 19.83
## [32389] 21.38 19.24 19.05 19.83 20.22 19.44 14.77 14.97 19.05 15.55 16.52 14.58
## [32401] 16.33 16.52 16.33 17.88 19.05 20.02 18.08 19.63 14.97 17.11 16.33 17.69
## [32413] 19.05 21.38 16.91 15.94 15.55 15.16 15.16 13.61 11.47 8.75 9.52 10.69
## [32425] 10.89 15.55 19.63 17.11 21.19 20.99 19.05 19.44 15.94 14.00 13.80 15.16
## [32437] 16.13 16.33 16.91 13.80 15.55 15.36 14.58 14.19 15.75 10.30 9.91 17.30
## [32449] 11.47 18.47 23.13 23.71 21.38 22.55 22.74 18.47 18.27 18.47 18.08 17.88
## [32461] 19.05 15.55 14.77 15.36 16.33 16.91 16.91 15.16 15.94 19.44 20.99 21.19
## [32473] 20.02 20.02 22.74 20.99 20.22 16.52 16.33 17.11 19.44 14.38 12.05 12.83
## [32485] 13.41 12.44 13.22 11.66 14.00 12.63 14.38 12.83 15.75 18.86 19.83 19.05
## [32497] 21.77 17.30 21.58 18.86 21.58 16.33 14.97 16.72 15.16 17.49 17.30 16.52
## [32509] 22.16 21.97 18.27 26.24 21.19 20.80 19.44 19.83 23.71 24.30 24.10 20.41
## [32521] 21.77 23.52 21.38 18.86 19.44 16.33 18.66 19.83 14.77 18.86 15.94 15.94
## [32533] 16.72 17.69 20.80 24.69 20.99 22.55 21.19 22.35 22.55 23.91 24.10 21.77
## [32545] 22.55 23.71 20.41 18.08 12.05 11.27 12.05 11.27 14.38 15.75 12.05 14.58
## [32557] 16.72 22.74 17.88 16.52 14.19 14.58 18.86 13.02 18.27 17.69 16.91 17.88
## [32569] 19.05 14.00 17.30 17.69 19.24 17.30 14.77 16.52 16.33 15.94 14.58 12.44
## [32581] 11.47 11.27 13.80 13.22 17.11 16.72 14.97 19.24 16.72 16.52 16.91 15.55
## [32593] 12.63 14.58 18.27 13.80 18.47 15.36 11.86 13.02 15.36 19.05 14.97 20.99
## [32605] 19.83 21.38 20.80 20.22 16.33 16.33 19.05 18.47 17.11 19.24 13.22 15.36
## [32617] 15.55 16.13 16.52 16.33 15.94 15.94 16.52 19.63 19.83 22.35 19.83 20.02
## [32629] 21.19 22.55 22.74 18.86 22.35 19.24 17.69 20.22 18.47 17.69 17.88 17.69
## [32641] 18.08 17.49 14.00 15.16 17.11 16.13 21.77 24.10 19.05 24.10 22.74 23.13
## [32653] 23.52 25.46 22.94 25.08 24.10 22.74 20.41 23.33 21.77 19.44 27.02 19.24
## [32665] 19.44 21.58 26.05 19.24 19.63 20.60 22.74 21.58 21.38 18.66 16.72 16.13
## [32677] 19.05 19.24 19.24 17.49 16.91 15.55 17.69 19.24 18.08 16.33 17.11 15.94
## [32689] 17.88 16.13 15.55 17.11 16.72 19.83 19.63 19.44 19.24 18.27 15.16 16.52
## [32701] 19.44 17.11 16.33 14.77 15.36 12.63 12.63 14.58 12.63 13.80 11.47 16.13
## [32713] 9.91 16.13 15.94 14.19 14.58 13.80 12.44 15.16 12.25 12.25 14.19 12.25
```

```
9.14 8.55 8.36 8.94 7.78 6.22 5.64 6.61 5.64 4.08 5.25 5.25
          6.80 8.36 12.44 6.03 7.58 7.97 7.78 9.33 8.94 8.75 9.14 8.75
## [32737]
## [32749] 8.16 8.16 11.27 8.55 9.72 9.33 7.39 8.16 7.97 7.00 10.11 10.30
## [32761] 12.44 12.83 13.22 14.00 15.36 14.38 14.58 10.69 11.47 9.52 8.94 13.41
## [32773] 11.47 11.27 13.22 13.41 15.16 13.22 13.80 15.36 14.97 18.08 18.08 17.11
## [32785] 16.91 17.30 15.55 12.44 14.77 13.80 17.69 20.02 20.41 18.08 17.49 18.66
## [32797] 18.66 13.02 14.58 12.63 12.63 12.44 17.30 15.94 16.52 17.88 14.38 16.52
## [32809] 20.99 17.88 16.33 14.38 12.25 12.83 14.19 14.77 12.63 13.41 13.02 12.83
## [32821] 12.83 13.41 14.58 12.05 13.22 12.44 14.38 15.16 14.97 15.16 14.97 14.77
## [32833] 13.80 14.38 11.86 13.02 12.63 15.55 13.80 13.41 12.44 11.66 11.08 12.83
## [32845] 11.47 9.91 11.27 11.27 12.83 14.19 15.94 15.75 17.49 15.55 16.33 15.55
## [32857] 13.61 15.36 14.38 11.27 11.66 11.47 12.83 11.66 9.33 9.14 10.89 9.52
## [32869] 10.50 10.11 11.47 8.94 8.75 13.80 12.44 10.30 9.91 9.33 9.33 8.94
## [32881] 11.47 10.11 9.52 7.19 6.80 7.39 7.39 7.58 7.58 7.19 6.03 6.03
## [32893]
          5.83 6.22 5.64 5.05 2.33 5.44 5.64 5.83 6.80 6.80 7.00 7.00
## [32905]
           6.80 9.14 8.36 12.05 15.16 14.77 13.61 11.66 13.41 10.30 11.27 10.69
## [32917] 10.11 11.66 13.22 12.63 12.05 11.86 14.00 16.52 15.75 16.91 15.75 18.08
## [32929] 16.72 15.16 16.13 13.22 14.19 13.02 13.41 12.05 13.61 13.80 14.77 15.94
## [32941] 14.58 15.75 17.30 19.05 18.47 18.86 19.83 18.47 19.83 18.27 16.91 17.11
## [32953] 13.80 13.41 13.02 11.08 12.83 11.27 11.47 11.08 10.89 12.25 12.25 14.19
## [32965] 12.44 11.86 12.83 12.83 15.36 14.19 16.91 18.47 13.80 14.97 12.83 9.72
## [32977] 9.14 10.89 10.30 12.83 11.66 10.50 10.50 11.27 11.86 12.83 11.27 11.08
## [32989] 12.44 17.11 16.52 16.52 15.16 16.33 16.52 13.41 13.61 13.22 10.69 11.66
## [33001] 15.75 13.80 13.02 13.22 16.13 14.00 11.86 9.91 10.50 12.44 10.30 9.52
## [33013] 12.63 13.61 14.97 14.97 15.16 14.77 15.16 13.80 12.05 11.27 11.27 10.50
## [33025] 8.55 9.33 9.33 10.30 9.91 10.89 8.36 8.94 7.97 8.36 13.80 13.61
## [33037] 17.69 19.24 21.38 20.60 20.02 22.16 20.60 21.38 20.41 17.88 19.44 16.52
## [33049] 17.69 16.33 17.49 18.08 16.52 15.75 16.33 14.58 16.72 14.19 11.08 10.69
## [33061] 12.05 14.00 12.63 12.83 15.94 13.61 13.61 11.66 10.89 11.86 9.52 8.94
## [33073] 7.19 8.75 7.58 8.55 9.91 10.50 12.83 11.27 10.50 11.47 7.00 9.72
## [33085] 12.83 15.36 15.94 15.55 12.44 13.80 14.00 14.00 12.63 13.80 11.86 13.41
## [33097] 10.89 13.80 16.33 11.86 12.83 10.69 9.72 11.27 11.27 11.66 10.89 12.63
## [33109] 15.16 19.83 17.88 19.05 19.83 18.47 20.02 17.30 17.11 15.55 14.19 13.02
## [33121] 12.83 11.27 9.72 12.05 10.50 12.63 15.94 18.08 14.77 7.97 14.58 22.16
## [33133] 18.08 21.38 15.75 18.66 21.38 18.66 17.30 21.19 14.19 15.36 11.08 8.36
## [33145] 10.89 2.53 8.55 10.50 8.36 10.30 6.03 7.00 8.75 7.58 8.16 17.49
## [33157] 13.61 11.66 14.38 14.00 12.25 12.44 9.72 6.80 7.00 5.25 0.97 1.17
## [33169] 1.17 1.17 0.58 0.97 5.25 1.17 6.03 6.22 7.00 6.80 6.61 8.16
## [33181]
           7.39 11.66 10.69 10.89 9.14 13.02 13.02 10.69 10.69 9.52 4.67
          4.28 4.28 3.69 9.52 9.33 12.05 11.27 9.33 5.25 5.25 8.94 8.16
## [33193]
## [33205] 13.02 15.36 17.30 14.00 15.16 12.05 13.22 11.47 9.14 11.27 13.80 17.11
## [33217] 14.19 11.27 14.58 19.24 17.49 16.72 16.13 15.16 17.49 17.69 19.24 18.86
## [33229] 19.44 18.27 18.47 20.80 17.49 15.94 14.38 16.33 13.80 14.19 11.08 11.47
## [33241] 9.33 7.39 9.91 9.72 8.94 7.97 6.41 7.39 11.08 11.47 12.25 11.27
## [33253] 13.61 11.66 13.80 12.83 14.19 14.19 11.27 11.66 11.08 10.69 9.52 8.75
## [33265] 10.30 10.11 8.75 7.39 6.80 6.80 6.03 14.38 11.27 13.22 13.22 12.44
## [33277] 14.00 13.61 12.63 12.25 12.05 11.27 10.50 12.83 8.55 8.75 9.52 7.78
## [33289] 10.89 10.30 7.00 8.16 7.78 10.30 13.41 9.72 14.19 11.86 12.05 14.00
## [33301] 11.86 12.25 13.41 13.61 12.25 10.69 8.94 9.52 8.94 7.19 5.64 7.97
## [33313]
          6.80 8.75 9.14 11.27 9.72 8.94 9.91 7.00 9.91 11.08 13.41 11.66
## [33325] 10.50 9.33 9.14 11.27 14.38 13.02 13.22 13.02 12.44 12.05 14.00 12.44
## [33337] 13.61 10.11  9.52 10.69 11.47 10.11 10.30  9.91 11.66 13.41 14.77 13.80
## [33349] 14.97 14.77 16.52 17.88 16.52 17.11 14.58 16.52 13.02 12.25 12.63 14.77
## [33361] 13.61 14.77 13.41 14.38 16.72 16.72 12.44 15.55 17.88 18.27 20.02 17.88
```

```
## [33373] 19.63 20.22 21.58 23.13 25.27 19.24 21.77 20.99 21.19 20.02 18.47 16.91
## [33385] 20.60 17.11 20.02 21.97 19.44 19.63 19.05 19.05 18.08 18.47 23.91 20.41
## [33397] 21.97 21.19 19.44 22.16 18.08 20.80 19.83 20.80 19.05 20.41 19.05 19.83
## [33409] 20.99 16.72 19.63 20.22 18.27 17.11 16.91 20.60 18.08 16.13 17.88 18.08
## [33421] 17.69 17.49 14.77 12.83 14.38 14.97 14.00 14.19 14.19 13.22 15.75 16.91
## [33433] 13.02 11.66 13.61 15.16 15.16 15.75 14.00 15.55 14.19 16.13 16.72 13.61
## [33445] 16.72 14.00 14.19 16.72 14.00 12.83 12.63 13.61 11.47 14.38 14.19 12.25
## [33457] 10.50 9.91 11.47 13.02 12.83 15.55 13.41 12.83 17.69 14.38 13.80 14.58
## [33469] 13.41 16.33 14.97 15.55 15.36 14.58 14.00 12.44 12.05 13.41  9.33 10.30
## [33481] 13.22 11.66 13.61 14.77 14.77 14.58 14.38 16.33 16.91 15.55 15.36 13.22
## [33493] 11.66 11.66 10.50 13.61 14.77 9.52 12.83 15.75 15.16 14.38 15.36 14.58
## [33505] 15.36 14.19 16.91 16.13 17.69 18.47 17.69 18.08 17.30 17.69 17.11 17.88
## [33517] 16.13 16.13 17.88 18.86 16.91 16.72 19.05 19.24 17.49 17.49 14.77 16.33
## [33529] 16.33 19.05 15.94 19.05 20.02 18.08 16.52 20.99 18.47 20.99 19.44 20.60
## [33541] 20.41 23.13 27.21 25.08 24.10 25.66 21.19 20.99 19.63 17.11 17.49 16.91
## [33553] 19.05 20.60 19.63 21.97 27.80 26.82 27.60 23.33 23.33 24.88 23.52 20.99
## [33565] 17.69 15.16 15.55 14.77 15.55 15.16 14.38 17.69 15.75 15.94 13.22 16.33
## [33577] 14.38 15.55 16.91 19.44 18.86 18.66 18.66 18.47 18.86 17.30 20.02 18.66
## [33589] 12.25 11.47 10.69 11.86 11.66 10.69 11.86 11.27 11.08 10.11 12.63 11.47
## [33601] 10.11 9.72 13.80 14.58 16.52 14.77 13.22 12.63 13.02 18.08 14.38 17.11
## [33613] 14.97 13.41 14.00 16.91 17.88 18.86 14.00 13.61 15.16 14.58 14.00 14.58
## [33625] 17.30 20.99 18.86 20.80 20.41 22.74 19.83 21.19 17.88 19.24 18.27 17.49
## [33637] 17.69 18.27 20.22 18.66 19.44 20.02 16.13 15.75 15.94 16.72 18.08 17.88
## [33649] 17.30 17.11 16.13 16.33 14.38 14.77 13.80 13.02 13.80 11.66 14.00 13.80
## [33661] 12.83 12.44 13.02 14.00 14.97 17.30 16.91 15.36 14.97 14.58 16.33 17.11
## [33673] 16.52 18.08 15.36 14.77 15.36 14.58 11.27 13.02 11.86 11.27 12.25 9.91
## [33685]
           8.55 7.97 7.58 6.61 8.16 7.78 7.00 8.16 9.33 12.25 11.66 12.25
           9.91 10.69 10.50 10.89 9.72 7.78 7.58 7.78 8.36 9.91 10.89 11.27
## [33697]
## [33709] 11.27 12.44 11.66 11.08 14.19 15.16 12.83 12.63 14.77 12.63 13.80 15.16
## [33721] 13.22 13.41 13.22 14.19 11.47 13.80 14.58 16.13 16.33 16.13 15.55 14.38
## [33733] 13.80 15.36 15.94 15.94 15.16 14.38 12.44 11.27 11.86 10.50 11.08 10.50
## [33745] 11.27 10.11 10.11 8.55 7.58 8.55 9.72 11.47 11.27 9.91 7.58
                                                                           7.58
## [33757]
           7.58 9.52 9.52
                            8.55
                                 8.36
                                        8.36 8.36 8.94 9.14 8.36
                                                                     8.94
## [33769]
                             4.86 5.64
                                        5.05 5.05 6.61 7.00
           6.41
                 3.89
                       4.47
                                                               6.80 5.64 6.22
## [33781]
           7.00
                 5.64
                       5.25
                             8.55 10.30
                                        9.72 10.11 10.30 10.69
                                                                9.91 10.30
                                                                            9.91
                       7.97
## [33793]
           8.94 8.55
                             8.94
                                 7.58 6.61 7.39 7.39 7.39 8.75 7.58
                                                                           7.58
## [33805]
           7.19
                 7.00
                       9.52
                            9.33
                                  9.91 10.89 10.89 10.89 11.08 9.72 9.52 8.55
## [33817]
           7.97 8.55
                       6.80
                            7.78
                                  7.00 6.22 3.69 4.08 7.00 6.41 6.61
                                                                            7.00
## [33829]
           8.36 10.11
                       6.22
                            8.16
                                  8.94 10.69
                                              8.55
                                                    8.55
                                                          8.36
                                                               5.83
                                                                     4.67
                                                                            5.05
           4.67 6.03 0.97
                            3.89
                                  4.67 3.69 0.97 0.97 1.94 0.00 4.28
## [33841]
                                                                           4.67
          8.16 7.58 8.94 8.75 7.58 9.14 8.94 9.14 7.78 5.83 6.80 8.94
## [33853]
## [33865] 9.91 11.08 13.02 14.38 14.97 13.41 14.58 14.58 16.33 18.08 14.97 14.97
## [33877] 17.30 16.91 16.52 18.86 19.44 19.83 18.47 20.80 16.91 15.94 12.44 11.66
## [33889] 10.50 9.72 12.44 12.83 11.47 8.75 9.52 10.11 10.11 10.69 10.89 13.02
## [33901] 12.25 12.83 12.25 12.83 13.80 13.02 12.25 12.63 12.63 11.66 8.55 7.39
## [33913]
           7.00 7.58 7.00 6.80 6.22 7.00 6.41 7.19 7.39 7.58 7.00 7.97
## [33925]
           8.55 11.86 11.86 11.66 11.86 11.27 10.30 10.89 10.30 8.94 10.50 10.50
## [33937] 10.11   9.33   8.75   9.72   8.36   8.94   9.33   10.30   9.14   8.55   8.36   9.72
## [33949] 10.30 10.69 10.50 10.11 10.69 11.27 13.41 12.63 11.27 11.27 10.50 9.72
## [33961] 11.66 10.11 11.08 10.50 5.64 4.47 6.80 7.39 9.91 11.27 13.02 13.61
## [33973] 14.58 14.58 12.63 12.05 12.25 10.30 7.97 7.58 10.11 10.50 8.55 10.69
## [33985] 10.50 10.50 10.50 11.66 10.30 10.89 10.69 9.91 8.36 7.00 7.19 8.36
## [33997] 8.36 8.16 7.97 8.16 5.64 7.00 7.39 7.78 7.19 6.80 7.58 7.39
## [34009] 7.58 7.58 6.22 7.97 8.36 9.14 9.14 9.91 12.05 11.27 12.25 14.38
```

```
## [34021] 13.22 14.00 11.66 12.63 11.47 12.05 13.02 13.80 7.78 13.61 13.80 13.02
## [34033] 15.16 9.14 9.14 7.97 8.55 10.89 13.61 7.00 9.14 10.30 10.69 10.69
## [34045] 11.47 11.27 11.27 10.89 7.58 7.78 9.14 11.08 10.11 11.47 11.27 8.75
           7.39 7.97 9.52 10.89 12.83 11.27 11.66 11.27 11.27 12.44 12.25 11.86
## [34057]
## [34069]
          9.33 9.33 8.75 8.55 10.11 11.27 12.44 14.97 14.77 12.63 12.05 10.30
## [34081] 12.83 17.69 14.19 14.58 15.16 15.55 14.97 16.33 16.13 14.77 13.22 12.63
## [34093] 10.50 9.33 9.14 10.11 9.72 9.33 8.75 9.91 9.33 10.30 9.14 8.55
## [34105] 10.69 12.05 12.44 14.00 10.69 10.89 10.69 9.33 10.89 9.91 9.91 7.00
## [34117]
           6.41 7.58 7.39 7.78 8.36 8.16 11.47 10.50 11.47 11.47 12.44 13.02
## [34129] 12.44 14.77 12.44 12.44 11.08 10.11 8.75 7.39 8.16 6.80 7.39 7.78
## [34141]
           7.58 8.55 8.75 9.52 10.50 9.52 9.14 7.78 7.58 6.61 5.64 7.00
           7.00 6.61 6.03 7.97 9.14 9.52 9.52
## [34153]
                                                    7.78 8.36 8.75 9.14 8.55
## [34165]
          9.14 9.33 7.97 9.72 10.30 9.91 7.58 8.94 8.16 8.55 11.86 14.00
## [34177] 14.77 14.38 13.02 13.22 13.02 13.41 15.94 13.80 13.02 14.19 11.86 11.66
## [34189] 12.25 15.55 14.58 15.94 18.27 14.00 14.00 14.00 14.00 14.00 15.94 13.80
## [34201] 12.83 11.86 11.66 13.22 14.97 13.41 15.75 11.27 13.80 13.80 13.80 14.58
## [34213] 12.63 11.66 13.02 13.80 14.97 15.16 16.91 17.49 16.33 13.80 14.38 14.77
## [34225] 16.13 15.94 17.11 15.75 16.72 16.33 14.19 13.02 17.30 15.94 16.33 15.55
## [34237] 16.33 16.13 15.36 16.52 16.13 17.49 17.49 17.88 17.30 17.49 16.91 17.88
## [34249] 16.52 18.08 15.75 15.94 13.61 11.86 13.02 15.94 16.72 15.36 15.75 14.97
## [34261] 14.58 13.41 12.25 12.83 12.63 12.25 13.22 13.22 12.25 12.63 11.86 9.91
## [34273] 10.69 13.22 13.61 13.41 12.25 13.80 13.02 13.02 13.41 13.61 12.05 14.38
## [34285] 14.58 15.16 16.33 15.16 15.55 15.75 14.77 13.02 12.44 12.05 11.66 11.47
## [34297] 12.25 12.83 12.44 11.08 12.83 9.14 9.52 9.91 9.91 10.89 12.44 10.89
## [34309] 12.63 12.05 12.25 13.80 14.58 13.61 14.00 15.36 14.38 13.80 14.77 14.38
## [34321] 13.41 14.38 14.38 14.19 16.72 15.16 14.97 13.80 13.80 15.16 16.13 13.61
## [34333] 12.83 12.44 16.52 14.97 12.83 12.83 14.58 14.77 15.55 14.58 17.88 16.33
## [34345] 14.38 15.36 14.19 15.55 18.08 19.63 13.80 15.16 15.16 13.22 14.19 14.19
## [34357] 13.22 14.77 15.16 15.16 12.83 15.36 15.94 15.94 16.52 13.80 16.72 15.75
## [34369] 14.77 17.30 14.58 15.75 17.30 15.75 16.91 16.33 15.36 12.63 13.41 14.00
## [34381] 12.63 12.44 11.08 10.50 11.66 9.72 11.08 12.05 14.77 13.61 14.19 15.16
## [34393] 15.75 15.16 14.19 15.16 13.02 13.02 14.19 13.02 12.05 13.02 12.25 11.08
## [34405] 11.86 11.08 11.86 11.66 9.52 13.41 10.89 10.89 9.14 8.94 10.50 10.11
          9.33 9.72 9.91 9.52 12.05 14.58 13.22 15.16 16.33 19.83 12.83 14.19
## [34417]
## [34429] 17.30 11.86 10.50 7.78 8.55 8.75 9.52 11.08 10.89 8.75 9.72 9.33
## [34441] 9.52 10.30 11.08 13.61 15.16 11.86 13.02 14.00 13.22 11.66 12.05 11.27
## [34453] 11.47 10.50 11.47 11.27 11.86 8.55 7.00 7.78 11.66 9.72 10.30 10.50
## [34465] 15.55 14.38 16.91 16.33 14.77 14.97 13.80 13.02 11.08 12.25 11.86 11.47
## [34477] 10.69 11.27 10.30 10.11 12.25 11.66 10.69 10.50 8.75 8.36 16.13 14.19
## [34489] 15.16 15.75 16.52 17.11 16.91 15.16 13.61 14.00 12.63 12.83 11.08 10.89
## [34501] 10.69 9.33 9.33 9.72 8.94 7.58 9.72 14.19 13.22 13.41 13.41 15.36
## [34513] 14.97 13.41 13.41 14.19 14.19 14.00 12.83 12.05 13.22 11.66 11.66 13.41
## [34525] 11.27 12.25 11.86 14.00 14.77 16.52 15.94 15.16 15.55 15.16 13.02 12.25
## [34537] 13.41 18.86 12.83 14.19 14.38 13.41 12.83 12.44 11.66 12.05 11.08 10.11
          9.33 9.52 8.16 7.97 11.47 18.47 9.91 15.94 10.89 9.52 10.89 13.41
## [34549]
## [34561] 12.83 13.22 15.36 16.13 13.22 13.22 12.44 11.08 10.30 10.89 12.25 11.27
## [34573] 17.88 14.38 16.13 13.22 10.50 13.61 14.38 13.22 9.91 8.94 11.47 13.61
## [34585] 11.27 11.66 12.25 11.86 12.44 10.30 14.38 15.16 10.69 14.97 10.30 10.69
## [34597] 10.30 10.89  9.52 18.86 18.86 16.52 16.13 17.88 16.33 15.36 15.16 12.83
## [34609] 13.80 15.55 14.58 13.22 12.25 12.83 12.83 13.80 13.80 15.16 14.38 17.11
## [34621] 16.91 18.08 17.11 17.30 16.72 17.30 16.52 17.69 15.75 14.38 14.97 15.75
## [34633] 15.36 14.77 13.22 11.47 10.11 10.50 13.02 12.44 13.02 12.25 12.83 13.02
## [34645] 13.22 12.63 14.38 14.00 14.00 14.97 14.77 14.00 14.00 12.63 12.25 11.08
## [34657] 11.27 11.08 10.89 11.86 11.08 10.30 9.52 8.55 8.75 9.14 9.14 10.11
```

```
## [34669] 12.05 11.66 26.24 11.86 8.55 9.14 8.75 9.52 10.11 10.69 9.14 8.16
## [34681] 7.97 7.97 9.72 8.16 6.22 6.22 5.05 2.14 4.28 5.83 6.22 6.41
          6.61 5.83 6.22 7.19 8.16 9.33 8.16 9.52 9.52 10.11 9.91 10.50
## [34693]
## [34705] 10.50 10.69 9.91 10.50 12.83 7.19 7.97 8.94 9.14 7.00 7.00 10.69
## [34717] 11.08 9.72 13.22 12.63 11.86 13.41 13.80 15.75 15.94 15.75 16.13 16.91
## [34729] 15.16 15.75 14.38 16.13 16.33 14.77 15.94 14.97 16.72 15.94 16.33 15.36
## [34741] 14.97 16.13 18.27 15.16 14.58 15.36 16.91 16.33 15.94 16.52 15.75 17.30
## [34753] 14.97 15.94 13.41 16.52 15.94 14.58 15.75 16.13 13.02 16.91 15.55 15.36
## [34765] 15.36 16.13 17.88 18.86 16.13 16.33 16.33 17.69 14.38 14.97 16.13 14.97
## [34777] 14.97 14.58 13.80 14.00 13.22 13.41 11.27 11.47 11.08 11.47 12.83 11.66
## [34789] 11.08 11.86 11.86 11.86 11.08 11.47 11.47 12.63 12.83 12.05 10.11 10.11
## [34801] 8.75 8.75 9.33 10.11 10.50 11.47 10.69 10.50 7.58 9.91 14.00 14.00
## [34813] 15.16 14.00 13.61 12.05 12.05 11.86 12.05 11.66 12.25 12.25 11.86 11.27
## [34825] 11.08 9.14 17.88 9.14 14.19 11.08 9.14 9.91 10.11 10.50 11.86 12.83
## [34837] 14.38 11.86 8.16 7.58 10.89 11.47 11.66 13.02 12.25 11.86 10.11 10.11
## [34849]
          9.72 8.36 7.97 7.78 7.78 7.78 7.58 7.78 8.16 7.39 7.39 12.25
           5.64 14.00 12.25 11.66 10.69 10.89 10.11 11.27 12.05 10.50 9.33 8.94
## [34861]
## [34873]
          8.75 8.36 7.19 9.14 7.78 8.94 10.11 8.94 17.11 13.22 10.11 11.86
## [34885] 12.25 11.86 11.86 12.63 11.86 11.66 11.86 12.25 8.94 7.78 7.58 6.80
## [34897]
          4.28
                4.28 4.86 5.25 4.86 4.86 4.47 5.05 7.19 6.61 7.58 7.78
## [34909]
          8.36 9.33 7.78 9.52 9.33 11.27 14.38 12.44 13.02 12.05 12.05 10.89
## [34921] 8.55 7.19 6.41 7.00 6.61 6.22 7.78 7.39 6.80 9.52 9.72 8.75
           8.55 12.83 10.69 11.27 12.25 12.63 12.63 13.41 12.63 29.74 24.69 4.28
## [34933]
           7.58 4.28 6.22 29.35 8.55 9.91 15.16 12.25 5.25 6.03 13.41 15.55
## [34945]
## [34957] 20.41 11.27 15.55 14.58 13.22 16.13 16.72 15.16 13.02 14.19 16.72 16.91
## [34969] 14.58 13.61 14.38 12.83 10.89 10.11 8.16 7.00 8.16 10.11 10.69 10.89
## [34981] 10.69 10.30 10.69 12.25 15.75 18.27 15.75 17.30 17.11 13.61 16.13 9.14
          8.75 10.50 10.69 9.72 9.72 10.89 11.47 9.72 7.19 8.94 7.00 6.61
## [34993]
## [35005]
          8.55 7.78 7.00 7.97 11.66 12.25 8.55 7.00 5.44 6.41 8.16 8.16
## [35017]
          8.36 7.97 8.55 8.36 8.94 9.52 8.55 8.36 12.05 11.66 11.66 13.41
## [35029] 12.25 13.41 13.22 13.80 12.83 11.27 12.63 14.58 11.27 14.58 13.61 14.00
## [35041] 11.47 10.69 13.61 10.30 11.08 14.19 15.16 14.00 13.22 14.58 13.80 13.02
## [35053] 12.25 13.41 13.61 15.36 12.83 9.52 9.52 9.14 9.91 9.14 10.11 10.50
          9.14 9.14 8.55 10.50 14.38 13.80 13.22 11.47 11.86 12.63 10.89 11.08
## [35065]
## [35077] 10.69 10.69 10.50 11.27 8.94 7.78 7.58 6.41 7.97 11.86 7.78 6.61
## [35089]
          5.83 7.19 9.72 12.63 13.22 6.61 12.63 9.72 12.44 12.05 6.22 9.33
## [35101]
          9.91 10.89 10.30 11.47 10.69 10.11 10.30 9.72 9.33 9.52 8.75 9.52
## [35113] 7.39 14.00 10.11 11.08 12.05 13.02 14.38 13.80 16.91 14.58 14.00 13.02
## [35125] 13.22 12.05 12.25 12.83 11.08 11.86 10.69 12.44 12.63 12.83 9.33 12.25
## [35137] 11.27 13.80 14.38 14.00 14.38 12.83 13.41 13.61 12.83 12.05 11.08 10.11
## [35149] 10.69 7.78 9.52 8.75 7.19 8.16 9.33 7.97 7.19 6.80 7.97 11.27
## [35161] 14.58 12.83 16.52 14.00 14.58 14.77 13.61 13.02 13.41 13.22 11.47 9.33
## [35173] 10.30 10.89 12.63 14.00 12.05 9.14 15.36 14.19 12.05 11.08 10.30 13.80
## [35185] 16.13 16.13 16.91 14.97 15.16 14.97 13.80 13.61 14.58 14.58 10.89 11.08
## [35197] 11.86 18.47 19.63 19.44 15.55 16.91 14.97 10.69 12.63 14.58 15.75 17.11
## [35209] 15.36 15.16 16.72 17.30 17.88 19.83 12.25 12.63 12.25 13.61 13.61 12.25
## [35221] 13.02 16.91 16.52 16.13 17.11 18.86 20.22 22.55 20.22 17.88 18.86 18.08
## [35233] 20.02 19.05 16.72 17.69 14.97 11.47 10.69 12.25 13.41 18.08 12.44 9.91
## [35245] 10.11 11.47 9.91 12.25 16.13 15.55 14.00 14.77 15.16 14.97 15.16 14.97
## [35257] 18.27 15.75 15.55 14.97 15.55 13.80 15.16 15.55 15.36 15.94 14.19 14.58
## [35269] 13.61 13.80 13.80 15.16 15.16 14.38 13.61 14.00 13.61 12.25 13.41 12.44
## [35281] 12.83 11.66 14.38 10.11 12.25 12.44 13.02 12.83 14.38 11.86 14.58 12.63
## [35293] 14.19 13.61 13.22 13.22 13.02 12.05 12.83 13.61 12.25 11.27 13.41 14.38
## [35305] 13.02 11.47 10.69 12.05 11.47 10.89 12.25 13.41 12.83 12.63 12.83 12.25
```

```
## [35317] 11.66 11.47 10.30 11.27 11.27 9.72 10.89 8.55 8.36 7.58 7.00 7.97
## [35329] 7.58 7.19 7.00 6.22 6.03 6.41 5.83 6.61 9.72 11.47 10.89 11.86
## [35341] 11.66 9.72 9.72 8.55 9.33 8.55 9.14 9.52 8.36 9.14 7.97 8.16
## [35353]
          7.97 8.75 8.16 9.33 7.78 11.08 13.61 15.55 14.19 12.44 13.22 12.05
## [35365] 12.25 13.22 12.83 12.25 12.83 10.30 10.89 9.72 9.72 11.27 9.52 11.86
## [35377] 12.25 15.36 14.58 13.22 11.47 13.80 12.25 12.44 12.25 10.89 21.58 14.58
## [35389] 14.58 11.08 11.27 12.05 16.33 13.22 14.19 14.58 16.91 16.72 16.52 15.36
## [35401] 15.94 14.38 14.77 14.58 13.02 14.19 14.19 13.61 13.61 14.19 11.86 13.61
## [35413] 12.44 9.52 18.08 11.86 13.61 9.33 16.13 15.16 17.88 18.08 14.58 12.63
## [35425] 13.22 13.80 12.44 12.44 13.22 13.61 14.00 13.02 11.86 11.08 9.72 8.16
## [35437]
          9.14 10.11 8.75 9.52 7.19 6.80 10.30 7.58 7.97 12.83 14.77 13.22
## [35449] 11.27 12.63 9.52 7.39 11.86 11.66 10.69 9.33 11.08 10.69 8.94 9.14
## [35461] 10.89 12.25 13.22 8.16 8.16 10.11 9.52 10.11 12.83 13.61 13.02 13.80
## [35473] 23.71 30.13 11.66 7.97 9.91 9.52 10.30 11.66 13.02 16.33 13.61 13.61
## [35485] 15.75 14.38 15.55 13.22 13.61 12.83 11.66 13.41 13.22 11.86 11.66 10.11
## [35497]
          8.94 7.78 7.58 7.78 8.55 8.75 8.36 11.66 13.41 9.14 9.72 11.66
## [35509]
           9.52 11.27 14.97 11.86 11.27 10.50 11.08 10.11 8.75 7.39 8.55 9.14
## [35521]
          8.94 8.55 7.00 7.78 6.41 4.86 26.24 16.33 5.05 4.67 5.05 1.17
## [35533] 0.97 0.97 0.00 0.97 0.97 0.97 3.50 9.14 10.50 10.30 10.30 10.89
## [35545] 9.52 10.30 12.05 9.72 12.25 10.50 8.36 8.75 8.75 8.55 9.91 11.08
## [35557] 10.11 10.11  9.72 10.69 14.77  5.25  9.14 12.25  9.91  9.33 10.30 10.89
## [35569] 11.47 12.63 11.27 11.27 9.91 8.75 9.14 10.11 10.69 10.11 10.30 9.91
## [35581] 10.89 11.27 10.11   9.14 10.30 10.11   9.52   9.91   9.33 10.50 10.69 10.11
## [35593] 10.69 12.05 12.63 12.44 11.86 10.30 9.91 10.11 11.66 13.02 12.05 11.47
## [35605] 11.66 12.05 14.00 14.58 14.19 14.77 15.36 15.55 16.72 17.30 17.69 15.94
## [35617] 15.36 15.16 20.41 14.19 14.19 12.25 11.47 10.69 10.30 10.50 9.91 9.33
## [35629] 10.30 9.72 10.50 9.52 10.30 11.86 12.63 11.86 12.05 11.66 10.11
           7.78 11.47 11.08 8.94 8.75 6.22 7.78 7.78 7.19 7.19 8.75 9.72
## [35641]
## [35653] 10.50 11.27 10.11  7.97  7.78  8.36  8.16  9.33  8.55  7.39  7.19  7.78
## [35665]
          7.00 7.19 3.69 2.33 4.08 1.17 3.89
                                                   4.86 5.25 3.50 9.14 10.50
## [35677] 10.69 8.75 10.50 9.14 10.89 10.50 8.75
                                                    8.55
                                                         9.14 9.33 9.91
                                                                           5.83
  [35689]
           6.41 6.61 7.00 7.78 7.19
                                       7.19
                                              7.39 9.91 8.94 9.52 10.89 9.33
## [35701] 10.89 10.30 9.52 9.33 7.58 6.80 8.36 8.16 10.50 10.11 9.72 9.72
          9.33 12.05 10.69 10.50 10.30 9.14 10.69 11.66 15.55 16.72 14.97 14.38
## [35713]
## [35725] 23.52 15.36 14.58 13.41 13.02 13.02 12.05 11.86 10.11 10.11 10.89 9.72
## [35737] 8.36 7.19 8.55 8.55 9.33 9.14 13.61 11.66 11.66 12.83 12.05 14.19
## [35749] 14.19 14.58 15.36 13.41 13.61 14.00 13.41 13.80 13.02 13.80 12.83 10.89
## [35761] 10.50 9.33 11.86 10.50 11.86 10.69 10.50 10.69 9.14 9.14 10.11 9.52
## [35773] 15.94 16.52 15.36 16.13 15.16 13.80 14.00 18.47 13.41 14.19 14.00 13.80
## [35785] 10.69 12.44 13.41 13.02 14.00 14.00 14.97 12.44 20.22 13.41 14.97 15.36
## [35797] 15.94 13.80 13.80 13.41 14.38 12.25 12.83 14.19 12.44 15.36 14.97 13.61
## [35809] 14.77 15.75 17.30 17.30 17.11 16.91 15.55 13.41 14.58 15.36 15.75 17.49
## [35821] 13.80 17.11 15.16 16.33 13.02 14.77 17.69 12.83 12.83 14.38 14.38 12.44
## [35833] 16.72 14.77 14.38 15.94 16.91 14.58 16.52 14.38 14.77 11.86 15.16 18.08
## [35845] 13.22 12.44 13.41 21.19 15.55 17.11 17.49 15.94 13.61 14.19 16.91 13.22
## [35857] 11.27 11.86 12.63 12.83 14.38 13.02 14.77 14.77 18.47 16.72 17.30 15.55
## [35869] 17.11 14.97 13.41 21.77 15.75 15.94 16.72 18.08 18.66 15.55 16.91 18.08
## [35881] 17.11 14.58 13.41 14.97 15.16 18.08 15.75 17.49 16.91 16.91 17.30 17.88
## [35893] 19.24 18.08 20.41 17.69 16.13 13.80 14.77 17.30 17.49 16.52 19.05 18.47
## [35905] 18.47 18.86 16.91 19.24 14.97 17.30 16.72 13.02 14.97 10.30 11.27 9.72
## [35917] 13.61 14.19 15.55 15.75 17.88 14.77 15.16 17.69 19.05 16.91 21.97 16.72
## [35929] 18.47 20.99 17.30 18.27 19.05 17.88 16.13 13.41 11.86 11.86 11.08 12.83
## [35941] 15.94 17.69 16.13 16.33 16.13 16.33 16.52 15.75 15.16 14.38 12.44 12.44
## [35953] 15.94 13.61 14.00 14.38 16.13 11.08 18.08 15.16 15.55 17.88 19.83 23.13
```

```
## [35965] 13.41 10.89 13.80 12.63 20.22 13.22 13.02 13.41 11.27 13.61 12.63 18.08
## [35977] 19.83 7.19 11.27 19.24 15.55 8.94 16.33 18.27 22.55 18.66 17.11 14.00
## [35989] 10.30 13.80 12.44 14.77 9.14 11.86 15.75 15.16 15.75 15.94 14.00 10.30
## [36001] 10.89 14.19 14.38 14.19 11.27 10.11 9.72 10.50 10.89 10.30 10.69 13.41
## [36013] 13.22 14.97 15.55 14.00 13.61 15.16 14.77 15.55 13.80 14.97 11.86 10.30
## [36025] 10.11 10.69 11.66 10.50 10.11 13.02 10.11 12.44 14.19 24.30 11.47 13.80
## [36037] 13.80 13.22 12.25 14.00 17.30 17.49 14.38 13.80 12.83 9.72 15.55
## [36049] 13.61 13.61 9.14 7.97 21.97 16.91 15.55 13.61 7.39 10.69 11.86 12.05
## [36061] 12.63 16.52 19.63 19.44 23.33 18.86 17.49 17.11 12.25 7.39 9.72 9.91
## [36073] 12.83 13.22 12.63 10.69 11.08 9.91 9.72 10.50 9.72 7.78 11.66 12.05
## [36085] 14.58 18.27 20.41 18.27 13.02 12.63 12.05 11.66 7.78 9.33 7.39
## [36097]
           5.05 6.41 10.11 9.14 6.03 5.83 8.16 8.36 7.78 7.78 6.61
                                                                           7.19
## [36109]
           6.03
                 7.58 8.75 9.72 11.08 11.27 9.52 13.22 22.55 13.61
                                                                      7.00 4.08
## [36121]
           7.00 7.19 7.39 6.22 8.94 7.19 4.47 6.03 6.41 7.39
                                                                     9.14 11.08
## [36133] 11.66 12.05 10.30 10.11 10.30 10.50 9.91
                                                    7.78
                                                          7.78 7.19 7.58 8.16
## [36145]
           7.78 14.97 15.36 14.19 5.64 3.69 0.00 0.00
                                                          0.78 0.78 6.61
           7.39 7.39 8.75 8.75 11.08 12.83 12.05 12.25 9.52 10.50 11.27 10.11
## [36157]
## [36169] 10.11   9.14   5.83   4.28   6.80   7.58   7.39   8.75   9.14   9.52 10.50   9.52
          9.52 9.33 9.72 9.91 10.30 7.78 8.36 7.19 7.00 7.78 6.80 8.16
## [36181]
## [36193]
          7.39 6.80 7.19 9.14 10.69 8.36 9.33 10.30 9.91 8.55 13.22 12.25
## [36205] 12.83 13.22 10.50 11.08 11.66 12.25 11.08 11.66 11.86 11.27 10.11 11.08
## [36217] 10.50 9.33 10.69 9.14 8.75 8.36 8.36 8.94 8.75 9.72 12.63 13.61
## [36229] 15.16 14.00 14.38 12.44 10.89 10.69 11.66 11.47 11.08 11.27 10.50 11.47
## [36241] 10.89 10.11 14.19 14.58 14.97 14.58 14.00 14.58 14.38 13.80 14.00 13.22
## [36253] 10.69 11.08 11.47 12.83 10.50 11.47 9.14 8.16 9.52 9.33 8.75 9.52
## [36265] 15.55 13.41 16.13 16.91 16.72 14.19 14.77 14.19 12.63 12.25 13.61 13.02
## [36277] 15.55 15.16 14.58 14.38 16.52 14.38 16.33 14.19 13.61 14.19 14.00 13.61
## [36289] 12.83 14.19 16.33 20.80 20.22 17.69 16.52 16.52 16.72 19.63 19.24 18.47
## [36301] 21.77 18.86 20.02 21.19 19.05 20.99 20.02 20.02 18.66 12.83 14.97 16.52
## [36313] 18.66 15.55 14.97 14.97 17.69 19.24 21.38 22.16 22.35 20.02 20.41 20.02
## [36325] 19.05 20.60 20.22 20.60 19.05 16.91 14.77 17.49 16.91 13.41 18.47 16.91
## [36337] 15.36 12.25 10.30 10.89 14.19 13.02 13.80 12.83 15.16 13.61 13.41 13.80
## [36349] 12.05 14.38 14.97 15.36 8.94 8.75 9.72 15.94 14.38 16.33 16.33 16.72
## [36361] 15.75 16.52 17.69 16.91 17.30 16.72 17.88 16.33 17.11 15.94 14.58 15.36
## [36373] 15.75 15.36 18.86 12.25 17.30 19.63 11.47 21.58 15.16 14.77 13.80 14.77
## [36385] 14.19 13.61 14.19 13.41 14.19 14.19 13.02 11.66 14.19 11.86 11.08 8.94
## [36397] 12.25 12.63 8.36 8.55 10.50 9.33 13.02 12.83 11.47 12.05 11.86 13.61
## [36409] 14.77 12.63 13.41 13.61 13.61 12.25 11.27 12.05 10.11 9.52 10.69 9.52
## [36421]
          7.97 7.78 8.75 8.55 7.58 7.58 7.19 7.78 7.97 8.16 12.05 14.00
## [36433] 14.58 15.75 13.41 13.02 11.27 14.58 12.63 11.86 12.44 13.22 11.47 13.22
## [36445] 14.77 12.44 16.91 11.47 10.50 12.25 10.89 10.11 11.66 11.66 14.38 14.97
## [36457] 14.97 14.38 13.02 11.66 12.83 13.41 11.27 11.08 9.52 10.50 8.94 8.36
           7.97 7.19 10.50 9.52 9.72 10.69 11.08 9.33 10.89 11.08 11.47 11.86
## [36469]
## [36481]
          9.91 11.86 11.66 12.63 11.86 11.47 11.86 11.86 10.50 10.11 10.89 14.58
## [36493] 14.38 13.80 16.33 14.58 13.22 11.08 13.02 14.00 18.86 17.69 18.27 16.52
## [36505] 21.58 17.11 12.63 10.11 13.61 10.30 11.66 14.58 11.86 10.89 12.25 11.66
## [36517] 12.44 11.86 14.19 13.61 13.22 13.02 18.47 14.00 16.13 12.83 12.83 13.02
## [36529] 12.25 11.66 11.08 10.11 10.69 9.72 7.58 9.14 7.97 9.52 9.52 9.33
## [36541]
          8.16 8.36 10.50 12.25 10.50 10.30 10.69 11.08 12.25 11.66 11.66 11.86
## [36553] 10.69    8.55    8.36    7.39    7.97    7.58    7.39    7.58    7.19    7.19    7.19
           7.97 8.75 7.97 7.78 7.78 8.94 11.66 13.02 12.44 11.86 13.41 12.44
## [36565]
## [36577] 13.22 12.44 13.61 14.00 13.80 11.86 14.19 11.47 13.61 12.63 14.00 12.63
## [36589] 10.30 13.61 11.08 11.86 10.89 11.08 15.55 18.47 21.19 17.69 18.86 16.72
## [36601] 16.13 13.61 18.66 19.24 19.05 18.08 15.75 14.38 13.22 12.83 14.38 15.55
```

```
## [36613] 13.02 15.55 15.75 14.58 15.75 24.10 20.60 20.99 20.22 22.55 17.88 20.60
## [36625] 23.71 18.47 21.19 20.60 16.52 19.83 20.60 19.44 17.69 17.49 19.63 20.02
## [36637] 20.02 19.05 22.94 19.63 24.69 24.49 20.80 20.60 19.44 28.77 28.38 23.71
## [36649] 26.24 29.55 28.38 21.77 23.33 18.66 15.55 15.75 18.47 20.60 23.33 22.74
## [36661] 17.88 17.88 18.08 14.97 16.52 14.77 14.38 16.33 16.72 15.16 14.58 16.52
## [36673] 15.94 15.75 9.14 8.75 14.77 19.24 17.49 16.52 15.36 14.38 13.22 12.83
## [36685] 12.25 12.63 14.97 12.25 10.11 9.52 9.72 9.72 12.05 12.05 10.30 10.89
## [36697] 14.19 16.52 15.36 15.55 14.97 15.75 16.33 12.83 15.36 19.44 13.41 13.22
## [36709] 13.22 12.25 11.27 10.89 16.91 10.89 9.52 11.08 9.72 13.22 10.30 15.16
## [36721] 16.33 15.75 12.83 12.83 15.16 14.38 13.22 12.44 12.63 14.00 13.80 14.19
## [36733] 13.80 13.61 15.94 10.11 7.58 12.83 14.77 13.02 17.30 13.61 13.02 14.00
## [36745] 15.75 15.55 16.52 15.75 15.16 15.36 16.72 14.77 14.00 14.00 12.44 8.94
## [36757]
           7.58 10.69 14.77 15.94 18.27 11.86 13.61 13.61 11.27 21.97 14.77 14.97
## [36769] 13.80 12.83 11.66 13.41 14.00 14.19 14.38 13.41 11.47 11.08 10.11 9.33
## [36781] 9.33 9.72 10.50 9.72 11.08 8.94 9.33 8.94 9.52 9.72 11.66 10.50
## [36793] 9.52 10.89 10.50 12.44 11.47 11.86 13.22 15.55 11.08 11.66 10.50 10.50
## [36805] 12.44 13.61 12.44 10.89 10.89 10.11 10.11 10.89 10.69 14.58 15.55 16.33
## [36817] 17.11 16.52 17.30 19.83 33.82 16.33 16.13 17.69 24.10 37.52 21.77 13.22
## [36829] 14.77 14.00 12.05 13.41 13.61 12.63 16.13 13.61 13.41 20.60 20.99 23.91
## [36841] 30.52 21.19 27.21 25.85 24.49 23.52 23.33 22.94 21.77 19.05 20.99 22.94
## [36853] 21.19 20.41 22.94 23.13 21.38 24.49 23.13 23.33 21.38 22.55 20.02 31.10
## [36865] 18.86 18.27 18.86 16.91 16.72 9.91 10.69 11.08 16.13 12.25 12.63 12.63
## [36877] 12.25 11.66 12.83 13.80 15.16 12.05 12.25 10.11 10.11 11.08 9.52 9.52
## [36889] 8.94 9.14 9.72 13.41 14.77 11.66 15.36 12.63 12.05 14.19 13.22 10.89
## [36901] 13.61 13.22 14.00 11.08 9.33 9.34 10.50 12.44 10.89 11.27 13.02
## [36913] 12.44 13.80 17.11 16.13 16.33 12.83 12.63 14.97 11.66 11.08 12.05 13.61
## [36925] 13.02 15.55 15.94 20.02 19.83 20.41 19.24 23.52 15.94 15.75 15.94 14.77
## [36937] 15.16 18.66 17.69 14.97 14.97 20.99 17.49 29.55 20.99 28.57 6.80 7.39
## [36949] 26.24 20.99 20.02 15.55 12.83 9.33 10.30 14.19 16.13 18.08 17.69 18.27
## [36961] 18.47 18.47 18.27 17.30 18.27 18.47 18.66 19.24 15.94 16.52 16.52 16.13
## [36973] 14.77 16.91 16.13 16.52 14.58 15.55 15.55 16.13 15.94 19.44 19.44 17.30
## [36985] 13.80 15.16 13.22 15.75 13.41 11.86 14.19 14.38 11.86 12.63 16.72 18.27
## [36997] 16.33 14.38 14.38 22.94 14.97 15.94 14.77 13.41 12.25 12.63 14.97 17.30
## [37009] 14.97 15.36 14.19 19.05 18.27 17.30 16.72 13.41 12.83 12.83 12.83 14.58
## [37021] 14.58 11.08 10.11   9.72 12.44 10.50 11.08 12.83 12.05 16.33 16.33 15.75
## [37033] 14.97 16.52 16.13 16.72 16.91 13.80 14.97 16.13 17.69 18.66 15.94 11.08
## [37045] 11.47 11.47 10.30 11.08 10.11 12.05 10.69 12.05 10.11 12.25 12.83 15.16
## [37057] 15.16 16.91 14.77 13.80 12.63 12.44 11.66 11.66 9.52 10.69 10.69 13.61
## [37069] 12.25 10.69 10.69 10.11 9.72 13.22 13.61 15.55 13.02 14.19 12.44 12.05
## [37081] 12.25 11.08 9.91 8.75 9.14 11.47 8.16 9.14 18.86 10.69 13.22 10.30
## [37093] 4.67 9.33 10.30 11.08 11.27 14.19 13.22 14.00 13.80 13.02 13.22 11.66
## [37105] 13.02 11.66 11.08 15.75 15.16 11.27 13.22 9.91 13.61 20.60 16.91 14.19
## [37117] 14.19 16.52 17.30 15.36 14.19 14.77 14.97 14.58 13.22 14.19 14.77 16.13
## [37129] 12.05 13.61 14.00 12.83 14.77 15.36 30.32 20.41 14.00 18.27 27.80 14.19
## [37141] 17.11 17.11 15.55 13.61 13.41 11.86 14.77 18.66 17.69 17.30 18.66 18.47
## [37153] 16.72 15.55 15.36 13.80 11.27 11.66 12.05 11.86 10.30 10.11 11.66 10.30
## [37165] 10.50 24.88 8.75 11.66 8.94 7.19 6.80 7.58 4.28 5.64 6.61 9.91
## [37177] 8.75 7.00 6.80 9.72 10.30 11.86 9.72 10.30 11.08 11.86 9.91 11.86
## [37189] 12.63 9.33 10.69 10.30 9.33 12.63 12.83 14.77 14.00 15.75 16.91 16.72
## [37201] 18.47 16.72 15.94 14.77 14.77 12.05 12.63 11.08 10.69 8.94 7.97 8.55
## [37213] 10.11 10.69 10.30 18.47 14.38 13.02 17.88 14.00 14.77 14.19 13.61 14.00
## [37225] 13.22 14.77 20.02 14.97 14.58 14.19 12.63 12.05 11.66 12.05 12.05 10.30
## [37237] 7.00 9.91 9.14 14.38 16.13 16.13 15.75 16.72 16.72 15.94 15.55 15.16
## [37249] 13.22 13.61 12.44 12.05 12.05 13.61 15.16 15.16 14.58 15.75 14.38 12.83
```

```
## [37261] 14.19 14.38 13.22 13.80 12.25 14.00 13.61 11.47 13.02 13.02 13.61 13.61
## [37273] 11.86 12.44 9.52 9.52 10.30 13.02 11.08 11.27 10.50 13.41 14.97 15.36
## [37285] 15.16 12.63 12.05 15.16 13.61 14.00 14.38 12.83 14.19 13.02 13.41 11.66
## [37297] 10.11 9.72 8.55 8.55 8.94 8.36 9.52 10.89 13.41 14.38 14.19 17.11
## [37309] 17.88 12.44 16.13 14.00 15.55 13.80 12.63 10.30 10.89 9.52 10.11 9.52
## [37321] 14.19 12.05 13.61 13.61 12.25 12.83 13.80 13.80 12.83 10.89 10.89 9.52
## [37333] 12.44 19.83 13.41 17.11 15.75 13.02 11.86 11.86 12.25 12.83 11.27 12.05
## [37345] 10.89 14.58 12.83 13.80 14.38 15.36 18.08 20.80 18.86 22.55 19.24 18.86
## [37357] 32.85 15.94 17.69 20.41 19.44 17.30 20.22 16.72 17.11 15.75 16.52 13.41
## [37369] 13.22 13.02 14.19 13.02 10.30 8.55 19.83 12.63 14.58 14.00 15.36 14.19
## [37381] 14.00 12.44 7.78 9.72 8.75 12.63 12.05 13.80 14.38 14.00 13.80 13.80
## [37393] 11.47 12.44 10.89 7.39 7.97 7.58 7.19 6.61 14.00 8.94 8.55 7.97
## [37405] 7.97 10.30 14.00 11.08 11.66 11.47 11.27 11.27 11.86 10.50 10.30 11.08
## [37417] 10.30 9.72 8.36 9.72 11.08 8.36 6.22 8.94 13.80 11.86 11.66 14.00
## [37429] 13.02 14.77 12.83 13.80 15.55 13.41 10.89 14.38 15.94 14.58 14.77 15.16
## [37441] 14.38 15.94 17.30 15.36 16.13 18.66 15.16 14.77 15.36 15.55 12.83 13.41
## [37453] 12.63 11.86 17.49 13.41 11.86 16.33 6.41 18.08 17.49 6.03 12.83 10.11
## [37465] 10.11 10.69   8.36 11.27 11.86 14.00 13.02 15.94 14.77 15.94 13.02 10.69
## [37477] 11.27 13.41 14.38 16.13 12.05 11.27 9.91 9.72 10.69 9.52 8.16 12.25
## [37489] 12.25 14.58 14.38 13.02 11.66 19.05 8.16 8.94 12.05 19.24 10.30 9.33
## [37501] 11.27 9.91 8.75 8.55 9.52 11.27 10.11 8.94 8.55 9.52 10.30 10.69
## [37513] 10.69 9.72 9.72 10.50 8.94 9.33 8.75 7.97 5.25 8.75 7.39 7.39
## [37525]
          6.41 5.25 5.83 11.66 6.03 9.91 7.78 6.80 10.30 9.52 9.14 8.94
           9.14 8.55 9.14 7.00 6.80 7.39 7.19 8.16 7.97 5.25
## [37537]
                                                                    6.03
                                                                          7.19
          8.94 7.19 13.61 12.63 11.47 12.63 13.41 12.25 12.44 11.27 9.33 9.14
## [37549]
## [37561] 7.78 7.58 6.03 4.67 3.89 2.92 4.47 6.03 5.25 5.83 5.44 5.83
## [37573] 8.36 9.91 12.63 13.22 15.94 15.55 14.58 14.19 13.41 13.02 11.47 12.63
## [37585] 11.27 10.69 10.89 11.27 16.52 9.14 14.77 11.66 11.47 10.11 12.44 17.88
## [37597] 15.36 16.33 14.00 8.36 5.64 6.41 6.41 8.16 14.77 9.91 9.14 8.75
## [37609] 8.75 9.52 8.75 8.55 8.36 7.97 8.75 10.50 9.91 13.41 13.41 14.19
## [37621] 14.00 13.02 11.66 10.50 10.11 11.08 11.27 9.14 9.14 10.30 9.72 8.36
## [37633]
          9.52 8.75 10.30 8.94 11.66 14.58 13.80 12.83 19.24 14.58 14.38 16.13
## [37645] 19.24 16.91 13.02 15.94 11.66 12.63 11.08 14.58 15.36 14.77 14.58 14.38
## [37657] 17.88 13.22 15.16 12.25 14.77 13.61 11.27 13.02 12.44 12.63 9.72 8.16
          8.16 18.27 8.16 25.46 22.74 18.47 22.35 25.66 26.63 19.24 19.44 26.24
## [37669]
## [37681] 22.16 15.94 15.16 12.83 24.69 16.72 10.69 13.22 14.00 13.61 11.27 11.86
## [37693] 13.22 13.02 7.78 7.58 11.08 12.05 12.25 16.72 12.44 14.00 13.41 13.02
## [37705] 12.44 12.63 11.86 12.44 13.02 11.27 11.66 14.58 15.55 12.63 10.30 7.39
## [37717]
          6.61 9.33 13.22 13.61 13.41 9.52 12.63 13.02 13.80 11.86 12.63 12.83
## [37729] 10.11 10.30 11.08 11.27 10.69 9.91 10.50 7.19 7.58 8.55 7.78 9.14
          6.61 7.19 9.72 10.69 12.25 12.05 12.83 14.58 14.19 14.77 14.58 9.91
## [37741]
## [37753]
          9.33 8.36 11.27 21.58 12.05 8.75 7.78 8.55 8.16 8.55 10.11 11.66
## [37765] 13.02 12.05 11.27 11.47 10.89 11.08 9.72 7.78 6.22 7.78 6.80 6.41
          6.03 5.64 5.05 4.28 3.89 4.86 8.16 9.14 9.33 8.55 7.58 7.97
## [37777]
## [37789]
           7.58 7.19
                      6.41 8.36 8.36 7.58 7.19 5.05 5.83 5.44 4.67 6.61
                                       8.36 7.39 7.39 8.16 8.55 10.30 8.55
## [37801]
           4.86
                8.36
                      8.75 8.75
                                 8.94
## [37813]
           8.55 9.91 8.36 8.16 8.36 7.78 11.47 13.22 14.19 12.25 10.89 10.89
          9.72 10.11 11.08 12.63 13.41 12.44 12.63 10.11 10.89 10.50 10.11 9.14
## [37825]
## [37837] 10.69 10.89 12.44 12.44 13.80 11.86 13.02 11.66 9.14 8.75 8.94 8.55
## [37849]
          8.94 8.36 9.33 9.72 14.19 12.25 10.11 9.52 11.27 12.44 10.89 10.30
## [37861] 10.50 9.52
                      9.14 8.75 9.33 8.75 7.58 8.16 7.58 6.41 5.44 6.03
## [37873]
          5.05 4.86
                      4.28 5.05 5.44 6.61 8.16 8.55 9.33 8.75 7.19 5.83
## [37885]
          5.44 5.25 4.47 4.47 6.03 7.19 5.83 2.72 4.67 7.58 7.78 8.16
## [37897] 9.72 10.69 8.55 7.97 7.58 7.97 9.14 8.55 6.41 7.00 8.36 9.72
```

```
## [37909] 8.55 10.69 9.14 7.78 8.55 7.39 8.16 7.00 7.39 7.39 7.78 7.78
          7.58 8.75 11.47 13.80 13.02 14.38 15.75 16.33 16.72 16.52 15.16 14.97
## [37921]
## [37933] 16.13 14.00 12.05 10.69 11.08 14.19 9.91 16.72 20.80 11.86 12.63 12.05
## [37945] 11.86 16.72 20.41 9.33 11.08 11.27 9.52 7.78 8.94 10.69 10.11 9.72
## [37957] 12.25 6.03 10.11 11.86 9.52 9.72 10.50 10.89 11.08 10.69 13.02 12.44
## [37969] 11.08 10.11 11.27 9.72 10.11 12.05 13.41 14.38 14.77 11.27 11.66 10.50
## [37981] 12.05 12.44 13.80 14.00 11.47 12.25 11.47 11.86 12.44 11.86 14.58 16.13
## [37993] 16.52 15.94 14.77 14.97 15.75 18.47 14.58 13.41 11.66 14.77 14.19 14.58
## [38005] 15.55 14.00 15.36 16.13 15.36 14.19 14.97 16.33 15.55 16.33 12.44 13.80
## [38017] 11.47 12.83 13.02 10.89 11.66 12.05 12.83 10.69 10.50 11.47 9.72 9.91
## [38029]
          9.52 7.78 8.16 6.41 8.36 7.58 7.58 10.30 12.63 12.63 16.13 14.38
## [38041] 11.27 14.77 12.05 14.19 13.22 12.44 12.05 12.83 9.91 9.91 9.91 9.72
## [38053] 13.02    8.36    8.55    8.94    9.91    9.33    9.52 11.86 11.86 13.22 14.19 15.36
## [38065] 14.97 13.80 9.33 8.55 11.86 9.52 9.33 15.55 16.33 8.94 8.75 17.11
## [38077] 10.69 13.61 12.44 11.47 15.16 15.75 7.39 8.16 13.02 13.02 10.11 7.19
## [38089]
           7.19 6.41 6.80 7.78
                                 7.97
                                       8.36
                                             9.72 5.44 4.86 7.00 9.72
                                                                          9.72
           8.94 10.11
                      9.72 10.50
                                 9.72 8.36
                                             7.78 14.97 19.05 11.86 13.80 9.33
## [38101]
## [38113]
           9.72 8.75
                      8.75 6.22
                                 7.00
                                       6.41
                                             7.97 8.55 7.78 8.16 13.61 12.63
                7.78
                      7.39 11.27
                                  7.78 10.11 9.33 9.91 6.22 5.44 5.64 6.03
## [38125]
           9.52
## [38137]
           5.44
                8.75
                      9.52 8.75
                                  7.39
                                       6.22 6.61 8.16
                                                        8.16 10.69 9.91 8.16
                            7.58
## [38149]
           7.58
                8.75
                      7.97
                                 7.19 7.00 6.03 7.39 9.33 7.58 8.36 8.75
          8.94
                8.94
                      9.14
                           9.52 9.52 10.30 11.08 10.69 9.14 9.91 9.33 9.52
## [38161]
## [38173] 10.89
                      7.58
                            7.19 5.83 5.25 0.00 4.08 4.86 2.92 4.08
                8.94
                                                                         4.86
                      7.58 8.36 14.00 10.50 11.08 8.16 12.25 17.11 12.83
## [38185]
          5.05
                7.58
                                                                         7.97
## [38197] 20.02 10.50 18.08 18.27 17.69 16.33 13.41 23.13 14.97 10.89 13.41 14.00
## [38209] 14.97 16.33 15.16 4.28 7.78 9.14 16.91 9.14 8.94 6.80 7.58 6.41
## [38221]
          8.16 5.25 18.27 10.89 10.30 11.08 8.94 7.00 6.41 4.86 7.97 10.11
                5.83 6.03 5.05 4.47 2.33 0.97 4.08 1.17
## [38233]
           6.80
                                                              0.97
                                                                   4.28 4.86
## [38245]
           5.83 7.97 8.94 9.72 10.30 10.69 12.44 13.61 11.47 9.33 8.94 8.55
## [38257]
          8.16 12.25 11.47 4.86 3.11 14.38 13.80 11.66 10.89 11.66 12.05 12.83
                            6.61 10.11 11.08 9.72 8.75 7.00 7.00 7.97
## [38269] 26.63 5.64
                      5.83
                                                                         8.94
  [38281]
           8.36 9.14
                      7.58
                            7.97 8.94 8.16 7.97
                                                   8.36
                                                         8.55 8.36 7.78 7.19
## [38293]
           5.25 9.91
                      6.80
                            6.80 10.69 10.11 5.83 6.80
                                                        7.00 5.83 6.41 8.16
           7.78 7.58 8.16 8.16 10.69 12.25 11.47 10.69 9.33 10.30 11.47 12.83
## [38305]
## [38317]
           9.72 10.50 10.30 10.11 9.72 8.36
                                            8.16 8.16 11.08 9.72 9.52 11.47
## [38329] 14.19 14.19 14.19 11.27 12.83 9.72 7.78 9.14
                                                        7.78 7.97 7.97
                                                                         7.78
## [38341]
          8.16 7.78 7.39 6.80 6.41
                                       7.58
                                            6.03
                                                   6.61
                                                        8.94 7.97 8.94 11.66
## [38353]
           9.14 9.52 13.02 5.64 8.75
                                       1.75
                                             0.97
                                                   5.25
                                                        7.19 17.49 4.28 4.86
  [38365]
           7.00 10.50 6.61
                            5.64
                                  3.50
                                       5.83
                                             5.83 8.36
                                                         8.75 8.16
                                                                    9.91 10.69
          9.72 9.91
                      8.16
                           8.16
                                 8.55
                                       6.80 6.22 19.05 5.83 2.14 4.47
## [38377]
                                                                         7.97
                      4.08
                           7.78 7.39
                                       9.72 8.55 8.16 8.16 7.78 5.64 6.41
## [38389] 11.47
                5.05
## [38401]
          6.22 4.67
                      7.00 7.78 9.14 7.78 9.14 9.91 10.50 10.69 8.36 7.78
                9.33 10.50 11.27 11.66 12.44 10.50 10.69 10.50 11.66 11.08 11.47
## [38413]
           7.97
## [38425]
           8.75 7.39 5.83 6.61 11.47 12.63 7.39 6.80 8.75 8.75 14.00 10.69
          9.14 12.83 11.47 11.27 12.25 12.63 12.83 12.83 12.25 11.47 12.25 13.80
## [38437]
## [38449] 15.75 14.19 16.72 16.72 12.25 16.72 13.61 9.91 8.94 7.39 6.80 7.39
## [38461]
          7.19 17.11 17.49 13.80 16.52 15.75 15.36 15.36 14.19 24.88 9.72 18.27
## [38473] 17.11 17.30 20.02 15.94 14.58 20.60 16.33 17.30 19.63 14.77 18.66 14.38
## [38485] 12.63 10.30 17.11 29.16 12.63 12.63 14.19 12.83 13.02 9.52 10.50 11.08
          9.91 9.33 7.58 7.97 9.33 12.63 13.02 19.05 11.27 20.02 18.47 11.08
## [38497]
## [38509] 11.27 11.66 9.72 16.33 12.25 14.00 21.58 13.61 11.86 8.55 8.16 9.33
## [38521]
          7.78 7.97 8.75 8.75 10.50 10.30 12.05 11.08 10.11 10.50 11.27 10.30
## [38533]
          8.55 7.58 8.16 9.33 13.41 12.44 14.97 15.16 16.72 18.27 14.58 14.58
## [38545] 14.19 14.00 14.38 13.41 19.63 15.94 14.97 12.44 14.38 18.86 14.97 12.83
```

```
## [38557] 13.22 14.97 16.13 13.02 19.24 15.36 15.36 15.75 17.69 14.58 14.97 15.36
## [38569] 14.58 13.80 13.61 12.05 12.83 11.27 10.50 9.52 8.55 9.33 7.78 6.80
## [38581] 6.03 4.86 4.67 6.03 4.86 4.67 5.44 13.61 14.97 7.78 4.67 3.50
## [38593] 6.41 6.22 6.80 5.83 7.58 6.22 7.00 8.55 9.91 14.38 10.50 18.27
## [38605] 22.55 6.80 5.25 6.03 9.91 5.25 2.53 4.08 0.97 0.97 12.44 32.46
## [38617] 24.69 20.22 20.80 20.22 21.19 19.44 20.60 18.08 16.33 12.63 10.50 13.41
## [38629] 13.41 13.02 16.33 16.33 17.11 19.44 36.54 25.46 26.44 33.43 27.99 16.91
## [38641] 14.58 16.72 15.55 18.47 21.97 21.58 22.16 22.35 25.27 23.13 18.66 19.83
## [38653] 19.24 18.27 20.02 23.71 19.63 20.22 18.66 15.16 13.61 13.22 12.83 13.22
## [38665] 13.61 36.74 18.66 27.80 10.30 5.44 0.00 13.41 12.25 12.25 12.05 14.58
## [38677] 12.83 12.83 13.41 13.61 14.19 14.77 14.58 15.75 16.52 17.88 19.44 19.44
## [38689] 9.14 5.25 5.83 5.44 4.47 0.39 12.63 16.91 11.86 11.27 13.22 11.86
## [38701] 13.02 11.86 14.19 11.66 14.38 13.80 13.22 13.80 12.25 13.22 13.22 13.61
## [38713] 14.19 12.25 11.66 11.27 9.91 8.55 23.33 13.22 7.19 4.47 6.61 7.00
## [38725] 16.33 4.86 4.86 0.97 3.89 7.39 9.14 12.25 14.38 13.80 14.19 12.63
## [38737] 11.86 10.89 9.72 9.52 8.16 12.44 11.27 6.61 6.80 6.61 6.41 7.78
          9.14 11.66 9.52 7.39 7.78 9.72 9.52 18.27 6.03 11.66 18.27 19.44
## [38749]
## [38761] 12.63 6.80 12.25 12.44 10.69 5.83 0.78 5.25 3.30 4.47 5.25
          3.89 12.63 11.66 16.91 11.08 6.41 7.97 7.97 10.11 15.36 7.19 5.64
## [38773]
## [38785]
          4.86 4.08 5.64 6.61 6.80 6.80 8.94 9.33 8.94 7.97 7.97
                                                                           7.78
## [38797]
           8.75 6.80 10.69 11.66 12.05 18.47 13.22 14.00 14.19 11.27 9.72 8.75
## [38809] 9.52 9.72 9.72 9.72 9.14 9.14 9.33 10.30 12.25 13.61 13.41 14.00
## [38821] 11.27 13.22 14.00 15.55 16.13 14.97 15.55 15.16 15.55 14.00 13.41 12.63
## [38833] 12.05 12.25 10.30 12.25 13.02 14.38 14.77 14.77 13.02 11.47 9.14 11.66
## [38845] 13.22 13.61 15.36 14.19 14.77 13.22 14.19 14.00 16.33 12.44 11.66 11.66
## [38857] 15.55 11.08 11.27 13.02 12.83 15.94 15.16 13.41 14.77 15.94 15.94 17.69
## [38869] 20.99 18.08 15.94 16.52 18.27 28.77 21.58 20.22 20.41 18.27 16.52 16.13
## [38881] 16.91 17.30 14.19 14.97 18.66 18.86 16.91 21.97 20.22 20.80 19.24 20.80
## [38893] 19.63 19.44 23.13 16.91 30.91 28.77 27.02 20.41 22.74 22.94 23.33 22.55
## [38905] 26.05 32.66 22.94 28.19 23.13 21.19 18.86 20.22 19.83 19.83 21.19 20.02
## [38917] 17.69 18.66 20.02 21.58 24.88 19.63 14.97 20.22 25.27 28.77 21.58 22.55
## [38929] 16.52 12.83 13.22 13.22 16.13 15.16 20.99 16.72 16.33 14.77 14.58 16.13
## [38941] 13.80 12.44 12.25 10.89 11.08 10.69 10.89 10.69 10.30 9.14 10.11 8.36
## [38953] 8.94 8.55 8.36 9.72 10.69 10.89 13.41 14.58 14.77 16.52 15.16 14.00
## [38965] 11.66 12.63 13.61 10.69 12.44 9.14 9.14 11.47 10.69 11.47 13.02 13.02
## [38977] 11.47 10.50 9.72 11.86 10.30 10.69 10.11 12.83 10.89 11.47 11.86 13.22
## [38989] 12.63 12.63 11.86 16.33 15.16 14.77 14.00 14.19 12.83 14.58 11.27 11.86
## [39001] 12.25 11.47 10.69 11.86 11.66 11.86 13.02 13.41 12.25 10.89 11.27 11.27
## [39013] 13.41 13.61 9.52 10.11 11.27 10.69 9.33 9.72 12.44 11.27 11.66 12.05
## [39025] 16.13 12.44 13.22 14.77 18.27 17.49 16.91 16.52 14.58 14.38 13.22 13.80
## [39037] 11.86 12.83 13.61 12.83 11.66 11.27 13.80 14.77 21.38 24.30 20.60 21.38
## [39049] 22.94 22.16 19.83 18.66 19.63 18.08 19.05 17.30 17.11 16.33 18.27 18.08
## [39061] 16.52 16.33 14.00 15.36 13.41 11.27 11.66 14.19 23.71 12.63 13.61 15.16
## [39073] 11.27 14.97 16.72 16.91 17.11 15.36 14.97 14.58 14.97 13.80 12.83 12.63
## [39085] 12.83 12.44 10.89 11.08 8.36 10.50 7.00 7.78 7.19 8.75 8.75 8.36
## [39097] 10.69 13.02 14.38 15.16 15.55 16.91 14.19 15.94 14.00 13.22 13.22 13.80
## [39109] 10.30 11.47 10.50 8.16 9.91 10.50 11.27 10.69 10.30 12.05 11.47 11.27
## [39121] 12.63 14.77 17.30 15.75 16.72 16.72 18.08 26.44 21.58 18.86 14.77 14.58
## [39133] 15.94 14.38 14.77 11.08 13.22 14.58 14.19 13.41 16.52 14.58 15.36 14.38
## [39145] 17.11 15.55 14.19 16.13 16.91 15.75 13.22 15.16 17.88 16.13 17.30 15.55
## [39157] 23.33 16.13 13.41 14.58 17.69 16.13 15.16 15.55 12.63 14.00 15.16 13.80
## [39169] 15.94 14.00 15.16 15.36 14.38 13.41 12.63 14.97 12.05 11.47 11.08 10.69
## [39181] 11.47 13.61 12.83 11.66 12.63 11.08 13.02 12.63 12.63 11.27 11.66 12.83
## [39193] 15.16 17.30 14.58 12.83 13.22 14.97 13.80 12.25 11.08 11.86 12.44 13.22
```

```
## [39205] 12.63 14.77 14.38 12.25 14.58 13.41 10.50 11.47 13.41 10.50 14.77 14.77
## [39217] 14.97 15.36 15.55 15.16 13.41 13.41 11.66 9.52 11.27 10.30 10.11 11.86
## [39229] 11.27 13.22 11.27 11.08 11.47 9.14 11.86 13.80 16.52 15.94 12.25 13.41
## [39241] 13.22 12.83 14.00 14.97 13.02 12.63 11.08 10.30 11.08 12.25 11.27 11.47
## [39253] 13.02 10.89 15.36 16.52 11.66 11.27 11.86 10.11 15.16 15.36 16.91 19.05
## [39265] 16.72 15.75 18.08 16.13 15.36 14.19 14.00 13.02 17.88 15.55 14.58 15.36
## [39277] 16.33 15.36 14.97 16.72 12.25 12.05 12.83 14.97 13.41 16.72 13.80 13.22
## [39289] 13.41 14.19 14.19 12.63 13.80 13.61 11.47 9.52 10.69 10.69 13.80 13.41
## [39301] 11.08 14.19 11.47 11.47 12.83 12.44 11.66 11.47 13.61 13.41 14.58 13.61
## [39313] 15.16 15.94 13.61 16.33 15.36 12.63 12.63 11.47 12.63 17.88 10.69 17.49
## [39325] 14.58 12.83 11.08 15.75 14.38 14.19 16.91 13.22 11.47 15.16 13.80 16.13
## [39337] 13.61 11.66 13.61 13.22 14.77 12.63 12.83 10.89 11.47 14.58 12.83 16.52
## [39349] 18.08 14.97 15.94 17.69 15.36 16.72 15.36 15.94 14.58 22.94 15.55 18.86
## [39361] 19.05 18.66 9.14 9.14 8.75 10.30 12.25 11.86 9.91 10.50 7.97 14.77
## [39373]
          9.91 21.97 10.69 9.72 14.97 16.91 14.00 16.72 12.83 10.69 9.14 11.08
## [39385] 13.61 16.52 14.77 43.15 21.38 12.63 19.24 15.36 14.19 12.83 15.36 11.47
## [39397] 12.44 11.27 11.47 12.63 35.38 10.89 12.25 9.72 6.03 9.52 11.66 11.86
## [39409] 13.02 35.38 15.94 13.80 19.05 16.91 18.27 17.11 16.72 15.16 11.86 10.69
## [39421] 10.50 9.91 7.39 10.11 8.36 9.91 8.94 6.22 9.72 8.36 9.14 11.08
## [39433] 43.15
                 7.97
                       7.39 8.94 9.52 10.89
                                             8.94 6.41 11.47 10.89 8.16
## [39445]
           7.19
                 5.64
                       4.86
                            4.47
                                  4.47
                                        4.47
                                             6.61 9.33 6.03 9.52 7.78
## [39457]
           8.36
                       6.22
                            5.83 6.22
                                        6.41 5.83 6.61 6.80 3.50 5.83
                 8.16
           7.97
                 7.58
                            7.19 10.11
                                        9.52 12.44 12.63 14.38 11.47 11.27
## [39469]
                       5.05
                                                                           8.94
                       5.25
                                  7.39
                                        6.22 6.03
                                                    6.61
                                                         7.39
## [39481]
           8.36
                 7.39
                             6.22
                                                               6.61
                                                                     5.64
                                                                           8.16
## [39493]
           7.39
                 7.19
                       7.39
                            5.83
                                 7.00
                                        6.80
                                              5.83 5.25
                                                          7.58 5.05 4.47
                                                                           5.25
## [39505]
           5.44
                 3.69
                       3.69
                             2.92
                                  2.33
                                        3.30
                                              5.64
                                                    5.64
                                                          6.22
                                                               6.80
                                                                     6.41
                                                                           6.80
## [39517]
           7.39
                 6.61
                       6.03
                            5.25
                                  6.03
                                        4.28
                                              5.25
                                                    4.67
                                                          4.28 4.28
                                                                     5.05
                                                                           5.05
## [39529]
           5.25
                 5.64
                       5.64
                             5.44
                                  5.05
                                        7.19
                                              7.39
                                                    7.58
                                                          8.16 12.83
                                                                      7.39
                                                                           1.36
## [39541]
           0.78
                 3.50
                       4.67
                            6.41
                                  9.14
                                       7.00
                                             3.69
                                                    7.19
                                                          8.36 7.39 8.75 5.64
## [39553]
           8.36
                 8.94 14.00 10.30 7.19 6.61 2.14 7.39 6.80 10.11 7.19 9.72
## [39565]
           9.14
                 2.33 9.72 7.00 10.69 10.50 11.08 10.69 14.77 16.52 15.55 15.55
  [39577] 14.38 13.61 9.91 15.36 11.27 10.11 11.86 12.63 17.30 14.77 8.75 15.55
## [39589] 11.66 11.27 14.38 12.05 15.94 13.61 10.11 17.30 77.75 13.22 10.69 12.83
          8.55 32.46 10.30 9.91 10.30 8.36 5.05 13.80 13.02 9.33 17.88 15.94
## [39601]
## [39613] 20.99 14.19 21.38 15.36 18.47 16.33 15.16 29.94 14.97 19.63 14.38 12.25
## [39625] 11.27 18.08 13.61 20.80 12.25 16.91 11.66 14.58 14.58 11.66 14.97 15.75
## [39637] 11.47 11.27 13.80 13.22 11.86 8.94 9.14 8.16 7.19 7.58 8.55 13.80
## [39649] 16.91 11.27 14.97 10.50 12.83 9.91 11.66 8.75 7.19 8.94 8.94
                                                                           6.80
           8.16 4.28
                      2.72 8.36
                                 7.78
                                        3.89
                                              7.97
                                                    9.33
                                                          9.14
                                                                7.97 10.50
## [39661]
## [39673] 12.63 8.94 9.91
                            7.97
                                        4.28
                                             6.22
                                                    6.61
                                                         7.19 3.30 4.08 2.14
                                  6.41
                       6.03 2.33
                                  4.47
## [39685]
           2.92 5.44
                                        5.05
                                              2.33
                                                    3.69
                                                          7.00 6.61 2.33 3.30
## [39697]
           1.94
                 6.03
                       3.30 4.47
                                  3.89
                                        4.08 5.83 6.22 8.75 13.41 9.91 7.78
## [39709] 12.83
                 9.72 9.14 7.97 14.58 10.89 9.14 8.94 8.75 10.89 8.36 7.19
                7.97 16.91 14.19 9.91 15.55 10.69 12.83 14.58 11.66 14.97 12.83
## [39721]
           9.91
## [39733] 18.27 11.47 9.52 8.55 8.55 8.75 16.13 9.33 11.47 8.16 12.44 9.91
## [39745] 15.16 14.00 17.30 14.38 14.58 11.66 12.25 10.30 9.91 11.66 11.86
                                                                           6.80
## [39757]
           9.72 9.91 6.80 13.41 9.52 13.61 13.80 14.58 10.11 10.89 7.78 9.14
           7.78 7.78 7.58 4.47 6.61 15.16 9.91 5.25 8.94 9.14 16.91 10.69
## [39769]
## [39781] 14.19 23.13 32.46 27.80 17.49 15.75 15.75 17.49 14.97 15.16 14.97 22.94
## [39793] 13.61 23.52 10.11 12.83 13.02 7.39 17.11 21.38 19.05 13.80 15.75 25.46
## [39805] 21.19 21.97 23.52 23.71 21.77 24.69 18.47 15.36 19.05 21.19 19.44 19.24
## [39817] 21.19 19.83 18.27 20.22 18.47 17.88 18.27 16.91 19.63 26.24 8.75 19.05
## [39829] 22.35 16.72 23.13 18.08 20.22 20.80 15.75 15.16 15.55 14.77 16.91 13.02
## [39841] 14.00 13.41 9.14 13.22 11.47 14.97 14.77 19.44 14.19 17.69 11.86 9.33
```

```
## [39853] 12.25 9.33 9.14 14.19 15.75 12.83 8.16 10.50 7.97 12.05 10.30 7.39
          5.64 6.61 9.33 6.61 5.64
                                       7.58 4.28 10.69 14.38 8.36 11.66 12.63
## [39865]
## [39877] 10.89
                8.94 11.47 15.55 15.36
                                       8.55 8.55 12.25 9.91 7.97 10.50
## [39889]
           8.55
                7.97
                      6.03 6.22
                                 7.39
                                       7.39 11.66 9.52
                                                        9.72 13.22 8.75
                                                                         9.52
## [39901]
           8.94 10.69 10.69 10.30 11.47
                                       9.33 8.75
                                                   6.80
                                                         8.94
                                                              5.44
                                                                    6.03
                                                                          8.16
## [39913]
                6.22 5.05 7.97
                                 8.75
                                       6.03 10.50
                                                   5.25
                                                         4.86
                                                              7.39 6.61
           7.39
                                                                         8.75
## [39925]
           9.33 11.47
                      7.97 7.39
                                  6.22
                                       7.39
                                             4.86
                                                   5.05
                                                         5.05
                                                              5.44
                                                                    3.89
                                             7.19
                                                   7.39
                                                                    7.19
## [39937]
           4.47 5.44
                      5.05
                           5.44
                                  4.47
                                       4.67
                                                         5.05
                                                              7.58
                                                                          8.36
  [39949]
           8.36
                6.41
                      5.64
                            5.44
                                  6.41
                                       4.67
                                             6.22
                                                   8.55
                                                         6.61
                                                              7.00 6.03
                                                                          5.83
## [39961]
           5.64
                6.80
                      6.80
                            6.80
                                  6.41
                                       5.64
                                             7.39
                                                   7.39
                                                        7.19
                                                              7.39 10.69
                                                                          8.16
## [39973] 10.50 9.52
                      9.33 7.58
                                  7.19
                                       8.55
                                             7.78
                                                   7.58
                                                        7.19
                                                              7.97 7.19
                                                                          4.86
                                       7.00
## [39985]
                      7.78 10.11
                                  7.19
                                             7.39 12.05 11.08 9.91 9.33
          8.16 10.11
                                                                          8.75
## [39997]
          9.33 11.86
                      6.61 8.94 9.33 10.30 8.55 9.72 8.36 10.89 10.30 13.22
## [40009] 13.22 8.55 19.44 15.75 16.13 12.44 14.97 12.05 14.00 8.16 9.33
                                                                         7.00
## [40021] 13.22 12.25    8.55 11.27 13.22 10.11    9.72    8.16    7.78    9.52    8.16    9.14
## [40033] 11.08 10.30 20.02 16.52 14.19 16.13 13.02 14.38 13.41
                                                              7.19
                                                                    8.94
                                                                          4.47
           6.22 4.08 6.61 5.83 6.61 7.19 4.47 6.22 4.86 5.44 6.80
## [40045]
                                                                          7.39
## [40057]
           4.28 10.11
                      8.55
                           6.80 7.97
                                       7.19 8.36 8.16 10.89 8.75 10.30
          7.97 7.19 7.19 8.16 6.41 6.03 9.72 9.72 13.61 12.05 13.41 8.75
## [40069]
## [40081] 13.41 16.72 10.69 19.83 16.13
                                       6.80 14.77 13.41 10.30 10.69 9.52 9.14
## [40093] 10.50 9.52
                     9.33 8.36 8.75
                                       9.72 8.55 9.33 8.55 9.52 9.91 13.22
          7.00 7.00
                      8.75
                           9.72 8.16 9.33
                                            7.00 7.58 8.55 7.78 8.16 7.97
## [40105]
## [40117] 8.94 13.22 9.33 9.72 9.14 8.55 8.55 7.58 10.69 8.75 13.22 14.19
## [40129] 11.47 11.86 11.47 14.38 15.94 13.61 12.83 9.91 10.50 10.89 11.08 14.58
          8.94 11.08 9.52 9.33 10.30 10.30 9.72 12.83 9.91 11.66 15.55 11.27
## [40141]
## [40153] 15.75 14.97 16.33 9.72 16.13 11.86 14.00 9.72 8.94 9.33 10.89 12.63
## [40165] 9.72 8.16 8.55 10.30 7.78 8.16 13.61 13.41 8.94 11.86 14.19 7.39
## [40177] 13.80 10.50 6.80 10.11 11.86 15.16 16.33 10.11 10.11 15.55 12.83 11.47
## [40189] 12.63 12.05 9.72 10.30 14.77 16.52 16.91 16.72 13.61 13.80 12.05 12.63
## [40201] 16.52 16.72 13.02 14.77 14.77 14.97 12.83 10.89 13.22 11.27 10.11 13.22
## [40213]
          9.14 8.94 7.58 9.33 12.83 13.61 14.00 8.94 7.00 10.69 12.83 10.89
## [40225]
          9.14 9.14 9.72 11.08 10.50 11.47 8.36 8.94 8.16 10.69 8.75 10.50
## [40237] 11.86 9.91
                      9.72 11.47 11.66 9.14 8.16 9.33 8.36 6.61
                                                                    6.03 5.05
          6.03 5.25 4.67 11.08 9.72 7.78 6.41 6.80 10.11 6.22 9.33 10.50
## [40249]
## [40261]
           7.78 9.91 14.19 9.52 12.44 14.97
                                            9.33 10.50 9.14 9.52
                                                                    9.33 10.11
## [40273] 10.30 10.11  7.97 10.30 11.08  7.00  9.91  7.19  8.75 38.88  9.72  7.39
## [40285]
          8.75 11.47 9.72 8.36 9.52 7.00 7.19 9.14 10.11 9.91 8.16 7.39
## [40297]
          8.55 8.16 7.97 11.66 9.52 13.61 19.44 10.11 10.50 5.44 7.39 10.89
## [40309] 11.08 9.91 10.30 11.86 7.97 12.83 9.14 6.61 7.00 5.64
                                                                    7.97 9.14
          6.41 8.55 5.83 8.16 8.75 7.39 8.16 7.97 11.08 12.44 9.33 8.16
## [40321]
          9.91 8.94 15.36 13.61 15.94 17.69 8.55 10.11 11.47 8.36 9.91 11.27
## [40333]
## [40345] 12.25 12.05 12.05 9.91 10.30 11.47 9.14 13.41 18.66 14.38 12.25 19.44
## [40357] 18.27 17.30 15.16 14.19 12.44 11.66 12.05 13.41 13.02 13.80 12.63 13.02
## [40369] 11.66 8.75 10.50 12.63 12.63 9.14 9.91 14.97 15.36 16.52 16.13 16.33
## [40381] 14.58 18.27 14.58 13.41 11.08 13.41 10.11 10.69 11.08 10.89 9.91 9.91
## [40393] 14.19 7.39 9.72 8.55 8.94 11.47 10.89 11.08 13.22 14.97 17.49 13.22
## [40405] 13.02 15.36 12.83 13.80
                                  8.75
                                       9.91 7.19 7.58 8.16 6.61
                                                                    7.39
                                                                          6.80
                7.00 10.89
                                       5.83 13.02 7.97 9.14 6.80
## [40417] 12.44
                           8.75
                                  8.75
                                                                   8.94 8.75
## [40429]
           7.00
                7.78
                      7.58
                            6.22
                                  6.03
                                       6.41 5.64 7.00 7.19 7.00 5.05 5.05
## [40441]
           5.05
                5.05
                      5.25
                            6.80
                                  7.19
                                       9.72 13.02 8.94 11.08 9.72 11.27 12.05
                      8.36
                7.39
                            8.36
                                 7.19
                                       7.19 7.39 6.41 97.39 6.03 5.83 5.05
## [40453] 12.83
## [40465]
          5.25 11.08
                      6.61
                           8.94 10.30 8.36 10.89 10.30 11.47 11.47 8.36 9.52
## [40477]
           8.94 5.64
                      5.83 6.22 4.47 12.05 7.58 8.55 5.05 8.36 7.00 8.94
           6.61 6.80 8.55 10.50 7.97 9.52 8.94 9.52 11.47 7.78 8.55 9.91
## [40489]
```

```
## [40501] 8.36 9.14 8.36 7.78 8.94 12.25 8.55 16.33 11.27 14.19 13.22 16.13
## [40513] 16.72 12.25 12.44 18.08 17.88 18.47 11.27 15.16 11.08 16.13 13.22 14.97
## [40525] 23.13 17.11  9.91 20.02 14.58 14.77 17.11 15.75 20.02 18.86 12.25 12.44
## [40537] 13.80 14.19 13.41 19.44 13.22 19.24 15.36 14.77 12.44 18.66 20.02 20.60
## [40549] 19.63 20.02 19.24 20.60 20.60 13.41 17.49 27.80 22.94 20.99 15.16 19.83
## [40561] 10.69 14.38 12.83 19.05 23.33 20.02 16.91 15.36 22.16 14.58 16.13 15.55
## [40573] 16.13 11.86 13.61 13.02 17.30 8.36 15.75 32.46 10.89 10.50 12.25 14.77
## [40585] 15.16 14.58 11.86 13.80 14.00 14.77 14.00 16.13 16.13 12.83 18.27 19.83
## [40597] 14.19 14.97 14.77 14.38 12.44 13.02 12.83 13.22 10.89 11.27 10.30 8.16
## [40609] 12.25 14.19 12.63 38.88 8.94 12.05 11.27 16.52 13.22 14.58 13.61 14.97
## [40621] 14.19 13.61 10.11 10.30 10.69 11.86 11.47 12.05 12.63 11.86 77.75 12.25
## [40633] 12.25 11.47 9.14 12.44 10.30 9.33 17.69 9.33 8.36 8.36 7.39 6.22
## [40645] 7.97 5.25 3.89 4.47 8.55 9.52 8.36 7.58 4.47 9.91 4.86 10.69
## [40657] 12.44 14.00 15.36 13.41 14.19 12.25 14.58 8.75 11.86 12.44 10.11 9.14
## [40669] 11.47 7.58 9.91 11.86 77.75 15.16 15.75 14.38 14.77 22.55 18.86 14.58
## [40681] 15.94 14.58 13.41 16.33 11.86 14.19 9.14 10.30 13.02 11.08 15.36 16.13
## [40693] 18.08 13.02 17.49 12.05 16.33 13.22 18.47 14.77 13.22 97.39 11.86 14.97
## [40705] 16.33 15.94 15.75 18.86 19.44 17.69 16.33 19.44 11.27 16.33 16.91 18.47
## [40717] 12.44 12.25 17.30 18.47 14.38 13.80 13.22 16.72 18.27 17.49 16.13 20.60
## [40729] 17.30 23.13 23.52 17.88 15.16 16.33 21.38 15.75 16.13 18.47 18.66 11.86
## [40741] 17.49 18.47 16.33 18.66 14.58 14.19 17.11 21.97 20.99 19.83 20.60 21.58
## [40753] 25.85 16.91 22.35 21.58 17.69 20.41 18.47 19.05 17.69 43.15 18.86 17.11
## [40765] 21.58 15.94 15.16 15.55 17.11 13.41 14.97 16.91 18.86 13.80 16.72 64.92
## [40777] 18.27 17.69 20.02 22.16 22.35 18.47 18.47 13.61 21.19 27.02 12.25 15.55
## [40789] 15.75 23.13 18.47 21.58 26.63 23.33 21.77 18.47 19.44 23.91 19.24 22.35
## [40801] 23.13 18.66 19.05 17.88 15.16 15.75 14.58 15.36 23.33 23.91 20.22 20.41
## [40813] 16.91 14.97 16.72 18.27 9.72 11.47 64.92 14.97 16.13 11.86 14.38 15.55
## [40825] 10.50 15.75 10.89 11.86 12.05 13.41 12.25 11.47 9.91 13.80 9.72 10.11
## [40837] 9.52 13.22 14.58 14.19 13.41 14.97 15.94 19.05 16.91 17.11 17.49 14.58
## [40849] 11.86 14.38 10.89 15.94 12.25 13.80 17.30 14.77 13.80 12.05 15.36 12.63
## [40861] 64.92 11.08 9.14 7.78 7.00 8.36 4.47 4.67 5.64 5.44 5.44 5.05
## [40873]
          6.22 6.41 5.64 6.22 5.05 6.03 5.64 9.91 10.11 8.94 10.11 9.33
## [40885] 11.27 10.11 8.75 10.30 11.27 10.89 11.47 9.14 12.05 18.47 16.33 16.13
## [40897] 17.69 17.30 18.27 19.83 20.41 22.35 15.36 22.35 25.08 22.16 16.72 21.58
## [40909] 19.63 21.97 20.99 19.44 14.38 17.11 14.58 15.36 14.00 16.91 12.05 15.94
## [40921] 16.33 16.33 17.49 17.11 15.55 16.33 15.94 18.27 16.52 25.27 17.30 23.13
## [40933] 24.30 19.63 19.05 20.99 16.52 12.44 16.13 12.25 11.08 11.66 10.89 10.30
## [40945] 14.19 14.58 10.69 12.05 17.88 11.27 17.30 20.22 15.55 14.58 11.86 16.13
## [40957] 19.83 15.55 10.50 10.69 12.83 13.22 15.16 14.00 14.97 11.66 12.63 13.61
## [40969] 14.38 9.33 12.83 12.05 15.36 13.61 11.08 97.39 10.50 16.91 13.41 12.25
## [40981] 13.22 12.25 9.52 32.46 7.19 9.33 6.80 7.97 7.19 6.61 8.94 6.03
## [40993]
          4.47 6.22 7.97 7.58 7.58 7.39 10.69 11.66 11.66 8.55 7.58 7.19
## [41005]
           6.80 8.55
                      8.94 7.58 8.55 7.39 7.00 11.47 13.22 9.72 11.47
                                                                           5.44
## [41017]
           3.30 7.39 0.00 1.75 4.86 7.39 11.27 9.72 8.36 11.47 11.08 6.80
## [41029] 14.19 10.69 9.91 15.36 16.91 14.19 17.88 18.08 17.30 20.02 11.47 10.69
## [41041] 18.47 12.63 11.08 13.80 12.44 12.25 15.94 9.72 11.08 8.94 6.61 7.39
## [41053]
          7.58 10.50 13.02 4.67 6.80 6.41 5.44 3.30 14.19 12.83 10.69 13.61
## [41065] 14.00 10.89 12.63 12.63 14.97 13.02 13.22 12.83 13.41 11.47 19.63 16.72
## [41077] 16.33 17.11 15.16 15.55 6.22 14.19 9.72 13.80 9.72 12.83 10.30 9.33
          6.22 11.08 10.69 11.66 11.08 13.61 14.38 10.11 10.11 7.97 8.36 11.08
## [41089]
## [41101] 10.11 8.55 9.72 9.91 7.97 10.89 11.08 10.50 14.38 13.80 11.27 10.30
## [41113] 9.52 15.36 11.08 9.14 10.30 12.44 10.30 10.11 9.52 9.33 8.36 8.36
## [41125] 8.36 11.86 7.39 5.25 6.03 10.11 7.19 7.19 12.05 11.66 13.61 12.83
## [41137] 11.86 15.16 14.58 16.33 15.16 13.61 11.47 14.77 20.22 11.08 15.94 14.00
```

```
## [41149] 13.80 14.58 12.63 13.61 12.44 16.13 13.02 13.22 21.77 18.47 11.86 16.72
## [41161] 14.19 19.44 12.05 11.66 9.33 9.14 8.16 8.16 7.19 7.97 8.75 6.03
## [41173] 8.36 4.08 4.86 6.41 4.86 2.53 4.28 9.52 11.66 13.41 11.27 9.33
## [41185] 12.44 13.02 12.63 11.66 10.89 9.72 8.94 7.19 8.16 7.58 3.89 3.69
## [41197] 5.25 1.56 3.89 4.28 3.69 5.05 1.75 7.97 11.47 11.86 10.50 11.86
## [41209] 12.63 10.50 12.05 8.36 11.66 10.11 9.33 11.86 11.08 7.58 10.69 7.78
## [41221] 6.80 6.61 10.69 9.52 8.16 8.36 12.83 14.77 13.02 16.52 15.75 14.97
## [41233] 14.77 18.66 16.72 16.52 14.38 15.75 18.86 20.80 16.33 13.61 11.08 8.55
## [41245] 13.22 12.44 15.36 14.97 14.58 12.25 17.49 18.47 14.97 16.33 16.52 18.66
## [41257] 15.55 15.55 14.58 11.66 12.25 13.61 16.33 12.83 12.05 12.63 12.63 10.89
## [41269] 12.44 12.83 11.86 8.94 11.66 12.44 11.66 10.50 11.86 10.69 7.58 11.47
## [41281] 10.30 8.36 7.78 10.11 9.52 10.69 14.00 10.69 13.02 11.66 11.66 14.58
## [41293] 10.11 14.00 6.03 6.22 8.94 6.41 10.89 14.00 17.49 12.83 15.55 20.22
## [41305] 11.47 11.86 8.75 7.58 8.16 7.58 8.75 6.80 9.33 11.47 10.11 11.66
## [41317] 11.86 12.05 9.72 13.22 19.83 17.30 16.33 16.52 12.83 8.75 14.97 11.08
## [41329] 8.94 8.75 7.78 8.75 6.80 7.19 5.25 6.61 3.50 6.03 4.47 7.39
          8.94 9.33 13.61 19.24 13.02 12.63 17.11 14.00 13.41 15.55 10.69 11.47
## [41341]
## [41353]
          6.61 8.16 5.64 5.64 7.39 7.19 6.41 6.03 4.86 7.00 8.16 5.44
## [41365] 7.58 14.19 12.83 9.52 9.72 11.27 11.66 9.91 9.33 4.67 11.47 4.28
## [41377]
          3.89 6.03 6.61 5.44 6.80 4.47
                                            4.28 8.75 7.58 6.41 8.16 15.75
## [41389] 14.00 55.59 38.88 14.77 11.86 8.36 7.00 6.61 6.61 5.83 7.00 7.19
## [41401] 7.39 7.39 7.78 5.83 7.00 7.39 6.22 8.75 7.39 11.66 12.44 7.19
## [41413] 10.69 8.36 7.97 10.11 12.44 10.11 8.94 7.58 8.94 9.14 7.97 7.78
## [41425] 8.16 8.55 5.83 6.41 7.78 9.14
                                            7.19 11.27 11.66 11.08 14.38 13.41
## [41437] 11.66 15.55 16.13 17.69 15.55 6.61 7.39 10.11 8.55 7.39 8.16 7.97
## [41449] 9.14 9.91 9.72 8.16 7.97
                                      8.55 6.80 9.72 12.83 13.80 12.25 12.83
## [41461] 12.83 14.00 15.75 15.36 10.30 8.94 7.19 8.36 7.58 10.11 7.39 9.91
          8.36 7.58 11.08 9.14 9.52 9.91 12.05 13.41 14.00 14.00 11.66 12.63
## [41473]
## [41485] 10.11 10.69 12.44 13.80 7.39 8.55 7.00 5.64 7.97 5.83 6.03 5.44
## [41497] 8.75 8.16 11.66 6.41 4.28 8.16 9.91 12.63 14.19 11.66 13.22 10.89
## [41509] 14.19 13.41 14.38 11.66 9.91
                                       7.97 8.16 4.86 6.22 7.58 9.91 7.39
## [41521]
         9.33 6.61 6.61 9.33 7.00 6.61 6.41 48.60 12.25 16.33 18.08 16.72
## [41533] 14.97 12.05 8.16 10.11 7.58 9.72 7.58 10.30 7.39 8.75 10.30 8.75
## [41545] 12.83 10.50 12.44 11.47 10.50 11.47 13.02 14.58 12.25 16.52 22.74 17.30
## [41557] 13.61 10.89 14.97 13.22 77.75 10.11 10.50 9.14 10.30 9.91 11.47 10.69
## [41569] 10.50 12.44 10.89 17.49 15.36 15.36 11.27 11.86 13.41 9.52 10.50 8.94
## [41581] 10.89 8.94 7.97 6.41 3.69 10.89 7.39 7.58 9.33 6.61 5.44 3.30
## [41593] 4.67 3.30 4.47 3.89 7.39 10.30 8.16 8.16 7.58 7.78 8.75 12.05
## [41605]
          9.72
                7.97 5.44
                           4.86 6.41 4.67 6.61 7.78 9.72 8.36 5.44 6.61
## [41617] 7.78 5.44 5.83 5.64 12.05 8.94 15.16 10.69 8.75 10.30 12.63 13.02
## [41629] 12.05 10.89    8.55    5.64    7.78    7.78    9.72 17.88 13.80 14.00 14.38 15.16
## [41641] 14.97 14.58 14.19 19.05 18.86 21.97 17.30 20.80 10.30 25.85 12.25 10.50
## [41653] 12.63 12.44 12.63 16.13 14.97 17.30 11.47 13.22 12.44 10.50 13.80 10.89
## [41665] 12.63 14.38 10.11 14.77 10.69 11.66 12.63 10.89 11.86 11.86 8.55 10.69
          8.36 8.55 7.58 7.00 9.14 11.66 11.47 14.58 15.55 12.44 19.44 13.41
## [41677]
## [41689] 14.00 12.63 12.83 11.08 11.86 8.36 9.33 9.33 9.91 10.30 9.72 10.50
## [41701]
          9.72 7.39
                     7.78 7.39
                                 5.44
                                      5.05
                                            7.39
                                                  7.00 55.59 2.14 5.64 7.58
                                      5.83 4.28 6.41 4.28 2.72 1.94 3.11
## [41713]
          7.78 7.19
                     7.58 7.39
                                 8.16
## [41725]
          4.47 2.14
                     1.17
                           2.92
                                 3.50
                                       0.97
                                            1.75
                                                  1.56 2.14 5.44 2.53 5.05
## [41737]
           2.53 6.41
                      4.28
                           4.08
                                 5.25
                                       7.39
                                            6.22
                                                  7.97 5.25 4.67 5.44 5.83
                                                        6.22 13.22 11.86 14.38
          4.86 5.64 8.16 8.55 5.64 5.44
                                            9.72 8.55
## [41749]
## [41761] 10.89 11.47 10.30 11.66 8.16 11.27 7.78 9.72 7.58 8.16 6.22 7.19
## [41773] 6.22 7.00 32.46 7.58 7.00 7.97 5.64 7.39 9.33 5.83 29.94 13.22
## [41785] 14.19 14.00 9.72 11.86 8.75 10.11 9.14 7.19 8.36 8.94 5.83 6.41
```

```
5.83 4.86 3.30 3.30 1.36 2.14 3.50 3.11 3.89 7.78 5.83 5.83
## [41809] 7.97 3.89 7.00 9.72 8.75 7.39 8.55 3.50 15.55 14.00 14.38 16.13
## [41821] 13.61 35.38 14.19 19.63 20.99 15.75 23.91 23.13 21.97 22.35 20.60 17.11
## [41833] 14.58 21.58 15.36 29.94 14.97 19.44 15.75 14.38 14.00 19.63 13.41 18.47
## [41845] 10.50 10.69 13.02 12.44 14.19 14.19 14.77 17.88 14.00 18.08 19.83 17.30
## [41857] 18.86 17.88 17.49 14.77 16.13 16.33 14.58 12.05 10.89 10.11  8.55  8.94
## [41869] 6.61 6.61 7.97 7.58 6.61 12.63 12.25 18.86 20.60 15.55 15.94 21.77
## [41881] 16.72 21.58 15.94 17.30 14.77 9.33 8.55 11.08 10.69 8.16 4.86 9.52
## [41893] 10.50 4.86 8.55 8.75 8.36 9.33 13.80 15.16 19.83 17.88 15.94 48.60
## [41905] 14.58 18.27 13.61 14.00 14.77 9.14 14.00 11.66 10.30 10.89 38.88 8.55
## [41917] 10.30 8.36 8.16 8.94 13.80 10.89 13.22 17.69 13.22 19.63 12.83 12.44
## [41929] 9.72 9.91 12.83 9.14 9.33 8.94 12.05 19.63 12.63 14.58 21.38 11.66
## [41941] 17.30 10.11 11.66 12.44 18.66 12.25 12.83 15.16 16.13 13.61 16.13 11.86
## [41953] 17.30 15.94 14.58 7.58 8.36 8.36 10.50 8.36 8.16 7.19 6.61 7.19
          7.78 6.80 6.80 6.61 11.47 12.25 11.86 12.05 10.89 12.83 10.50 11.86
## [41965]
## [41977]
          9.91 10.89 10.30 6.61 7.19 6.80 6.22 6.61 6.22 5.05 6.22 5.44
          5.25 6.41 4.86 7.19 10.50 13.80 12.05 11.66 15.75 13.80 14.00 11.08
## [41989]
## [42001] 10.89 10.50 8.16 6.80 6.61 6.41 7.78 7.39 7.39 7.78 6.61 4.28
## [42013] 10.50 14.77 12.25 12.44 12.83 13.41 12.25 12.25 12.63 8.75 11.86 7.58
## [42025]
          7.97 9.52 6.03 11.27 7.39
                                      7.00 7.00 7.39 9.52 25.85 8.16 14.58
## [42037]
          4.47 8.75
                      8.16 6.41 6.80 6.22 10.30 7.97 6.03 5.05 6.41 6.41
          5.83 5.83
                     5.44 4.86
                                 4.67 6.22 6.80 12.44 7.39 9.72 10.11 8.75
## [42049]
## [42061]
          9.33 8.36
                      8.55 8.75 7.00 6.41 7.97 8.36 7.78 7.78 7.78 7.19
                      9.72 11.86
                                 8.75 12.25 10.69 12.25 10.11 9.33 8.75 9.33
## [42073]
          8.94 9.52
                                6.03 6.80 7.00 10.11 7.97 11.66 13.61 13.22
## [42085] 10.89 8.55 8.55 7.58
## [42097] 13.41 13.41 11.08 9.72 9.72 11.47 8.75 7.19 8.94 9.52 35.38 7.78
## [42109]
          9.91 8.16 8.36 11.66 9.14 9.72 11.47 10.50 9.14 10.11 8.16 7.78
          8.36 7.58 7.78 9.14 8.55 8.75 7.78 7.19 4.86 5.64 8.16 6.80
## [42121]
## [42133] 11.86 11.86 10.89 10.50 10.69 9.33 12.05 11.27 11.27 11.08 12.25 10.11
## [42145]
         7.97 8.55 8.55 7.97 10.11 11.86 12.44 13.80 20.22 12.63 12.63 14.19
## [42157] 14.00 13.61 14.58 14.58 13.61 13.41 12.44 14.38 13.41 9.91 11.66 13.02
## [42169] 14.58 14.58 16.13 8.75 12.83 13.61 15.75 13.02 13.02 13.80 13.02 10.89
## [42181]
          8.94 8.94 7.00
                           6.41 8.75 6.61
                                            5.05 6.22 6.80 5.25 7.39
## [42193]
          7.39
                      8.16 7.00
                                 7.97
                                      9.72 6.22 6.61 4.86 5.25 6.22 7.78
                6.41
## [42205]
          4.86
                4.67
                      4.67
                           4.67
                                 5.44
                                      7.00
                                            5.25
                                                  4.67
                                                       7.78 6.61 10.89
## [42217] 11.08 12.44
                      8.75
                           6.80
                                 7.97
                                      7.78 7.39
                                                  6.80 5.83 5.64 6.80 5.25
## [42229]
          5.44
               3.11
                      5.25 10.50 7.19 7.00 4.86 5.44
                                                       6.22 7.58 6.61
## [42241]
          8.36 8.36
                      8.55 5.64 4.86 3.30 5.05 3.89 5.44 4.67 5.05 7.78
## [42253]
          6.22
                6.61
                      5.64 9.91
                                 9.72 11.27 15.36
                                                  7.19 12.25 13.61 10.50 10.69
## [42265] 12.05
               7.78 9.14 7.78 6.41 5.64 6.41 9.52 7.58 5.44 5.64 6.41
                     9.72 11.47 15.55 12.63 13.80 8.36 9.33 9.14 8.36 7.58
## [42277]
          4.08 14.38
## [42289]
          5.44 5.25
                     4.67
                           5.25 5.25 6.41
                                            4.67
                                                  5.05 4.86 5.05 5.64 5.64
## [42301]
          5.05
                6.80
                      6.22 6.80
                                 8.16
                                      7.00
                                            7.19
                                                  6.03
                                                       7.97
                                                             5.25
                                                                  4.67
                                                                        5.05
                           1.75 2.92 4.47
## [42313]
          5.64
                2.92
                      5.44
                                            4.47
                                                  4.28
                                                       3.30
                                                             2.92 4.47
                                                                        5.83
## [42325]
          5.83 7.97
                     7.58
                           7.58 9.14 7.39
                                            8.36
                                                  7.58 5.25
                                                             5.44 4.67
           7.39 11.08 11.47
## [42337]
                           6.22 10.11
                                      6.03 7.00
                                                  9.91
                                                             7.19
                                                                  5.05
                                                                        7.19
                                                       8.16
## [42349]
          9.72 9.14 5.83
                           5.83 11.27
                                      9.33 10.50 7.00 7.78 9.14 8.16 9.72
          8.36 6.22 8.55 7.97 7.58 7.19 13.61 12.44 12.44 14.00 11.66 15.36
## [42361]
## [42373] 11.86 14.19 12.63 10.89 7.78 7.78 8.16 8.75 9.91 9.91 8.16 7.78
          8.75 8.16 6.80 6.61 11.27 13.61 10.89 8.94 14.58 12.05 11.08 9.52
## [42385]
## [42397] 11.08 10.30 9.52 9.52 9.33 9.31 12.25 12.83 8.16 14.38 9.72
## [42409] 17.88 16.72 18.08 14.38 15.36 13.80 14.58 14.58 12.25 11.27 12.05 10.30
## [42421] 8.16 10.11 8.75 8.94 7.78 7.97 6.41 9.72 8.55 7.19 14.19 13.22
## [42433] 13.22 12.05 11.27 9.14 9.72 9.52 9.52 5.44 7.00 5.83 7.39 5.83
```

```
## [42445] 5.83 5.64 6.41 6.80 8.16 7.58 9.91 10.30 9.91 12.25 8.94 11.47
## [42457] 13.41 11.86 12.83 16.52 14.19 12.83 11.08 8.75 10.89 12.63 10.69 11.66
## [42469] 8.75 12.25 15.36 13.02 17.69 9.72 15.94 12.44 6.61 8.16 12.44 15.75
## [42481] 10.30 10.30 9.52 12.83 9.33 8.55 6.61 7.00 5.44 7.00 10.50 12.63
## [42493] 12.05 14.97 9.72 12.25 9.33
                                      8.75 10.30 8.36 9.52 11.27 9.72 10.11
         9.91 9.72 9.33 10.50 8.55 5.25 5.44 7.00 9.33 13.22 10.30 14.00
## [42505]
## [42517] 10.69 13.80 19.24 13.41 14.38 14.19 11.86 12.25 13.80 9.52 16.13 12.44
## [42529] 10.11 11.86 14.58 11.66 12.25 12.83 15.36 14.00 17.49 20.80 18.27 19.44
## [42541] 16.52 14.00 10.89 13.41 13.41 13.22 12.44 8.75 12.05 13.61 13.80 13.22
## [42553] 11.66 14.58 18.47 19.44 16.33 17.49 17.11 18.66 16.33 14.38 14.00 12.44
## [42565] 12.83 14.38 12.63 11.86 8.36 8.36 4.47 7.39 7.00 4.86 6.03 4.86
## [42577] 32.46 15.36 12.05 8.16 8.16 8.16 4.86 7.78 6.03 12.44 9.91 10.30
## [42589] 11.47 12.44 9.52 10.50 11.86 16.33 17.30 16.91 15.55 12.25 23.71 14.38
## [42601] 55.59 10.30 12.44 13.02 14.58 11.47 8.94 11.47 48.60 12.83 2.92 3.69
          3.11 2.92 1.94 2.92 2.53 2.72 3.50 5.25 7.97 12.63 12.25 11.86
## [42613]
## [42625] 10.50 12.05 10.30 12.83 13.41 9.72 10.50 10.50 9.52 5.44 4.47
          8.75 3.89 5.44 5.25 3.50 7.19 9.52 10.89 10.11 10.30 14.38 13.61
## [42637]
## [42649] 16.33 13.61 13.80 7.97 8.75 11.86 8.75 12.44 9.33 8.94 7.58 11.27
## [42661] 10.69 13.41 7.00 12.83 13.02 14.19 15.36 13.22 13.41 10.30 8.36 6.41
## [42673]
          7.19
                7.00
                      5.64
                           9.91
                                7.00
                                      5.05
                                           7.78 5.44 4.67
                                                            6.22
                                                                  6.61
                                                                        5.83
## [42685]
          7.19
                7.19
                      4.28
                           6.41
                                6.22 8.16
                                            6.03 6.22 5.83
                                                            6.80 6.22 1.75
          1.94
                3.30
                      4.28
                           3.11
                                 3.11
                                      7.97
                                            7.00
                                                  2.14
                                                             5.64 6.61 6.61
## [42697]
                                                        2.14
           7.00
                7.00
                      7.58
                           4.86
                                 3.11
                                      5.05
                                            4.08 3.30
## [42709]
                                                       4.28
                                                             5.83
                                                                  4.86 6.22
                           2.33
                                 4.28
                                      7.00
                                            8.94
                                                       8.75
## [42721]
           6.41
                5.25
                      3.11
                                                  8.55
                                                             8.75 8.55 10.30
## [42733]
          9.72 9.52 9.91
                           9.72 7.58
                                      3.11 7.97 7.19 6.03 7.58 5.25 8.36
## [42745]
          6.80 8.16 7.58 7.97 10.50 11.47 9.91 11.47 8.94 8.75 11.27 8.75
## [42769] 10.11 12.63 14.00 14.77 13.41 29.94 15.75 13.61 15.16 12.63 16.52 13.61
## [42781]
          8.36 6.22 8.36 7.00 7.19 8.94 5.83 6.80 7.58 5.83 13.22 9.14
## [42793]
          8.55 9.91
                      7.97 16.72 12.83 13.22 11.86 11.86 9.91 10.69 13.41 11.27
## [42805] 13.41 7.97 9.91 9.91 10.50 9.91 8.55 7.78 8.55 7.97 8.36
                                                                        9.72
## [42817] 10.11 10.11 11.27 10.11 12.44 13.22 14.97 9.33 10.50 9.52 9.52
                                                                       7.39
## [42829]
          7.58 7.39 7.58 6.80 7.39 8.94 6.80 7.58 7.78 6.61 7.97 10.30
## [42841] 10.11 8.36 10.69 10.50 11.66 9.72 11.27 13.22 12.05 13.22 11.66
                                                                        9.91
## [42853]
          8.94 12.05
                     8.75 9.52 10.30
                                      9.14
                                            7.78 7.19 9.52 7.39
                                                                  7.58
## [42865] 10.11 11.08 9.33 9.72 13.02 9.52 8.36 9.52 10.11 9.91 10.89
                                                                       6.80
## [42877]
          7.19 7.58 7.39 8.75 7.78 8.36
                                           8.36 8.16 6.80
                                                            7.78 7.58
## [42889] 13.80 11.08 10.69 10.11 10.30
                                      8.94 8.36 8.75 10.11
                                                             8.16 7.58
                                                                        8.36
## [42901]
          7.00 7.97 5.83 5.83 6.03
                                      6.80
                                            5.64
                                                 4.86
                                                       5.25
                                                             5.25
                                                                   7.39
                                                                        7.78
## [42913]
           7.78 10.11 13.02 11.08 11.47
                                      9.52 7.00 11.47
                                                       7.58
                                                             1.56
                                                                   7.39
                                                                        3.69
                                      4.86
## [42925]
          4.86
               5.25
                     6.03 2.92 3.50
                                            3.30 5.44
                                                       2.92
                                                             1.75
                                                                   3.89
                                                                        4.67
## [42937]
           7.58 4.67
                      6.80 9.14
                                 8.36
                                      7.00
                                            5.44
                                                  3.50 5.83
                                                             4.67
                                                                   4.67
                                                                        4.47
## [42949]
          5.25
                4.86
                      6.61
                           5.05
                                 5.64
                                      7.78 10.11
                                                  7.97
                                                        6.61
                                                             5.25
                                                                   6.03
                                                                        6.22
## [42961] 11.47 16.13
                      7.97
                           8.94
                                 9.14
                                      7.58 8.16
                                                 7.00 8.75
                                                             7.58
                                                                   7.97
                                                                        5.44
## [42973]
           4.47
                1.94
                      2.92
                           2.14
                                 0.39
                                      2.14
                                            6.80
                                                  3.11
                                                        2.92
                                                             3.69
                                                                   3.30
                                                                        4.28
                           7.78
                                 7.39
                                                  7.00
## [42985]
           6.03
                7.00
                      7.00
                                       8.16
                                            7.97
                                                        6.22
                                                             6.22
                                                                   5.83
                                                                        5.44
## [42997]
           6.80
                7.00
                      5.25
                           7.00
                                 6.61
                                       6.03
                                            5.83
                                                  6.80
                                                        8.55
                                                             8.16
                                                                   7.39
                                                                        9.72
## [43009]
           9.33 10.69
                      8.36
                           7.78
                                 9.91
                                      9.33
                                            6.41
                                                  7.58
                                                       7.19
                                                             5.64
                                                                  4.08 2.14
## [43021]
           3.89
                2.33
                      5.44
                           5.44
                                 6.61
                                      3.89
                                            8.36 11.47
                                                       2.33
                                                             3.89 4.86 5.25
## [43033]
           4.67
                6.03 10.50 5.25
                                 7.58
                                      7.39 6.41 6.41 0.39
                                                            1.56 5.05 8.16
          6.61 9.33 11.47 16.72 15.36 15.36 11.08 17.69 11.08 11.66 13.02 13.02
## [43045]
## [43057] 12.83 15.75 12.44 11.47 17.88 14.38 15.36 13.61 10.89 11.86 10.89 12.25
## [43069] 13.41 11.27 7.78 10.11 12.83 7.78 8.36 12.44 15.36 16.13 13.22 13.80
## [43081] 12.63 12.63 9.52 10.69 7.39 11.47 9.91 12.83 13.02 11.86 11.66 12.44
```

```
## [43093] 10.89 9.72 12.63 9.52 8.94 9.52 8.36 8.75 7.39 12.44 12.05 7.78
## [43105] 9.91 9.72 10.30 11.27 14.77 12.44 10.11 11.08 15.55 12.83 10.11 12.44
## [43117] 8.94 12.63 14.38 13.02 12.05 9.72 7.78 13.22 8.36 15.75 8.94 13.61
## [43129] 9.91 12.05 9.52 8.94 6.03 10.11 16.33 16.33 15.36 18.27 17.69 20.02
## [43141] 16.33 12.44 16.52 14.19 10.11 14.77 12.05 77.75 97.39 17.49 17.30 15.16
## [43153] 17.49 11.08 7.78 7.97 10.30 8.94 9.14 11.66 8.55 8.94 8.75 8.75
         8.75 12.05 6.80 9.72 8.36 10.30 13.02 7.58 12.83 8.94 12.05 9.52
## [43165]
## [43177] 12.44 10.30 97.39 11.27 9.91 7.97 8.16 8.36 8.16 6.03 7.19
                                                                       7.00
## [43189]
          6.03 8.36 7.00 6.61 6.80
                                      9.52 8.94 9.14 8.94 9.52 10.89
                                                                        9.52
          7.78 9.52 8.94 8.55 7.78 7.19 5.83 5.64 8.55 5.05 13.80
## [43201]
                                                                       7.97
## [43213]
          9.14 9.33
                     8.36 6.22 11.86 9.52 10.30 10.30 10.11 9.72 8.36 6.41
## [43225]
          6.22
                7.78
                     6.80 6.80 6.03 6.61 1.36 4.86 7.97
                                                            3.11 11.08 9.72
## [43237]
          7.97
               8.36
                     9.52 12.44 10.11 77.75 10.11 10.69 9.14 7.00 8.36 7.19
          7.78 5.83
## [43249]
                     7.78 8.94 8.16 7.00 7.19 8.16 9.91 10.30 10.69 11.86
## [43261] 13.02 14.00 10.89 13.41 9.14 11.66 8.16 55.59 9.33 9.14 7.97 9.91
## [43273] 9.91 7.58 9.33 10.69 9.52 11.47 10.50 8.16 9.52 10.50 9.91
                                                                       8.94
          9.14 8.94 10.11 9.52 6.80 8.36 13.02 6.22 3.89 1.56 4.08 6.80
## [43285]
## [43297] 7.78 5.44 6.61 7.58 6.41 7.78 6.03 8.16 9.14 8.36 10.50 8.36
## [43309] 12.05 10.89 11.27 11.66 11.47 10.11 10.89 10.11 12.44 11.66 9.72 16.13
## [43321] 9.72 12.63 15.16 13.61 12.25 15.36 9.33 10.30 12.25 12.63 11.08 13.41
## [43333] 20.41 13.61 14.38 12.44 13.41 12.25 9.72 16.33 13.41 13.41 16.52 14.38
## [43345] 15.55 13.80 15.94 15.36 13.61 15.94 15.75 16.13 15.16 16.91 14.00 12.63
## [43357] 13.41 12.63 10.30 10.69 12.44 11.08 9.14 8.75 10.89 8.36 11.27 9.91
## [43369] 11.47 10.11   9.33 10.11 11.47 10.11 11.47 12.05 10.30 13.41 12.63 13.22
## [43381] 15.36 11.86 9.33 10.69 9.52 8.75 7.39 6.41 9.14 7.97 7.58 8.55
## [43393] 7.39 8.36 8.75 8.94 6.61 3.11 6.03 5.44 11.08 11.08 12.25 14.38
## [43405] 13.22 9.33 10.69 12.05 9.91 10.50 10.30 10.50 8.16 6.22 6.80 3.89
          5.05 3.89 4.08 8.55 6.80 13.02 8.55 13.80 12.25 11.66 12.83 11.86
## [43417]
## [43429] 10.89 13.02 8.36 15.94 13.02 14.58 15.16 14.97 15.75 14.00 16.33 15.36
## [43441] 16.13 11.86 14.00 14.58 10.69 11.86 9.14 10.50 10.50 11.66 8.94 8.94
## [43453] 11.08 8.75 9.14 9.14 8.94 5.44 8.55 8.36 9.52 10.50 7.97 8.16
## [43465]
          9.72 9.33 6.61 11.08 8.16 11.27 9.72 12.63 10.89 14.19 11.27 10.69
## [43489] 12.83 13.41 16.13 13.61 14.77 15.36 13.02 14.58 12.05 11.08 10.30 10.30
## [43501] 12.05 11.86 12.05 10.89 10.50 11.08 8.75 13.41 10.30 11.08 8.16 6.41
          6.03 9.14 9.72 10.30 10.30 11.08 11.27 10.11 8.55 10.30 7.39 9.72
## [43513]
## [43525]
          7.58 6.80 7.58 7.58 8.75 7.97 8.94 7.58 6.80 7.78 6.61 7.19
## [43537] 9.72 10.30 12.83 13.41 13.80 13.22 15.55 12.44 13.02 12.63 10.50 7.97
## [43549] 8.55 9.14 7.39 9.91 9.52 9.14 32.46 8.75 7.97 7.97 8.36 9.52
## [43561] 15.16 14.38 12.63 14.38 14.00 15.16 14.97 13.22 13.41 13.02 9.33 11.66
          7.58 15.94 8.16 7.78 6.03 7.97 6.41 15.55 6.61 3.69 4.67 18.27
## [43573]
## [43585] 16.13 14.77 15.75 14.77 15.75 10.89 12.25 10.69 12.63 12.44 15.94 10.69
## [43597]
          6.61 4.67 6.61 6.80 6.41 6.80 7.39 9.14 5.25 9.52 13.22 11.66
## [43609] 13.61 14.58 14.19 13.80 12.63 15.94 10.30 7.39 4.67 7.00 7.39 4.08
## [43621]
          6.61 6.22 6.61 6.41 6.03 7.58 8.16 8.55 9.72 8.36 10.89 11.66
## [43633] 11.27 14.77 13.80 11.27 10.11 11.47 9.33 10.30 10.30 9.52 8.55 5.05
## [43645]
          7.58 7.00 7.00 6.41 8.16 6.03 7.78 7.19 9.33 8.94 9.72 9.14
          9.52 10.30 8.75 9.72 10.11 10.11 10.50 9.91 8.36 8.94 12.44 10.30
## [43657]
## [43669]
         7.78 7.78 5.25 9.14 5.83 4.86 4.47 9.33 15.16 17.88 11.47 17.88
## [43681] 10.30 6.41 10.50 16.33 10.69 15.55 12.05 9.52 11.08 10.30 9.33 7.58
          6.41 8.36 8.16 9.91 12.05 11.47 7.00 16.13 17.11 16.72 15.16 11.66
## [43693]
## [43705] 14.19 13.41 15.36 17.30 13.80 14.19 21.58 8.94 11.86 9.33 10.11 14.97
## [43717] 12.83 14.19 12.83 13.61 14.19 13.80 12.83 12.63 12.05 14.38 11.86 10.30
## [43729] 13.41 13.61 14.38 12.44 13.41 12.25 21.58 11.86 13.61 14.00 11.27 11.86
```

```
## [43741] 11.08 10.30 11.47 12.83 11.86 11.08 13.41 10.69 9.72 14.58 10.11 13.41
## [43753] 10.50 12.05 12.83 11.86 13.22 10.11 9.72 13.80 12.63 14.38 8.55 12.63
## [43765] 9.52 10.89 10.69 11.08 13.22 11.86 13.02 14.38 10.89 13.22 12.05 12.44
## [43777] 11.08 12.25 11.66 12.83 12.44 14.77 14.58 12.44 10.89 10.69 15.36 12.44
## [43789] 16.13 14.19 14.58 9.33 9.91 15.36 13.61 14.38 14.19 11.08 12.25 14.19
## [43801] 11.66 12.83 12.25 12.63 14.97 14.19 13.80 15.75 19.44 16.91 18.08 16.91
## [43813] 16.52 19.24 16.13 17.69 14.77 17.88 17.30 15.16 16.33 32.46 14.77 13.80
## [43825] 12.63 15.55 11.27 12.83 15.75 11.66 13.02 13.61 14.00 15.75 16.13 13.22
## [43837] 13.80 14.00 15.55 14.19 16.52 16.72 15.36 16.33 11.47 11.08 14.19 11.27
## [43849] 13.41 12.25 8.75 9.72 13.22 12.63 11.66 9.33 10.69 10.30 8.36 8.16
## [43861] 9.14 13.02 14.38 12.44 14.19 14.97 15.16 13.41 16.91 13.22 10.50 13.41
## [43873] 13.41 13.22 12.83 10.89 13.61 11.86 10.89 12.83 14.19 15.55 13.61 12.25
## [43885] 14.00 14.00 12.83 11.86 12.05 14.58 12.63 14.19 12.25 14.38 13.61 13.02
## [43897] 12.44 11.47 10.11 11.27 8.94 9.72 10.11 10.89 11.27 10.30 8.16 9.91
## [43909] 9.52 10.69 11.27 9.91 9.91 9.72 10.30 10.11 14.19 12.83 12.05 12.83
## [43921]
           7.00 10.89 8.36 8.36 10.30 6.80 7.19 7.58 6.61 4.86 5.05 6.80
## [43933] 5.25 5.64 10.11 11.27 13.41 12.83 10.69 12.05 11.66 9.52 8.55 8.55
## [43945] 9.52 10.50 9.14 9.72 48.60 9.52 48.60 7.58 10.50 10.30 9.52 12.05
## [43957] 9.14 11.66 15.75 12.83 11.47 14.97 13.22 14.58 14.58 12.63 15.16 10.11
## [43969] 12.63 13.02 14.58 15.55 20.80 21.58 16.52 23.91 22.16 22.55 21.19 17.88
## [43981] 20.60 19.83 14.19 18.27 12.83 22.94 21.38 23.52 17.30 21.97 16.52 13.80
## [43993] 16.33 18.66 19.05 21.19 15.16 11.47 13.02 21.97 23.33 20.22 16.33 15.55
## [44005] 19.63 16.52 17.30 13.22 16.72 16.91 17.88 17.49 14.97 16.33 15.94 14.97
## [44017] 14.97 15.75 13.22 17.30 11.86 14.77 13.41 8.94 9.52 9.33 9.52 13.22
## [44029] 13.22 14.97 64.92 13.80 12.63 14.00 14.19 16.33 11.47 13.61 24.30 10.89
## [44041] 10.50 11.86 13.02 10.30 7.39 9.52 9.33 9.91 12.83 7.00 14.97 14.38
## [44053] 13.61 12.83 15.16 15.16 13.41 13.41 14.19 11.47 11.27 9.52 9.91 7.78
## [44065] 9.14 8.16 7.78 9.52 6.61 8.16 9.33 8.75 10.69 13.22 9.52 10.50
## [44077] 13.61 13.61 13.41 13.61 77.75 9.52 7.97 11.47 13.61 12.25 11.47 8.75
## [44089] 12.05 9.91 12.83 11.47 10.11 12.25 17.88 15.94 15.16 12.44 9.72 13.61
## [44101] 10.30 11.47 10.69 12.25 6.61 13.02 13.80 13.02 11.86 11.27 24.30 8.55
## [44113] 10.11 13.41 16.33 14.19 14.00 12.25 14.19 15.75 12.44 15.36 17.11 15.94
## [44125] 16.13 25.85 17.49 17.11 15.36 17.49 17.30 14.97 15.55 16.52 17.88 20.80
## [44137] 23.13 19.44 19.44 19.44 20.41 14.77 15.16 14.19 32.46 15.55 17.49 18.08
## [44149] 17.88 14.97 16.72 9.14 11.47 12.44 13.02 14.38 20.02 19.63 17.30 21.77
## [44161] 17.69 17.69 16.72 97.39 16.13 12.83 14.58 15.75 13.61 13.61 13.80 13.41
## [44173] 14.58 8.16 13.41 12.25 15.16 13.61 14.38 11.27 14.00 16.72 14.97 13.41
## [44185] 12.44 14.97 12.44 18.86 5.83 8.16 10.69 12.44 10.69 13.22 13.41 14.19
## [44197] 15.16 10.30 6.61 7.58 6.03 5.83 8.16 12.63 35.38 13.80 11.86 14.97
## [44209] 10.69 12.63 13.80 14.19 13.80 10.69 5.25 10.30 10.50 8.55 7.78 12.44
## [44221] 9.33 8.16 7.78 8.94 7.39 7.97 7.39 7.78 16.91 10.89 11.66 11.27
## [44233] 13.02 11.86 11.66 14.19 13.80 12.63 10.69 8.75 11.27 10.11 8.16 9.72
## [44245] 7.78 8.75 6.61 5.83 6.61 4.08 5.64 5.25 4.67 5.44 77.75 17.11
## [44257] 17.30 13.22 11.08 12.05 8.16 14.19 11.27 13.02 10.50 8.55 11.27 7.58
## [44269] 48.60 9.33 8.55 13.22 10.30 10.50 12.25 12.25 11.27 13.80 14.19 8.55
## [44281] 13.41 11.27 11.86 13.61 12.05 14.00 14.19 19.44 13.61 12.05 14.77 14.77
## [44293] 12.63 9.52 13.02 13.80 8.16 11.86 9.33 8.75 13.41 10.30 11.66 9.52
## [44305] 6.80 13.02 7.39 5.05 9.91 12.63 11.66 8.75 10.89 7.97 5.25 7.58
## [44317] 8.55 10.50 9.72 9.33 7.58 12.83 10.89 13.41 16.33 12.44 13.41 14.38
## [44329] 15.16 16.13 16.91 17.11 16.13 18.66 16.91 23.71 15.94 13.80 10.69 15.55
## [44341] 14.77 9.14 15.55 43.15 21.19 14.19 21.38 19.83 20.41 21.38 17.69 18.08
## [44353] 18.86 13.41 10.69 13.61 14.00 6.03 9.33 8.55 6.80 11.66 13.80 12.63
## [44365] 16.33 18.27 16.33 12.44 15.55 16.72 15.36 15.94 20.80 18.08 15.55 13.02
## [44377] 11.08 14.19 12.05 12.05 14.00 14.58 14.97 14.97 13.02 9.91 9.52 8.94
```

```
## [44389] 8.55 8.55 20.41 9.91 10.30 14.00 13.02 12.44 7.58 10.89 11.47 17.30
## [44401] 10.89 10.50 10.30 13.61 12.44 13.41 10.89 14.38 10.30 9.33 12.83 11.27
## [44413] 16.13 11.08 13.61 13.80 9.14 10.89 11.47 10.69 14.19 11.47 11.86 10.89
## [44425] 14.00 10.89 9.52 10.50 13.41 14.38 10.11 10.11 12.83 15.16 17.88 15.75
## [44437] 17.11 12.44 12.05 14.00 14.77 20.80 12.44 21.77 21.19 20.60 22.55 18.66
## [44449] 17.69 16.52 19.63 20.99 19.83 15.55 18.47 16.13 16.13 12.44 15.75 17.49
## [44461] 14.58 14.77 16.33 16.91 14.58 18.47 18.27 16.13 15.75 15.16 18.86 15.36
## [44473] 15.94 11.86 13.41 13.22 15.36 12.44 16.13 18.08 11.66 13.80 9.14 15.16
## [44485] 11.86 13.41 12.83 9.72 8.94 12.44 18.08 16.91 16.72 17.11 12.44 11.08
## [44497] 14.38 11.86 18.08 11.86 7.97 9.52 10.11 10.30 16.52 9.14 8.16 14.77
## [44509] 16.13 17.30 7.00 6.22 14.38 13.80 12.83 11.27 9.91 15.36 20.41 12.63
## [44521] 15.16 14.00 12.63 11.47 9.52 10.89 12.83 13.02 17.88 9.52 8.36 13.02
## [44533] 14.58 11.27 14.97 12.44 8.94 15.75 12.83 13.61 13.80 14.97 16.33 14.19
## [44545] 15.75 14.97 18.66 11.47 13.41 11.86 13.02 10.50 9.91 12.44 16.52 24.30
## [44557] 19.24 18.27 12.44 15.75 18.27 17.49 16.72 11.08 10.50 11.08 4.47 4.47
## [44569] 6.61 8.94 11.47 13.80 12.25 8.55 14.97 11.47 15.16 16.91 17.88 18.47
## [44581] 25.08 48.60 17.69 16.91 24.30 13.41 14.38 17.49 21.58 16.13 16.72 17.11
## [44593] 19.63 15.75 20.02 23.52 21.19 20.80 19.83 17.69 18.86 17.49 15.55 15.94
## [44605] 17.11 16.91 17.88 15.75 16.72 19.05 17.49 16.72 17.11 19.05 16.13 12.44
## [44617] 10.69 16.33 12.25 13.41 13.02 12.25 11.66 12.05 13.02 15.55 15.16 13.41
## [44629] 17.88 20.22 19.24 19.83 18.47 16.91 15.55 20.02 8.75 9.52 10.89 11.47
## [44641] 8.55 8.55 7.39 9.52 10.89 7.39 10.30 9.52 17.11 12.44 14.77 19.83
## [44653] 14.77 13.61 16.13 18.08 21.58 18.86 16.13 18.47 21.58 23.13 20.80 14.00
## [44665] 18.47 15.55 9.72 14.58 12.63 15.94 14.19 10.50 12.83 15.75 13.80 13.41
## [44677] 17.11 14.00 16.13 15.75 12.63 13.80 18.47 9.72 11.27 12.44 18.08 14.00
## [44689] 14.00 14.97 12.83 17.88 18.08 16.72 14.38 18.86 15.94 18.47 14.77 17.30
## [44701] 15.36 17.11 11.27 12.44 13.02 12.44 10.69 8.75 11.47 10.11 12.25 9.52
          6.03 10.50 9.91 6.61 13.80 13.02 9.91 12.63 11.66 13.02 9.33 9.91
## [44713]
## [44725] 13.80 10.50 7.19 11.47 9.72 9.33 8.94 12.83 13.80 9.91 11.08 11.08
## [44737] 7.78 6.22 14.38 12.05 7.97 11.66 14.58 17.30 15.55 14.77 13.41 16.33
## [44749] 15.36 14.97 13.41 13.02 11.08 8.75 10.30 8.55 9.52 7.78 8.36 7.00
## [44761]
          7.58 7.78 7.00 7.00 5.44 6.03 8.75 9.91 9.33 8.16 7.78 5.25
## [44773] 19.05 2.33 12.05 5.25 12.05 9.52 6.61 11.08 11.27 11.47 7.78 9.52
## [44785] 8.36 10.69 8.16 13.41 11.08 12.44 12.05 9.72 9.91 9.52 13.80 12.63
## [44797] 11.66 10.89 9.72 10.50 7.58 6.61 6.41 7.00 7.19 7.19 6.03 9.72
## [44809] 7.00 13.02 11.86 32.46 14.77 10.89 14.38 12.05 14.77 14.77 13.61 15.94
## [44821] 15.75 13.61 8.16 10.69 9.91 4.86 7.19 6.80 6.80 7.19 8.16 11.47
## [44833] 8.55 7.58 10.69 9.91 11.86 11.08 13.80 12.63 12.25 8.36 9.72 9.14
## [44845]
          8.75 5.44 7.97 7.39 4.47 6.61 5.64 8.36 6.61 4.47 3.50 9.91
## [44857] 6.22 15.16 14.77 14.00 16.91 15.16 13.61 15.75 11.27 29.94 12.63 10.89
## [44869] 10.50 11.86 16.33 13.61 15.36 16.13 11.47 11.27 9.52 13.80 10.11 11.27
## [44881] 7.39 12.44 11.47 12.44 12.63 16.33 13.41 12.44 9.52 13.80 18.08 10.11
## [44893] 14.97 15.94 16.52 16.72 12.83 16.33 9.33 11.08 9.91 9.52 15.16 9.72
## [44905] 9.52 12.25 6.61 11.47 13.22 12.05 14.38 35.38 14.19 13.41 17.49 14.58
## [44917] 12.83 13.02 13.80 12.44 11.47 13.80 17.49 21.38 14.97 17.88 21.58 14.97
## [44929] 16.33 14.97 14.97 12.44 12.25 15.36 13.61 14.58 55.59 10.30 13.80 12.83
## [44941] 11.27 10.50 6.41 17.30 14.77 14.00 16.33 11.08 11.86 17.11 14.38 15.55
## [44953] 18.08 17.88 12.44 10.50 7.19 9.33 10.11 13.80 11.08 18.86 26.44 9.52
## [44965] 7.78 14.97 12.44 21.38 20.02 11.08 8.94 32.46 11.27 14.77 14.77 18.66
## [44977] 13.02 14.38 12.25 17.49 12.05 15.36 12.63 10.89 15.75 13.80 11.86 16.13
## [44989] 14.58 20.02 13.80 17.30 21.77 19.24 18.66 15.75 21.19 17.11 19.63 43.15
## [45001] 12.05 12.83 8.16 9.91 13.41 13.22 12.83 19.63 9.52 28.96 7.78 22.16
## [45013] 10.50 12.44 9.72 13.80 15.36 13.80 8.36 9.72 12.25 12.63 11.27 8.75
## [45025] 8.16 8.75 23.33 10.50 9.33 10.30 20.22 7.97 2.33 2.14 1.36 6.80
```

```
## [45037] 6.61 6.80 9.72 9.33 10.50 10.69 12.44 13.02 14.77 13.80 7.97 6.03
## [45049] 7.00 10.50 13.22 11.66 12.05 12.63 10.50 10.11 11.27 11.27 13.02 11.66
## [45061] 10.89 12.44 6.22 9.33 10.50 8.75 9.14 10.89 9.52 9.14 9.33 7.19
## [45073] 11.08 7.97 8.36 7.00 10.69 8.94 7.19 8.55 12.25 9.33 13.02 10.69
## [45085] 14.38 11.86 11.47 11.66 9.14 8.94 11.27 11.66 13.02 10.30 10.89 11.27
## [45097] 8.36 5.64 7.97 7.00 3.30 3.50 3.89 5.25 7.00 10.11 12.44 12.83
## [45109] 11.86 10.69 9.52 9.33 12.63 8.94 9.72 7.58 5.64 8.75 12.05 13.22
## [45121] 10.50 10.50 8.75 7.19 9.33 10.30 8.75 10.11 8.55 10.89 13.22 11.86
## [45133] 9.52 8.94 26.24 12.63 14.00 15.36 8.55 11.27 10.11 11.86 11.27 12.44
## [45145] 12.25 10.89 11.86 12.05 11.27 12.05 11.66 10.89 9.72 11.47 10.69 9.72
## [45157]
          7.19 7.58 13.02 9.14 7.19 13.61 10.11 8.36 8.55 7.19 8.55 7.19
## [45169] 6.03 8.55 11.08 12.63 15.16 13.61 13.61 13.02 16.91 14.97 11.08 11.47
## [45181] 12.83 10.50 14.19 11.27 19.05 15.94 7.97 14.19 13.22 12.44 11.86 9.14
          7.00 8.75 9.91 8.75 9.52 10.50 8.16 15.55 14.38 11.27 16.33 11.66
## [45193]
## [45205] 10.30 10.89 12.44 14.77 16.33 24.30 19.05 17.49 20.22 29.94 21.77 22.94
## [45217] 20.80 16.52 14.97 14.38 15.16 16.91 20.99 17.69 17.30 15.94 12.25 13.80
## [45229] 14.19 14.00 15.16 11.47 9.72 12.83 17.69 10.89 97.39 14.38 14.38 21.38
## [45241] 21.77 21.97 20.02 18.27 19.63 14.97 15.55 17.88 17.88 16.33 16.13 15.16
## [45253] 11.08 15.36 17.30 11.47 12.83 10.89 10.69 9.52 10.11 18.47 14.58 12.83
## [45265] 15.55 38.88 18.08 16.52 19.05 14.38 14.58 15.36 11.66 18.08 15.55 11.08
## [45277] 10.30 13.22 12.63 14.38 15.16 13.22 17.49 12.63 20.02 14.38 14.58 17.88
## [45289] 35.38 18.08 21.38 13.80 17.69 13.61 10.11 11.86 17.30 14.58 14.97 12.63
## [45301] 16.13 16.13 13.61 14.97 17.69 14.58 14.77 14.38 11.86 13.80 12.25 11.27
## [45313] 17.30 14.38 10.89 6.22 21.58 8.94 9.52 7.78 5.83 7.00 8.55 6.80
## [45325] 8.94 6.80 6.22 6.61 7.58 6.61 7.58 10.89 10.89 13.02 12.83 13.61
## [45337] 12.05 14.00 11.47 9.72 9.72 8.36 13.22 10.30 11.47 11.27 8.16 7.97
## [45349] 10.11 8.75 9.33 10.69 17.30 14.77 9.72 10.89 13.41 8.36 13.02 11.27
## [45361] 12.44 7.00 9.33 11.47 11.66 10.30 8.36 7.39 8.36 10.30 10.30 10.30
## [45373]
          6.80 9.33 25.85 7.58 12.05 12.05 13.61 11.08 13.61 19.44 17.69 11.66
## [45385] 16.91 19.44 8.16 11.08 9.52 8.55 6.80 7.58 8.94 12.63 7.78 6.03
## [45397]
          6.03 7.00 13.22 9.72 10.69 9.14 9.91 11.47 12.05 11.86 13.41 11.47
## [45409] 15.16  8.94 12.83  6.41  8.36 13.41  6.61  7.19 12.44 11.27 10.11 11.47
## [45421]
          9.52 12.63 10.30 11.47 14.77 12.25 15.75 12.44 13.02 12.63 11.27 14.97
## [45433] 14.19    8.55 12.63    7.19 10.89 11.27    8.36    9.52 13.22 11.08    9.14    6.22
          7.78 9.33 14.77 14.77 13.80 15.16 13.80 12.63 12.25 7.78 10.89 12.25
## [45445]
## [45457] 15.16 7.97 7.58 7.39 7.97 10.69 5.83 8.94 6.61 6.61 8.75 8.16
## [45469]
          7.19 7.00 9.91 13.02 13.80 13.02 14.00 15.75 12.63 12.83 9.91 10.69
## [45481] 8.55 8.16 6.03 6.61 6.41 4.47 4.67 3.69 5.05 5.64 6.22 5.83
## [45493]
          5.25
                 6.22 4.86 10.11 9.33 9.14 11.66 11.86 8.75 8.16 8.36 5.64
## [45505]
           6.80 7.78 5.44 6.80 6.80 5.83 5.44 5.83 7.39 8.55 9.33 8.94
## [45517] 7.78 7.39 10.89 9.33 10.11 9.33 10.89 9.91 11.47 4.86 7.58 13.41
## [45529] 14.19 10.89 10.11 13.80 12.05 6.61 12.63 13.61 13.41 12.44 8.75 32.46
## [45541] 14.97 13.61 16.91 16.13 7.97 16.91 16.33 12.44 13.61 8.36 17.11 17.11
## [45553] 14.00 11.66 14.38 13.80 13.80 12.83 14.58 15.36 15.55 11.08 14.19 13.22
## [45565] 19.05 18.08 14.38 16.33 15.16 13.61 23.71 19.83 19.44 10.89 16.13 13.22
## [45577] 13.61 10.89 13.41 14.19 13.22 11.47 15.55 10.89 11.08 15.16 14.97 15.55
## [45589] 15.75 16.13 15.36 14.58 17.11 16.33 16.52 14.97 11.86 11.47 12.25 13.02
## [45601] 11.27 8.16 9.14 8.75 9.91 8.94 9.72 10.89 8.75 8.36 12.05 14.58
## [45613] 14.77 16.33 15.94 16.72 12.25 17.11 13.61 18.27 19.44 14.97 13.41 13.61
## [45625] 15.36 12.63 11.86 11.86 16.52 10.11 12.05 18.86 13.41 21.38 20.02 25.27
## [45637] 17.49 16.52 16.91 12.25 20.80 13.22 13.80 12.44 10.11 10.11 10.30 12.63
## [45649] 14.00 15.36 10.30 10.89 9.52 10.11 6.80 7.97 13.02 7.00 7.19 10.89
## [45661] 13.61 6.61 10.30 8.94 7.58 5.25 3.30 7.78 7.39 4.67 5.25 6.22
## [45673] 6.61 8.16 5.64 7.39 12.44 10.50 11.66 7.39 10.11 12.44 10.30 8.36
```

```
## [45685] 10.11
                 7.39 5.64 4.28 7.19 6.03 8.16 7.58 5.05 6.61 6.41 6.03
           4.47
                 4.67
                       3.30
                            6.41 11.86 11.86 10.11 8.36 13.02 9.14 11.86 12.83
  [45697]
  [45709]
           8.36 10.89
                       9.52
                            7.97
                                   6.61
                                        2.53 10.69
                                                    4.86
                                                          0.97
                                                                7.19
                                                                     5.64
  [45721]
           4.86
                 2.92
                       7.39
                             7.19
                                   8.94
                                        5.64
                                              9.72 10.11
                                                          6.80
                                                                7.97
                                                                      7.97
                                                                            7.00
  [45733]
           8.36
                 6.03
                       8.36
                             3.11
                                   2.33
                                         7.58
                                              5.05
                                                    2.92
                                                          1.94
                                                                8.16
                                                                      6.22
                                                                            5.25
           3.50
                 5.25
                       7.00 48.60
                                   8.16
                                        8.16
                                             9.52 8.55
                                                                6.80
                                                                     5.64
## [45745]
                                                          9.14
                                                                            7.39
  [45757]
           5.64
                 6.41
                       4.47
                            4.67
                                   5.64
                                        7.58
                                              6.41 5.25
                                                          4.86
                                                                4.86
                                                                      6.80
                                   7.39
                                                                      8.16
                                                                            7.19
## [45769]
           6.41
                 5.05
                       8.94
                            9.33
                                        9.14 7.78 11.86 5.05
                                                                5.25
  [45781]
           8.16
                 6.61
                       8.16
                             6.22
                                  6.41 10.11 11.27 5.83 10.69 6.80
                                                                     8.16
                                                                            7.19
  [45793] 11.86 12.44 10.50
                            8.94 13.61 11.27 11.86 10.30 13.61 12.05 10.89
                                                                            7.39
  [45805]
           5.44
                 5.83 9.33 8.16 8.55 6.22 8.16 7.19 5.64 6.61 5.64
## [45817]
                 8.55 12.05 15.55 13.80 14.97 13.80 13.02 11.08 10.50 14.00
           9.91
                                                                            8.55
## [45829] 11.08 10.89 14.00 10.50 12.63 8.16 9.91 10.30 7.78 6.03 10.30
                                                                            7.58
                                                                     9.72 6.61
## [45841]
           8.75
                 6.22 11.66 15.55 12.63 11.27 8.16 11.47
                                                          6.61 10.11
## [45853]
           7.58
                 8.16 7.97 10.69 7.78 4.86 7.39 6.03 8.55 7.00 9.14 6.03
  [45865]
           6.61
                 8.94 21.58 9.14 4.47
                                        7.19 7.19 9.91 14.19 12.44 9.14 11.86
                 6.80 10.69 10.89 10.11 9.52 10.11 10.11 9.14 10.50 11.08
  [45877]
           7.00
                                                                           8.55
  [45889] 15.16 16.72 14.77 14.77 17.69 16.91 10.11 6.61 8.36 7.58
                                                                     6.80
                 6.41 5.64 4.08 3.69
                                        7.19 11.86 11.27 11.27 11.66 11.47
## [45901]
           7.19
                                                                            9.72
## [45913]
           8.55
                 7.97
                       5.05
                            8.55
                                 2.92 6.03 7.78 3.11 4.67
                                                               6.61
                                                                      7.39
## [45925]
           5.64
                 4.28
                      5.83 6.80 10.30 14.19 11.66 10.69 10.50 12.05
                                                                     9.91 10.30
## [45937]
                 7.39 11.66 5.44 7.78
                                        5.64 7.39 8.36 9.52 8.55 7.97 6.22
           7.58
           6.80 11.08 11.86 14.19 10.89
                                        8.94 11.66 11.66 10.89 9.91 13.61 13.02
## [45949]
  [45961]
                       6.80 10.11
                                  3.50
                                         1.56 2.14 3.50 3.50 3.50
           8.94
                 5.64
                                                                     4.08
                                        3.69 13.41 11.86 13.80 11.86 12.25
## [45973]
           3.69
                 4.47
                       5.05
                            5.05
                                  6.41
                                                                           9.91
  [45985]
           8.75
                 6.03
                       3.69
                             2.14
                                   2.33
                                         1.56
                                              2.53
                                                    2.14
                                                          2.14
                                                                1.56
                                                                      2.53
                                                                            2.33
  [45997]
           2.33
                       6.61
                             6.41
                                   7.58
                                         7.00
                                              6.61
                                                    5.25
                                                          3.11
                                                                3.89
                                                                      6.22 4.86
                 1.17
                                   3.30
## [46009]
           4.28
                 3.89
                       3.50
                             3.89
                                         3.89
                                              5.64
                                                    6.03
                                                          7.00
                                                                8.16
                                                                      6.41 48.60
## [46021]
           8.16 10.30
                             4.08
                                   7.19
                                         6.80
                                              5.05
                                                    5.05
                                                          5.05
                                                                4.67
                                                                      3.50 6.41
                       3.11
## [46033]
           5.83
                 6.22
                       6.41
                             4.08
                                   3.69
                                         4.67
                                              6.22
                                                     4.08
                                                          4.28
                                                                2.33
                                                                      2.72 6.41
## [46045]
           7.00
                 4.08
                       4.86
                             6.61
                                   7.97
                                         6.61
                                               4.47
                                                     6.41
                                                          5.44
                                                                4.47
                                                                      5.83 21.58
  [46057]
           6.61
                 7.00
                       6.80
                             6.41
                                   6.03
                                        5.25
                                              5.05
                                                    3.30 4.86 11.08
                                                                      8.75 12.44
  [46069]
           8.94
                 9.33
                       8.94
                             6.80
                                   7.58
                                        8.94
                                              8.16
                                                    9.33 7.78
                                                               7.58
                                                                      6.61 6.61
                 7.58
                       6.22
                            7.19
                                   7.78 29.94
                                              7.58
                                                    8.16 12.44 10.89
## [46081]
           8.16
                                                                      9.72 10.89
## [46093] 12.44 11.66 10.30 11.86
                                   6.80
                                        9.91
                                              7.58
                                                    6.80 9.33 9.14
                                                                      4.08 10.11
## [46105] 10.30 6.22 10.69 8.94
                                  4.47
                                        2.33 11.27 12.63 11.27 12.05 13.41 10.89
## [46117] 12.63 25.85 11.47 12.05 10.69 12.25 9.33 9.72 16.33 14.38 12.44 12.44
## [46129] 13.80 9.33 11.86 10.11
                                   9.91
                                        9.33 11.08 11.27 11.66 38.88 7.39 11.27
## [46141] 12.63 11.47 10.50 12.25
                                   8.36
                                        7.00
                                              7.00 7.19 8.55 7.39
                                                                      8.16
           7.78
                 7.78
                      5.64 10.89
                                   6.22
                                        6.61
                                              7.00 7.78 10.50 10.30
                                                                      9.72
                                                                            8.55
## [46153]
                                        7.39
                                              8.94 9.33 6.41 7.58
  [46165]
           9.33
                 7.00
                       7.00
                            9.14
                                   5.64
                                                                      5.83
## [46177]
           9.14
                 8.94
                       8.36
                            5.83
                                   6.41
                                        8.16 10.11 10.11 10.69 8.55
                                                                      8.94
                                                                            8.94
## [46189] 10.69
                 7.19
                       6.03
                             1.17
                                   6.61
                                        7.97
                                              6.80
                                                    6.61 4.86 10.69
                                                                      7.00
                                                                            5.64
## [46201]
           5.83
                 6.03
                       4.28
                             6.61
                                   7.58
                                        6.03
                                              5.44 10.11
                                                          9.91 9.91 10.11 8.36
## [46213]
           5.05
                 7.58
                       6.22
                             4.08
                                   6.22
                                         6.03
                                              4.28
                                                    4.67
                                                          3.30
                                                                2.72 1.36
                                                                            1.94
                                                    7.19
## [46225]
           1.75
                       0.00
                             1.56
                                   2.53
                                         4.28
                                               5.83
                                                          7.00
                                                                6.22
                                                                      4.67
                 1.56
                                                                            6.41
## [46237]
           4.86
                 3.50
                       2.92
                             2.33
                                   0.00
                                         0.97
                                               0.39
                                                    0.97
                                                          0.39
                                                                3.11
                                                                      0.78
                                                                            0.00
                                              5.05
                                                          6.80 8.16 7.58
## [46249]
           3.89
                 2.92
                       1.56
                             1.94
                                   3.30
                                         4.86
                                                    7.97
                                                                           9.14
## [46261]
           7.39 13.41
                       6.41
                             6.61
                                   7.78
                                         6.80
                                              8.16
                                                    7.58 6.61 8.16 7.19 7.19
## [46273]
           8.75
                5.64
                       6.61
                             9.14 10.11
                                         8.36 10.50
                                                    8.94 10.50 10.89 12.44 11.47
## [46285]
           9.52 11.47
                       7.19
                             7.39
                                  7.78
                                        7.00 7.19
                                                    8.75 6.61 6.03 4.28 5.83
## [46297]
           7.97 7.58
                       7.39
                             7.00 7.00 8.36 12.05 15.36 11.27 9.72 12.44 12.05
## [46309]
           8.16 10.50
                       8.75
                             6.22 7.39 10.50 6.80 6.61 7.00 10.30 7.00 12.44
           7.39 12.44 8.55 8.55 19.24 14.77 25.85 14.97 16.91 16.52 12.05 10.30
## [46321]
```

```
## [46333] 20.22 10.11 13.80 13.61 13.02 10.30 13.22 13.61 11.86 10.50 9.91 7.97
## [46345] 9.52 7.58 6.80 12.83 10.89 11.08 11.08 16.13 10.69 9.72 10.89 11.66
## [46357] 10.89 55.59 11.66 13.80 14.38 13.02 9.52 12.05 12.05 11.27 15.36 8.55
## [46369] 14.38 13.80 12.44 10.11 13.80 10.69 12.44 9.72 14.38 13.22 14.97 13.22
## [46381] 12.63 18.47 9.52 10.50 11.86 8.75 9.72 7.58 7.58 7.39 8.94
## [46393]
          8.55 12.05 12.25 9.52 11.47 11.27 10.50 10.11 12.05 11.66 11.27 12.05
## [46405] 11.27 6.80 7.39 6.80 8.16 7.39 7.19 9.52 6.03 5.83 6.61 12.05
          7.97 97.39 12.83 48.60 13.61 9.91 10.50 10.69 9.91 10.11 8.75 7.58
## [46417]
## [46429]
           8.16 7.39 5.25 6.41 6.03 6.61 11.86 5.05 4.86 2.92 3.89 21.77
          8.75 5.05 4.47 10.30 10.89 8.16 8.55 7.19 5.25 8.36 5.44 7.97
## [46441]
## [46453]
          4.08 8.75 9.52 10.50 8.75 14.58 6.22 10.50 10.50 10.89 11.27 11.27
## [46465] 10.50 13.61 11.47 11.47 12.25 10.11 9.33 10.50 7.39 12.25 13.02 9.33
## [46477]
          8.55 7.97 14.58 12.25 11.47 13.41 10.69 11.08 9.33 12.05 13.80 15.55
## [46489] 15.94 12.25   8.75 13.80 13.02   7.58   9.14   7.97 10.11 19.05   8.55 10.11
## [46501] 11.27 6.22 9.33 6.41 12.83 7.58 5.25 7.00 11.66 11.47 12.05 77.75
## [46513] 14.58 10.69 14.00 12.44 7.78 14.97 8.94 9.72 8.36 8.94 8.75 10.50
          6.80 7.39 9.72 8.94 8.94 8.94 6.41 10.11 12.83 13.80 11.47 12.25
## [46525]
## [46537] 12.44 13.61  9.52 15.94  7.97  7.78  6.41  9.72  8.36 10.50  8.36  8.94
## [46549] 7.00 7.97 8.94 9.33 12.44 11.27 11.08 11.86 9.52 13.41 15.94 77.75
## [46561] 12.63 11.66 8.94 10.30 11.08 13.22 5.64 3.89 5.05 11.08 14.77 13.61
## [46573] 13.22 13.80 15.55 7.58 9.72 14.58 38.88 17.69 17.11 19.05 13.22 14.00
## [46585] 15.16 12.44 12.63 11.86 13.80 14.77 15.16 15.75 16.13 15.16 17.49 15.16
## [46597] 15.94 17.69 14.58 8.94 14.00 15.16 15.94 13.61 11.86 16.91 16.52 18.27
## [46609] 12.63 13.61 13.61 11.66 9.91 11.08 7.39 13.41 13.80 14.97 13.02 12.25
## [46621] 12.44 14.00 10.11 9.33 11.66 12.63 10.89 12.05 13.02 9.52 13.02 15.55
## [46633] 12.83 12.83 14.00 12.63 12.44 13.22 13.02 14.77 14.19 15.55 13.61 12.83
## [46645] 13.61 11.47 11.27 13.02 7.58 18.08 15.75 13.61 12.83 14.19 12.44 10.69
## [46657] 11.47 14.19 16.33 10.30 9.72 12.63 11.27 8.55 9.14 8.75 9.14 10.50
## [46669] 14.77 6.03 10.11 9.33 9.14 16.52 19.83 17.49 13.02 23.71 14.00 19.24
## [46681] 15.16 13.22 14.00 11.27 11.86 10.89 11.47 9.14 12.83 12.25 15.75 12.25
## [46693] 10.30 10.30 9.14 10.30 7.39 8.94 8.36 10.30 10.50 9.14 11.27
## [46705]
          9.33 9.91 10.50 10.50 10.89 10.11 8.75 7.39 9.72 9.72 10.11 10.69
## [46717] 13.22 11.86 11.27 11.86 9.91 8.94 10.69 13.22 12.25 11.27 10.50
          7.58 9.72 9.33 7.39
                                 6.80
                                       6.22 5.44 3.69 2.72 3.69 22.35 4.47
## [46729]
## [46741]
           5.64
                 4.28
                      2.33 2.92
                                  2.33
                                       4.08 5.25
                                                   7.00 9.52 7.97 9.52 9.33
           7.97
                8.55
                      9.33 7.78 2.72 4.08 3.69 3.69 1.94 3.30 2.53 2.92
## [46753]
## [46765]
          3.30
                 3.69
                      7.00 9.52 11.66 12.63 8.75 11.27 11.27 64.92 12.63 10.50
## [46777]
          7.39
                 6.22
                      5.25 5.83 3.30 10.50 0.00 6.61 6.03 5.83 9.72 8.94
## [46789] 13.41
                 4.86
                      3.11 2.33 6.41 13.02 13.41 11.66 14.58 12.44 8.55 12.05
## [46801]
          9.33 10.69 7.78 10.11 16.52 10.89 1.36 8.36 10.30 12.83 13.02 11.08
## [46813] 13.41 11.66 11.86 11.47 13.80 12.25 12.05 14.00 9.72 12.25 9.91 9.14
## [46825]
          6.03 7.78 12.63 10.89 7.78 11.27 6.80 10.30 8.94 9.72 8.16 10.69
## [46837] 11.08 8.36 10.30 9.91 6.61 7.97 5.05 3.11 1.94 25.66 6.80 9.33
          2.92 8.94 10.11 11.86 11.86 11.66 10.89 10.11 9.52 10.50 1.56 12.05
## [46849]
          8.16 9.33 11.08 8.16 14.00 23.13 16.52 16.52 17.49 16.13 15.94 17.69
## [46861]
## [46873] 18.08 20.41 19.24 15.94 16.13 12.25 8.75 13.02 1.17 10.50 10.50 12.25
## [46885] 15.55 13.61 13.22 18.47 18.08 20.41 17.69 19.44 14.97 15.55 13.61 14.38
## [46897] 15.36 26.82 15.36 8.36 4.86 11.47 14.00 27.80 11.47 12.05 14.19 12.63
## [46909] 10.69 14.97 14.00 13.41 13.80 16.13 9.33 7.97 2.72 0.00 7.19 4.86
          8.75 14.77 14.00 13.80 7.00 12.05 14.77 13.02 12.63 22.55 6.80 2.92
## [46921]
## [46933]
           1.94 8.94 7.39 22.94 9.91 6.41 6.41 7.00 8.75 9.91 9.33 7.58
## [46945]
           7.78 7.19 16.52 2.53 7.19 19.05 10.50 10.11 9.72 10.30 12.83 14.00
## [46957]
           9.91 8.75 9.52 8.36 9.52 3.50 12.83 12.05 14.19 10.89 10.89 9.14
          7.97 8.75 7.78 8.36 6.03 5.44 5.44 5.25 4.08 7.00 6.61 6.80
## [46969]
```

```
## [46981]
           5.05 5.64 6.80 6.41 6.61 7.19 8.36 11.27 8.94 8.55 8.55 6.61
           8.94
                      6.61
                                 5.25
                                       6.22 6.41 5.25 7.58 6.80
## [46993]
                 6.80
                            8.16
                                                                    6.61 10.11
                                             7.78
## [47005]
           8.36
                 6.80
                      6.61
                            4.86
                                  8.55
                                       8.16
                                                   7.97
                                                        8.16 7.00
                                                                    8.75 9.91
## [47017]
           8.36 55.59
                      9.14
                            5.25
                                  5.83
                                       9.52
                                             6.61
                                                  5.25
                                                         7.00 10.50
                                                                    7.39 8.16
## [47029]
           6.03
                 8.94
                      8.16
                            7.97
                                  7.78 10.11
                                             6.22
                                                   7.78
                                                         8.55
                                                              7.97
                                                                    9.33 10.30
           9.72 8.94
                     8.94
                            6.80
                                 6.41 8.55
                                            9.14 7.19 8.36 5.64 5.83 6.80
## [47041]
                                 8.36 38.88 7.39 8.16 5.64 15.94 7.78 6.61
## [47053]
           9.91
                 9.52 10.11 8.55
                     7.78 25.85 9.14 10.11 8.36 64.92 9.72 9.52 6.03 8.75
## [47065]
           8.75
                 7.97
## [47077]
           9.33
                 8.75
                      6.03 7.39 12.25 15.55 11.27 14.00 12.05 9.91 12.05 10.50
          8.75 8.94 9.72 9.14 11.27 13.61 9.52 9.14 10.69 10.30 11.66 9.52
## [47089]
## [47101]
          9.52 13.61 12.25 14.38 14.19 15.75 64.92 13.41 18.27 14.38 18.47 17.30
## [47113] 14.00 15.55 13.61 16.91 10.69 15.36 16.72 15.36 12.44 14.38 11.08 11.08
## [47125]
          9.72 18.47 16.13 12.83 14.77 11.66 11.86 13.61 10.30 6.80 9.72 3.89
          8.55 48.60 10.89 9.14 10.50 10.11 10.89 12.83 10.30 10.11 20.41 11.86
## [47137]
## [47149] 12.44 17.11 17.11 15.94 13.02 17.88 20.02 18.27 15.16 11.66 16.91 13.22
## [47161] 11.66 11.86 11.66 14.97 14.00 11.08 10.89 9.33 9.14 11.27 10.30 13.41
## [47173] 10.50 14.58 12.05 13.80 12.63 14.58 15.16 14.58 12.83 11.66 13.61 10.50
## [47185]
          9.72 13.61 13.61 9.14 10.50 10.11 9.91 11.27 9.72 8.75 11.08 11.08
## [47197] 11.47 14.58 15.36 64.92 13.41 12.05 7.58 13.61 10.30 7.78 9.14 8.75
## [47209]
          9.52 9.52 8.94 7.58 10.11 9.72 8.75 8.16 9.91 14.58 14.38 12.05
## [47221] 17.88 13.80 13.61 10.30 12.25 13.22 11.08 12.83 13.61 15.75 11.47 13.61
## [47233] 15.75 15.36 11.08 8.94 7.78 7.00 26.05 7.97 7.58 14.00 11.08 27.80
## [47245] 10.30 8.75 7.39 8.94 7.58 4.86 7.00 6.03 11.27 7.58 5.64 9.72
          6.80 8.75 5.64 10.89 10.50 14.38 12.25 17.69 12.63 64.92 16.13 13.02
## [47257]
## [47269] 14.58 10.11 7.58 6.41 7.39 8.55 10.89 12.44 12.05 14.97 10.11 13.22
## [47281]
          9.14
                7.78 7.39 10.50 11.08 9.72 11.86 9.33 10.50 8.55 11.47
## [47293]
           6.03 8.36 10.89 9.52 8.36 8.94 10.11 8.94 8.75 7.78 8.36 8.36
          8.36 9.33 7.78 5.25 11.66 14.38 13.02 16.13 13.41 11.08 14.58 14.00
## [47305]
## [47317] 12.44 10.30 10.50 9.14 10.30 8.75 8.94 8.94 10.50 7.97 7.39 9.14
## [47329]
          8.94 13.41 14.77 13.02 13.22 12.83 10.69 16.13 10.89 11.66 15.94 9.72
## [47341] 16.52 43.15 43.15 11.27 12.05 11.27 12.05 10.69 48.60 15.36 12.63 11.08
## [47353]
          9.14 10.30 13.61 16.72 15.55 16.13 12.44 15.36 15.36 15.75 35.38 11.47
## [47365] 12.63 12.63 9.33 11.86 11.47 11.08 13.61 13.02 11.08 11.66 5.25
                                                                         8.36
          9.52 8.94 9.33 9.14 10.50 10.89 10.11 11.86 10.30 8.36 7.97 8.94
## [47377]
## [47389]
           8.94
                 6.41
                      6.41
                            7.78 7.00 6.22 5.64 5.64 7.78 7.97
                                                                    8.16
## [47401]
           7.58 10.11
                      9.72 9.14 9.14 7.78 8.75 43.15 8.94 7.58 8.55
                                                                         7.00
## [47413]
           7.58 7.78
                      7.58 7.58 6.22 8.75 7.19 7.97 8.55 8.16 11.47 11.86
## [47425]
           9.14 10.89
                      9.33 10.89 14.77 13.61 14.58 10.50 11.08 16.33 9.33 12.44
## [47437]
           6.80
                 8.16
                      7.97
                           7.39
                                 8.55
                                       8.75
                                             7.00 6.80 8.36 8.94
                                                                    6.41
           6.03 8.16
                      7.58
                           8.55
                                 7.78
                                       9.14 7.39 7.00 6.22 3.50 5.64
## [47449]
                                                                         5.25
                           8.75
                                 6.80 5.05 6.41 5.25 6.22 6.03 5.25
## [47461]
           8.16
                 6.41
                      7.39
## [47473]
           6.22
                 6.80
                      9.14 12.05 14.19 13.22 10.69 14.38 14.58 9.52 8.16
                                                                          7.00
## [47485]
           8.75
                 5.64
                      8.55 11.66
                                  9.52 8.55 12.25 14.97 11.08 10.30 12.25
                                                                          0.58
## [47497]
           6.61
                 3.89
                      4.67
                            4.08
                                  2.33
                                       3.50 6.80 7.78 7.58 6.03 7.58
## [47509]
           7.78
                 7.00
                      8.55
                            7.97
                                  9.52
                                       7.78
                                             8.55 8.55 8.55 12.63 5.64 8.94
                 7.39
## [47521]
           9.91
                      9.33
                            7.19
                                  9.72
                                       9.72
                                             9.33 11.47
                                                         5.25
                                                              7.00 11.47
                                                                          7.58
## [47533]
           7.58
                 3.30
                      8.36
                            6.41
                                  6.03
                                       7.58
                                             6.22
                                                   7.19
                                                         7.39
                                                              7.19 7.19
                                                                          6.80
                      8.36
                                                   4.86
## [47545]
           6.61
                 7.58
                            9.33
                                  9.33
                                       1.94
                                             5.83
                                                         6.41
                                                              8.16
                                                                   3.50 9.91
## [47557] 10.50
                5.83
                      5.44
                            6.80
                                  6.03
                                       6.41
                                             6.41
                                                   6.22
                                                         6.41
                                                              7.19 7.97 10.89
## [47569]
          16.13 10.69
                      8.16
                            7.97
                                  8.75
                                        6.22
                                             7.00
                                                   6.41
                                                         6.22
                                                              4.86
                                                                    4.67 48.60
                 4.67
                            3.89
                                             6.03
## [47581]
           3.30
                      5.05
                                  5.05
                                       6.61
                                                   5.64
                                                         3.50
                                                              5.83
                                                                   9.33 8.36
## [47593]
           7.58
                 8.55
                      8.94
                            9.91
                                  7.39
                                       8.36
                                            9.91 8.75
                                                         9.52 6.61 7.97
                                       6.61 9.14 6.41 7.39 7.19 7.78 7.19
## [47605]
           7.78
                 6.03
                      6.61
                            7.39
                                  8.75
## [47617]
           9.91 8.55 8.75 6.22 6.80
                                       6.80 5.44 7.19 5.05 7.58 5.64 5.05
```

```
## [47629] 5.83 6.22 7.00 7.58 7.78 7.58 7.97 7.97 11.47 12.25 12.44 10.69
## [47641] 12.25 11.66 14.19 10.11 14.77 14.58 15.55 17.69 15.16 14.38 12.05 18.66
## [47653] 16.52 17.49 17.88 17.69 15.16 14.38 18.08 15.36 16.72 14.58 13.02 15.75
## [47665] 16.33 14.38 14.97 13.61 13.61 13.80 13.41 15.36 15.75 14.97 18.47 17.11
## [47677] 16.91 15.94 15.94 12.83 15.94 16.72 13.02 16.91 14.97 14.97 19.05 13.41
## [47689] 14.97 15.55 13.61 15.16 15.55 12.63 9.33 9.14 11.86 11.86 10.69 10.50
## [47701] 7.00 11.27 10.89 10.69 12.83 17.49 7.97 11.66 15.75 14.97 13.22 12.63
## [47713] 11.08 12.63 10.69 11.27 10.30 6.22 9.91 11.27 10.11 12.83 7.58 9.33
## [47725] 11.27 12.05 10.50 15.94 12.05 18.08 8.16 11.27 14.00 7.97 8.55
           9.33 6.61 8.94 9.91 9.52 7.97 5.64 6.41 8.16 12.05 5.83 8.36
## [47737]
## [47749] 11.27
                5.05
                      4.08 5.64 5.44
                                       6.22 8.55 10.50 10.50 10.69 11.66 9.91
## [47761]
           8.55
                 7.00
                      8.36
                            7.00
                                  5.44
                                        5.64 6.03 4.08 7.00 6.80 6.61
## [47773] 10.30
                9.14
                      4.67
                            4.47
                                  4.86
                                        4.86 5.05 5.05 5.83 7.39 10.30 8.75
                       9.33
## [47785]
           7.58
                9.33
                            6.22
                                  6.80
                                        5.05
                                             6.41 8.16 7.19 7.58 5.64 6.03
## [47797]
           4.86 7.58
                      7.19
                            8.94
                                  7.58
                                        7.97 8.55 7.39 6.80 9.52 8.75 11.27
## [47809]
           5.25
                 8.16
                      6.22
                            8.36
                                  7.78
                                        7.39 8.75
                                                    7.19 6.22 7.19 7.58 7.58
           6.61 8.94 8.55 6.80 7.97 6.61 6.03 8.55 10.30 10.11 13.61 14.19
## [47821]
## [47833] 12.83 10.50 15.16 12.44 15.36 14.00 10.89 11.08 11.86 8.55 7.97 9.14
## [47845] 7.78 11.47 12.44 14.58 14.00 14.97 11.47 13.80 23.13 18.86 10.11 16.72
## [47857] 13.22 16.33 18.27 14.77 9.14 14.97 12.44 16.52 15.55 19.05 19.05 23.13
## [47869] 20.80 29.94 16.52 13.61 19.63 17.88 18.66 18.27 25.27 17.88 26.63 22.94
## [47881] 21.38 17.69 18.47 16.13 14.77 14.38 18.86 16.33 16.33 18.08 14.97 13.41
## [47893] 14.19 24.88 19.44 16.13 20.02 19.83 19.63 18.08 19.05 14.58 12.63 17.49
## [47905] 13.61 17.30 17.88 17.11 13.61 19.24 14.97 17.30 13.80 13.61 19.24 13.61
## [47917] 14.00 16.13 14.97 18.27 19.63 23.13 20.41 17.30 19.44 19.44 17.30 18.66
## [47929] 15.75 14.58 17.69 16.33 13.80 15.94 20.22 14.58 19.05 12.25 14.38 14.38
## [47941] 15.36 13.61 10.11 13.22 12.83 10.69 14.58 19.05 15.16 11.66 18.08 9.72
## [47953] 12.25 14.19 13.61 11.27 16.72 16.91 43.15 9.72 3.30 9.14 10.89 7.97
## [47965]
          9.33 8.55 14.38 16.52 13.02 13.61 12.83 10.69 16.13 17.30 14.58 12.63
## [47977] 13.80 13.22 15.55 11.27 11.86 11.86 43.15 14.00 10.11 13.02 13.22 9.91
## [47989] 10.89 12.63 15.75   9.52 11.08 10.89 13.02 13.41 18.27   8.36   9.52 12.83
## [48001] 14.19 10.69 14.58 13.41 14.38 12.44 15.94 13.02 7.78 12.05 8.36 7.78
## [48013] 8.75 13.22 12.63 13.02 13.02 13.02 14.38 14.97 15.75 12.05 12.05 8.16
## [48025] 9.52 8.36 14.00 13.41 16.52 16.33 7.97 8.94 11.66 11.86 10.89 9.52
## [48037]
           7.97 8.75 15.16 18.08 17.69 15.94 18.86 21.38 16.52 19.44 16.91 18.86
## [48049] 10.50 14.77 15.55 16.72 10.89 16.13 9.91 8.75 8.55 11.27 14.77 14.00
## [48061] 11.08 12.05 13.22 13.41 14.97 13.02 10.11 12.05 10.69 11.08 13.22 10.11
## [48073] 8.94 9.91 8.75 7.97 15.75 15.16 16.13 17.30 16.52 20.41 14.97 17.69
## [48085] 12.83 15.36 13.80 13.02 10.11 10.50 12.44 12.83 9.33 9.52 9.14 9.52
## [48097] 8.36 8.36 9.91 11.08 14.97 12.83 11.86 8.36 9.91 12.63 7.97 9.52
## [48109] 14.00 16.33 18.08 15.36 16.72 12.05 11.47 14.58 15.75 18.08 10.11 12.25
## [48121] 13.02 12.25 22.55 12.05 12.05 14.58 12.44 12.25 10.30 9.14 11.86 14.00
## [48133] 14.00 13.80 10.11 10.50 12.63 11.08 14.38 15.75 15.75 14.19 11.86 10.50
## [48145] 10.30 9.33 10.11 8.55 10.30 8.75 9.72 10.30 9.33 5.83 6.22 7.00
## [48157] 5.83 5.25 14.77 9.14 7.39 7.97 11.66 6.80 10.69 11.08 8.36 7.97
## [48169] 11.47 10.30 10.30 8.75 9.33 11.47 9.52 11.27 8.55 10.11 8.94 13.22
## [48181] 17.69 12.25 12.25 12.44 12.44 11.08 7.97 11.66 11.08 9.91 17.11 10.11
## [48193] 12.05 10.69 10.69 10.69 8.36 7.97 9.52 10.69 9.33 9.91 19.05 13.80
## [48205] 20.80 17.69 17.69 15.55 16.33 17.88 19.24 14.58 14.19 13.02 13.22 12.44
## [48217] 10.11 15.94 15.16 15.75 97.39 13.02 13.61 12.44 17.30 17.69 18.66 18.47
## [48229] 17.88 12.44 13.61 18.86 17.49 16.91 17.49 13.41 12.25 16.33 11.27 16.13
## [48241] 11.66 13.80 16.13 16.91 14.58 12.05 12.25 9.33 8.16 6.41 16.13 15.94
## [48253] 16.33 15.55 6.22 11.66 13.22 10.69 10.11 6.80 7.58 7.00 8.16 8.16
## [48265] 9.33 8.55 6.80 7.78 7.19 10.89 10.69 12.25 9.91 13.61 15.55 16.33
```

```
## [48277] 10.30 10.50 10.50 9.33 11.66 10.50 11.47 13.61 12.25 14.00 10.50 10.30
## [48289] 9.33 9.14 12.44 9.52 9.33 6.41 7.39 13.80 15.36 15.36 14.38 8.16
## [48301] 32.46 10.11 12.05 12.25 9.52 9.91 7.78 7.78 7.78 8.16 8.75 6.80
## [48313] 7.78 6.61 11.08 6.03 10.69 10.11 11.08 9.14 14.97 16.33 14.58 13.80
## [48325] 11.66 10.30 11.27 7.78 11.08 10.69 7.78 7.00 8.16 9.33 9.33 10.30
## [48337] 10.30 12.63 11.66 10.50 8.75 8.16 9.14 12.05 11.08 7.78 9.14 8.36
## [48349] 11.27 9.72 9.72 9.74 6.61 6.22 7.39 8.75 7.78 8.55 7.97
## [48361] 8.75 6.80 8.94 9.52 8.75 7.58 10.50 13.80 12.63 11.66 13.80 12.05
## [48373] 11.86 12.05 9.33 9.52 10.89 9.52 9.14 10.11 8.94 9.52 8.36 9.14
## [48385] 11.27 7.00 7.39 9.52 15.55 14.97 15.16 14.97 9.91 14.19 14.77 14.77
## [48397] 13.02 13.22 13.02 17.11 12.25 12.63 10.30 9.72 11.47 11.86 15.75 10.50
## [48409] 13.61 16.52 21.97 17.11 14.58 16.33 17.69 17.30 17.11 14.77 20.22 15.36
## [48421] 17.49 16.91 18.66 13.61 14.38 20.02 16.91 17.11 12.05 14.38 13.41 9.72
## [48433] 24.30 11.66 14.38 11.47 12.44 21.38 19.83 20.41 14.97 7.58 11.08 10.30
## [48445] 12.25 14.58 12.44 7.39 10.50 11.47 8.75 9.52 5.83 7.78 7.78 5.05
## [48457]
         6.03 8.55 8.55 10.11 13.80 14.77 10.11 12.25 17.11 14.19 13.02 17.69
## [48469] 14.38 18.08 10.30 27.80 7.78 12.44 14.00 16.72 12.25 13.61 13.02 13.61
## [48481] 10.11   9.52 12.83 10.11 14.58 15.55 32.46 20.22 18.47 17.30 15.16   9.72
## [48493] 9.91 11.27 8.16 12.05 9.33 9.52 12.25 9.33 25.85 15.16 12.83 16.13
## [48505] 10.89   4.86 11.47   6.61 55.59 12.83 12.05 11.86 16.72 14.00 12.25 12.44
## [48517] 12.25 13.41 10.11 10.30 7.78 7.58 16.52 12.25 27.80 14.00 12.44 9.14
## [48529] 10.89 11.66 10.11 8.75 14.97 21.58 11.27 15.55 12.25 11.66 77.75 11.27
## [48541] 12.25 14.00 48.60 14.77 12.83 11.86 16.33 14.58 13.02 13.22 16.13 22.74
## [48553] 13.61 14.19 14.19 14.00 20.60 14.00 13.80 14.19 12.63 13.41 8.94 15.16
## [48565] 14.77 10.11 10.50 14.38 17.69 14.19 14.38 14.19 10.50 13.22 14.38 13.02
## [48577] 13.80 11.66 12.83 13.80 12.25 17.30 11.47 16.13 11.86 11.66 12.44 13.61
## [48589] 9.91 10.69 11.27 11.27 9.14 9.52 8.16 7.39 10.50 13.61 10.30 12.44
          7.58 7.58 9.72 7.97 13.02 12.05 15.75 15.55 13.80 14.19 15.55 17.69
## [48601]
## [48613] 14.58 15.16 13.22 12.83 10.11 13.22 16.52 14.00 18.47 13.61 15.94 12.44
## [48625] 14.19 13.80 12.83 20.99 17.30 19.83 19.83 18.08 15.36 14.19 19.24 16.52
## [48637] 12.25 10.89 13.80 10.89 13.22 13.80 13.22 10.50 11.47 12.63 9.72 13.02
## [48649] 11.27   8.16   16.33   15.16   14.00   15.55   12.63   17.11   16.33   15.55   14.58   15.16
## [48661] 13.41 12.83 11.27 17.11 15.94 17.30 14.77 13.41 10.69 14.00 12.83 14.58
## [48673] 12.63 12.44 14.77 14.19 18.27 16.33 18.47 18.66 16.33 15.94 17.30 16.72
## [48685] 13.22 12.44 9.14 14.19 10.89 10.69 11.47 10.50 11.47 10.89 77.75 15.36
          9.72 10.69 13.22 12.25 14.97 18.08 14.58 16.72 13.02 17.69 14.77 14.77
## [48697]
## [48709] 10.89 10.50 7.78 12.63 9.72 9.33 10.89 9.14 9.72 11.27 10.69 23.52
## [48721] 8.16 6.41 8.16 16.13 11.86 13.02 15.36 14.58 14.77 14.00 15.36 11.08
## [48733] 12.44 11.27 11.27 11.86 10.89 9.33 12.25 13.61 14.19 10.89 10.50 12.63
## [48745] 11.86 11.66 14.19 14.97 17.49 22.74 17.49 16.91 13.22 11.86 12.83 8.55
## [48757] 12.44 9.52 9.33 10.69 8.94 10.89 8.55 13.22 13.80 12.05 10.30 11.86
## [48769]
          9.91 10.50 13.41 17.49 19.83 17.88 18.47 10.11 15.94 20.02 14.38 12.63
## [48781] 12.63 11.08 6.80 7.19 7.78 8.36 8.16 8.94 6.03 8.55 9.33 7.19
## [48793]
          7.00 6.61
                      6.80 13.41 10.69 9.72 12.63 12.25 12.05 13.22 12.83 9.33
## [48805]
          8.36
                6.61
                      7.97 5.83 5.25 5.05 6.22 4.67 5.05 4.86 5.25 4.67
           7.00
                                       8.94 10.89 11.27 9.52 10.69 10.89
## [48817]
                5.44
                      8.55
                           8.75 8.36
                                                                          9.14
## [48829]
           7.97
                7.19
                      7.39
                           4.47 13.22
                                       4.47 5.05
                                                  4.08 1.17
                                                              0.39 3.50
                                                                          2.53
                4.86
                           6.22 7.78 9.52 10.89 9.72 8.75 8.16 7.97
## [48841]
           3.69
                      6.41
## [48853]
          6.61 7.00 8.36 7.39 5.44 9.52 8.94 7.39 9.91 7.58 9.72 9.72
## [48877] 11.08 8.16 10.69 8.55 7.39 8.16 7.78 7.39 9.33 10.50 8.75 11.27
## [48889] 10.69 15.75 16.52 17.49 16.91 19.05 13.22 35.38 20.60 13.02 13.02 9.14
## [48901] 13.02 13.22 10.50 12.05 15.36 13.22 16.91 17.49 13.22 14.38 10.11 10.69
## [48913] 7.00 13.22 13.61 8.94 11.47 14.19 14.00 14.00 16.13 10.50 9.72 9.52
```

```
## [48925] 9.33 13.41 8.94 11.66 10.11 7.58 10.11 12.44 10.30 14.19 11.47 13.41
## [48937] 14.19 14.19 13.41 10.50 10.69 14.58 14.19 14.00 19.05 14.19 8.55 11.27
## [48949] 13.02 11.47 10.50 9.52 10.30 10.50 43.15 14.97 10.69 13.22 11.86 15.36
## [48961] 20.99 18.86 20.02 15.75 17.11 16.13 16.33 14.19 15.94 10.11 10.11 11.27
## [48973] 12.63 13.22 10.11 12.05 11.08 12.25 14.19 11.86 4.28 11.27 14.19 14.97
## [48985] 15.36 18.66 11.66 14.58 14.00 11.08 9.91 7.97 11.66 9.91 14.00 12.63
## [48997] 15.16 13.22 12.44 10.69 14.77 9.52 12.83 8.94 18.47 15.55 12.25 13.61
## [49009] 19.63 97.39    8.16 13.80 11.08 12.05 10.69 13.02 10.89 14.00 11.27 13.61
## [49021] 10.69 12.44 10.11 8.94 15.94 18.66 16.33 20.60 12.63 12.25 19.24 20.60
## [49033] 15.55 14.19 14.38 14.00 11.47 14.77 12.05 17.49 9.72 11.47 8.75 8.16
## [49045]
          7.00 6.80 9.33 7.19 8.36 10.50 12.25 7.39 13.41 11.86 10.11 10.11
## [49057] 13.22 11.66 10.69 10.69 8.55 7.58 10.30 9.14 8.55 10.30 10.11 10.69
## [49069] 10.30 9.33 10.89 9.33 9.91 14.00 24.30 16.72 17.11 15.55 11.86 14.38
## [49081] 13.80 8.55 9.52 6.03 7.78 7.00 6.22 7.78 6.80 7.78 7.39 7.78
## [49093]
          6.41 6.41 7.78 7.00 10.11 14.38 13.80 15.16 12.44 16.52 16.13 13.02
## [49105] 12.44 15.55 12.44 10.30 8.75 8.16 7.58 6.61 8.16 3.69 7.97 8.75
          8.36 11.47 7.58 5.83 10.11 15.94 9.52 15.16 14.38 13.80 13.22 9.33
## [49117]
## [49129] 13.41 12.63 9.72 12.44 15.36 8.16 11.08 13.22 8.94 12.05 8.16 12.05
          9.91 10.11 7.00 10.30 11.66 12.44 13.02 11.27 18.66 9.52 9.72 9.14
## [49141]
## [49153]
           7.39 10.69
                      9.14 3.30 4.86 6.22 13.02 9.14 7.19 7.58 8.94 7.97
## [49165]
          7.39 9.33
                      9.33 8.36 7.58 13.61 12.83 10.50 12.83 13.41 13.61 14.19
## [49177] 11.08 12.83
                      7.39 8.36 43.15 9.14 6.22 7.58 9.14 7.39 6.80 7.78
          7.58 8.36 8.94
                           8.16 8.94 13.22 8.36 12.63 15.94 14.38 14.19 12.25
## [49189]
                            7.97
                                  6.80
                                       6.22 6.61 9.72 6.80 4.86 6.03 7.00
## [49201]
           9.91 14.77 11.86
## [49213]
          6.22 4.47
                      4.28
                           4.67
                                 7.19
                                       5.83 5.64 10.11 7.00 12.63 13.41 10.11
## [49225]
          8.55
                8.36
                      8.75
                            8.55 5.83
                                      7.19
                                            6.61 6.03 4.67 4.28 4.86 5.64
## [49237]
           4.08
                3.89
                      4.08
                           7.00 8.94
                                       7.39
                                            7.97
                                                   9.52 8.94 8.16 8.36 7.00
                7.00 7.78 7.00 7.58 7.78 8.55
                                                  7.97 6.80 8.36 8.36 9.14
## [49249]
           8.75
## [49261]
          9.14 8.16 14.97 10.69 12.44 12.25 12.63 8.94 12.63 10.89 12.25 10.11
## [49273] 11.47 11.66 11.47 11.47 10.50 10.69 11.27 11.47 9.33 12.83 10.89 8.55
## [49285]
          8.16 5.83 6.41 6.22 6.80 8.55 12.25 9.91 8.94 8.94 10.30 8.75
## [49297] 10.50 9.52 11.47 25.85 6.61 5.44 8.55
                                                  6.61 7.58
                                                             5.83
                                                                   6.61
                                                                         6.03
## [49309]
          6.80 5.83 6.22 10.69 10.50 9.72 12.63
                                                  9.14 10.50
                                                              9.72
                                                                   9.72 8.55
                7.00 7.39 7.97 13.41 7.58 7.78
                                                  7.19 8.75
## [49321] 10.69
                                                              7.39
                                                                   6.41 7.19
## [49333]
          8.55
                9.33 13.41 17.49
                                8.36 13.80 10.69
                                                  9.52 10.50 8.94
                                                                   9.91
## [49345]
          7.97 6.41 7.97 8.55 9.33 5.44 6.41 7.00 6.61 7.00 5.83 9.52
## [49357] 12.44 13.61 9.33 5.64 7.39 7.00 9.14 7.97 5.83 5.83 7.39 7.39
## [49369]
          7.97 4.08 5.25 6.03 5.05 6.22 11.27 8.16 6.41 10.11 11.66 11.08
## [49381]
          8.16 14.38 13.61 14.58 12.25 14.19 18.47 14.77 13.61 25.85 15.16 13.80
## [49393] 11.66 14.19 11.47 14.77 11.86 11.08 17.88 18.08 16.52 15.55 15.94 15.55
## [49405] 19.44 16.72 17.11 13.02 12.05 10.50 9.33 10.11 12.63 10.11 11.86 14.77
## [49417] 15.36 14.19 14.97 15.36 15.75 11.27 8.94 7.19 11.66 9.33 14.38 16.33
## [49429] 12.44 14.77 14.38 12.83 13.02 11.47 14.58 12.05 11.27 11.08 11.86 5.64
          5.05 6.22 7.97 7.78 7.97 9.52 8.16 8.16 8.16 7.19 6.22 7.58
## [49441]
## [49453] 14.19 14.19 11.86 64.92 11.47 9.14 8.75 8.94 9.14 9.52 8.55 6.61
## [49465]
           6.61 10.89 6.41 13.80 8.75 8.94
                                            6.80
                                                   9.33 10.30 10.89
                                                                    7.19 14.77
## [49477] 11.47 10.30 10.30 11.08
                                 8.36 11.08 9.14
                                                  6.80
                                                       7.19
                                                             6.41
                                                                    6.80 4.08
                                       3.69 3.69 21.58 3.89
## [49489]
           3.89 3.69 4.08 3.50
                                  3.89
                                                              6.61
                                                                   4.28 4.08
           8.36 11.08 11.27
## [49501]
                           9.72
                                 8.55
                                       7.58 10.11 9.52 8.75 5.05 6.03 7.58
## [49513]
           4.67
                6.03
                      4.86
                            5.83
                                  7.00
                                       8.55
                                            6.80
                                                   6.80 13.41 8.55
                                                                    7.78 6.03
                                 8.55
## [49525]
           7.39
                      8.55
                            9.72
                                       9.52 8.16 8.55 6.41 15.55 8.16 7.19
                7.78
## [49537]
           5.05 5.44
                      3.30
                           4.08 3.50 3.50 1.94 3.69 2.33 3.69 5.25 4.28
## [49549]
          5.83 7.58 8.36 9.91 15.36 12.44 14.00 12.83 10.11 10.11 9.33 8.36
## [49561] 13.22 7.39 10.69 11.08 8.16 14.00 7.78 13.41 10.50 14.77 12.63 12.83
```

```
## [49573] 14.77 16.72 11.27 12.63 12.83 15.16 18.86 16.13 16.72 13.41 13.80 16.72
## [49585] 13.22 12.44 7.97 12.25 10.11 11.27 10.89 9.72 10.89 13.02 12.44 11.86
## [49597] 14.00 14.00 16.52 13.02 16.13 11.86 12.83 18.47 13.41 11.27 10.89 10.89
          7.97 10.50 10.50 8.94 9.72 10.11 9.52 11.47 8.36 10.11 29.94 14.97
## [49609]
## [49621] 14.97 15.75 14.38 12.05 12.05 10.30 8.36 8.94 8.36 6.41 8.36 7.78
          7.39 6.22 8.16 7.97 7.39 12.44 11.08 9.33 11.86 10.11 11.47 12.44
## [49633]
## [49645] 10.11 10.30 11.08 10.11 6.80 7.39 5.64 7.58 8.16 8.75 6.80 7.19
## [49657]
          4.08 6.03 5.64 4.67 5.44 5.83 8.75 8.55 8.55 10.69 10.11 9.91
## [49669] 11.08 9.52 8.36 7.78 7.00
                                       6.41
                                             6.80 5.25 5.83 8.94 7.58 7.19
## [49681]
          7.19 8.55 8.75 9.33 9.52 7.58 8.16 7.00 12.05 14.97 14.19 15.94
## [49693] 15.36 14.19 13.02 13.61 12.83 11.66 9.14 8.94 8.75 14.00 13.80 15.75
## [49705] 14.58 14.77 16.13 16.72 14.58 17.11 12.83 12.44 11.08 12.44 11.86 16.91
## [49717] 15.75 12.44 14.38 55.59 14.19 17.49 14.38 16.33 15.16 12.05 10.50 15.75
## [49729] 16.91 15.16 14.77 13.02 15.36 14.00 13.61 38.88 14.19 11.86 12.25 13.80
## [49741] 14.00 14.77 12.63 10.89 11.47 11.47 35.38 11.66 13.02 10.11 12.05 10.89
## [49753] 12.25 13.22 13.41 13.80 13.02 14.00 12.25 11.66 13.22 14.58 14.38 32.46
## [49765] 12.83 11.66 11.08 11.27 9.72 8.36 11.27 8.36 9.52 7.00 7.39 7.39
## [49777]
          7.19 11.08 9.33 8.16 7.78 13.02 11.86 14.00 12.83 17.11 14.58 15.55
## [49789] 14.38 12.44 14.38 12.44 13.41 11.08 8.94 8.36 9.33 9.52 8.94 10.89
## [49801] 9.91 55.59 16.52 55.59 14.00 22.74 13.61 15.16 15.94 15.55 13.80 17.49
## [49813] 18.47 17.11 14.58 14.38 16.13 13.22 97.39 16.13 16.33 16.13 17.30 16.13
## [49825] 14.77 17.49 16.33 16.13 18.47 17.11 16.91 20.02 19.44 16.91 18.08 15.94
## [49837] 12.63 17.11 13.61 13.41 12.83 64.92 11.86 12.05 13.22 13.61 14.19 14.00
## [49849] 14.58 13.41 6.22 15.16 18.47 19.44 23.33 15.55 11.66 11.86 14.58 11.08
## [49861] 11.27 10.89 9.33 11.08 7.97 9.14 11.27 10.89 14.77 13.22 13.80 10.11
## [49873] 10.69 10.50 8.16 12.25 8.94 12.05 11.47 9.72 11.66 11.66 10.89 10.69
## [49885] 9.52 10.89 14.38 13.02 13.02 9.91 8.16 8.36 8.75 9.33 11.27 8.94
## [49897] 12.63 11.66 14.19 12.83 9.33 12.05 14.38 16.52 16.52 17.88 15.55 11.27
## [49909] 9.72 11.86 10.11 9.33 13.80 7.78 8.16 18.47 8.94 8.55 8.75 14.97
## [49921] 13.80 8.16 9.14 12.25 13.41 13.61 13.80 12.83 12.44 15.36 15.36 13.61
## [49933] 13.41 10.89 14.38 11.66 15.75 19.44 19.24 14.58 17.88 16.13 18.86 17.11
## [49945] 14.58 16.52 15.75 15.55 13.61 13.61 13.41 14.58 11.47 14.38 14.38 13.61
## [49957] 15.16 9.91 12.44 15.36 11.08 17.69 16.13 18.08 16.13 16.52 16.33 13.22
## [49969] 12.25 13.02 16.13 14.00 29.94 14.58 12.44 15.16 14.19 12.44 13.22 14.38
## [49981] 16.33 14.97 16.52 14.38 15.55 14.97 11.66 14.38 11.47 15.36 15.36 12.63
## [49993] 14.00 14.38 14.38 12.63 12.25 11.27 12.05 9.91 12.25 9.52 8.75 14.38
## [50005] 13.80 8.75 13.61 13.80 15.36 11.27 12.63 15.16 12.83 12.44 10.89 9.72
## [50017] 9.72 10.89 8.75 10.50 8.55 7.58 9.72 9.33 5.83 4.86 5.64 5.44
## [50029]
           5.64 7.00 7.00 6.03 5.25 5.83 7.97 4.28 8.94 8.36 7.00 8.75
## [50041]
          8.94 9.52 11.27 11.86 9.52 10.50 10.89 5.64 8.75 10.50 9.33 10.30
## [50053] 8.36 7.58 9.52 6.80 8.16 3.89 6.41 10.50 11.08 8.36 12.44 9.52
## [50065] 12.05 14.77 17.49 16.33 14.97 15.75 11.27 14.38 13.41 10.30 14.38 10.89
## [50077] 10.11 10.11 15.75 16.13 15.75 10.30 18.08 20.80 13.22 19.63 20.02 20.99
## [50089] 18.47 20.02 17.30 15.55 16.91 16.72 13.80 13.22 17.11 11.86 17.49 13.41
## [50101] 13.02 13.02 13.41 14.77 17.69 17.69 15.94 17.69 19.63 14.77 14.97 19.05
## [50113] 19.44 22.74 13.41 14.00 11.47 13.22 15.16 7.97 13.41 14.38 11.27 35.38
## [50125] 11.47 7.39 15.55 14.58 12.05 10.11 13.22 8.16 9.72 6.41 6.41 8.55
          7.00 9.72 14.19 12.83 10.89 10.30 8.16 7.97 7.78 8.75 7.39 16.91
## [50137]
## [50149] 17.49 14.58 15.55 12.25 13.41 13.22 12.44 55.59 12.63 8.75 10.11 11.47
## [50161]
          9.91 10.11 9.91 10.30 9.14 5.83 4.86 6.61 12.05 13.61 11.66 11.47
           8.75 11.47 11.27 12.83 8.94 10.89 12.63 11.08 8.55 7.00 9.14 6.80
## [50173]
## [50185]
          9.33 11.08 5.05 6.61 7.19 6.22 7.19 5.25 7.78 7.39 8.75 11.86
## [50197] 13.22 14.00 10.30 10.30 11.86 17.30 14.19 12.83 13.02 8.75 10.69 12.44
## [50209] 8.55 9.91 17.88 8.94 14.00 13.22 13.41 16.91 13.22 15.55 13.02 7.78
```

```
## [50221] 15.55 13.80 14.97 16.33 11.66 13.80 14.38 16.13 13.61 97.39 12.83 9.52
## [50233] 7.58 16.13 7.78 10.30 8.16 10.11 9.33 16.52 13.61 14.97 18.08 13.80
## [50245] 15.75 16.72 14.19 15.16 18.27 15.36 18.08 55.59 14.00 9.14 10.30 11.86
## [50257] 10.11 9.33 10.30 11.08 7.19 9.72 7.00 9.72 7.58 9.33 16.13 17.49
## [50269] 11.86 16.91 43.15 14.19 14.77 14.58 12.05 14.77 9.91 14.77 12.63 55.59
## [50281] 14.19 11.86 13.80 13.02 14.58 13.02 14.38 15.55 12.83 12.44 10.11 13.80
## [50293] 11.47 10.50 11.86 11.08 11.47 11.08 8.16 8.55 14.97 15.36 14.19 15.55
## [50305] 12.25 17.11 12.83 12.44 13.80 12.25 13.41 13.61 14.19 14.38 9.91 10.89
## [50317] 13.80 11.66 9.33 8.16 6.41 9.52 6.80 9.14 15.75 19.05 7.97 11.47
          8.75 15.55 11.66 10.69 11.47 12.83 13.61 11.47 11.47 8.55 8.55 8.55
## [50329]
                7.97 6.41 9.33 5.83 4.08 4.08 6.61 8.75 8.36 11.47 10.30
## [50341]
          5.83
## [50353] 14.38 9.72 10.50 9.72 9.91 10.89 12.05 10.50 11.86 6.61 7.78 9.14
## [50365]
          9.72 12.25 12.25 10.11 14.19 10.11 9.52 10.69 7.97 12.25 15.75 8.55
## [50377]
                     8.16 15.94 10.50 10.89 18.27 12.63 14.38 18.86 15.16 10.89
          4.86
                9.52
## [50389]
                7.39
                      8.36 7.00 6.41 6.03 4.86 5.44 5.64 8.55 7.78 11.47
          9.91
  [50401]
           9.91
                8.55
                      9.33
                           7.58
                                 7.00
                                       4.86 10.89
                                                  6.41
                                                        8.16 6.03
                                                                   3.69
                                                                        2.33
  [50413]
                      0.58
                           1.94
                                 2.33
                                       4.67
                                            4.86 6.80 7.19 9.72 7.97
          2.92 3.30
                                                                         7.00
## [50425]
          6.41
                7.58
                      4.86 3.50 9.52
                                       4.86 4.08 5.64 1.94 6.22 4.08 7.19
          7.39 10.50 6.22 13.61 12.25 9.91 17.69 10.89 20.99 17.88 14.77 15.55
## [50437]
## [50449] 14.38 15.36 14.97 20.80 24.49 22.16 20.22 18.08 14.77 14.00 16.91 12.44
## [50461] 13.61 12.63 17.49 17.49 21.19 27.99 24.49 14.00 26.82 21.58 17.69 18.27
## [50473] 16.91 15.75 14.00 9.91 10.89 8.75 9.14 14.19 14.00 14.38 13.61 16.72
## [50485] 13.61 19.63 16.91 17.30 20.41 16.72 19.63 16.33 19.63 12.44 17.11 14.77
## [50497] 13.80 13.41 14.19 11.66 12.05 10.11 12.63 17.69 17.49 18.66 18.86 18.86
## [50509] 14.97 12.44 19.24 17.69 16.72 18.47 17.49 12.05 10.89 12.44 11.27 11.47
## [50521] 12.63 9.33 10.30 6.41 8.55 5.83 4.28 4.86 15.94 15.36 13.02 10.30
## [50533]
          9.91 14.77 13.80 15.55 12.44 13.61 11.08 8.16 5.83 7.58 8.36 6.03
          6.80 6.22 5.25 5.05 4.67 8.36 7.39
## [50545]
                                                  6.80 6.61 6.80 7.97 10.50
## [50557] 12.05 10.30 10.11 14.00 15.16 12.44 12.25
                                                  7.00 9.14 9.52 6.41 7.97
## [50569]
          6.80 6.03 7.19 7.58 8.55 64.92 7.19
                                                  8.75
                                                        9.14
                                                              8.55 10.11 8.94
## [50581]
           7.19
                7.97 7.58 7.97 9.14 8.94 7.97
                                                  7.00 7.00
                                                              6.03 6.61
                                                                         5.25
  [50593]
          6.41 8.16 11.66 10.89 10.30 8.94 12.63 11.08 10.30 8.16 7.78 7.39
  [50605]
          6.41 8.16 10.50 9.72 10.11 12.63 9.72 10.30 7.00 9.91 11.66 14.19
## [50617] 10.89 13.80 12.83 13.61 11.47 9.14 14.38 9.91 8.55 9.52 9.33 10.89
## [50629]
          8.94 10.11 8.94 8.75 8.16 11.66 7.97
                                                  6.22 12.05 12.05 7.39 12.05
## [50641] 10.11 7.39 11.86 7.19 8.16 6.61 7.00 7.97 7.97 8.16 7.00 6.41
## [50653]
          6.80 6.80 8.36 9.33 7.58 10.30
                                            8.94 8.36 8.16 10.50 10.30 9.91
## [50665] 10.69 11.08 10.30 10.11 6.80 8.36 7.78 7.97 7.78 6.22 7.19 7.19
  [50677]
          7.97 7.78 7.19 6.41
                                 8.16
                                       6.22
                                            6.61 6.80 12.44 12.63 9.72 10.50
## [50689] 10.11 9.52 8.55 15.55 8.16 8.75 7.00 13.41 14.58 15.36 11.66 14.77
          8.94 9.72 8.75 11.86 12.83 11.08 13.22 14.97 14.19 14.19 11.86 13.41
## [50701]
## [50713] 12.44 12.83 11.47 10.89 9.33 10.89 9.52 7.39 8.16 9.14 11.66 9.91
## [50725] 13.80 15.94 14.97 12.63 14.58 11.47 13.61 12.63 9.33 9.91 7.97
                                                                         7.58
          8.94 8.75 7.19 7.78 7.78 6.80 7.00 7.39 6.41 10.50 7.00 6.80
## [50737]
## [50749] 10.11 10.69 9.91 24.30 12.05 11.27 12.25 11.08 12.25 9.72 10.30 10.50
                                      8.16 6.41 8.75 7.39 7.19 8.94 9.14
## [50761]
          8.16 7.39
                      7.78 8.16 8.36
## [50773] 12.83
                8.36
                      8.55 10.69 9.33
                                       9.33 8.94 6.80 9.14 7.78 10.69 7.39
          8.16 8.36
                      8.36 9.33 10.50 7.97 9.72 14.19 13.02 10.89 38.88 11.27
## [50785]
## [50797]
          8.94 11.66 7.58 11.08 11.27 8.36 9.52 11.47 10.11 7.58 10.11 12.83
## [50809] 13.61 13.61 12.83 12.63 12.63 11.27 10.50 8.94 13.22 9.91 11.86 12.05
                                            7.19 6.41 5.25 6.80 5.64 6.61
## [50821] 11.27 9.91 11.27
                           9.72 7.58 9.91
## [50833]
          5.05 5.83 6.22 7.78 8.16 9.72 5.64 9.33 9.33 10.11 11.66 12.25
## [50845] 13.02 13.80 11.66 10.89 10.30 9.72 7.00 10.11 8.55 9.52 9.72 8.55
## [50857] 8.16 4.86 3.69 0.97 6.41 5.64 5.83 6.41 7.78 5.64 5.25 6.41
```

```
## [50869] 2.33 1.17 2.33 1.17 2.53 3.11 8.75 8.55 8.75 5.83 12.83 13.41
## [50881] 14.58 14.58 14.19 16.33 13.41 11.08 11.08 13.61 13.61 14.58 64.92 13.22
## [50893] 11.47 12.44 10.30 11.47 12.25 10.69 11.66 12.63 13.41 12.83 13.22 14.38
## [50905] 14.38 13.41 14.77 16.13 14.19 14.38 14.58 12.25 15.36 13.61 12.83 11.47
## [50917] 10.69 11.66 11.27 11.27 10.89 12.05 35.38 35.38 14.00 11.86 14.38 12.83
## [50929] 12.25 12.83 12.63 11.86 3.50 3.89 0.78 2.72 3.50 11.47 8.16 16.72
          6.61 8.16 6.41 5.05 2.92 3.69 12.63 5.05 3.89 5.05 4.67 9.14
## [50941]
           8.75 12.25 13.22 13.61 12.44 12.44 11.27
                                                   8.16 7.58 7.97 9.72 19.44
## [50953]
## [50965]
           9.52 9.72 11.08 9.91 8.16 8.36 4.86
                                                   4.86
                                                         2.14 2.33 7.78 8.16
## [50977]
           8.55 10.50 7.78 13.22 12.05 14.77 11.47 5.83 7.00 7.58 13.80 12.05
## [50989]
           7.19
                5.44
                      9.14
                            6.41 7.97 3.69 9.33 9.14 12.05 10.69 6.80 6.22
                            8.36 9.52 10.30 7.97
## [51001]
           8.36
                 8.75
                      7.58
                                                   7.19 9.91 10.30 8.16 8.55
## [51013]
           7.19
                 8.36
                      9.52 9.91 12.05 13.61 12.63 13.61 14.38 15.16 12.83 12.63
           9.14 9.14 10.11
                            8.55 8.75 8.55 8.94 7.78 7.39 6.22 7.39 7.19
## [51025]
## [51037]
          9.14 15.94 7.19 7.78 10.11 10.89 13.41 13.22 8.36 10.69 11.27 9.52
## [51049] 10.89 11.27 11.86 12.83 12.25 11.47 10.30 9.72 8.55 10.11 13.22 12.63
## [51061] 13.41 17.88 17.88 17.49 17.69 14.97 16.72 20.99 16.72 9.52 7.78 12.25
## [51073] 11.86 10.11  9.14  6.61  7.97  5.83  7.39  9.72 16.91 15.36 15.75 17.30
## [51085] 11.66 14.19 12.44 15.94 14.38 14.97 15.75 16.52 12.25 13.80 7.97 12.44
## [51097]
          9.72 9.52 11.27 13.22 13.02 10.50 14.97 16.13 14.97 17.11 12.05 12.83
## [51109] 12.83 12.44 9.72 10.50 10.50 6.03 9.14 10.69 10.30 7.58 7.39 7.78
## [51121] 8.94 8.16 12.05 8.55 11.08 9.33 10.89 12.44 12.25 15.75 14.19 10.89
## [51133] 10.11 9.91 7.00 9.14 7.19 7.39 7.58 9.52 14.97 64.92 14.77 13.02
## [51145] 21.58 12.05 24.49 12.63 15.75 12.25 11.27 12.83 16.13 15.75 13.61 12.44
## [51157] 12.44 9.72 7.78 11.27 10.30 19.05 15.94 9.72 16.33 6.41 10.50 8.94
## [51169] 14.77 16.13 12.05 17.30 21.19 16.33 16.33 14.00 12.05 12.25 9.33 16.33
## [51181] 13.41 16.52 15.55 15.36 11.86 17.11 11.66 14.97 13.41 15.36 11.47 13.02
## [51193] 14.77 14.38 15.75 14.38 7.97 11.86 12.25 10.11 14.77 13.41 9.52 7.78
## [51205]
          7.58 7.97 8.16 13.22 13.22 14.97 12.83 13.80 14.19 13.22 11.47 12.25
## [51217] 10.89 10.30 13.22 13.41 11.27 12.44 12.25 8.75 8.16 9.33 8.94 6.41
## [51229]
          6.80 7.78 5.25 5.83 6.61 5.83 8.55
                                                   8.36 7.78 10.30 13.41 11.27
## [51241]
           8.16 7.58 10.11 10.30 8.55 10.30 6.61
                                                   6.03 7.58 5.44 6.80 6.41
## [51253]
           6.61 7.00 6.80 5.44
                                  6.61 6.03 7.97
                                                   7.00 6.41 10.89 15.36 14.58
           7.19 11.47 10.89 9.52
                                  9.14
                                       6.61
                                             9.72 9.33 11.08 10.30 11.27
## [51265]
## [51277]
          5.44 6.22 5.83 4.67
                                  5.44
                                        7.39
                                             6.22
                                                   7.00 9.33 11.08 9.72 9.14
## [51289] 10.11 11.66    8.55 11.08    9.14    8.94    8.94    7.97    7.39    9.91    9.52    25.85
## [51301] 10.50 10.50 8.94 8.75 35.38 12.83 12.63 12.05 12.83 14.38 9.72 7.97
## [51313] 12.83 10.50 10.30 64.92 9.52 9.91 8.36 7.97 7.97 8.36 8.36 11.08
## [51325] 13.22 16.72 10.69 18.66 17.11 16.52 16.72 15.94 16.91 10.89 12.05 14.97
## [51337] 15.16 14.00 11.86 10.50 9.52 8.16 7.78 4.86 77.75 7.39 6.80 14.19
## [51349] 11.86 64.92 13.61 14.97 14.58 15.75 14.19 15.16 16.13 14.38 15.55 14.00
## [51361] 12.25 9.72 8.16 10.11 11.08 12.44 10.50 9.14 8.55 9.72 9.52 10.89
## [51373] 11.08 35.38 9.91 10.50 12.05 11.66 12.25 10.50 11.47 8.75 9.33
                                                                         7.19
## [51385] 10.30 9.33 12.05 10.30 13.41 8.75 10.89 7.39 6.80 12.05 11.08 9.52
## [51397] 11.08 10.69 11.47 10.50 10.30 11.08 10.11 10.50 8.16 10.30 9.91 11.47
## [51409] 12.05 8.94 7.19 8.16 5.83 7.97 10.89 12.05 12.83 12.83 9.91 12.44
## [51421] 10.30 10.69 10.50 12.05 11.47 10.69 7.58 7.78 9.72 8.55 9.52 7.00
          7.19 7.58 7.78 8.16 9.52 6.61 7.19 10.50 10.69 11.08 8.75 10.11
## [51433]
## [51445] 10.50 9.91 10.30 9.33 8.55 8.16 7.19 6.41 5.44 4.67 12.63 5.64
          5.05 5.44 6.03 6.61 6.41 6.41 7.00 10.69 12.63 10.30 12.25 12.05
## [51457]
## [51469] 11.08 11.86 10.50 11.66 13.22 7.19 16.52 16.13 15.55 14.77 18.47 17.69
## [51481] 18.08 18.08 14.77 18.27 18.08 12.63 14.58 14.97 11.08 13.41 15.16 14.38
## [51493] 17.30 17.69 10.30 14.19 14.19 13.80 13.80 13.22 11.66 14.77 14.58 13.80
## [51505] 15.94 18.66 14.38 16.72 16.13 14.00 14.77 15.36 14.00 10.69 12.63 16.13
```

```
## [51517] 13.61 11.47 16.13 15.55 14.77 18.27 13.61 35.38 12.83 14.19 12.44 12.05
  [51529] 12.25 15.36 12.05 12.44 13.41 13.61 11.08 13.22 12.05 11.27 9.72 8.16
## [51541] 8.36 10.50 10.89 9.72 11.47 8.55 10.50 12.44 13.61 13.02 15.94 14.19
## [51553] 14.19 12.44 14.58 11.47 12.44 10.89 10.30 9.91 15.55 11.47 9.33 10.50
## [51565] 11.08
                 9.33
                       6.03
                            7.39
                                  4.86
                                        5.44
                                              4.08 10.69
                                                          8.36
                                                               9.52 11.86 12.83
                       8.94
                            8.94
                                 7.39
                                        8.55
                                              9.52
                                                   7.97
                                                          7.39 5.64 9.91 9.33
## [51577] 12.44 9.14
## [51589]
          9.14
                 9.33
                       8.75
                            9.33
                                  8.55
                                        9.14
                                              8.55
                                                    8.94
                                                          9.72 10.69
                                                                     7.78 9.72
## [51601] 10.69
                 9.14
                       9.72 10.50
                                  8.36
                                        9.72
                                              6.80
                                                    7.78
                                                          9.14 11.27 7.58 8.75
  [51613]
           8.94 10.11 8.36
                            9.52
                                  8.94
                                        8.55
                                              8.36
                                                    9.14
                                                          9.14 11.66 11.27 11.86
  [51625] 13.22 10.11 10.11
                            9.91 11.66
                                        8.94 10.69
                                                    8.55
                                                          8.94 8.16 8.16 8.36
## [51637]
           7.58
                8.36
                      9.52 7.78
                                  7.97
                                        7.39
                                              7.19
                                                    8.36
                                                          5.44 10.89 12.05 13.41
  [51649] 17.11 14.38 14.58 14.00 12.44
                                              7.78
                                                    8.36
                                                          7.39
                                        8.36
                                                                5.64
                                                                     8.16
                                                                           7.19
  [51661]
           7.78
                 3.50
                       7.39
                            4.08
                                  7.00
                                        5.25
                                              8.36
                                                    5.25
                                                          7.97
                                                                5.44
                                                                     8.55
                                                                           6.80
                 6.61
                       6.41
                            7.19
                                                    7.19
                                                          7.78
                                                                6.22
  [51673]
           8.75
                                  5.83
                                        6.61
                                              3.50
                                                                      6.22
                                                                           4.67
  [51685]
                 6.61
                       9.52
                            7.58
                                  7.39
                                        7.97
                                              5.83
                                                    5.05
                                                          4.28
                                                                7.97
                                                                      4.47
           4.67
                                                                           4.28
  [51697]
           2.53
                 3.11
                       2.33
                             3.89
                                  1.56
                                        2.53
                                              1.36
                                                    2.92
                                                          5.05
                                                                4.86
                                                                     4.86
                                                                           6.61
                      7.00
                            7.00
                                  8.55
                                              7.58
                                                          5.25
                                                                7.78 5.83
  [51709]
           9.14
                 7.19
                                        8.36
                                                    7.39
                                                                          6.41
  [51721]
           6.61
                 9.72 8.16
                            7.97
                                  5.05
                                        5.44
                                              7.19
                                                    8.55
                                                          9.33
                                                                8.36 11.27 10.11
           9.91 8.94 10.11 12.25 11.66
                                       8.75 10.50 29.94
                                                                6.80 3.89
## [51733]
                                                          9.52
## [51745] 12.63 16.52 10.89 15.75 14.77 14.38
                                              4.08
                                                    5.44
                                                          5.25
                                                                8.94
                                                                     7.00
                                                                           9.72
## [51757] 11.08 11.86 10.50
                            9.14
                                 8.55
                                       7.78
                                              9.33
                                                    9.52
                                                          7.97
                                                                6.41 5.05
                                                                          3.50
           6.80
                7.39
                            9.33
                                  8.75 11.08
                                              8.36
                                                   8.16 6.41
                                                                6.61
## [51769]
                      7.19
                                                                      6.80
                       7.39
                            6.80
                                  8.36
                                        7.97
                                              8.16 10.89 10.50
                                                                7.00
                                                                     7.97
## [51781]
           5.83
                 4.86
                                                                           6.80
                       7.97
                             5.83
                                  6.22
                                        7.39
                                              7.78
                                                         7.39
  [51793] 10.11
                 9.33
                                                    9.52
                                                               7.58
                                                                     7.00
                                                                           7.19
## [51805]
           6.80
                 6.41 10.50
                            7.97
                                  8.16 9.72
                                             6.41 7.39
                                                          9.91 97.39
                                                                     5.83
                                                                           6.03
  [51817]
           7.00 5.83 4.67
                            6.41
                                  4.67
                                        6.41
                                              6.22 5.25
                                                          9.52 11.86 12.63
  [51829]
           7.97
                 8.16 10.30 11.47 11.66 10.89 7.78 10.69 5.83 10.50 7.00 7.00
                 5.83 9.72 7.78 9.52 9.33 10.69 12.44 13.61 14.58 17.11 14.00
  [51841]
           6.80
  [51853] 11.66 14.00 12.44 9.72 9.14 11.27 12.05 16.72 10.89 12.05 13.80 13.80
  [51865]
          9.33 10.89 12.25 11.86 10.50 24.30 12.44 10.11 7.97 9.14 13.41 15.75
  [51877] 15.36 11.86 10.50 13.02 11.47 11.08 14.38 11.86 12.83 9.52 11.08 13.22
  [51889] 13.22 14.00 12.25 10.69 11.27 10.11 10.69 32.46 11.86 6.80 8.36 11.66
  [51901] 13.80 55.59 11.08 9.91 13.02 10.30 11.86 10.89 7.97 11.27 5.05 8.75
          9.72 10.89 9.72 9.14 15.36 10.50 77.75 11.47 9.33 11.47 10.11 10.89
## [51913]
## [51925] 12.05 9.52 11.08 12.25 16.91 16.72 10.69 15.55 14.38 17.30 13.41 14.38
## [51937] 13.41 11.08 8.94 8.16 64.92 15.36 12.44 14.19 15.16 10.30 9.14 8.94
## [51949] 10.69 10.11 12.25 12.05 11.66 15.36 12.63 97.39 14.77 14.58 27.80 10.11
## [51961]
           8.55 9.52 9.14 10.30 10.11 8.55 9.52 8.55 9.72 7.97 6.41 11.47
  [51973]
           9.72 10.69 14.19 13.02 11.27
                                        4.86
                                             6.41
                                                    9.14
                                                          4.08
                                                                9.14
                                                                     7.58
## [51985]
           9.72 12.44 7.19 8.16 7.39 4.67
                                                    6.41
                                                         8.55
                                                               7.58 9.33 9.72
                                             1.17
                      8.94 5.05 9.72 10.89 11.27
## [51997] 12.83 11.47
                                                    6.80
                                                         7.78
                                                                6.61
                                                                     3.69 11.66
## [52009]
           7.58 5.83 11.08 7.78 9.91 10.89 11.08 11.47 10.89
                                                                7.58 10.11 10.50
## [52021]
           8.94
                 7.97
                       8.16 9.14 8.94 8.55 6.03 9.14
                                                          7.97
                                                                7.00
                                                                     9.72 7.97
## [52033]
           6.03
                 9.14
                       9.91 10.69 10.30 9.52 10.69 10.89 9.72
                                                               7.58 7.97 4.86
## [52045]
           7.78 48.60 5.44 5.64 14.00 4.08 5.44 13.41 4.67
                                                                5.83 7.58 11.86
## [52057] 10.11 11.86 10.69 13.22 13.61 11.86 12.05 10.69 10.50 9.33 8.55
  [52069]
           8.16 11.47 10.89 9.72 7.39
                                        7.78 10.50 10.11 16.52 13.41 14.00 14.97
## [52081] 10.50 13.41 13.80 13.02 14.19 9.91 12.05 12.25 9.72 11.27 11.47 10.89
## [52093] 11.47 10.89 12.25 6.61 6.22 8.75 7.19 11.27 10.69 13.80 15.94 13.80
## [52105] 11.47 10.69 11.27 11.47 7.39
                                       8.75 10.50 10.30 8.75 9.52 11.08 13.41
## [52117] 14.00 13.61 15.55 11.66 14.58 12.83 11.08 14.38 48.60 14.38 11.47 16.33
## [52129] 16.91 11.27 15.75 14.58 14.58 11.47 9.72 9.33 9.52 9.52 18.86 14.77
## [52141] 17.49 17.49 16.52 21.19 16.72 19.24 21.19 13.61 10.89 11.86 13.41 13.02
## [52153] 13.22 14.00 11.47 10.89 17.49 19.05 12.63 17.88 12.44 13.22 9.91 12.05
```

```
## [52165] 18.27 19.05 17.88 9.72 13.61 10.30 14.77 13.22 10.89 11.27 12.05 10.69
## [52177] 6.80 14.58 15.75 17.49 14.38 9.52 12.05 15.75 10.69 11.27 11.27 9.91
## [52189] 9.72 12.63 11.27 11.27 12.44 10.11 14.19 14.97 10.30 14.19 13.02 12.83
## [52201] 12.44 11.86 11.27 9.91 13.22 13.41 11.66 10.11 10.89 8.16 9.91 11.27
## [52213] 9.33 17.69 14.97 11.27 11.08 12.44 10.50 12.83 10.89 10.11 77.75 10.69
## [52225] 10.69 8.16 6.22 8.75 7.97 7.39 7.19 12.05 13.41 10.50 11.47 13.41
## [52237] 14.97 12.83 11.66 13.22 12.25 10.89 11.86 10.89 13.61 13.41 14.77 14.97
## [52249] 18.47 48.60 17.49 15.55 18.47 10.50 12.05 14.00 14.58 16.52 9.91 14.00
## [52261] 13.80 11.86 11.66 12.63 9.33 12.63 13.02 13.41 9.52 14.97 12.25
                                                                           7.58
## [52273] 13.02 12.44 9.72 10.50 7.39 14.19 15.55 14.58 15.55 11.08 10.69 9.14
          9.33 10.89 10.50 11.08 13.22 10.30 10.50 6.80 8.16 6.80 5.64 5.64
## [52285]
## [52297]
           4.86 7.58 5.64 4.67 9.72 7.58 9.33 6.03 6.03 8.16 10.50 9.14
## [52309]
          7.39 8.94 7.19 9.91 11.86 6.80 27.80 10.50 15.94 13.02 16.72 17.88
## [52321] 17.69 12.25 12.05 12.25 13.61 11.86 15.36 17.88 9.91 6.41 10.89 8.75
## [52333]
          8.16 17.49 10.50 11.47 7.39 6.41 7.00 9.33 10.30 11.08 10.69 9.91
## [52345] 11.86 10.69 10.69 11.47 10.89 13.61 13.22 12.63 14.19 16.33 14.97 14.19
## [52357] 13.80 17.88 18.86 14.97 13.61 14.38 17.30 20.02 16.52 16.33 13.80 8.94
## [52369] 18.08 19.44 15.36 12.44 13.41 13.61 14.58 32.46 15.36 14.97 14.19 13.41
## [52381] 11.08 7.19 10.50 14.38 14.00 35.38 14.38 13.22 14.00 14.97 12.63 15.55
## [52393] 13.41 18.08 17.11 13.41 15.16 13.61 6.61 12.05 12.83 12.25 13.80 12.05
## [52405] 10.69 12.25 12.63 19.44 10.30 14.97 13.02 14.38 15.36 16.52 14.38 15.55
## [52417] 14.77 13.80 17.30 15.16 14.38 14.38 16.52 13.61 9.52 14.38 15.75 17.49
## [52429] 11.86 17.11 13.80 15.16 16.52 16.52 15.36 13.22 13.80 13.61 13.41 13.41
## [52441] 11.66 10.11 13.80 12.44 14.97 14.77 13.41 18.08 18.47 15.55 15.94 13.02
## [52453] 13.80 12.44 11.08 12.83 12.25 10.30 10.69 12.05 10.89 12.05 10.30 11.47
## [52465] 13.80 12.44 11.66 15.75 13.02 13.80 15.36 11.66 13.02 15.36 12.83 14.00
## [52477] 10.30 11.27 11.47 8.36 8.55 8.16 8.36 8.94 9.52 7.39 5.44 5.83
          7.58 7.19 7.78 5.83 8.94 7.58 7.39 7.78 11.27 10.69 7.58 12.63
## [52489]
## [52501] 12.44 12.63 12.05 9.91 12.63 6.41 10.50 8.16 8.94 11.27 9.14 9.91
## [52513] 8.16 15.55 13.80 12.83 15.55 12.63 13.22 17.49 11.66 7.97 5.83 11.27
## [52525] 10.89 13.41 12.25 15.36 12.44 12.44 11.66 10.30 16.52 18.27 16.13 16.13
## [52537] 12.83 14.58 15.94 14.00 14.00 17.49 14.58 16.91 15.16 16.91 17.49 16.52
## [52549] 16.52 16.13 15.55 18.47 16.33 19.05 13.22 13.80 15.36 16.33 12.25 9.72
## [52561] 12.83 12.25 8.94 6.80 9.72 8.16 6.80 8.75 7.97 6.61 11.86 9.52
## [52573] 11.47 10.50    8.55 12.63 12.83 12.44 12.83 7.58 10.69    8.36 14.58 11.86
## [52585] 12.83 12.83 14.77 14.77 13.02 6.22 11.47 10.50 14.38 8.16 6.41 10.50
## [52597] 9.52 7.39 6.03 11.27 10.50 5.44 15.94 11.08 12.44 8.55 10.50 13.61
## [52609] 14.77 13.41 15.55 10.89 7.58 11.66 15.36 13.41 19.83 14.19 16.91 13.80
## [52621] 14.38 13.80 15.16 14.00 17.30 14.38 18.08 16.33 18.86 9.14 11.66 11.47
## [52633] 17.49 12.05 6.80 13.02 15.94 15.55 16.52 15.16 18.27 17.69 16.72 14.19
## [52645] 14.97 10.30 9.14 11.47 9.72 8.75 11.27 11.66 8.75 9.72 17.30 19.05
## [52657] 15.16 16.91 16.72 17.11 17.30 17.30 12.83 13.80 12.25 12.25 16.13 16.13
## [52669] 18.47 9.91 15.75 16.52 16.72 15.36 10.11 11.86 16.13 16.91 15.94 15.55
## [52681] 13.22 13.80 14.58 17.88 15.94 13.41 17.88 18.27 19.44 21.77 16.72 15.75
## [52693] 18.86 16.52 17.69 18.86 15.16 16.72 14.97 32.46 11.47 13.22 15.36 12.83
## [52705] 14.38 13.61 10.69 9.52 10.11 9.91 9.14 10.50 7.00 9.14 8.36 7.39
## [52717]
          7.00 7.78 9.33 8.16 8.55 9.91 10.11 12.83 13.22 13.80 10.89 9.14
## [52729] 11.86 7.78 7.39 7.97 6.61 6.41 8.16 9.72 14.19 14.97 12.05 11.66
## [52741] 12.25 10.50 13.02 9.91 10.30 14.19 8.94 22.74 12.83 9.72 13.41 12.44
## [52753] 12.44 12.25 12.44 14.38 13.80 64.92 11.08 15.75 14.00 16.52 12.83 10.30
## [52765] 10.69 15.55 14.19 17.30 11.27 12.63 9.52 8.75 9.91 11.27 12.44 13.41
## [52777] 13.80 11.86 13.22 14.19 13.22 11.27 11.27 15.55 12.44 11.86 14.19 12.83
## [52789] 13.22 11.08 11.47 10.89 9.33 10.69 14.19 15.75 17.30 32.46 7.39 10.89
## [52801] 14.00 11.27 14.58 14.77 16.13 14.77 13.80 11.47 10.30 10.30 10.50 11.47
```

```
## [52813] 11.47 12.05 13.80 9.72 11.08 10.50 12.44 10.69 11.08 16.13 18.08 7.78
## [52825] 13.22 15.55 11.47 8.16 5.05 5.05 10.30 12.25 13.61 14.38 5.64 5.64
## [52837] 8.94 11.27 12.25 14.00 13.80 11.86 9.52 11.47 9.91 14.38 12.83 12.63
## [52849] 10.89 7.19 12.63 15.36 11.86 15.55 14.19 13.61 12.83 13.61 14.77 11.27
## [52861]
           7.58 8.75 21.58 13.80 9.14 12.83 10.69 9.14 9.52 12.05 11.08 11.47
## [52873] 12.44 14.97 19.63 12.44 8.55 14.38 18.66 16.13 15.75 7.78 11.47 15.75
## [52885] 11.66 16.33 12.63 10.69 13.80 18.27 15.94 13.22 12.63 10.50 14.38 15.75
## [52897] 14.19 14.00 14.38 13.02 12.25 16.52 8.55 14.19 15.55 16.52 16.52 18.47
## [52909] 18.86 15.75 18.66 17.49 14.58 12.44 14.77 17.69 16.33 10.89 12.05 12.44
## [52921] 10.30 11.47 12.05 10.89 9.72 11.47 14.97 15.36 14.77 14.77 15.55 11.66
## [52933] 11.86 15.75 15.75 13.41 12.63 10.11 18.08 11.47 19.63 17.49 16.91 17.88
## [52945] 13.61 12.44 11.27 15.75 13.80 17.11 14.58 15.75 15.94 12.63 16.13 12.83
## [52957] 10.50 9.72 8.55 11.66 9.33 14.97 12.83 12.05 12.63 8.94 7.39 12.83
          9.72 10.11 8.94 10.30 11.08 12.25 11.08 10.30 8.16 7.97 7.78 10.50
## [52969]
## [52981] 12.44 11.66 14.97 14.77 13.41 11.66 12.25 9.72 9.52 9.14 13.80 8.16
## [52993]
          8.75 8.16 8.94 9.72 11.08 10.50 10.50 11.47 12.63 14.97 12.83 13.22
## [53005] 19.05 11.66 9.52 9.91 8.16 16.13 12.25 11.08 12.63 9.72 9.52 11.08
## [53017] 10.50 12.63 10.50 8.16 10.50 8.16 11.08 8.16 12.44 15.36 11.66 7.19
## [53029] 10.89 13.80 13.61 14.19 11.66 10.69 11.66 14.58 11.66 14.38 14.58 10.89
## [53041] 12.25 10.30 9.14 11.08 11.08 18.66 19.63 16.91 14.19 29.94 17.49 20.80
## [53053] 19.63 13.41 18.08 17.11 16.52 16.72 18.47 16.33 15.94 15.94 15.36 16.52
## [53065] 14.77 12.63 16.52 12.44 15.75 14.19 16.52 19.24 26.63 20.99 21.58 23.52
## [53077] 20.60 19.44 19.63 18.86 14.38 17.49 16.91 18.47 14.00 14.97 20.41 10.89
## [53089] 16.13 17.88 14.58 15.16 24.30 18.66 14.38 19.05 18.47 21.38 18.08 20.02
## [53101] 18.47 17.11 10.30 7.19 10.69 12.83 10.30 8.94 8.36 10.11 9.14 10.69
## [53113] 10.11 12.25 20.80 15.94 14.97 14.97 13.61 15.16 14.38 9.91 13.61 13.02
## [53125]
           8.75 10.50 9.91 27.80 7.19 6.22 7.78 6.41 10.50 6.03 8.55
## [53137]
           8.16 10.69 10.89 6.41 9.14 10.89 8.16 8.75 12.44 7.58 7.97 10.50
## [53149] 8.55 7.78 10.89 12.25 12.83 7.78 16.13 9.52 9.52 9.33 15.55 12.83
## [53161] 12.83 11.08 9.33 15.36 13.61 10.89 10.50 8.36 11.27 9.91 11.27 7.19
## [53173] 14.97 23.91 15.36 14.38 17.30 13.22 16.33 13.61 14.19 12.83 14.38 9.72
  [53185] 13.02 10.89 15.94 15.16 15.75 13.61 15.16 13.22 20.02 14.58 15.55 17.49
## [53197] 18.47 18.66 16.13 13.80 18.08 16.52 14.97 32.46 14.19 16.13 16.72 19.24
## [53209] 18.47 14.00 16.33 15.94 13.41 16.52 15.75 13.80 13.80 15.16 15.36 13.02
## [53221]
          8.94 14.77 15.94 13.80 13.61 16.72 16.91 15.36 14.77 16.33 15.55 13.80
## [53233] 15.16 8.55 15.16 7.97 10.89 15.16 10.50 14.19 16.13 14.00 12.83 16.91
## [53245] 16.91 19.63 18.86 15.94 19.44 16.91 17.49 17.11 16.33 13.80 15.94 14.97
## [53257] 16.13 35.38 17.49 18.86 21.58 27.80 19.44 15.55 17.49 14.58 15.16 15.36
## [53269] 13.02 19.24 14.00 17.69 16.52 15.75 16.52 11.27 12.25 13.41 9.91 15.55
## [53281] 10.89 14.97 15.16 12.05 11.47 10.69 11.66 18.08 13.22 10.89 11.27 15.94
## [53293] 17.49 12.63 13.61 16.72 7.97 12.83 9.14 9.72 11.08 5.25 29.94 11.47
## [53305] 13.22 9.72 13.02 9.33 8.55 9.14 9.52 12.83 9.33 9.72 8.94 9.72
           8.55 8.55 12.83 11.86 11.66 16.91 11.66 12.25 15.75 11.66 13.22 11.47
## [53317]
## [53329] 12.44 8.16 6.22 9.52 8.75 7.00 7.00 11.08 8.16 8.75 8.94 10.50
## [53341]
           6.80
                 7.78 9.33 9.91 11.47 11.27 13.41 11.08 10.50 10.11 6.80 8.94
           7.78   7.97   6.80   8.36   8.16   10.50   11.86   8.36   11.27   14.00   12.83   12.44
## [53353]
## [53365]
           9.91 14.00 11.47 14.77 14.00 13.80 9.91 14.19 9.91 9.72 12.83 13.22
## [53377] 13.80 12.44 9.72 14.00 13.41 12.83 18.08 18.47 10.30 16.91 19.83 14.58
## [53389] 12.44 16.52 14.00 15.36 19.44 18.08 15.55 18.66 17.69 20.02 20.60 16.33
## [53401] 17.88 16.91 18.27 16.52 21.97 15.94 13.22 15.36 14.97 16.52 17.69 17.69
## [53413] 16.33 17.69 17.88 18.86 18.08 17.69 32.66 21.38 64.92 30.91 29.35 25.66
## [53425] 30.71 32.27 31.49 41.02 24.30 29.94 26.82 31.49 30.71 26.82 29.94 26.82
## [53437] 22.74 25.85 27.60 27.02 25.85 22.94 26.63 23.33 15.94 25.85 15.36 11.86
## [53449] 10.11   9.33   9.14   8.36  25.85  15.36  14.58  16.13  16.91  13.41  16.33  17.11
```

```
## [53461] 17.49 17.30 15.36 13.02 14.19 11.47 9.91 7.58 9.52 10.30 11.27 10.11
## [53473]
          9.14 7.78 7.78 7.97 5.83 8.75 8.36 6.22 6.03 8.36 5.44 10.30
           8.16
## [53485]
                 6.03 9.91 11.86 10.69 9.72 13.80 17.69 12.44 9.33 13.80 12.05
                      6.61 6.80 5.83 7.78 8.36 11.86 7.58 6.22 11.66 12.25
## [53497]
           8.55
                 7.39
## [53509]
           8.36 10.30
                      9.14 10.30 13.61 8.94 8.94 13.02 13.22 10.89 10.50 12.83
## [53521] 11.47 10.69
                      9.91 11.47 11.86 12.63 12.05 38.88 8.36 38.88 10.30 10.30
                      7.00 9.91 8.75 10.89 10.69 10.30 9.14 12.63 12.44 97.39
## [53533] 11.66 7.78
                 7.00
                      5.44 5.25 7.97 7.19 7.97 6.80 6.80 6.80 7.97 7.00
## [53545]
           9.33
  [53557]
           5.83
                 6.80
                      9.72 11.47 12.83 14.19 32.46 15.94 14.58 13.41 11.27 10.89
  [53569] 12.25 13.22 7.19 9.91 7.19 12.83 8.36 5.44 11.27 11.27 5.25 10.30
## [53581]
          5.44 10.89 10.69 11.66 13.22 14.58 11.08 15.75 10.30 3.50 9.91 7.19
## [53593]
                7.39 10.30 6.61 7.00 8.16 8.55 8.94 9.33 7.58 7.78 7.78
          6.22
## [53605] 12.25  8.36  14.19  12.63  10.69  12.63  11.27  12.05  9.33  12.05  12.83  14.77
## [53617] 10.50 7.00 6.03 6.03 6.22 8.16 7.97 7.39 8.16 6.61 11.86 10.69
## [53629] 14.38 13.22 13.80 11.47 12.63 10.69 10.50 10.69 11.86 10.11 12.05 8.55
  [53641]
           9.14 8.75
                      9.91 10.30 8.75 7.39 8.55 8.16 7.39 8.94 9.14 8.75
           8.16 8.55
                      7.39 9.72 10.50 11.27 11.08 11.08 11.08 9.14 10.50 11.27
  [53653]
  [53665]
          8.16 5.25 7.97 7.00 7.00 5.64 3.89 4.08 5.25 4.08 8.16 9.91
## [53677] 11.47 11.86 14.00 15.75 12.05 16.13 15.55 14.58 14.97 13.80 13.02 10.69
## [53689] 10.11 13.22 12.25 13.80 14.19 13.02 11.47 10.50 10.11 14.77 97.39 13.02
## [53701] 14.38 11.86 14.38 12.25 12.83 11.66 11.08 12.25 12.44 8.55 10.11 9.14
## [53713] 6.80 6.41 10.50 8.36 11.86 16.72 17.30 17.69 18.08 15.94 18.47 17.69
## [53725] 16.33 13.61 16.52 17.49 17.49 15.36 16.13 14.77 12.44 13.80 12.83 11.27
          9.52 8.16 15.94 10.11 12.83 7.58 13.02 64.92 14.97 17.30 15.94 17.49
## [53737]
## [53749] 12.05 17.49 18.47 20.22 19.05 13.80 13.80 14.97 11.66 11.86 10.69 15.94
## [53761] 10.50 19.44 13.41 16.52 16.72 16.52 12.25 13.02 9.91 10.69 13.22 14.77
## [53773] 16.13 16.52 16.13 16.13 16.91 15.16 11.27 15.16 16.13 16.52 11.47 12.63
## [53785] 12.63 15.16 11.27 9.52 11.66 26.63 13.61 10.50 12.05 15.55 15.94 11.27
## [53797] 11.66 17.49 15.75 12.44 15.16 15.55 10.11 10.30 10.89 11.86 8.94 7.58
## [53809]
          6.03 9.72 7.78 7.00 9.33 7.00 9.33 7.00 10.69 8.75 10.50 9.33
## [53821]
           7.19 11.86 12.83 12.83 12.25 10.50
                                             9.52
                                                   9.52 8.75 10.69
                                                                    9.52
                                                                           6.80
  [53833]
           8.16 8.16 7.97
                            6.22
                                 8.36
                                       7.58
                                             6.80
                                                    8.94
                                                         7.97
                                                               9.14
                                                                     7.39
                                                                          8.36
  [53845] 12.05 7.19
                      7.78 7.58
                                  6.41
                                       7.58
                                             7.97
                                                    7.00 5.25
                                                              5.64 3.69 6.03
          4.28 5.05 3.89 4.86
                                  9.52
                                       2.33
                                             2.92 4.08 5.64 5.25 7.58 10.50
## [53857]
  [53869] 12.83 11.86 10.11 11.47
                                  9.91
                                        8.16
                                             6.80
                                                   6.80 5.25 4.67 4.28 7.39
## [53881]
           7.97 10.50 8.55 6.22
                                 4.47
                                       8.94 9.72 11.08 10.30 10.50 11.47 10.69
## [53893]
           7.00 7.00 7.19 7.39 7.78 8.16 6.61 9.91 10.50 8.36 5.44 6.61
## [53905]
          6.41 11.66 13.80 14.58 10.30 13.80 11.08 11.47 10.69 10.11 7.97 10.89
  [53917] 11.08 64.92 12.25 11.66 10.11 14.38 8.55 7.97 8.16 7.00 11.08 8.36
          7.58 8.94 8.75 9.91 9.91 7.97 13.41 7.19 12.05 15.94 15.75 13.41
## [53929]
## [53941] 11.86     9.33     12.05     8.16     7.19     9.33     10.11     10.11     7.58     8.36     8.36     7.39
## [53953]
          5.25 7.00 7.00 8.16 7.19 9.14 9.52 11.47 12.05 11.47 9.33 14.97
## [53965] 11.86 13.02 10.11 11.27 17.11 13.61 9.72 10.89 9.33 10.11 8.94 8.55
          9.91 9.33 10.69 12.25 10.89 9.91 9.14 11.27 15.75 12.44 11.86 11.66
## [53977]
## [53989] 13.80 12.44 12.83 13.61 14.00 13.22 8.16 11.08 11.27 8.94 15.75 14.97
## [54001] 12.25 9.72 7.97 10.69 12.25 10.11 14.77 14.00 14.19 11.66 11.86 15.36
## [54013] 11.47 29.94 13.80 17.11 17.69 14.58 14.77 12.25 14.00 27.80 11.86 16.52
## [54025] 14.00 14.58 16.13 16.52 11.66 9.14 12.83 16.33 15.94 16.72 15.36 11.66
## [54037] 15.36 13.02 11.47 15.55 11.66 11.66 12.25 15.94 15.36 14.77 14.00 15.36
## [54049] 16.52 13.02 10.50 8.94 9.33 12.63 11.08 11.86 17.11 12.63 38.88 10.89
## [54061] 14.19 27.80 97.39 11.66 10.69 9.33 9.91 8.75 10.30 8.16 8.36 4.67
## [54073] 8.75 8.94 8.16 4.47 7.39 9.52 12.83 12.44 11.86 64.92 11.47 8.55
## [54085] 11.08 8.36 9.91 5.83 8.55 5.44 7.19 11.27 14.00 11.86 12.25 10.69
## [54097] 10.30 10.11 10.69 12.25 10.30 11.08 11.27 11.66 12.63 8.75 9.72 10.50
```

```
## [54109]
           9.14
                 7.58 9.14 6.03 6.61 5.44 5.83 7.78 7.00 4.47 5.44 8.55
  [54121]
           6.41
                 4.08
                       4.67
                            7.00
                                  9.52
                                        8.94
                                              7.58 14.19 8.75 8.94 8.16
                                                                           7.78
## [54133]
           6.22
                 6.03
                       4.08
                            5.25
                                  6.61
                                        7.00 7.97 5.25 5.05 4.67
                                                                    7.00
## [54145]
           7.00 11.47
                       8.16
                            9.52
                                  8.16
                                        9.14 12.05 11.08 10.50 11.08 12.63 11.66
## [54157] 10.89
                 7.97
                       8.16
                            5.44
                                  7.00
                                        6.41
                                             4.28
                                                    2.53 6.41
                                                               6.22
                                                                    3.69
## [54169]
                 2.53
                       5.83
                            7.00 11.27
                                        8.55 12.63 5.83 10.50 7.00 7.19
           3.50
## [54181]
           4.86
                 7.00
                       7.78
                            5.64
                                  3.50 3.11
                                             1.56
                                                   1.56 1.75
                                                               1.36 10.89 5.05
                                  7.00 64.92 7.58 8.16 10.50 8.75 7.58
## [54193]
           2.92
                 3.50
                       6.61
                            3.69
                                                                           6.61
  [54205]
           7.58
                 6.41
                       6.61
                            6.41
                                  9.33
                                        9.14 10.69
                                                    9.91 8.16 6.80
                                                                     3.89
                                                                           7.19
  [54217]
           5.44 15.36
                       4.47
                            2.72
                                  5.25
                                        6.61
                                             8.16 9.14 8.94 11.86
                                                                     8.75 11.86
## [54229]
           7.78
                 8.36
                       8.75 10.11 7.58
                                       7.78 7.19
                                                   4.08 2.53 4.08
                                                                     6.41 10.11
## [54241]
           7.97
                            8.75 10.11 13.22 15.36 11.27 11.08 10.69 55.59
                 6.41
                       6.03
                                                                          7.00
## [54253]
           7.39
                 7.39
                       7.78
                            6.61
                                  6.03
                                        6.80 7.97 7.00 9.52 6.41
                                                                    6.41 5.83
## [54265]
           6.41
                 8.75
                       9.91
                            7.00 12.05 15.36 12.63 11.47 11.86 13.41 12.25 12.05
## [54277] 10.30
                 6.80
                       7.78 7.19 8.16 8.75 7.97 6.80 7.97 6.61 7.19 5.83
  [54289] 10.30 11.47 11.86 12.83 10.30 15.94 16.13 13.22 15.36 13.61 10.69 55.59
  [54301] 15.36 12.25 10.30 7.78
                                  8.94
                                        6.41
                                             9.33
                                                    6.61 8.55
                                                               7.39
                                                                     7.39
                                                                           7.00
  [54313]
           5.25
                6.61 11.08 8.55
                                  8.55
                                        5.25
                                              7.19
                                                    7.19
                                                          6.41
                                                               8.36
                                                                     5.44
## [54325]
           4.86 6.61 6.61 8.75
                                  7.58 6.80 9.14 5.83
                                                         5.64
                                                               7.97
                                                                     7.19
                                                                           8.55
## [54337]
           5.25
                 6.41
                       6.41 10.30
                                  8.55 10.50 10.69
                                                    8.36
                                                         7.39
                                                               7.58
                                                                     6.22
                                                                           7.39
## [54349]
           4.08 6.61 11.47
                            6.41
                                 7.39 13.02 12.83 14.58 12.63 10.30 9.33 6.22
## [54361]
           5.64 10.69 5.64 4.28 3.69 10.30 10.89 8.55 8.94 6.03 7.97 9.91
           9.72 15.55 12.83 11.47 18.86 15.75 14.77 12.25 8.75 11.27 8.55 10.89
## [54373]
  [54385] 12.63 12.83 9.72 9.33 12.63 13.61 11.47 13.61 12.44 16.52 16.91 9.52
## [54397] 12.05 12.44 14.77 15.16 12.83 15.16 14.38 16.91 12.25 11.66 14.97 14.77
## [54409] 15.55 12.83 10.30 13.80 14.58 12.05 11.86 10.30 12.25 8.36 8.16 11.66
## [54421] 10.50 14.38 11.47 13.41 12.63 9.14 13.61 14.00 12.83 13.61 10.69 11.08
## [54433] 14.00 11.27 9.72 14.19 13.41 12.25 14.00 11.66 14.58 14.19 11.27 11.86
## [54445] 13.80 15.36 12.83 14.19 10.30 14.38 9.52 15.94 8.55 77.75 14.19 15.55
## [54457] 13.41 9.33 11.47 9.91 11.08 10.50 11.86 9.14 11.86 10.30 10.11 7.58
## [54469] 10.30 9.72 12.83 12.83 10.89 9.91 9.52 9.14 8.55 9.52 10.69 10.69
  [54481]
           7.97 12.25 13.41 10.11 9.91 10.69 11.08 9.91 12.44
                                                               1.56
                                                                     6.22 14.77
  [54493]
           6.22 6.41
                      7.97
                            6.61
                                 9.33
                                        7.00
                                             8.94 8.16 8.55 7.58
                                                                     6.61
## [54505]
           7.39
                 8.75
                       7.00
                            9.14 10.89
                                        8.36
                                                          7.19 14.00
                                              8.36 17.11
                                                                     6.22 5.83
  [54517]
           2.72
                 1.75
                       1.75
                            3.11
                                  5.25
                                        7.19
                                              7.58
                                                    7.58
                                                          6.80
                                                               7.58
                                                                     6.41
                                                                           6.41
## [54529]
           7.39 10.69 20.41
                            8.94
                                  8.94
                                        4.28
                                              6.22 5.64
                                                         7.78
                                                               7.78
                                                                     4.47
                                                                           7.58
  [54541]
           5.05
                 6.61
                      5.44
                            6.03
                                  5.83
                                        4.28
                                              7.00
                                                    5.44
                                                          6.03
                                                               7.39
                                                                     6.41
  [54553]
           8.16
                 3.89
                       7.97
                            5.05
                                  4.86
                                        6.80
                                              1.56
                                                    3.30
                                                          7.00
                                                               4.08
                                                                     2.33
                                                                           4.47
  [54565]
           1.75
                       2.33
                            3.89
                                  2.92
                                        3.11
                                              3.11
                                                    2.33
                                                          4.08
                                                               3.50
                                                                     9.91
                 1.17
                 8.94
                       9.72
                            9.33
                                  8.55
                                        5.64
                                              4.28 20.41
                                                         6.22
                                                               2.72 3.50
##
  [54577] 11.47
                                                                           6.03
                            8.55
                                  8.75
                                             7.39
  [54589]
           5.83
                 9.33
                       8.36
                                        8.16
                                                    9.14
                                                         8.36 7.19 7.39
  [54601]
           7.97
                 8.16
                       8.55
                            6.22
                                  6.80
                                        6.80
                                             6.41 9.52
                                                         7.00 8.16 9.14 10.30
  [54613] 12.05
                 6.03
                       7.97
                            5.25
                                  8.55 10.11 11.08 10.69
                                                         7.00 9.91 10.69
                                                                           8.16
  [54625] 10.30 10.11
                       8.75 10.89
                                  8.55
                                       9.33 7.19 4.86 18.27 10.30 7.39 8.94
  [54637]
           5.25 6.61 6.61 5.05 5.44
                                        7.00 10.11 11.08 9.72 10.89 11.86 9.33
  [54649] 13.02 11.66 10.11 10.89 10.30
                                        9.52
                                              6.61
                                                    5.05
                                                         5.05 5.44 5.25
                                                                           5.05
  [54661]
           4.08
                 6.03 10.30 11.08
                                  8.16
                                        5.44
                                              3.89
                                                    6.80
                                                          5.83
                                                               7.39
                                                                     7.19
                                                                           7.78
                                              4.86
                                                    7.78 4.86 6.61
  [54673]
           9.91
                 8.16 77.75
                            8.16
                                  7.19
                                        6.80
                                                                     5.25
                                                                           3.69
           4.86
## [54685]
                 7.39
                      7.58
                            7.97
                                  7.00
                                        6.80
                                              8.16
                                                    7.00 10.89 11.86 13.80 9.52
## [54697]
           6.61
                 6.61
                       7.78
                            6.41
                                  8.75
                                        5.05
                                              5.83
                                                    7.78 9.52 12.25
                                                                    9.72 13.80
## [54709] 13.22 8.36 8.55
                            9.14 8.16 8.94
                                              7.58 8.55
                                                         7.78 10.89 10.89 11.27
## [54721] 12.44 13.02 14.97 14.19 13.41 13.61 8.94 13.22 12.63 10.69 9.33 13.22
## [54733] 13.41 15.94 16.13 14.58 12.83 15.36 13.80 14.77 15.55 13.41 25.85 11.47
## [54745] 15.36 11.86 13.41 13.22 13.61 14.97 14.97 13.61 14.00 14.77 13.41 13.02
```

```
## [54757] 13.80 14.58 13.61 11.66 16.91 14.77 17.11 16.72 13.02 15.16 10.89 16.52
## [54769] 14.00 11.08 11.27 10.89 14.00 8.16 10.69 11.08 10.11 9.14 9.14 10.89
## [54781] 8.94 9.33 7.58 9.33 8.36 9.91 9.72 11.08 13.61 11.66 9.33 12.05
## [54793] 11.27 10.89 11.08 10.89 11.08 15.36 10.69 13.61 12.05 16.13 11.27 14.38
## [54805] 13.22 12.63 12.83 14.00 13.22 12.05 10.89 11.47 14.19 14.97 12.83 13.22
## [54817] 11.47 9.91 10.30 6.41 12.25 9.91 9.72 11.86 11.27 15.75 11.08 10.89
## [54829] 43.15 13.02 10.89 12.63 12.05 11.66 15.55 9.52 12.44 12.63 13.41 13.02
## [54841] 12.05 12.44 10.89 8.94 11.08 8.75 9.14 11.47 11.86 12.44 17.11 32.46
## [54853] 15.16 12.83 10.69 13.80 16.13 14.38 12.83 16.52 12.63 15.16 14.38 13.02
## [54865] 14.38 12.25 12.44 9.72 8.55 10.50 7.97 9.72 9.52 8.36 15.36 13.22
## [54877] 10.50 11.66 13.61 9.52 8.75 7.78 11.66 11.47 12.63 10.69 11.86 9.91
## [54889] 10.11 12.05 12.63 11.47
                                  9.72 10.11 8.16 9.52 9.91 10.11 10.30 10.30
## [54901]
           9.52 97.39 12.05 6.61 8.55 11.08 11.27 11.66 9.52 10.11 9.52 9.52
## [54913]
          9.33 12.05 11.86 11.27 7.97 10.11 12.25 11.47 10.89 12.25 8.94 16.13
## [54925] 10.30 7.58 7.97 7.78 9.91 12.63 14.00 14.38 55.59 15.94 17.11 55.59
## [54937] 15.36 15.16 14.38 14.38 9.33 9.14 7.97 8.16 7.58 9.14 11.27 8.75
          9.52 9.14 6.80 9.14 7.58 10.69 10.50 14.00 12.44 13.22 10.89 13.02
## [54949]
## [54961] 10.50 9.91
                      9.72 14.38 11.47 9.14 10.11 10.69 9.33 7.39 8.94 8.36
          7.78 7.58 7.58 9.52 8.36 8.75 13.61 15.36 18.08 13.22 11.66 12.63
## [54973]
## [54985] 13.80 13.61 10.69 9.14 9.14
                                       7.19 8.16 8.16 11.08 8.94 7.58 11.08
## [54997] 12.25 7.78 8.55 7.97 10.30 8.94 16.52 14.58 17.69 14.97 12.63 14.77
## [55009] 12.63 12.83 14.58 12.25 8.55
                                       6.41 8.16 8.94 10.50 10.30 6.80 6.80
           7.78 7.78 7.78 7.39 7.58
                                       7.97 9.14 10.30 11.47 8.94 10.11 9.14
## [55021]
           7.19 12.44 5.83
                            3.69 43.15
                                       9.14
                                             7.58 7.19 6.22 6.22 5.25
  [55033]
                                                                          5.05
          4.47 5.64 4.28 3.11 2.14 2.92 3.69 2.92 7.97 11.27 12.44 13.61
## [55045]
## [55057] 12.83 15.16 15.94 17.30 18.27 18.27 20.60 16.72 18.66 16.91 17.69 10.30
## [55069] 16.33 15.16 19.83 20.02 21.38 20.02 20.80 20.99 20.99 16.91 20.60 18.66
## [55081] 20.99 19.83 19.63 22.74 16.33 16.13 21.19 19.24 12.25 15.16 11.86 17.69
## [55093] 11.47 13.80 11.86 17.30 18.66 14.77 12.63 10.11 6.03 9.33 10.50 15.75
## [55105] 15.55 15.94 17.11 15.75 11.27 16.33 15.94 17.30 16.13 19.05 15.94 17.30
## [55117] 27.80 16.91 14.97 14.58 19.05 17.69 16.52 17.30 14.97 30.13 13.22 7.78
  [55129] 10.89 10.50 7.00 12.25 13.22 8.94 8.75 8.36 12.63 3.50 1.75 4.08
  [55141] 9.14 9.33 10.69 12.25 25.85 10.89 10.89 10.11 17.11 18.27 12.83 18.08
## [55153] 14.00 9.52 8.94 11.08 11.66 12.05 12.05 13.02 11.86 9.14 14.77 17.69
## [55165] 19.05 15.16 14.00 9.72 14.58 10.89 15.55 11.27 8.94 14.77 14.38 13.61
## [55177] 13.80 13.61 14.58 32.46 14.00 17.49 14.77 11.66 14.00 13.41 13.02 10.30
## [55189] 15.75 11.47 12.44 13.22 16.72 12.25 12.44 14.38 14.97 11.66 14.00 9.52
## [55201] 11.47 10.69 6.22 8.16 8.94 7.78 8.36 12.44 10.11 14.77 8.94 12.25
## [55213] 17.49 17.11 14.77 13.02 14.19 17.69 12.83 14.97 15.55 77.75 15.94 15.55
## [55225] 14.00 16.52 11.86 14.19 13.02 19.63 15.75 15.16 12.25 14.38 11.86 13.22
## [55237] 16.91 17.49 11.08 15.55 12.83 12.63 12.44 14.00 15.16 14.97 12.63 15.55
## [55249] 12.05 12.05 10.11 9.52 13.02 9.52 12.44 11.27 12.25 12.63 12.44 11.47
## [55261] 11.47 10.50 10.11 11.86 12.05 11.47 11.08 43.15 10.11 15.16 14.19 12.05
## [55273]
           9.14
                7.97 8.16 10.50 10.30 9.33 7.58 7.97 7.00 9.52 7.97 9.52
## [55285]
           8.94 7.19
                      8.55
                            8.75
                                 6.80 8.36 10.11 8.75 10.30 10.69 9.33 9.52
                      7.78
                                  7.58
                                                   7.78 10.69 10.69
## [55297]
                 8.94
                            7.58
                                        8.55
                                             5.05
                                                                     7.19
           9.14
                                                                           9.33
##
  [55309]
           7.19
                 9.52
                      8.94
                            9.14
                                  7.58
                                        9.91
                                             9.72
                                                   8.55 10.11 7.19
                                                                     8.94
                                                                          7.00
                                                        5.83 6.80
## [55321]
           6.22
                7.58
                      6.22
                            6.03
                                  4.67
                                        7.58
                                             7.19
                                                   7.58
                                                                     6.03 5.25
## [55333]
           5.44
                 6.03
                      7.00
                            7.58
                                  7.00
                                        6.61
                                             6.22 38.88
                                                         7.58 7.97
                                                                     8.16 7.78
## [55345]
           6.03
                 4.86
                       5.25
                            5.44
                                  6.22
                                        5.05
                                             5.83
                                                   5.25
                                                         4.47 4.28
                                                                     5.05
                                                                          5.83
                            6.03
                      4.47
                                  5.83
                                        5.64 6.41
                                                   7.78
                                                         7.97 32.46 5.83 10.30
## [55357] 16.52
                 3.69
## [55369]
           8.94
                8.16
                      7.97
                            6.03
                                 8.75
                                       6.61 5.83 3.11 4.28 3.50 4.28 6.22
## [55381]
           3.89
                 2.33
                      9.52
                            9.91
                                 4.86
                                        2.53 4.86 14.19 6.41 13.41 77.75 7.00
## [55393]
           7.97 8.16 8.16 5.83 5.83 7.19 10.11 7.39 8.16 7.97 9.14 55.59
```

```
## [55405]
           7.58 7.00 7.19 7.58 7.97 8.16 6.61 6.61 7.58 6.61 7.00
  [55417]
           5.25 4.67 4.67 4.67 5.83 6.03 5.05 5.44 32.46 6.61 5.25
                                                                          7.97
## [55429]
          5.64 11.66 11.47 10.69 10.30 9.91 12.44 11.47 11.86 12.05 11.86
                7.39 7.39 6.41 6.03 5.64 7.39 6.80 8.36 8.55 10.11
## [55441]
           9.91
## [55453]
           8.36 12.83 11.47 10.50 10.69 10.11 10.69
                                                   9.14 12.05 13.22 11.86 11.08
## [55465] 10.50 13.41 12.25 12.25 10.30 8.55 13.02 7.78 10.30 9.52 14.58 7.97
          7.58 9.72 9.33 8.94 10.11 7.19 7.97 7.00 8.36 11.86 10.50 8.75
  [55477]
           7.97 8.94 9.14 9.33 10.89 9.33 7.19 7.00 9.14 6.41 9.33 8.94
## [55489]
  [55501] 14.77 8.94 10.30 9.72 8.75 10.89 11.08 12.63 10.69 10.89 11.47 10.30
  [55513] 10.30 10.50 10.11 9.33 9.91 12.25 9.52 8.94 8.75 9.14 8.75 9.33
  [55525]
          8.75 17.88 14.77 13.41 13.80 14.19 15.94 9.33 14.00 15.36 12.05 11.27
## [55537] 10.50 15.55 15.75 15.94 14.97 14.77 14.77 14.97 13.80 14.38 14.97 18.27
  [55549] 13.22 11.47 14.19 13.61 11.47 13.41 10.50 11.08 11.86 9.91 8.94
          8.55 9.91 9.33 11.86 10.69 9.72 8.55 10.11 9.72 7.78 11.66
## [55561]
  [55573]
           9.33
                 8.36 9.33 8.94 9.52 9.72 7.78 8.16 6.03 4.47 4.47
                                                                          5.25
  [55585]
           2.92
                 6.41
                      5.64 5.25
                                  4.86
                                       4.86
                                             4.28
                                                   3.69 5.25 4.47
                                                                    5.05
                                                                          4.28
                 6.80
                      7.78 10.50 8.55
                                       7.78 9.91 9.52 10.11 8.16 8.55
  [55597]
           5.25
                                                                          6.03
  [55609]
           7.78
                 5.64
                      8.75 10.11 9.91
                                       7.97 13.61 10.89 9.14 11.47 10.11
                7.39 8.94 11.27 10.50 6.61 11.47 10.11 11.86 10.50 8.55
  [55621] 14.00
                                                                          8.55
  [55633]
          9.14
                 9.72 10.30 9.72 38.88 8.94 11.47 10.69 6.22 10.11 7.78
## [55645]
          9.72
                7.58 8.16 19.44 10.11 8.94 12.25 12.25 13.02 11.66 14.58 14.58
                8.75 12.05 10.11 10.30 9.33 9.33 8.75 8.55 8.75
  [55657] 13.61
          7.00 4.28 7.97 5.83 10.89 8.75 11.66 9.72 8.94 10.30 7.97
  [55669]
                                                                          9.33
  [55681] 12.63 9.52 10.89 11.08 10.69 9.14 11.66 12.44 9.72 8.94
                                                                    8.16
  [55693] 12.63 14.00 14.58 14.38 12.83 24.30 17.49 15.36 10.30 9.91 8.36
                                                                         7.97
  [55705] 11.47 11.08 11.86 12.83 9.72 11.08 12.25 9.91 7.78 8.55 9.14 9.14
  [55717] 12.83 14.38 14.77 16.33 19.83 18.86 13.22 11.08 15.94 13.02 11.08 13.80
  [55729] 11.86 12.25 16.33 10.11 10.50 10.50 10.89 9.72 9.14 9.33 9.33 13.02
## [55741] 16.13 15.16 12.83 11.47 16.33 14.19 10.89 11.27 8.36 7.00 8.75 8.55
  [55753]
          6.61 7.78 5.05 6.03 11.08 11.27 17.11 10.50 13.22 9.52 11.08 14.00
  [55765] 18.86 16.91 18.47 16.13 14.19 16.33 19.05 13.80 11.27 10.89 9.33 16.13
  [55777] 11.27 10.69 12.25 11.66 13.61 15.36 14.00 14.38 12.05 15.55 13.22 14.77
  [55789] 20.99 19.63 16.13 15.75 17.49 14.77 14.58 18.47 14.77 14.38 17.11 16.33
## [55801] 12.63 16.13 11.47 19.83 16.91 15.16 16.72 16.72 13.22 11.66 15.75 19.05
  [55813] 18.08 20.60 14.97 35.38 17.69 14.38 11.08 12.05 13.61 10.89 10.89 11.66
## [55825] 10.69 9.91 10.30 10.11 10.69 8.36 7.97 8.94 12.63 15.16 18.86 16.72
## [55837] 18.27 14.38 14.38 13.61 14.19 14.00 11.27 15.94 14.19 13.61 15.94 12.63
## [55849] 11.86 12.63 11.47 13.41 8.75 11.08 11.47 13.02 14.77 18.47 16.52 17.69
  [55861] 16.33 17.30 15.36 16.13 12.63 12.05 11.66 10.89 11.08 9.72 11.47 10.30
  [55873] 9.91 9.72 9.91 10.89 11.27 9.52 9.33 7.78 17.11 11.27 12.25 13.80
  [55885] 14.97 15.75 13.02 12.44 11.86 8.75 11.66 48.60 9.91 14.97 12.44 13.02
## [55897] 19.24 12.05 12.44 12.25 14.19 6.22 6.61 12.44 5.25 29.94 11.47 18.27
## [55909] 21.97 9.91 14.97 14.58 12.63 16.33 16.33 17.69 12.83 12.63 13.02 11.66
## [55921] 15.16 10.11 16.13 12.05 15.55 11.86 8.16 5.64 13.02 11.27 14.00 10.30
          7.00 11.47 10.69 10.50 7.78 7.97 7.19 8.94 9.52 8.94 9.33 9.91
## [55933]
## [55945] 27.80 9.72 7.78 12.05 9.52 12.63 9.91 11.08 14.38 12.44 14.97 12.25
  [55957] 18.27 14.19 14.58 10.50 12.25 16.33 17.49 17.49 14.97 13.61 14.19 43.15
  [55969] 13.02 14.00 13.61 14.19 14.00 13.02 16.72 12.63 13.80 15.55 16.72 14.77
## [55981] 18.47 13.02 8.55 64.92 11.08 11.66 13.02 11.27 13.41 9.72 11.27 6.41
## [55993] 11.47 10.11
                      9.33 9.33 7.97 8.36 11.47 12.63 15.75 13.80 11.08 10.11
## [56005] 12.63 12.63
                      9.91 6.80 7.39 27.80 7.39 6.22 10.69 3.89 15.55 12.25
## [56017]
          4.67
                1.36 3.30 11.08 14.00 10.50 10.11 8.75 8.55 6.03 7.00 7.97
## [56029]
           7.19 7.78 7.78 8.94 9.14 6.61 6.80 35.38 6.80 7.97 8.16 9.72
          7.97 9.14 13.80 10.50 13.80 14.00 14.58 17.88 20.80 16.91 14.97 13.02
## [56041]
```

```
## [56053] 10.89 9.91 11.08 11.66 14.97 12.25 11.47 12.83 18.47 20.41 17.49 14.58
  [56065] 17.88 17.88 21.58 22.16 21.58 19.44 16.33 17.69 19.63 43.15 15.55 11.47
## [56077] 12.05 11.66 18.86 17.30 15.16 14.19 12.05 11.47 12.05 14.19 15.55 13.02
## [56089] 12.83 20.60 15.94 22.55 20.22 14.97 14.77 19.44 77.75 11.86 14.97 13.80
## [56101] 14.00 14.38 8.16 12.25 14.38 12.83 16.52 13.41 11.08 13.22 14.97
## [56113] 15.75 16.91 11.47 18.08 17.88 21.38 25.46 14.97 16.52 15.94 19.63 20.80
## [56125] 11.86 13.80 12.83 12.25 13.41 15.75 14.58 13.80 10.30 15.55 15.16 19.44
## [56137] 15.36 19.05 20.99 22.35 17.11 18.08 10.69 14.38 15.75 14.58 16.52 11.86
## [56149] 7.00 6.41 7.19 7.39 7.97 15.16 12.63 10.11 11.86 12.05 19.83 18.86
## [56161] 20.99 23.33 19.24 97.39 17.11 19.05 16.52 16.91 11.27 14.58 16.72 16.13
## [56173] 17.69 17.69 20.22 17.49 26.05 17.11 15.36 20.02 18.66 11.47 17.69 26.44
## [56185] 18.47 21.19 19.63 18.08 18.66 21.19 18.08 64.92 21.19 20.02 21.38 64.92
## [56197] 21.77 13.41 21.97 18.47 16.72 21.58 26.82 15.36 15.55 14.38 14.38 12.05
## [56209] 15.55 22.74 19.44 18.47 18.66 17.11 17.11 17.11 19.24 24.30 24.30 23.13
## [56221]
          9.52 9.72 9.52 97.39 13.80 13.41 17.69 19.24 10.89 17.88 13.61 13.22
  [56233] 14.00 14.58 17.49 19.24 20.60 19.63 19.05 21.77 21.97 17.49 20.02 11.08
  [56245] 11.27 14.00 15.16 12.25 12.44 12.83 11.47 17.30 14.19 23.71 19.63 16.13
## [56257] 14.58 17.11 17.11 17.49 25.46 18.86 29.94 27.41 16.52 10.11 13.41 23.33
## [56269] 13.22 15.75 17.69 13.61 11.47 12.83 10.89 9.52 12.63 9.91 10.11 10.89
## [56281] 11.27 11.47 18.08 15.94 16.72 14.97 15.75 18.66 13.41 13.41 20.22 6.22
## [56293]
           7.97 9.72 9.14 6.61 10.11 11.66 10.50 9.91 9.14 8.36 9.33 11.27
## [56305] 10.50 12.44 10.30 17.11 18.27 15.16 8.94 12.05 10.50 6.80 12.83 13.61
           8.75 7.97 11.47 9.52 9.33 11.47 9.14 7.78 8.94 9.72 10.30 9.52
## [56317]
           9.52 10.89 8.16 17.69 17.11 13.41 15.36 13.80 12.83 12.25 12.83 11.66
  [56329]
           9.33 10.30 11.86 10.30 9.33 9.72 8.55 9.91 7.58 55.59 11.86 9.91
## [56341]
          9.14 7.78 9.14 12.05 11.86 11.27 10.69 12.83 12.05 11.47 13.22 13.61
## [56353]
## [56365]
           9.33 10.50 9.33 8.36 9.14 8.55
                                              7.78 9.33 7.58 6.80 9.14
           7.39 20.80 97.39 20.41 14.38 10.69 6.80 8.55 11.47 10.89 9.14 9.72
## [56377]
## [56389]
           8.36 8.55 7.39 7.19 7.78 8.36 7.00 9.14 55.59 5.83 14.19 5.44
## [56401] 13.41 12.05 16.91 14.00 13.22 13.02 13.61 10.50 11.08 12.63 11.08 10.30
## [56413]
           7.58 7.39
                      4.67 6.61 11.27 14.58 13.02 14.00 10.69 10.11 9.14
                                                                            9.91
  [56425]
           9.33 12.44
                       9.33 11.27
                                  9.33 10.89 10.69 9.91 7.00 12.25 10.11
                                                                           6.80
## [56437]
           9.52
                6.03
                       7.39 7.39
                                  5.64
                                        3.11
                                              4.28 6.03 3.30 5.25
                                                                      6.41
           7.78
                       4.08 6.41 8.16 7.97 8.94 7.39 7.19 7.39 6.80 5.83
## [56449]
                 4.47
## [56461]
           7.39
                 6.80
                       7.19 7.00
                                  4.28 6.03 7.58 4.86 6.22 7.00 8.36
           5.83 9.72 8.16 12.63 14.00 13.80 14.77 13.80 15.94 14.19 10.89
## [56473]
## [56485] 10.50 10.30 12.63 10.11  9.72 10.69 13.02  9.72  8.94  7.97  8.94 11.27
## [56497]
          8.75 10.30 16.72 17.88 17.30 20.02 16.33 14.38 17.30 15.94 16.33 16.91
  [56509] 13.41 11.66 10.30 24.30 14.00 13.80 12.05 11.66 10.50 10.11 10.30 11.66
## [56521] 14.77 9.33 12.05 13.80 38.88 14.19 17.49 13.22 15.55 15.36 14.19 14.19
## [56533] 15.55 13.61 15.36 10.30 17.69 11.27 9.14 10.30 10.30 18.27 11.47 10.89
## [56545] 11.08    8.94 11.08    9.52 17.11 97.39 17.30 14.97 15.16 12.44 15.55 15.75
## [56557] 12.63 10.69 15.94 12.05 64.92 13.61 14.38 11.27 11.08 14.58 11.86 16.91
## [56569] 15.16 17.11 22.55 9.91 17.88 43.15 21.19 14.97 21.77 18.08 15.16 14.97
          9.72 9.52 9.91 11.27 12.25 11.47 13.41 14.38 11.66 11.86 13.80 12.63
## [56581]
## [56593] 13.80 15.16 18.47 17.88 19.44 14.58 17.11 21.38 16.72 16.13 14.97 16.13
  [56605] 14.00 11.47 12.05 12.44 9.52 10.30 9.33 7.39 8.16 9.14 10.50 12.63
## [56617] 19.83 13.02 12.63 12.25 18.66 15.16 16.52 18.86 19.63 19.05 15.75 14.19
## [56629] 11.66 11.47 11.08 10.50 14.58 11.66 11.08 10.69 9.52 11.08 8.94 10.30
## [56641]
          9.72 14.77 16.52 17.49 17.88 18.86 21.58 20.60 20.60 20.02 16.33 12.25
## [56653] 17.49 17.11 15.36 18.27 14.97 18.08 17.11 35.38 15.75 11.86 14.19 10.30
## [56665] 14.19 18.47 18.86 18.86 15.36 14.58 11.86 20.80 15.75 12.83 10.89 9.33
## [56677] 10.69 10.89 9.52 8.36 8.55 8.36 10.89 10.50 9.14 8.94 10.69 10.69
## [56689] 17.11 15.36 15.55 15.16 17.69 13.80 15.16 13.22 14.19 9.33 8.16 7.58
```

```
## [56701] 7.78 9.14 8.94 8.94 8.36 9.33 8.75 10.11 7.97 9.91 7.58 9.14
          9.52 14.19 14.97 17.88 12.44 16.91 14.38 13.22 9.72 10.11 12.05 13.02
  [56713]
  [56725] 12.25 14.00 13.80 10.30 13.41 11.27 14.58 11.47 14.77 14.58 11.66 15.75
## [56737] 14.19 17.49 17.69 16.52 13.22 16.72 17.69 18.08 16.52 13.02 12.63 12.83
  [56749] 18.27 10.69 12.25 8.36 10.50 11.47 7.39 8.55 11.47 10.30 13.22 12.05
## [56761] 13.80 6.80 10.50 13.02 7.19 13.61 10.11 8.75 7.97 11.66 11.86 11.27
## [56773] 11.08 10.89 10.11  7.97  8.55  8.55  7.78  8.55  7.58  6.22  8.55  5.05
           9.33 8.94 13.02 12.63 13.02 8.55 12.44 9.91 8.94 10.11 10.11
## [56785]
                                                                          9.33
  [56797]
           8.75 10.50 12.25 6.61 10.69 10.11 9.91 12.25 10.89 13.80 10.30
                                                                           6.61
  [56809]
           9.91
                8.55 10.69 11.66 12.83 13.80 12.05 8.94 9.91 8.55
                                                                     6.80 5.44
  [56821]
           7.78
                 7.58
                      6.22 6.41 6.22
                                       9.14 8.16
                                                    6.41
                                                         6.41
                                                               5.05
                                                                     8.16 11.08
                 7.00
                       7.00
                            8.94
                                  8.94
                                        5.83
                                              5.64
                                                    4.47
                                                          7.19
                                                               7.39
  [56833] 11.08
                                                                     5.44
                                                                          5.05
  [56845]
           5.44
                 5.25
                       6.03
                            6.22
                                  5.83
                                        5.83
                                             4.08
                                                    5.05
                                                          5.83
                                                               6.61
                                                                     8.94 10.30
                       8.36
                            4.08
                                        5.44
                                              7.97
                                                    7.97
                                                          7.58
                                                               1.36
  [56857] 11.08
                 8.16
                                  7.78
                                                                     3.69 2.14
           2.72
                      2.53
                            2.14
                                  3.11
                                        3.50
                                                                4.47
  [56869]
                 1.56
                                              1.75
                                                    1.17
                                                          3.11
                                                                     3.30 4.67
  [56881] 10.50
                 7.00 10.11
                            6.80 3.50
                                        5.25
                                              6.61
                                                    5.83
                                                          5.83
                                                                6.41
                                                                     5.83
                                                                           8.55
           6.22 5.05
                      9.72
                            7.78 12.05 10.50
                                             5.44
                                                          5.44
                                                               5.83
  [56893]
                                                    7.39
                                                                     8.55
                                                                          6.41
  [56905]
           0.97
                 8.55
                      7.58
                            6.22 6.80
                                        6.03 5.64
                                                    4.28
                                                          5.44
                                                               4.47
                                                                     6.41
                      7.19 7.00 6.03 7.58 6.03
                                                    7.39
## [56917]
           6.41 5.64
                                                          6.61 7.39 10.89 10.89
## [56929] 11.66
                 7.19
                      9.91 11.27 11.47 6.41 10.30
                                                   8.36
                                                         7.78 8.36 8.16 7.78
## [56941]
           8.75 8.94 8.94 9.14 8.75 8.16 10.89 9.91 11.47 9.72 14.77 15.55
## [56953] 15.16 17.11 11.66 12.63 17.88 14.77 15.16 10.11 11.47 13.80 10.30 8.36
## [56965] 11.27 10.50 12.05 9.52 10.11 9.52 15.94 13.61 12.63 10.69 15.75 18.47
  [56977] 12.25 13.80 12.63 12.44 10.50 12.63 8.36 9.14 14.38 10.30 10.11 9.14
## [56989] 11.66 7.78 8.16 10.50 9.33 8.94 8.75 10.11 9.72 17.49 15.36 12.25
## [57001] 12.25 15.55 15.16 14.77 13.22 11.27 7.39 77.75 10.30 7.39 8.16 7.39
## [57013]
          7.58 13.22 8.75 7.39 7.58 7.19 8.36 8.55 12.05 14.97 13.41 15.94
## [57025] 13.80 38.88 17.30 13.80 15.94 9.91 13.22 9.33 8.16 8.16 8.16 9.14
## [57037] 10.69 8.16 9.91 8.55 9.91 10.89 12.05 10.30 7.78 38.88 19.83 18.27
## [57049] 20.99 15.75 18.47 24.10 13.61 14.77 17.30 14.97 15.36 14.38 13.80 12.44
## [57061] 16.72 16.91 15.55 11.66 12.83 9.52 19.44 11.47 14.77 19.83 19.44 23.13
  [57073] 18.08 21.38 22.74 20.99 22.16 12.83 10.89 14.19 14.00 15.94 12.25 12.25
## [57085] 13.22 15.16 12.25 15.16 14.19 11.66 11.66 10.11 11.47 19.05 20.22 21.19
## [57097] 18.47 12.25 14.58 20.80 10.30 9.14 11.08 10.30 8.94 35.38 12.44 13.41
## [57109] 14.38 7.19 6.80 17.88 17.69 16.33 13.22 11.86 16.91 14.19 14.97 13.41
## [57121] 11.08 13.22 13.61 14.97 14.58 12.83 15.36 13.80 97.39 15.55 10.69 11.08
## [57133] 12.83 15.36 14.19 8.75 8.36 12.63 7.39 9.52 10.89 14.77 8.75 22.74
## [57145] 19.44 23.91 16.33 13.41 9.72 11.66 14.38 11.66 10.30 13.22 13.80 12.83
## [57157] 11.86 16.13 13.22 14.97 19.05 16.33 19.24 12.05 14.58 24.30 18.08 18.66
## [57169] 17.69 17.88 21.19 19.63 17.69 18.08 15.55 12.83 18.66 20.80 18.66 15.36
## [57181] 25.66 18.66 16.13 17.49 7.39 12.05 15.75 12.63 9.72 13.41 15.16 16.91
## [57193] 13.02 12.25 55.59 13.22 14.38 15.75 15.75 14.58 13.80 16.72 16.72 15.36
## [57205] 18.47 16.33 35.38 12.05 14.19 12.44 14.97 11.66 13.61 19.05 14.38 14.77
## [57217] 18.27 20.99 19.24 20.60 17.30 16.52 10.11 10.30 10.69 9.33 11.27 9.33
## [57229] 21.58 8.36 10.11 9.72 9.33 8.75
                                             9.33 7.39 8.75 9.33 9.91 13.22
                                        7.97
## [57241] 17.30 17.30 18.47 12.25 12.25
                                              8.55
                                                    9.14 7.97 32.46 6.61 8.94
## [57253]
           9.72 9.14 7.39 11.27
                                 6.41
                                        7.97
                                              9.52
                                                    9.14 11.47 12.83 12.44 15.16
## [57265]
           9.72 9.72 12.83 11.08 12.83
                                       7.97
                                              6.80
                                                    6.22 7.00 7.58 14.19 9.14
## [57277]
           5.44
                7.58 9.72 7.19
                                  7.78
                                        8.36
                                              7.00
                                                    5.05 6.80 5.64 9.14 11.08
## [57289]
           8.75
                 7.58
                       6.61
                            9.14
                                  8.75
                                        7.00
                                              6.41
                                                    5.64
                                                         5.64 5.05
                                                                     4.28 3.50
                            2.92
                                  4.28
                                        4.86
                                             2.14
                                                    5.44
                                                          6.61 7.97
## [57301]
           3.11
                 3.30
                       3.11
                                                                     8.16 5.83
## [57313]
           6.80
                 7.78
                      8.94 9.14 9.52 8.16 4.67 4.08 3.89 1.36 6.22 4.67
## [57325]
           3.30 3.89 6.03 5.25 3.30 3.69 3.11 10.11 13.80 12.83 14.58 14.00
## [57337] 17.88 18.86 17.49 17.88 20.80 19.24 17.88 18.47 17.49 15.36 15.36 16.52
```

```
## [57349] 16.33 15.75 16.33 11.27 9.91 5.64 64.92 13.22 11.47 14.77 17.69 15.16
## [57361] 17.88 18.47 15.16 13.80 14.77 13.41 14.58 9.52 9.33 9.52 11.86 9.14
## [57373] 14.97 14.00 13.41 11.27 14.19 14.97 19.24 18.86 55.59 16.52 20.99 17.49
## [57385] 18.86 20.99 18.86 17.11 14.77 18.86 16.72 13.22 17.49 17.11 16.91 11.27
## [57397] 10.69 11.27 15.16 8.94 14.77 9.33 17.88 7.39 13.61 13.22 9.91 5.44
## [57409] 12.25 12.25 14.58 10.30 12.25 9.91 8.94 9.52 4.47 5.44 6.22 8.75
## [57421] 8.55 7.97 9.14 8.55 7.78 6.22 9.52 17.49 14.77 15.36 14.58 15.75
## [57433] 16.72 16.52 15.36 17.88 16.13 12.05 10.11 13.02 18.47 9.52 19.05 11.86
## [57445] 9.33 8.16 13.80 13.22 8.55 14.19 14.19 14.58 19.44 20.02 14.19 12.25
## [57457] 14.77 12.05 17.88 14.00 10.11 14.38 10.89 13.80 14.19 13.41 14.19 13.41
## [57481] 15.55 20.80 17.49 15.16 14.38 11.86 12.63 11.08 13.41 11.86 12.05 11.47
## [57493] 10.89 12.83 10.30 9.33 11.47 10.89 12.44 13.80 15.55 19.63 15.94 16.72
## [57505] 20.41 20.80 16.33 16.72 13.41 15.36 12.83 21.19 18.08 14.00 15.36 11.27
## [57517] 9.72 10.30 14.38 10.89 11.27 11.86 12.63 16.33 15.94 14.77 13.61 11.08
## [57529] 15.36 13.80 15.75 17.88 32.46 13.61 24.30 15.75 20.22 15.36 16.91 16.33
## [57541] 15.16 11.27 10.11 10.30 9.52 7.00 13.80 17.69 14.38 17.49 20.99 17.88
## [57553] 17.69 18.27 17.11 12.44 16.72 19.44 18.08 16.91 21.38 14.19 13.02 16.33
## [57565] 17.49 16.52 14.19 12.44 10.11 15.55 13.80 15.36 15.16 13.22 14.58 14.97
## [57577] 17.49 15.55 13.80 14.97 8.16 13.80 19.83 18.47 18.47 14.58 18.47 14.00
## [57589] 19.05 9.52 11.47 15.16 18.86 19.05 14.97 9.52 19.44 16.52 15.94 11.86
## [57601] 18.86 13.41 20.99 16.33 13.41 8.75 12.63 12.44 14.00 13.41 12.63 10.89
## [57613] 11.47 14.00 11.27 10.89 13.22 16.13 13.02 18.08 13.80 15.36 15.36 10.89
## [57625] 11.86 12.25 13.61 10.11 11.08 13.22 18.47 13.80 12.44 12.25 13.41 10.69
## [57637] 11.08 11.08 14.00 11.27 13.80 13.41 13.22 14.58 13.61 10.50 16.72 12.44
## [57649] 12.05 11.27 97.39 9.14 8.94 10.69 10.11 9.52 10.30 11.47 8.94 12.83
## [57661] 10.50 9.91 11.27 11.66 14.00 21.19 19.24 10.89 14.38 18.47 15.36 24.30
## [57673] 19.24 18.47 19.83 15.94 16.33 20.02 18.47 18.08 21.19 14.00 14.19 15.94
## [57685] 12.44 14.97 15.94 21.58 25.66 19.63 22.16 48.60 22.55 19.63 21.77 26.82
## [57697] 26.24 22.55 19.24 25.85 23.91 22.55 22.16 13.61 24.88 20.99 19.05 23.33
## [57709] 19.05 17.69 15.16 14.58 18.47 22.35 16.13 18.66 17.69 19.24 24.30 13.41
## [57721] 14.97 15.55 43.15 64.92 12.05 10.50 12.83 11.86 10.89 12.63 12.44 13.02
## [57733] 14.38 12.25 32.46 17.11 20.80 21.38 23.33 23.91 20.99 19.63 16.72 18.08
## [57745] 15.55 16.33 15.55 12.83 12.83 12.05 12.25 10.30 11.66 10.50 8.16 8.94
## [57757] 14.19 15.55 12.63 14.00 18.47 21.19 17.49 12.83 32.46 15.36 13.41 12.44
## [57769] 12.44 11.08 9.52 7.58 10.89 8.55 7.00 9.72 9.14 7.00 8.16 10.11
## [57781] 7.00 7.39 11.27 9.52 8.55 11.86 8.75 9.72 13.80 7.39 12.44 18.66
## [57793] 7.00 6.03 5.83 4.86 8.36 8.94 10.30 7.39 8.16 8.94 9.33 9.91
## [57805] 10.50 11.47 13.02 16.13 17.11 21.97 17.49 17.69 15.75 12.83 12.25 15.94
## [57817] 14.97 14.97 14.58 13.22 14.97 14.77 15.36 16.72 15.75 18.47 19.24 20.41
## [57829] 14.77 14.97 20.99 17.49 14.97 13.02 14.77 12.83 18.08 12.83 16.33 16.33
## [57841] 18.47 13.80 14.19 10.11 11.08 13.41 12.44 11.47 11.66 15.16 13.41 11.47
## [57853] 12.05 11.08 18.47 9.52 17.30 22.35 19.05 13.61 19.24 17.30 17.30 18.08
## [57865] 16.13 11.08 15.55 7.19 11.66 16.52 11.47 10.30 10.50 18.47 11.47 13.02
          9.52 12.05 15.36 14.19 13.41 15.55 16.13 17.11 16.52 18.47 16.33 19.83
## [57877]
## [57889] 16.13 11.86 13.41 14.58 16.91 17.69 16.72 13.02 13.80 11.27 11.66 11.86
## [57901] 13.22 19.24 21.58 16.13 19.05 20.99 19.24 16.33 15.16 15.75 13.22 12.44
## [57913] 13.02 11.66 9.52 8.36 8.94 11.66 14.19 13.80 17.88 16.72 15.75 8.55
## [57925] 17.30 11.86 32.46 14.38 16.52 14.00 12.44 6.80 9.33 13.02 8.36 8.16
## [57937]
          6.22 8.55 8.94 8.55 7.58 8.55 7.78 9.52 13.22 11.47 9.72 11.08
## [57949] 11.66 20.80 14.38 4.28 12.63 8.36 11.66 8.16 6.61 7.97 8.16 8.16
## [57961]
          7.97 32.46 9.14 5.25 8.16 9.52 7.39 7.58 9.91 9.33 7.58 8.16
## [57973] 9.91 10.30 9.52 12.05 10.89 6.80 7.78 9.33 9.14 10.30 4.47 5.64
## [57985] 8.94 35.38 9.33 8.16 8.75 8.36 9.52 7.78 8.16 8.55 11.66 5.83
```

```
## [57997] 19.63 15.94 13.80 12.44 18.47 11.66 12.05 16.72 15.75 13.22 12.25 12.63
## [58009] 16.13 15.16 14.38 14.77 13.61 17.11 14.00 17.30 14.38 13.41 14.19 18.27
## [58021] 14.19 18.08 17.49 17.30 17.69 14.97 17.11 13.41 14.97 16.91 14.38 18.47
## [58033] 16.91 16.72 14.77 11.27 12.83 9.52 8.55 9.33 8.55 12.63 14.00 18.86
## [58045] 14.00 17.49 18.66 21.19 19.24 17.30 13.22 11.66 15.16 15.36 11.86 11.08
## [58057] 13.41 10.30 20.41 12.25 17.49 15.94 14.00 16.33 16.91 14.97 18.08 18.86
## [58069] 20.60 18.47 17.30 16.72 14.58 16.52 16.91 18.86 14.00 11.47 14.00 12.44
## [58081] 9.14 12.83 13.02 15.55 13.02 16.33 8.16 6.80 8.75 11.27 14.19 18.66
## [58093] 18.47 17.88 12.05 15.16 13.22 15.36 15.75 15.16 13.41 9.52 11.08 10.11
## [58105]
          7.97 6.41 8.75 6.41 8.55 12.05 12.25 10.89 8.16 5.64 8.75 14.97
## [58117] 14.19 9.72 11.08 11.08 12.05 11.27 10.30 10.11 8.75 11.08 8.75 11.66
## [58129] 11.86 7.78 6.03 7.19 11.08 14.19 12.63 10.50 17.11 15.36 21.19 11.66
## [58141] 15.36 20.99 18.08 16.72 14.38 17.69 17.69 12.44 8.94 9.72 8.75 12.25
## [58153] 12.25 9.72 9.14 8.36 12.83 16.13 13.02 16.13 14.58 16.52 17.88 16.33
## [58165] 14.77 17.88 20.41 14.58 7.39 10.69 16.52 18.86 14.38 14.58 21.97 20.22
## [58177] 14.97 10.69 12.44 15.75 16.91 15.36 13.61 11.27 19.83 21.58 18.86 21.38
## [58189] 20.60 19.63 15.55 20.22 13.80 18.08 15.94 15.94 9.33 10.69 9.33 17.49
## [58201] 20.02 20.99 18.27 15.36 10.11 12.25 11.27 10.30 11.66 16.91 10.30 19.63
## [58213] 17.69 38.88 17.30 17.69 14.38 19.63 19.24 18.86 12.05 12.05 19.83 12.44
## [58225] 10.69 12.83 17.69 12.44 13.61 19.05 14.97 10.30 20.22 7.78 18.86 20.60
## [58237] 19.63 20.80 24.49 20.22 19.24 19.63 15.16 13.61 13.61 9.33 16.13 14.38
## [58249] 13.22 13.80 9.72 11.08 10.50 9.52 11.08 10.11 12.83 10.89 16.52 9.72
## [58261] 14.38 14.77 11.47 15.75 14.38 11.86 11.86 9.52 10.50 12.44 15.75 14.58
## [58273] 14.19 9.52 18.27 13.02 10.89 11.08 11.08 11.27 14.38 15.36 11.27 13.61
## [58285] 12.05 12.05 11.08 12.25 13.61 9.91 14.97 6.41 7.58 7.78 6.61 13.41
## [58297]
          9.91 11.66 9.14 8.75 10.69 7.19 10.89 16.91 9.91 11.08 14.19 11.66
## [58309] 11.47 13.41 11.66 7.97 10.50 6.61 8.16 8.16 9.14 9.72 8.55
           9.52 9.72 10.11 8.16 8.75
                                       7.97
                                             7.00 7.97 12.63 14.00 12.83 15.75
## [58321]
## [58333] 13.80 13.61 12.25 12.63 10.30 18.47
                                             7.78 6.61 6.80 7.19 7.97
## [58345]
           7.39 7.00 9.52 6.80 8.16 8.75
                                             7.78 10.50 12.05 12.25 9.14 9.33
## [58357]
           9.14
                 9.91 7.78 9.52 8.94 8.55 5.25 7.97 6.41 6.22 8.55
                                                                          9.91
  [58369] 43.15 12.83 11.47 11.86 13.61 11.86 13.61 10.89 12.25 10.50 11.08
## [58381]
           9.52 10.50
                      9.91
                            9.33 13.61 6.41 6.41 4.86 5.25 7.19 7.97
                      5.83 7.39
                                 9.91 12.83 15.16 13.02 15.55 11.27 13.80 12.63
## [58393]
           4.08
                 6.80
## [58405]
           9.14
                 7.97
                       9.72
                            7.97
                                  7.58
                                       7.19 6.61 3.69 4.86 4.08 5.44 4.47
                      3.69 7.78 7.00 8.55 7.00 7.97 6.03 9.14 8.16 9.14
## [58417]
           4.67
                 4.47
## [58429]
           8.75 7.78
                      6.61 6.03 5.64 5.83 7.19 4.47 5.83 6.03 10.50 11.27
## [58441] 10.11 12.44
                      9.14 13.02 13.41 12.25 11.86 11.66 11.47 11.08 8.75 10.50
           6.22 8.36
                      8.36 8.16 7.78 7.39 7.39 7.78 7.19 8.36 6.61 6.61
## [58453]
           7.19 8.36 8.75 9.72 10.50 11.47 13.41 9.14 10.69 10.89 13.02 11.47
## [58465]
## [58477] 15.36 12.25 12.05 10.50 14.00 10.11 9.91 12.05 10.89 9.72 9.72 9.14
## [58489] 8.75 9.33 13.80 10.30 12.83 14.97 14.77 15.94 12.44 24.88 17.30 17.11
## [58501] 18.66 16.13 16.72 15.16 19.05 12.05 16.52 10.89 14.97 15.75 17.30 11.86
## [58513] 14.77 10.11 12.63 14.77 14.38 18.27 19.83 17.11 14.00 15.55 11.27 14.97
## [58525] 12.44 9.33 15.16 16.13 11.08 14.38 14.19 13.41 12.44 8.94 10.89 9.33
          8.75 11.47 13.22 15.16 13.22 13.61 15.55 17.69 19.24 14.00 13.41 14.38
## [58537]
## [58549] 10.69 11.47 10.11 8.94 9.91 9.91 8.94 10.11 9.72 9.14 7.97 8.16
          8.75 12.25 15.36 16.52 14.77 15.55 13.41 13.02 19.44 13.61 12.44 11.08
## [58561]
## [58573]
          9.14 9.91 55.59 8.94 13.41 10.30 10.69 8.75 6.03 4.86 5.44 6.61
## [58585]
           7.00 10.50 13.22 10.89 13.61 12.25 14.77 32.46 12.25 6.80 11.08 7.39
## [58597] 14.38 15.36 16.33 38.88 16.52 15.55 20.41 17.49 17.30 16.91 16.91 14.58
## [58609] 20.02 13.02 12.83 14.97 11.66 4.47 9.91 10.11 7.19 6.41 11.47 8.36
## [58621] 8.55 12.05 10.30 15.75 13.41 10.11 10.11 11.08 11.86 10.50 9.72 10.11
## [58633] 13.41 15.16 17.69 14.58 15.36 13.80 16.52 14.58 13.61 10.50 13.22 13.61
```

```
## [58645] 8.36 12.44 15.94 16.52 13.80 15.16 14.58 12.83 14.58 17.49 15.16 13.22
## [58657] 12.25 10.11 14.58 9.72 16.33 6.22 20.99 14.58 12.63 12.05 13.22 6.03
## [58669] 7.97 7.00 8.94 14.77 10.89 12.05 11.27 7.39 16.72 12.25 8.75 7.58
## [58681] 9.14 12.83 13.80 15.36 15.55 14.00 15.16 16.52 14.97 12.44 15.55 18.08
## [58693] 24.30 19.63 11.86 12.83 14.58 12.44 10.69 13.80 15.36 10.69 9.52 17.30
## [58705] 18.27 16.13 10.30 16.52 13.61 16.33 16.72 15.75 15.55 15.94 12.25 16.52
## [58717] 14.58 19.83 16.91 17.11 17.49 18.08 14.19 15.75 16.52 15.36 16.13 20.60
## [58729] 13.61 13.80 11.66 14.97 9.91 10.30 9.33 7.58 7.39 7.00 7.00 9.14
## [58741] 12.44 5.83 10.30 11.27 11.47 9.72 9.14 7.00 13.22 9.52 10.50 13.41
## [58753] 14.97 9.91 9.52 13.61 14.77 11.47 11.86 13.61 13.61 13.61 14.77 14.19
## [58765] 11.27 12.25 15.94 16.52 16.72 18.08 11.08 10.11 16.13 16.33 13.41 12.25
## [58777] 12.63 11.08 11.08 10.11 7.78 11.86 11.27 11.08 11.47 11.66 8.94 10.50
## [58789] 12.83 11.08 11.27 13.02 12.25 55.59 10.69 9.91 8.36 7.97 10.69 15.16
## [58801] 14.00 16.91 12.83 17.88 18.47 15.16 18.27 19.83 19.05 15.94 15.94 15.36
## [58813] 16.91 20.80 15.55 13.02 16.72 35.38 18.66 19.83 15.16 20.80 14.38 20.80
## [58825] 27.02 22.94 15.75 19.05 15.55 16.52 21.19 15.75 15.75 16.91 17.49 18.86
## [58837] 14.58 13.41 19.24 15.16 14.00 19.63 20.60 13.02 20.60 19.24 20.80 16.13
## [58849] 22.74 16.72 18.08 19.24 19.24 21.38 14.58 16.33 21.58 24.49 15.75 18.08
## [58861] 15.36 20.60 14.58 16.52 13.80 17.30 16.52 24.49 19.83 19.24 55.59 12.63
## [58873] 20.22 14.97 22.74 17.30 19.24 22.55 23.71 16.52 16.72 18.08 12.44 22.94
## [58885] 55.59 24.49 14.38 16.13 18.66 20.60 17.11 24.30 27.99 26.82 22.55 22.74
## [58897] 25.85 24.10 18.47 17.30 18.27 24.30 17.30 17.30 16.91 12.83 16.72 13.80
## [58909] 16.72 17.88 15.94 15.16 10.50 17.30 16.13 14.19 17.69 16.91 12.63 14.77
## [58921] 17.30 17.88 16.33 16.33 16.13 15.36 13.22 13.22 18.08 23.33 16.33 19.24
## [58933] 16.52 14.38 13.61  9.91 12.63 14.77 19.24 17.69 14.77 10.30 16.13 13.22
## [58945] 13.80 18.27 16.52 16.91 17.11 15.16 13.80 23.13 20.02 14.38 13.02 10.89
## [58957] 11.27 32.46 19.44 17.49 16.72 19.05 18.66 17.88 13.61 15.16 11.86 13.41
## [58969] 10.69 14.38 10.69 9.14 11.47 7.58 11.86 12.05 10.11 11.08 12.83 17.30
## [58981] 13.22 14.19 14.97 14.58 18.27 16.52 17.88 18.27 15.94 14.77 15.16 14.19
## [58993] 11.08 14.77 14.38 12.83 11.47 11.27 15.55 14.19 9.72 10.50 11.08 9.91
## [59005] 10.11 11.08 13.61 16.72 16.52 14.38 14.58 15.16 14.97 24.30 17.11 14.97
## [59017] 97.39 14.97 13.22 13.80 13.61 15.55 12.83 10.11 7.97 10.30 9.52 7.00
## [59029] 12.44 11.47 12.63 12.63 14.19 12.44 15.36 15.75 14.38 14.77 11.86 13.02
## [59041] 12.25 10.89 11.66 12.05 11.47 11.08 12.44 11.08 12.05 7.39 8.75 8.55
## [59053]
          8.16 8.94 11.66 13.22 8.16 15.55 8.55 12.25 13.02 13.22 13.61 11.86
## [59065] 11.86    5.83    12.25    13.02    14.19    12.83    11.47    9.91    8.75    8.55    9.91    8.75
## [59077] 9.52 7.39 10.30 14.58 12.83 10.30 14.00 11.66 11.27 10.89 10.69 10.11
## [59089] 10.50 17.49 12.83 10.69 10.89 8.55 9.52 10.89 9.72 9.91 16.52 97.39
## [59101] 10.50 8.75 11.27 11.47 12.63 12.83 13.80 14.38 14.38 14.58 17.69 15.55
## [59113] 15.94 14.00 16.91 17.88 16.72 19.44 43.15 17.11 16.13 14.00 14.97 12.05
## [59125] 14.00 20.41 20.02 11.08 16.52 10.50 25.85 17.11 12.05 11.27 13.61 14.97
## [59137] 10.30 9.91 7.39 11.47 8.55 10.30 9.14 11.27 9.14 9.14 12.63 11.08
## [59149] 11.66 14.58 11.47 17.30 10.89 12.63 12.83 12.44 13.22 8.94 11.47 10.50
## [59161] 14.58 9.91 11.27 11.27 12.44 11.86 12.44 13.80 9.14 10.11 10.11 9.14
## [59173] 64.92 12.63 97.39 14.77 15.55 13.22 14.00 9.91 13.41 11.86 13.02 12.63
## [59185] 10.69 10.11 9.14 12.05 11.47 14.38 10.50 11.47 10.11 14.19 14.77 14.58
## [59197] 15.75 15.16 14.97 12.63 15.75 15.55 15.75 12.63 16.52 17.49 12.63 13.41
## [59209] 12.63 9.72 12.05 11.86 9.72 11.08 12.05 11.27 14.58 12.83 13.41 12.25
## [59221] 11.08 11.86 11.86 9.72 12.83 11.27 11.47 9.33 9.72 10.89 11.08 11.86
## [59233]
           9.72 8.94 7.58 7.19 6.41 4.67
                                              6.61 8.75 5.83 7.19 5.25 8.16
           6.80 10.30 10.50 9.91 11.66 9.91 9.52 9.52 12.63 11.47
## [59245]
                                                                      9.14 11.27
## [59257]
           9.52 7.58 7.00 7.58 7.00 10.69 7.78 8.55 9.91 10.89 9.14 7.97
## [59269] 7.19 7.78 11.47 10.11 10.69 11.66 7.78 8.75 11.47 9.91 8.36 9.91
## [59281] 11.86 12.44 10.50 7.58 7.19 7.58 6.61 8.55 7.97 7.58 7.78 8.55
```

```
## [59293]
           6.61
                 6.80 3.69 7.19 7.97 9.33 11.86 10.69 9.91 8.55 8.36
  [59305]
           8.36
                      7.00 6.41
                                  6.22
                                        5.83 7.58 7.19 6.03 5.25 5.05
                 8.36
                                                                           8.55
  [59317]
                                  7.58
           9.52
                 4.28
                      4.86 10.50
                                        9.14
                                             9.14
                                                   9.72 8.55
                                                              8.75 10.69
## [59329]
           9.72
                 9.72 11.27
                            9.14
                                  7.00
                                        8.75
                                              7.97
                                                    8.94
                                                         9.91
                                                               8.36
                                                                    7.58
                                                                          6.41
  [59341]
           7.39
                 8.16
                       9.72
                            7.39
                                  6.03
                                        6.03
                                              7.39
                                                    7.00 8.16 13.02 10.50 13.61
## [59353] 12.25 10.69
                       8.55
                            8.36
                                  7.78
                                        7.39 8.55 10.30 10.89 9.33 10.30
                                  8.94
  [59365]
           8.94
                 7.78
                       7.19
                            9.14
                                        9.91 11.47 11.86 11.66 10.11 8.75 9.91
                            7.19
  [59377] 11.86
                 9.14
                       7.78
                                  9.33
                                        7.39
                                             6.41 5.05 5.83 7.97
                                                                     7.39
                                                                           5.25
  [59389]
           4.86
                 4.47
                      7.58
                            4.47
                                  6.22
                                        6.41
                                              2.72
                                                    3.30
                                                          3.50
                                                               3.69
                                                                     3.69
                                                                           3.69
  [59401]
           3.69
                 3.11
                       3.89
                           6.61
                                  7.00
                                        3.69 5.64
                                                    6.22 6.80 7.39
                                                                     7.58
                                                                           6.61
  [59413]
           7.00
                 6.61
                       8.55 11.66 7.97 8.94 12.25
                                                    4.08 5.05 5.25 8.75
                                                                          8.36
## [59425]
                      7.78 7.97 11.08 10.30 8.55 8.75 11.66 11.66 15.36 12.05
           6.80
                 6.22
## [59437] 15.75 12.05 11.08 12.63 13.61 11.08 10.89 11.08 10.69 10.89 14.38 14.00
## [59449] 11.66 10.30    9.52 14.38 21.58 14.77 10.89 15.16 13.41 12.83 14.97 13.41
## [59461] 15.94 13.02 12.83 13.02 13.02 11.47 25.85 10.11 10.89 11.66 12.05 12.05
  [59473] 10.11 11.27 8.16 9.14 9.14 9.33 9.33 10.50 10.30 8.36 8.75
           7.00 8.36 13.41 14.38 12.44 10.11 12.44 11.08 10.50 13.61 13.02 12.83
  [59485]
  [59497]
           8.75 10.50
                      7.97 7.78 7.97 8.16 7.19 11.47 8.36 8.36
                      9.14 11.47 11.08 15.36 13.61 13.41 12.44 8.55 22.94 11.27
  [59509]
           9.33
                7.39
  [59521]
           8.94
                 9.33
                      6.22 7.97
                                 7.78 7.97
                                             7.39 9.33 2.72
                                                               3.11
                                                                     6.80 2.72
##
  [59533]
           4.67
                 6.03
                      9.52 10.89 11.66 10.50 8.16 7.39 9.14 8.55
                                                                    9.72 8.16
           7.19
                      7.00 7.19 5.83 7.19 6.22 7.78 5.83 6.80 7.58 11.08
  [59545]
                 6.61
  [59557]
           7.00
                 8.36 12.44 13.80 14.19 15.36 13.02 11.86 13.41 13.22 13.80 13.02
                 6.80 5.64 8.94 8.16 6.61 7.58 7.78 8.75
  [59569]
           8.94
                                                              7.97
                                                                    7.00 10.89
  [59581] 10.69 11.08 10.50 10.11 11.08 8.75 11.08 6.61 6.22 7.97
                                                                     6.80 7.00
  [59593]
          5.44 2.92 18.08 16.13 11.27 14.38 10.11 11.47 9.14 8.75 9.91 10.30
  [59605] 13.80 11.66 15.55 14.00 16.33 16.13 18.27 17.49 9.33 97.39 19.24 13.80
  [59617] 19.63 18.27 17.49 18.08 17.88 17.69 12.63 14.58 14.77 14.97 55.59 11.86
  [59629] 14.19 12.83 13.61 9.52 9.14 13.61 13.61 12.83 10.11 13.22 11.86 10.69
  [59641] 10.89 7.58 6.61 7.78 10.69 10.69 13.80 10.69 11.66 11.08 10.69 9.14
  [59653]
          9.52 17.11 15.75 15.94 13.22 14.77 13.80 11.66 12.63 12.25 10.30 8.36
  [59665] 11.86 13.02 11.47 11.86 10.89 43.15 14.77 14.77 14.00 16.52 14.58 15.75
  [59677] 18.66 35.38 18.27 26.82 16.91 14.58 14.00 15.55 16.52 10.89 13.80 11.08
          9.91 13.02 10.50 10.69 7.58 9.33 9.14 11.47 11.08 29.94 11.27 11.08
## [59689]
  [59701] 17.49 12.44 16.13 14.19 15.55 13.61 16.72 16.33 12.05 12.44 11.47
## [59713] 12.25 11.66 14.77 14.77 14.77 13.80 13.41 12.05 12.44 13.41 13.61 17.30
  [59725] 16.13 16.91 16.52 15.55 14.77 14.19 12.83 12.25 8.55 9.14 8.36 6.80
  [59737]
          7.97 9.72 7.00 12.05 12.83 13.22 12.44 11.66 11.27 12.44 12.83 13.02
  [59749] 14.38 9.72 12.05 12.83 13.41 14.58 12.63 9.72 7.58 10.30 9.91
  [59761] 10.30 9.14 8.55 12.83 12.44 6.03 10.11 11.86 10.11 12.44 11.47 10.11
  [59773] 14.58 21.58 12.83 11.27 10.50 11.27 11.66 7.58 9.52 10.30 8.75
## [59785] 14.00 10.11 8.75 11.86 9.33 12.44 12.25 13.61 9.14 14.97 12.05 10.50
## [59797] 14.38 12.83 13.41 12.25 13.02 14.77 13.02 13.22 13.22 14.19 11.27
                                                                          8.55
## [59809] 12.25 11.66 7.97 9.14 12.63 11.66 7.78 10.30 15.16 16.13 14.97 12.83
## [59821] 12.44 11.86 13.22 13.61 13.41 13.02 12.83 9.91 9.72 7.39 6.22 5.44
  [59833]
                 8.94 11.08 10.69
                                  8.55
                                        9.91
                                             9.14 8.75 10.11 10.11
                                                                     9.52
           6.80
                                                                           6.80
  [59845]
           7.39
                 9.52
                      9.72
                           7.78
                                  6.80
                                        5.44
                                              5.05 17.69
                                                          6.41
                                                               6.41
                                                                     6.22
                                                                           4.28
                                                    4.28 4.28
                                                              7.97
  [59857] 10.50
                 8.16
                      7.58
                            5.05
                                  4.47
                                        1.36
                                              3.89
                                                                     7.78 9.14
  [59869]
           9.52
                 5.64
                       7.39
                             5.44
                                  4.08
                                        4.67
                                              3.30 5.64 3.11
                                                               4.86 1.56 3.30
  [59881]
           1.36
                 1.36
                       1.56
                             8.94
                                  6.41
                                        6.22
                                              7.97 97.39 10.11
                                                               8.55 10.50 10.11
                                        6.41
                                              5.05
                                                    6.22
           7.78
                             6.80
                                  7.58
                                                         5.05
## [59893]
                 7.39
                       8.36
                                                               4.47
                                                                     5.25
                                                                          7.00
## [59905]
           6.22
                5.44
                       6.22
                            7.00
                                  4.67
                                        4.67
                                             5.25 8.16
                                                         7.78 9.52 8.75 10.69
## [59917] 10.11 7.78
                      6.61
                            9.14 7.78
                                       7.39 8.36 6.22 7.39 12.05 7.00 6.41
## [59929] 12.83 11.86 10.11 7.58 10.69 9.14 10.50 7.97 10.89 10.89 6.61 11.47
```

```
## [59941] 10.69 11.47 8.94 10.50 9.91 7.58 8.75 7.78 8.94 10.69 9.91 9.72
## [59953]
          7.19 7.19 7.39 11.86 13.02 7.39
                                             7.97 13.02 13.22 10.11 14.00 9.52
## [59965] 11.27 8.36 9.33 9.52 7.58 7.97 9.52 9.14 10.50 8.75 8.16 8.94
          9.33 10.50 8.55 8.75 8.75 10.69 9.72 8.36 10.89 12.25 11.08 14.38
## [59977]
## [59989]
          9.91 10.30 9.14 10.11 10.69 11.47 8.55 15.55 11.66 13.02 15.16 14.38
## [60001] 13.22 15.94 14.00 12.44 16.33 11.86 12.44 10.89 11.66 10.30 12.83 13.80
## [60013] 12.25 11.86 14.77 8.16 8.94 7.19 7.97 9.14 7.00 11.08 9.52 12.63
## [60025] 12.44 13.22 10.50 9.72 12.63 14.38 13.61 15.94 12.63 10.69 13.61 12.25
  [60037] 12.83 10.89 10.30 9.14 9.72 9.72 7.97 10.30 9.72 16.33 14.77 10.89
  [60049] 13.61 14.00 14.77 12.05 11.66 12.05 13.61 13.61 9.91 14.38 17.30 12.63
## [60061] 11.27 13.80 13.61 9.72 12.25 13.80 11.86 12.05 10.30 11.86 48.60 7.39
## [60073] 11.66 13.41 11.27 12.05 9.91 11.86 10.30 10.30 10.89 7.97 9.33 12.05
  [60085]
           8.75 11.27 11.66 9.52 7.58 9.91 10.89 7.97 7.78 7.97 7.78 13.41
## [60097]
           8.16 8.55 9.52 11.08 8.94 7.39 8.36 9.91 9.14 12.25 10.11 8.94
## [60109]
           7.19 7.78
                      6.61 7.78 6.03 7.19 9.14 8.16 7.78 6.03 6.22 7.39
  [60121]
           5.44 11.66
                      9.72 9.91 13.22 11.08 9.52 55.59 10.89 10.50 9.72 6.80
           7.78 9.33 9.91 11.86 10.30 12.25 11.86 12.25 11.66 12.63 13.41 16.72
  [60133]
  [60145] 14.97 15.55 13.61 13.61 15.16 14.97 13.80 14.77 11.47 11.08 11.66 9.33
## [60157] 12.44 11.27 8.55 12.25 11.08 13.61 13.22 15.36 10.89 14.97 11.27 15.55
## [60169] 16.52 17.69 15.55 17.69 15.36 14.38 16.52 14.38 16.33 14.38 11.47 14.97
## [60181] 16.13 11.86 10.69 9.72 10.50 10.89 11.86 12.25 12.05 11.27 12.05 10.11
## [60193]
          7.58 9.14 8.94 10.89 12.44 15.75 11.86 11.47 12.63 11.27 9.33 11.08
           9.91 8.36 6.61 7.39 6.22 7.19 8.94 7.78 7.97 7.00 8.36 9.33
## [60205]
                      6.80 11.27 13.41 12.83 10.11 11.66 10.50 11.47 12.83 11.86
## [60217]
           9.14 12.05
           7.00 7.19 8.16 11.47 9.14 10.69 7.19 9.91 13.02 11.86 12.05 11.08
## [60229]
## [60241]
          9.52 11.27 10.50 16.13 14.38 13.22 14.58 13.02 12.83 12.63 8.94 9.72
## [60253]
           7.00 5.44 8.94 5.64 8.16 14.00 11.27 11.66 10.50 10.50 7.97 9.72
## [60265] 12.25 10.30 10.30 8.94 9.14 8.16 9.52 9.52 10.30 8.94 10.50
## [60277]
          8.36 6.03 6.61 5.05 10.69 9.72 11.47 12.05 11.47 9.72 12.05 9.72
  [60289]
          9.91 11.86 9.14 14.58 12.83 11.27 13.61 13.22 11.66 12.63 11.08 12.63
## [60301] 8.16 11.66 11.27 10.69 11.08 13.41 9.72 12.83 12.25 14.97 13.80 12.05
  [60313] 13.22 15.16 13.80 13.80 14.58 14.00 14.00 13.41 11.86 12.25 9.52 11.08
  [60325] 11.08 12.63 43.15 9.33 11.66 12.83 12.25 12.83 10.89 11.86 14.58 10.69
## [60337] 12.25 14.19 16.72 12.83 13.41 14.00 13.61 13.22 16.52 11.08 12.63 16.72
## [60349] 11.27 15.16 15.94 12.63 12.83 16.72 14.38 18.86 11.27 11.66 13.22 14.97
## [60361] 13.22 16.13 14.00 15.94 16.33 13.80 16.13 13.22 14.58 12.63 11.47 12.83
## [60373]
          8.55 9.14 12.44 9.91 9.72 9.72 10.11 10.50 11.08 15.94 17.30 13.41
## [60385] 13.80 15.55 15.16 14.77 14.38 14.58 15.16 11.47 9.33 11.66 11.47 11.47
  [60397]
          7.39 7.97 11.86 12.25 7.00 8.55 7.78 8.94 10.89 11.86 9.72 10.50
## [60409] 12.25 11.66 12.83 14.19 13.80 32.46 12.25 12.05 10.30 15.75 13.41 11.47
## [60421] 10.11 10.30 9.14 7.97 10.50 10.89 7.00 11.47 11.66 8.94 12.44 10.50
## [60433] 14.58 10.69 9.33 8.75 6.41 5.44 9.33 9.52 12.44 8.75 11.66 11.47
## [60445] 14.00
                 9.91 12.05
                            7.19
                                  9.91
                                       8.75
                                             5.25 6.22 7.78
                                                              9.33 7.97
                                                                          5.44
## [60457]
           7.58
                7.19
                      6.22
                            9.91
                                  9.33
                                       8.94
                                             9.91 10.11 5.44
                                                              7.97 7.39 9.91
## [60469] 10.50
                 7.78
                      7.58
                            7.97
                                  7.58
                                       8.36
                                             7.78 5.64
                                                         6.80
                                                               5.25 5.64
                                  7.78
## [60481]
           6.03
                 4.67
                      7.58
                            9.52
                                       7.39
                                             9.33 11.47
                                                         9.52
                                                               9.72
                                                                    9.72
                                                                          9.91
  [60493]
           6.22
                 6.80
                      6.61
                            5.44
                                 5.64
                                       4.08 5.83 6.61 5.05 5.64
                                                                    5.83
                                                                          4.86
## [60505]
                7.39
                      7.39 10.89 10.69 11.66 16.91 77.75 11.47 11.66 9.52 9.14
           5.83
## [60517]
           7.39 7.39
                      7.00 3.89 9.72 12.63 11.47 12.05 9.14 14.00 11.86 14.19
## [60529] 10.30 13.02 11.66 10.89 12.05 11.27 10.30 12.44 12.05 12.44 11.47 9.14
           9.52 10.30 9.33 14.58 17.69 11.66 17.88 14.58 16.13 14.97 15.36 16.13
## [60541]
## [60553] 14.00 12.63 12.63 14.77 15.36 14.77 14.00 13.61 11.08 10.89 10.30 7.39
## [60565] 8.55 5.44 13.61 6.22 97.39 7.00 8.75 8.55 12.05 13.61 11.86 10.50
## [60577] 12.44 10.69 13.22 9.72 12.63 8.75 9.91 9.72 8.36 10.50 8.36 11.66
```

```
7.97 9.91 6.61 8.94 9.14 8.94 9.33 11.08 8.55 7.19 6.61 12.25
          9.72 13.02 11.27 13.61 9.33 10.50 10.11 7.58 9.72 10.11 9.52 10.30
  Г606017
## [60613] 9.33 11.08 8.94 11.27 10.11 12.44 12.05 11.47 15.36 10.11 14.38 9.14
## [60625] 9.33 20.41 10.89 9.52 11.47 10.89 9.33 7.97 9.72 10.30 11.86 11.08
## [60637] 12.44 9.52 14.38 15.75 14.00 12.44 10.50 14.58 16.52 16.13 16.52 14.00
## [60649] 15.36 13.61 13.61 14.38 12.63 14.38 15.16 15.94 14.19 12.83 7.97 9.14
## [60661] 15.75 14.97 10.89 9.72 8.55 12.63 12.83 97.39 13.61 14.58 13.22 15.55
## [60673] 15.36 13.22 11.47 11.66 11.86 12.05 14.58 32.46 11.86 14.38 10.11 7.19
## [60685]
          7.78 8.75 43.15 7.78 6.61 7.19 6.22 7.19 12.25 9.52 11.27 15.36
## [60697] 15.16 13.61 13.02 13.02 13.61 15.36 15.94 15.16 14.19 15.16 10.50 11.27
## [60709] 12.44 12.44 9.14 14.97 10.50 13.02 10.50 14.77 14.00 14.77 17.11 13.80
## [60721] 20.60 19.83 32.85 23.71 18.47 13.80 13.41 16.33 16.13 16.72 14.77 13.80
## [60733] 11.08 14.58 14.58 13.41 15.16 11.86 10.69 11.47 12.25 12.05 10.30 13.22
## [60745] 12.63 12.05 9.72 12.05 8.75 12.05 15.94 11.47 12.05 10.30 97.39 11.27
## [60757] 9.72 10.50 10.89 9.33 10.69 9.91 11.47 12.83 8.94 14.19 8.55 12.25
## [60769] 14.19 7.19 8.55 10.30 11.47 9.91 14.38 16.72 20.22 15.55 14.00 19.05
## [60781] 19.44 18.27 19.24 19.63 25.85 20.02 19.24 16.33 18.08 19.05 15.36 13.41
## [60793] 14.77 15.55 17.11 21.19 15.36 14.19 13.61 13.41 12.63 17.30 14.38 28.77
## [60805] 9.52 19.24 13.41 14.19 16.72 20.60 15.16 17.11 17.69 22.74 18.47 20.80
## [60817] 21.77 43.15 26.63 22.94 24.88 14.00 15.16 17.69 20.99 16.91 16.13 11.66
## [60829] 17.88 15.94 14.19 10.89 15.16 21.19 17.88 20.60 16.33 19.24 19.24 20.41
## [60841] 19.63 18.66 18.27 19.63 14.19 14.77 16.72 16.52 16.91 16.33 13.61 13.22
## [60853] 14.19 11.47 11.08 11.66 13.02 18.66 16.72 15.16 13.80 15.16 15.36 17.11
## [60865] 10.89 16.72 15.55 16.72 13.22 12.05 13.80 11.47 11.27 13.02 12.63 16.72
## [60877] 15.75 13.61 16.13 15.55 14.97 12.83 15.75 14.38 14.58 17.30 14.38 15.55
## [60889] 15.94 10.50 16.33 13.61 14.00 14.58 14.19 13.22 13.80 14.77 17.11 15.36
## [60901] 13.80 17.69 14.19 18.08 18.47 14.00 14.97 16.72 17.11 14.97 18.86 9.52
## [60913] 13.02 27.80 11.27 19.05 19.63 18.66 19.44 18.47 13.02 15.94 17.88 18.66
## [60925] 15.16 14.38 11.27 17.69 19.44 18.66 16.52 19.05 15.16 15.75 16.91 16.33
## [60937] 18.66 14.97 13.61 15.36 13.61 12.83 19.63 16.72 14.97 15.16 18.27 17.11
## [60949] 10.69 9.91 21.58 12.63 20.80 18.08 11.66 17.88 11.27 13.61 16.91 29.94
## [60961]
          9.52 12.25 11.08 11.08 11.66 9.33 8.75 55.59 8.36 7.19 10.30 7.00
## [60973] 13.22 14.97 15.16 16.13 13.61 25.85 13.80 13.22 14.38 12.63 12.25 14.19
## [60985] 29.94 9.14 9.33 12.05 12.05 10.69 13.02 9.91 13.61 15.36 9.14 10.50
## [60997] 10.69 16.13 14.77 14.58 17.49 15.36 16.33 13.22 11.86 12.25 15.75 14.00
## [61009] 17.49 16.52 14.58 12.83 38.88 16.13 15.16 12.25 15.94 11.86 12.83 17.49
## [61021] 17.49 25.85 16.91 20.99 17.69 19.83 15.36 16.72 16.13 12.63 14.19 11.27
## [61033] 13.61 14.00 10.89 14.58 15.94 64.92 16.13 17.30 15.55 12.63 10.69 18.27
## [61045] 15.94 17.11 16.72 14.77 15.16 14.97 16.72 13.61 14.97 14.00 13.02 11.27
## [61057] 13.80 9.52 10.69 11.66 9.91 10.30 11.08 8.36 10.11 7.19 9.33 11.08
## [61069] 14.58 13.02 12.05 5.64 7.19 5.25 10.89 11.86 9.14 10.30 12.25 12.63
## [61081] 12.83 13.41 14.00 14.19 15.16 13.80 14.38 13.02 5.83 12.25 12.25 17.69
## [61093] 16.33 17.49 15.94 13.02 15.16 7.78 11.66 15.16 14.38 13.80 16.33 13.61
## [61105] 11.66 11.08 10.69 14.77 11.27 12.05 15.16 14.00 15.55 12.25 13.61 10.50
## [61117] 18.47 18.27 13.80 14.77 17.88 16.72 18.08 21.38 16.72 18.27 17.49 13.22
## [61129] 15.16 15.36 15.94 16.91 20.41 14.38 16.33 14.38 14.00 15.55 13.02 16.52
## [61141] 20.41 18.66 17.11 19.05 14.19 16.91 16.72 29.94 11.66 15.94 15.55 14.38
## [61153] 11.47 11.86 9.52 10.50 13.80 9.91 10.30 8.55 10.69 8.94 10.11 8.75
## [61165] 14.38 13.22 13.61 14.58 15.36 12.83 16.52 14.00 55.59 9.33 15.16 11.27
## [61177] 11.08 12.05 11.47 9.91 10.89 11.08 9.91 13.80 13.41 9.72 8.36 9.52
## [61189] 13.02 13.41 13.80 14.77 14.19 16.52 16.13 16.91 14.19 13.22 11.47 9.14
## [61201] 8.94 8.94 9.52 7.78 8.36 6.80 6.22 14.00 11.08 11.66 11.08 6.80
## [61213] 7.00 8.36 8.55 11.27 9.33 11.66 10.89 14.97 13.02 10.11 20.22 22.55
## [61225] 13.41 13.22 6.80 0.97 6.61 9.33 7.58 7.39 5.83 8.55 12.63 7.97
```

```
## [61237] 5.83 5.44 7.39 8.16 10.89 7.19 13.41 11.08 8.36 10.30 16.33 12.25
## [61249] 17.69 9.72 2.14 4.67 10.50 12.44 12.63 6.03 10.50 7.19 18.86 15.16
## [61261] 22.55 19.83 15.36 17.69 16.91 21.97 22.16 14.00 13.80 13.80 13.02 20.99
## [61273] 20.02 16.72 20.41 23.52 20.99 64.92 17.88 13.80 15.55 19.83 13.41 21.97
## [61285] 18.08 17.88 11.86 10.50 11.86 12.25 13.61 10.11 11.47 10.11 10.89 7.78
## [61297] 8.75 10.69 6.61 8.16 6.03 7.00 19.83 19.05 20.02 19.83 20.22 20.80
## [61309] 20.22 13.22 13.80 10.89 15.36 13.80 12.44 8.16 10.69 17.88 17.30 22.35
## [61321] 20.41 22.35 23.52 16.52 21.97 16.13 15.94 19.83 16.13 11.66 9.72 13.41
## [61333] 12.05 8.36 8.36 6.61 6.61 8.36 10.89 13.02 9.91 2.33 2.53 2.92
           4.08 4.86 8.94 7.58 8.75 10.50 10.11 9.91 9.14 15.36 14.38 12.05
## [61345]
## [61357] 10.69 8.36 11.66 7.19 12.83 8.94 6.61 12.05 9.14 6.80 10.89 13.80
## [61369] 11.08 9.72 9.91 11.66 12.25 9.91 11.08 10.50 12.05 9.72 10.50 9.91
## [61381] 13.22 16.33 10.30 8.94 7.58 6.80 12.63 7.78 12.44 7.19 9.91 8.94
          7.58 10.50 12.63 8.75 8.75 10.30 12.63 9.91 10.11 12.83 11.27 9.33
## [61393]
## [61405] 12.05 8.36 4.67 8.75 2.53 2.33 16.13 14.19 14.58 77.75 13.41 9.91
## [61417] 17.88 13.41 11.27 11.08 15.55 13.02 14.19 12.83 9.52 11.66 11.66 13.02
## [61429] 10.11 7.97 10.11 8.55 9.72 11.86 12.05 10.30 13.61 14.19 10.11 10.30
## [61441] 10.50 12.63 11.08 16.33 16.72 14.77 15.36 15.16 14.00 13.80 11.08 9.14
          8.94 11.47 11.66 14.00 13.02 14.00 14.77 7.19 6.22 6.61 7.78 10.89
## [61453]
## [61465] 11.86 9.52 15.55 12.05 13.61 13.80 15.94 13.22 12.63 12.44 11.27 11.27
## [61477]
          9.52 7.97 7.00 9.52 7.97 9.52 9.91 7.78 8.94 9.72 7.19 12.44
## [61489] 15.94 14.19 14.58 13.02 14.38 11.47 14.77 12.25 12.05 11.08 10.50 11.08
## [61501] 7.19 8.94 8.55 13.02 13.41 8.55 13.41 14.97 16.52 15.94 14.77 13.80
## [61513] 13.61 12.44 13.61 13.80 12.44 11.08 12.25 11.86 10.69 10.30 10.11
## [61525] 10.30 12.05 6.80 11.86 13.22 9.52 9.72 11.47 8.75 9.91 8.94 7.78
## [61537]
          6.41 9.91 7.78 11.08 10.89 8.94 8.75 8.16 7.19 5.44 5.05 6.41
## [61549]
           5.25
                 2.92
                      4.08 4.86 4.47 2.72 2.92
                                                   2.33 1.17
                                                              4.28 4.67
                                                                          3.69
                      5.44 7.78 7.97 6.41
## [61561]
           4.67
                 4.86
                                             5.44
                                                   7.00
                                                         7.00 5.64
                                                                    5.25
                                                                          2.14
## [61573]
           2.33 3.30 5.05 1.56 5.44 5.05 4.67 2.92 1.94 2.33 4.47
## [61585]
          9.14 12.44 11.47 10.89 13.02 9.72 8.94 11.27 15.55 15.75 13.41 13.80
## [61597] 15.36 14.77 16.52 11.86 11.47 13.22 14.97 14.58 16.91 14.00 14.38 17.11
## [61609] 13.80 11.66 11.66 11.27 10.50 12.25 12.63 11.86 9.72 11.86 5.83 7.58
## [61621] 13.02 9.14 14.19 10.89 9.14 7.78 8.16 10.69 8.36 9.72 7.19 5.64
## [61633] 11.08 11.08 11.08 12.44 10.30 8.36 8.36 10.30 11.27 9.52 12.05 10.30
## [61645]
          7.97 12.83 14.58 14.00 12.25 11.86 10.89 12.44 10.50 14.97 11.08 18.47
## [61657] 15.75 15.55 14.00 14.77 12.25 16.52 16.91 16.91 10.11 11.86 12.44 13.80
## [61669] 15.55 13.41 13.80 8.36 10.11 11.27 9.91 10.30 5.83 7.19 8.36 11.86
## [61681] 17.49 11.08 11.08 14.58 17.88 11.27 15.16 15.36 20.80 15.94 14.38 10.69
## [61693] 9.91 10.50 10.50 13.80 11.08 11.08 7.39 15.55 15.36 14.97 11.27 14.00
## [61705] 15.16 16.91 18.47 17.49 21.58 19.83 19.83 18.86 19.24 15.16 14.38 11.86
## [61717] 10.89 11.86 8.94 9.72 9.33 7.19 7.39 8.55 8.36 8.94 8.94 8.94
## [61729] 11.08 12.44 13.80 12.25 13.61 10.11 11.27 15.36 14.19 13.02 12.44 10.50
## [61741] 13.80 14.38 9.52 12.25 9.33 8.16 10.30 7.97 10.89 8.94 8.75 14.58
## [61753] 15.75    5.25 13.41 13.02 14.38 12.83 13.41 13.41 11.86 13.02 13.02 14.00
          9.91 11.27 11.66 14.19 14.00 13.41 10.69 13.41 11.27 10.30 16.13 15.16
## [61765]
## [61777] 14.77 15.55 16.91 15.94 15.55 19.05 17.30 15.94 14.38 14.58 11.27 11.86
## [61789] 11.47 12.25 12.05 10.89 12.05 11.86 14.19 11.86 10.50 14.58 13.22 14.00
## [61801] 10.69 13.80 14.19 17.88 16.91 16.33 13.41 12.05 15.75 11.27 10.69 9.52
## [61813]
          7.78 7.97 8.16 12.05 8.55 9.33 9.33 9.33 8.75 8.94 9.72 7.97
## [61825] 12.05 10.89 14.00 7.78 14.00 15.55 13.61 13.41 12.05 12.83 9.52 6.80
          8.16 6.61 7.97 7.58 7.97 7.78 7.58 7.78 7.97 7.97 8.55 9.14
## [61837]
## [61849] 15.94 15.55 16.33 15.55 14.77 14.97 14.77 11.47 10.50 11.47 8.55 8.36
## [61861] 7.00 9.52 8.75 8.16 7.58 6.80 7.78 9.72 7.19 7.19 9.52 10.89
## [61873] 11.08 10.50 9.72 11.66 10.11 9.91 11.47 10.89 11.47 11.08 16.72 10.89
```

```
## [61885] 9.14 10.50 11.08 8.55 10.89 8.36 7.00 7.39 8.75 7.78 13.02 9.33
## [61897] 12.63 10.50 13.61  8.55 12.63 10.89 11.47  9.72  9.52  8.36  8.75 13.41
          9.52 9.91 9.72 11.27 8.55 9.72 7.97 8.16 8.55 9.72 8.75
## [61909]
## [61921]
           4.28 9.52 10.30 9.33 8.75 9.72 10.89 10.30 8.36 7.19 10.30 7.78
## [61933]
           7.58 8.55 7.97 8.16 9.52 8.75 7.39 7.00 8.16 14.00 10.30 13.80
## [61945] 12.05 13.02 13.02 11.47 10.50 11.47 14.00 11.66 9.91 8.36 9.91 7.58
          7.39 6.80 6.61 10.50 12.05 14.00 15.55 14.58 12.25 9.91 8.16 9.91
## [61957]
           8.55 9.52 11.08 12.05 9.72 9.33 11.08 9.91 10.89 9.72 10.30 7.39
## [61969]
## [61981]
           7.39 7.19 8.75 6.80 6.61 6.41 7.39 7.00 6.03 13.41 11.66 13.02
## [61993] 11.66 12.25 10.89 12.05 10.89 16.33 14.58 14.58 9.72 11.86 11.08 10.11
## [62005] 13.02 6.80 8.16 7.97 6.41 8.75 6.22 8.55 11.47 14.00 17.11 17.88
## [62017] 19.05 18.66 20.80 18.47 16.33 17.30 18.27 17.49 19.05 14.58 9.33 8.75
## [62029] 10.89 10.50 8.75 9.91 8.55 10.69 9.52 11.27 8.36 7.78 7.39 13.61
## [62041] 17.69 16.13 14.00 15.55 13.02 14.00 14.00 14.00 12.25 6.03 7.97 8.55
## [62053]
          6.03 6.03 6.03 9.33 6.80 8.36 6.41 8.16 5.64 5.25 5.64 9.72
## [62065] 10.11 11.27 11.47 12.63 12.44 10.50 8.36 10.89 9.33 9.14 10.11
          9.33 10.30 10.11 9.72 7.97 6.22 8.94 8.36 6.80 10.11 8.36 9.14
## [62077]
## [62089] 8.94 12.44 12.05 10.11 14.38 16.91 13.22 14.19 13.80 13.41 10.50 11.08
## [62101] 9.52 11.27 10.69 12.44 12.63 11.08 12.44 13.02 9.72 12.44 11.86 16.33
## [62113] 10.11 16.33 14.77 16.13 14.77 17.11 12.05 14.00 11.86 13.22 14.38 15.16
## [62125] 11.08 9.33 9.52 17.69 17.69 15.36 15.94 20.41 14.58 11.27 10.50 11.86
## [62137] 13.22 14.58 14.97 16.91 15.75 15.55 16.72 13.80 13.61 14.77 13.22 11.66
## [62149] 16.52 11.66 13.41 14.19 9.72 15.55 14.38 15.55 14.58 15.55 11.86 12.63
## [62161] 10.11 11.86 12.83 14.97 12.83 10.50 13.41 11.27 13.02 11.08 11.66 13.41
## [62173] 13.61 14.97 10.89 14.19 11.86 11.27 14.38 11.86 13.22 11.27 10.89 11.47
## [62185] 11.47 12.83 10.50 10.69 7.00 11.27 10.89 6.80 7.97 7.19 6.80 7.78
## [62197]
          9.33 6.22 5.25 4.86 5.25 6.41 4.47 4.47
                                                         3.89 6.22 5.83 8.94
           9.52 11.27 10.89 8.75 9.14 9.33 9.72 8.55
## [62209]
                                                         7.58 7.39
                                                                    7.58 5.83
## [62221]
          6.61 7.58 5.05 6.03 8.55 4.28 3.69 7.97 5.64 8.36 5.83 6.22
## [62233] 6.61 14.97 10.69 10.30 14.00 12.25 19.44 14.97 14.58 12.83 14.38 10.11
## [62245] 11.47 11.08 10.69 7.39 7.97 7.97 10.50 10.30 12.05 12.83 6.22 7.97
## [62257]
          9.52 12.05 11.66 14.77 13.41 12.83 13.80 14.19 15.75 14.38 11.27 15.16
## [62269] 15.94 14.58 18.47 14.00 15.55 15.55 14.19 14.58 16.91 14.00 14.77 14.58
## [62281] 13.80 15.16 12.63 15.36 16.33 15.55 11.66 14.19 10.69 13.41 11.66 10.30
## [62293] 14.97 15.75 14.97 15.55 14.00 16.91 12.44 14.00 15.36 15.36 17.88 12.44
## [62305] 15.55 14.97 15.94 9.72 12.63 12.44 14.00 11.47 12.05 11.27 10.30 12.25
## [62317] 12.05 11.86 12.63 10.89 8.55 8.75 8.36 8.36 6.41 8.94 9.52 14.77
## [62329] 7.58 16.13 13.80 14.38 7.19 14.77 13.02 12.05 9.33 9.52 10.30 9.91
          8.55 12.05 8.16 12.05 9.14 8.94 10.50 7.00 10.30 15.36 14.97 14.19
## [62341]
## [62353] 20.22 19.63 17.11 18.08 19.63 18.08 16.91 13.41 8.75 8.55 9.14 13.80
## [62365] 8.75 12.25 16.72 7.00 20.60 14.97 11.47 9.72 19.05 19.05 12.63 15.94
## [62377] 17.30 14.58 18.66 10.30 20.02 17.11 15.36 17.49 13.41 8.55 10.89 11.86
## [62389] 11.08 15.36 12.25 12.83 11.47 9.14 12.44 18.27 17.69 18.47 20.80 19.63
## [62401] 20.02 12.44 18.27 14.97 16.52 14.77 19.05 16.13 11.66 12.44 9.52 15.16
## [62413]
          9.91 12.25 9.33 13.22 12.44 10.11 8.36 15.36 14.77 20.60 19.05 18.08
## [62425] 20.60 19.05 21.38 17.88 15.16 19.44 17.11 16.52 10.89 14.97 15.55 14.97
## [62437] 12.83 14.00 13.22 14.58 14.19 12.63 14.00 16.91 19.05 19.24 18.08 19.44
## [62449] 16.13 11.47 14.19 12.25 15.16 16.52 18.27 16.91 16.33 17.88 16.52 12.83
## [62461] 16.72 18.47 14.19 13.41 11.08 11.66 10.69 13.02 11.86 10.89 9.14 15.36
## [62473] 11.47 15.94 13.80 14.00 16.52 12.25 11.08 8.16 7.58 7.78 13.02 10.30
          6.22 8.16 7.97 9.52 7.97 16.13 6.22 8.16 11.27 12.83 14.38 11.08
## [62485]
## [62497] 10.30 13.22  9.52 13.22 12.25  8.94  8.94 11.86  5.25  8.36  6.61  6.80
## [62509] 8.55 11.66 8.55 8.16 7.58 7.97 8.36 7.39 16.13 11.08 12.83 10.11
## [62521] 12.25 11.08 12.25 9.33 10.50 9.33 6.03 7.78 7.19 7.78 6.03 6.41
```

```
## [62533] 7.58 6.61 5.64 8.16 6.22 7.00 8.55 14.19 17.11 7.97 10.89 17.11
## [62545] 14.00 15.75 16.33 16.72 13.80 9.91 7.97 9.52 10.11 8.36 7.78 8.75
## [62557]
          6.80 7.19 6.22 7.39 5.44 6.41 7.19 7.97 11.47 10.11 6.41 7.00
                      8.94 11.47 8.75 8.94 10.11 11.47 10.69 10.30 7.97 7.19
## [62569]
                 7.97
           9.14
## [62581]
           4.28 8.36 6.41 5.83 7.78 8.16 10.89 10.50 12.25 10.30 11.86 12.25
## [62593]
          9.14 10.30 15.16 14.00 6.03 3.89 7.78 9.52 3.69 8.16 9.52 12.05
## [62605] 6.61 6.41 7.19 12.25 14.77 14.77 11.27 10.11 10.50 11.27 14.97 12.83
## [62617] 14.19 19.83 15.16 15.16 19.44 14.58 10.89 13.61 23.33 20.80 19.44 14.77
## [62629] 16.33 18.47 14.38 19.05 20.41 17.30 17.69 15.75 19.24 13.80 14.77 17.30
## [62641] 20.22 17.30 16.52 17.88 18.86 15.75 14.58 18.47 17.69 15.36 20.99 17.88
## [62653] 17.88 16.33 15.36 16.72 17.88 24.49 20.80 19.44 19.44 20.22 18.66 18.08
## [62665] 15.16 16.13 14.58 13.80 17.11 16.91 17.49 17.30 16.72 18.86 22.35 16.91
## [62677] 14.58 15.94 16.33 12.83 16.13 14.97 16.91 13.80 14.77 17.30 16.33 16.91
## [62689] 12.83 13.80 12.25 13.22 12.63 14.77 16.91 15.94 19.05 16.91 16.72 16.13
## [62701] 11.47 16.33 16.72 14.77 16.33 13.41 17.49 16.13 17.11 15.55 10.50 14.77
## [62713] 14.00 14.38 14.38 16.91 12.83 11.66 11.66 6.80 10.11 7.97 9.33 12.44
## [62725] 12.25 13.02 8.75 9.91 12.44 16.52 15.94 9.52 15.94 13.80 10.30 9.72
## [62737] 12.25 13.61 13.61 10.11 11.08 14.00 10.30 10.50 12.25 11.47 9.91 9.52
## [62749] 11.47 11.47 13.80 10.30 11.47 10.50 13.02 10.50 7.78 17.30 15.94 15.55
## [62761] 14.77 12.05 15.16 17.30 16.91 15.55 13.22 9.52 7.78 11.27 10.30 13.02
## [62773] 11.47 8.55 8.36 18.27 13.02 12.63 17.69 12.44 8.75 20.41 17.69 18.47
## [62785] 17.30 18.27 18.08 20.80 24.10 15.16 21.19 21.38 20.22 15.55 16.33 17.69
## [62797] 14.77 16.91 16.52 15.75 17.49 18.66 15.94 18.08 16.72 20.02 14.58 16.13
## [62809] 14.97 15.16 17.88 19.44 14.97 14.38 14.58 8.55 17.11 13.61 18.27 11.86
## [62821] 17.30 12.05 13.41 14.00 9.91 11.27 14.00 16.13 11.66 16.52 17.88 18.66
## [62833] 14.38 15.16 17.11 15.94 14.58 18.66 15.16 11.47 14.97 17.49 14.19 10.89
## [62845] 17.49 18.27 15.36 20.80 15.75 9.52 16.33 18.47 19.05 18.47 17.88 13.80
## [62857] 16.52 16.52 16.91 6.22 6.41 7.39 6.41 14.38 9.52 9.52 9.72 9.72
## [62869]
          7.19 8.36 8.55 8.55 9.91 13.02 15.55 16.13 19.05 18.08 17.30 17.11
## [62881] 15.94 15.94 16.91 14.38 12.25 10.89 12.05 12.44 9.91 12.05 13.80 11.08
## [62893] 10.69 7.00 7.58 9.91 8.16 13.41 13.80 15.36 17.69 8.55 15.94 13.02
## [62905] 13.02 11.66 13.80 10.89 12.25 15.16 13.02 13.41 13.80 13.61 13.61 13.80
## [62917] 13.22 11.86 12.83 10.50 9.72 13.02 11.86 9.91 12.63 14.77 13.61 16.52
## [62929] 18.47 14.19 12.05 12.44 13.80 14.38 13.61 11.08 14.38 13.61 14.38 12.05
## [62941] 10.11 12.05 12.83 12.25 13.22 13.61 14.97 11.27 12.05 10.50 12.83 12.63
## [62953] 10.50 12.05 12.83 10.89 10.89 7.58 8.94 8.75 9.72 9.91 9.14 10.11
## [62965] 8.16 13.02 13.02 13.22 12.63 14.19 12.63 12.05 13.02 13.61 13.22 13.22
## [62977] 12.05 12.44 11.27 12.63 12.25 14.58 10.11 11.86 13.80 11.08 13.61 11.47
## [62989] 13.61 15.75    8.16 11.08 11.08 10.69 13.22 12.83 10.89 10.89 13.41 11.47
## [63001] 12.44 13.41 12.25 12.63 11.66 11.27 9.14 9.91 8.55 5.83 9.52 7.19
## [63013] 6.80 6.03 7.78 7.19 7.78 5.83 6.41 7.00 6.80 6.80 8.75 7.58
## [63025] 5.83 5.05 3.69 5.44 10.50 7.78 10.89 10.50 10.69 8.75 10.30 12.05
## [63037] 10.30 12.63 9.91 7.00 12.25 13.02 12.44 10.89 12.63 10.30 10.50 8.55
## [63049] 12.83 9.72 8.75 8.75 8.36 7.00 3.89 6.22 5.05 4.86 10.30 10.30
## [63061] 10.11 10.69 11.27 10.30 10.11 9.33 11.66 13.80 10.30 10.69 9.72 8.36
## [63073]
          7.78 8.36 8.16 8.75 8.55 8.36 8.75 8.75 9.91 11.27 13.02 11.86
## [63085] 14.00 12.25 11.27 13.80 13.80 14.97 10.11 14.77 9.91 10.11 11.47 13.02
## [63097] 8.94 8.75 8.94 8.16 9.52 8.36 15.16 11.08 9.91 11.08 11.66 12.25
## [63109] 12.63 14.19 12.25 13.02 19.05 14.19 15.75 14.77 12.44 15.55 14.19 12.83
## [63121] 13.22 11.27 14.19 12.44 14.00 10.11 13.80 12.25 10.89 14.58 11.47 9.72
## [63133] 12.44 14.19 13.22 11.27 13.22 14.38 11.27 12.25 11.47 14.77 12.25 12.25
## [63145] 11.47 9.91 9.91 12.83 13.41 10.69 17.49 14.58 12.83 15.94 16.72 15.94
## [63157] 14.58 12.44 14.38 16.13 14.19 13.41 11.86 13.22 12.25 13.22 12.83 10.11
## [63169] 12.25 11.86 11.66 11.86 7.58 8.16 7.78 10.30 15.94 14.19 12.44 11.66
```

```
## [63181] 14.97 9.91 12.63 14.97 11.86 10.30 11.27 14.00 12.44 14.38 11.08 12.44
## [63193] 14.77 13.22 14.97 11.47 11.47 6.41 12.83 15.16 6.22 7.97 6.80 6.22
## [63205]
          7.00 9.52 9.72 11.08 14.19 14.58 13.02 15.75 14.58 15.16 14.38 15.55
## [63217] 14.00 13.41 12.63 9.33 8.36 6.22 8.94 7.97 11.08 7.00 8.16
## [63229]
           8.94 8.16 7.97 12.05 14.00 12.44 12.25 8.75 8.94 12.05 5.83
## [63241]
          9.72 8.55 6.80 9.52 8.75 8.36 8.55 4.67 8.55 7.39 7.58 7.97
          7.39 7.78 5.25 8.36 9.14 11.08 10.11 8.75 11.08 12.83 10.30 10.89
## [63253]
## [63265] 11.86 11.08 11.27 8.75 12.05 12.63 16.33 13.61 15.94 12.25 10.69 13.80
## [63277] 13.02 12.63 18.47 12.25 13.61 15.94 16.72 14.00 16.52 15.55 16.72 16.91
## [63289] 17.88 15.94 13.80 20.99 15.55 15.75 16.91 15.55 16.52 15.75 17.69 15.55
## [63301] 11.08 10.50 16.72 19.83 12.63 19.44 15.75 11.47 15.55 13.61 14.97 7.00
## [63313] 14.58 13.02 8.75 12.05 9.33 11.66 11.27 9.72 13.02 12.05 12.63 13.02
## [63325] 14.77 12.44 10.30 13.02 9.91 12.63 14.77 14.58 17.30 14.19 15.75 14.19
## [63337] 13.41 14.38 12.25 11.66 13.22 19.83 11.27 10.11 20.02 15.75 11.66 13.22
## [63349] 17.49 12.25 13.22 12.63 17.11 15.55 17.69 14.19 13.61 14.00 12.83 15.55
## [63361] 14.38 17.11 15.94 17.30 16.13 16.91 15.16 13.22 19.05 11.86 14.77 12.83
## [63373] 17.11 15.36 17.49 15.75 13.22 15.75 15.55 14.38 16.52 16.72 15.55 14.58
## [63385] 11.66 9.14 8.75 10.30 7.58 9.52 8.94 8.36 6.61 7.39 8.55
          7.00 12.25 12.44 11.27 13.22 15.94 12.05 11.08 12.25 7.19 6.41 5.25
## [63397]
## [63409] 10.50 8.75 8.75 7.97 9.72 7.39 13.22 7.19 14.19 8.16 7.19
## [63421]
          7.39 10.30 8.55 11.08 11.86 10.30 7.39 7.97 6.80 7.78 10.69 9.33
## [63433] 11.08 8.75 12.25 9.52 7.58 5.83 10.69 9.72 8.36 7.39 5.64 8.94
## [63445] 8.75 11.66 13.41 10.50 8.94 9.14 12.25 13.80 8.75 10.11 9.72 12.44
## [63457] 11.66 7.97 14.19 10.69 8.55 12.05 12.05 12.44 13.41 10.69 13.41 14.38
## [63469] 13.61 10.30 14.00 15.36 14.38 13.02 12.05 13.02 13.61 10.89 11.47 8.75
## [63481] 10.50    8.55 11.08 12.44    9.33    9.52 10.89 10.11 10.11 10.69 13.02 7.97
## [63493] 15.16 17.69 19.05 11.27 14.19 12.25 11.66 15.75 12.05 13.22 10.89 8.75
          9.52 9.33 11.27 11.47 12.44 14.19 12.05 10.50 15.75 15.75 15.94 13.80
## [63505]
## [63517] 16.13 14.58 17.30 14.58 15.16 17.49 13.61 10.50 12.83 11.86 10.89 9.14
## [63529] 11.27 11.66 11.66 5.05 8.55 15.75 14.19 12.63 13.22 12.83 11.66 13.61
## [63541] 11.66 12.83 13.02 13.02 11.86 12.44 14.58 14.97 14.58 9.91 12.44 10.50
## [63553] 10.50 9.72 7.00 11.47 9.52 8.16 8.36 9.91 13.61 8.55 10.30 12.25
## [63565] 13.41 13.02 14.19 14.00 12.05 11.27 10.11 11.27 8.94 9.33 7.78 7.39
          6.03 9.14 9.33 9.14 6.80 8.55 10.50 8.55 6.61 6.61 10.11 8.36
## [63577]
## [63589] 10.30    8.55    10.11    10.69    11.86    13.61    13.80    13.02    12.44    10.69    9.33    13.22
## [63601] 14.19 11.66 11.27 7.97 7.78 10.89 10.30 11.66 10.30 10.50 14.97 13.80
## [63613] 15.75 11.27 21.77 11.08 11.86 14.58 8.94 10.89 11.27 12.83 13.22 11.47
## [63625] 12.44 10.89 12.63 13.22 11.08 11.66 12.83 12.25 12.83 12.63 14.19 11.47
## [63637] 14.58 14.19 13.41 11.47 10.11 11.66 10.69 10.11 7.97 10.11 8.94 10.69
## [63649] 11.08 10.50 11.08 8.55 12.63 15.94 14.77 13.02 13.41 13.22 13.80 13.02
## [63661] 13.80 14.58 15.36 14.19 12.63 12.83 12.83 15.55 14.97 11.66 10.89 12.44
## [63673] 11.86 13.02 12.63 9.91 7.19 9.14 13.02 13.41 17.11 12.05 15.75 14.00
## [63685] 15.55 13.22 15.55 15.16 16.91 17.49 14.00 10.89 10.11 10.30 7.39 9.52
          7.78 14.58 9.52 10.11 12.25 11.86 10.69 11.86 11.86 14.38 12.83 11.08
## [63697]
## [63709] 15.36 13.41 14.00 15.36 14.00 12.05 10.11 16.91 13.61 11.27 14.97 10.50
## [63721]
          8.16 7.00 7.97 10.30 13.41 6.80 11.08 10.30 12.25 14.00 15.36 11.86
## [63733] 11.86 12.05 8.75 8.55 10.50 10.30 9.33 11.86 10.30 8.16 6.03 8.75
           7.19 7.78 9.14 9.52 9.52 8.36 13.61 11.47 11.27 15.36 7.78 5.05
## [63745]
## [63757]
          8.75 9.72 13.02 10.69 8.36 8.36 9.91 8.55 7.00 10.11 9.91 9.14
## [63769] 13.61 9.52 7.97 10.11 7.00 7.58 7.78 7.97 10.30 9.72 11.86 12.05
## [63781] 11.08 10.69 10.11  9.91 13.41 15.75 15.55 14.58 13.41 12.83 10.11 13.80
          9.33 6.61 11.47 13.02 16.91 15.16 14.38 11.27 15.55 15.36 16.72 14.00
## [63805] 17.49 12.05 17.30 16.91 16.13 10.89 14.38 12.83 11.27 14.58 14.58 14.97
## [63817] 12.05 15.55 15.16 15.94 13.41 13.61 12.25 11.47 15.16 12.05 13.41 12.83
```

```
## [63829] 12.05 12.83 10.11 9.72 11.27 11.86 14.58 13.02 13.41 15.55 13.41 13.02
## [63841] 16.91 14.77 13.22 15.75 13.61 15.16 14.00 14.58 12.63 12.25 16.52 12.05
## [63853] 12.63 13.22 11.08 13.61 10.30 9.33 6.03 7.97 6.41 7.78 5.83 6.61
           6.61 11.08 11.47 12.05 12.63 12.05 9.72 12.63 12.83 14.00 14.19 13.80
## [63865]
## [63877] 16.13 13.80 12.63 10.50 10.11 11.27 9.33 10.50 10.30 7.00 8.55
## [63889]
           8.36 9.33 7.19 6.41 6.80 7.00 6.22 4.28 4.86 5.05 7.58 6.80
                 9.52 7.58 7.58 11.27 10.69 10.11 10.69 7.78 8.16 9.72 7.58
## [63901]
           7.97
## [63913]
           6.80 5.25 2.14 3.69 3.30 7.00 5.05 5.83 5.44 5.83 5.64
                                                                            9.14
## [63925]
           7.58 11.47 10.69 10.69 10.30 6.80 8.94 9.14 10.69 7.58 6.80 8.55
## [63937]
           7.39 7.19 7.19 8.36 10.50 11.27 13.22 11.08 9.14 10.50 8.75 11.86
## [63949] 9.72 10.50 11.66 9.91 13.22 14.77 13.02 10.50 7.97 10.69 12.83 9.91
## [63961] 11.86 12.83 13.61 13.61 13.80 14.77 14.38 14.19 16.72 14.00 16.52 16.33
## [63973] 15.16 16.72 14.58 14.97 15.16 14.58 14.38 12.25 13.41 13.80 16.52 17.88
## [63985] 16.72 14.77 15.16 14.00 16.52 13.22 15.55 14.58 13.80 15.94 11.66 10.69
## [63997] 15.16 13.02 13.80 16.52 14.97 16.52 14.97 13.41 12.44 8.94 13.41 11.27
## [64009] 15.94 9.72 18.27 16.33 18.86 15.94 17.49 16.91 16.91 16.33 16.33 16.52
## [64021] 16.91 19.44 20.02 15.94 18.86 18.08 19.05 10.50 13.80 10.89 11.47 10.11
## [64033]
           9.72 11.66 11.47 13.61 16.91 17.49 17.11 14.38 19.05 15.75 18.08 14.00
## [64045] 14.97 16.52 18.66 20.80 20.60 15.75 17.49 17.69 16.33 16.13 14.97 16.72
## [64057] 15.16 17.30 17.30 11.08 13.22 14.97 14.19 10.50 13.41 17.11 14.38 15.75
## [64069] 10.89     9.91 14.38 13.80 11.08     9.52 11.47 10.30 14.00 12.44 14.77 12.44
## [64081] 13.61 12.44 15.75 13.80 13.22 14.19 14.58 14.19 11.47 12.05 12.05 14.58
## [64093] 14.19 12.44 14.19 13.80 11.27 12.05 17.11 12.63 7.19 7.78 7.97 13.02
## [64105] 14.19 14.38 15.55 11.08 11.08 11.47 10.11 9.72 9.14 11.66 12.25 12.25
## [64117] 16.52 14.38 17.69 14.58 14.97 13.02 12.25 13.80 11.86 12.83 10.89 13.80
## [64129] 12.44 10.69 12.25 10.11 9.52 7.78 9.14 11.86 10.89 15.36 15.94 14.38
## [64141] 16.91 16.33 15.75 11.27 12.05 7.39 16.72 15.16 14.58 12.63 14.77 16.13
## [64153] 16.33 12.25 13.41 11.27 16.33 14.00 10.89 15.36 11.66 10.11 15.94 13.41
## [64165] 12.63 14.00 17.88 13.41 15.94 13.80 14.38 11.08 12.83 12.25 15.75 10.30
## [64177] 13.41 13.02 11.66 11.86 10.11 13.80 8.94 10.89 11.08 17.49 11.66 16.33
## [64189] 13.80 17.49 20.22 12.25 20.22 16.33 14.58 14.77 9.14 9.14 11.47 14.38
## [64201] 16.33 12.83 12.63 13.22 12.63 12.05 14.97 13.22 13.22 17.30 14.77 11.86
## [64213] 15.16 14.00 15.94 12.25 18.66 7.39 13.80 10.89 9.33 10.50 10.11 7.97
           8.75 7.97 9.72 9.72 10.30 8.94 8.75 8.16 12.44 8.16 8.94 10.50
## [64225]
## [64237]
           8.94 11.86 13.02 10.50 11.86 9.72 15.16 8.55 8.75 8.55 6.61 8.94
## [64249] 8.16 8.55 11.86 13.41 12.25 11.08 14.19 14.00 9.33 14.97 13.41 14.97
## [64261] 11.86 12.05 10.89 11.08 9.33 10.50 10.30 10.89 13.22 10.89 11.66 16.13
## [64273] 18.27 14.19 14.38 18.47 11.86 14.19 13.61 15.55 10.11 14.58 14.00 15.55
## [64285] 14.19 16.91 13.61 15.75 16.91 15.75 12.83 10.69 13.80 10.11 14.77 14.38
## [64297] 12.83 22.35 13.22 15.36 15.55 14.38 17.30 20.80 16.91 17.30 21.97 18.27
## [64309] 20.02 20.60 20.99 15.75 17.88 19.24 11.47 9.33 12.05 12.83 12.44 9.52
## [64321] 11.08 12.63 12.44 9.91 8.55 11.66 7.39 11.27 15.36 21.19 15.36 17.11
## [64333] 16.52 14.19 15.16 18.66 17.88 20.22 19.63 20.02 16.13 15.75 16.13 11.86
## [64345] 12.44 13.02 11.08 11.08 10.30 12.05 13.61 14.97 23.91 15.94 17.88 16.72
## [64357] 18.27 16.52 19.05 17.88 18.27 17.11 14.58 11.08 15.36 16.52 10.11 16.52
## [64369] 13.02 9.91 9.14 12.63 11.08 10.89 14.58 19.44 19.05 20.99 16.33 19.24
## [64381] 21.58 21.77 30.32 23.13 20.60 17.88 20.80 19.63 20.22 17.49 18.27 18.47
## [64393] 20.41 19.05 12.44 19.24 16.91 21.77 17.69 14.97 15.16 13.41 18.86 13.80
## [64405] 12.05 12.44 10.89 10.89 5.44 13.02 14.77 10.30 17.11 14.38 15.55 13.22
## [64417] 16.52 10.11 17.88 10.50 14.00 13.22 17.30 14.77 16.13 15.75 18.47 18.86
## [64429] 20.99 17.69 19.63 18.86 21.38 22.94 20.02 14.97 22.94 19.24 24.69 21.38
## [64441] 27.02 23.71 21.19 20.41 22.74 18.86 21.19 20.22 23.71 22.55 16.91 18.66
## [64453] 16.72 15.36 14.58 15.55 15.94 15.94 17.69 16.52 15.55 17.69 20.80 21.58
## [64465] 16.72 20.80 17.88 18.66 15.75 16.13 17.49 14.97 16.33 17.11 15.36 15.16
```

```
## [64477] 15.16 15.36 14.58 15.55 17.30 16.72 13.61 14.00 12.25 11.66 18.27 17.49
## [64489] 17.88 19.05 18.66 18.47 17.88 17.11 17.69 20.41 16.52 16.91 14.97 14.58
## [64501] 14.97 12.83 11.27 12.63 14.00 12.25 10.30 12.05 10.11 12.83 10.69 16.91
## [64513] 13.61 14.00 10.11  9.52  9.91 11.27 13.02 15.55 10.69 16.91 11.47 10.30
## [64525]
          8.55 11.86 10.69 14.19 12.63 7.97 7.58 7.58 7.78 9.14 7.39
## [64537]
          7.97 6.03 6.22 8.16 8.75 10.30 13.41 12.44 13.41 12.25 12.83 12.25
## [64549] 12.83 13.02 15.55 15.55 11.86 8.16 10.11 12.44 12.63 11.27 10.30 9.14
## [64561] 7.97 9.52 9.52 11.27 13.22 7.97 9.33 11.47 15.94 12.05 16.52 15.75
## [64573] 14.19 14.19 10.69 17.30 15.94 10.69 18.66 12.63 14.77 14.00 17.30 15.36
## [64585] 9.14 18.47 12.63 16.33 16.91 15.75 13.02 17.49 17.11 20.41 17.49 15.55
## [64597] 16.91 18.27 20.22 13.80 15.16 16.33 17.49 18.08 21.77 19.63 21.77 20.99
## [64609] 18.27 20.80 14.77 15.36 18.08 16.91 16.13 17.49 16.72 19.24 17.88 17.11
## [64621] 18.47 18.08 19.63 18.66 17.69 21.19 20.22 18.47 15.55 15.16 13.61 13.61
## [64633] 18.47 15.75 13.61 12.44 12.63 17.11 15.94 14.58 17.69 16.52 16.72 17.30
## [64645] 17.11 18.47 15.55 20.22 18.27 17.30 19.44 13.80 14.77 12.05 12.05 9.91
## [64657] 10.50 11.08 10.11 11.08 16.52 16.33 16.72 18.27 17.30 18.86 19.83 17.30
## [64669] 19.44 18.08 16.52 17.49 13.02 14.00 12.25 15.36 13.22 14.77 14.58 16.52
## [64681] 13.80 14.77 14.00 16.91 16.52 17.11 14.00 13.80 16.13 15.75 15.16 11.08
## [64693] 16.13 14.58 12.63 9.14 15.16 11.66 9.72 6.80 8.36 10.11 13.02 8.36
## [64705] 8.55 8.94 12.44 9.72 12.25 15.16 13.22 14.19 15.16 12.83 15.16 14.19
## [64717] 12.44 17.30 12.63 12.44 9.52 12.44 13.61 11.47 15.36 13.22 9.91 10.30
## [64729] 10.50 8.94 8.94 10.50 13.22 7.58 10.50 14.58 12.05 10.50 13.41 14.19
## [64741] 10.50 10.30 12.05 10.30 6.80 10.11 7.97 9.52 8.55 8.16 6.41 10.11
## [64753] 9.72 12.44 10.89 10.30 9.91 11.86 10.69 10.30 13.02 14.58 11.27 10.89
## [64765] 11.27 12.25 11.86 13.41 10.89 14.58 12.83 17.11 15.75 16.72 15.94 14.00
## [64777] 14.77 10.50 16.91 13.61 17.11 11.47 17.88 19.24 18.47 13.80 11.27 13.80
## [64789] 16.72 13.22 17.11 12.63 16.72 10.89 12.83 11.66 12.44 9.14 11.86 8.55
## [64801] 12.63 9.91 8.94 13.80 9.33 12.63 11.27 11.08 14.19 13.61 11.66 13.61
## [64825] 10.69 10.50 9.91 9.72 14.19 10.50 13.02 14.77 17.49 15.55 12.44 10.50
## [64837] 13.02 12.25 14.58 12.83 16.33 13.02 17.11 20.02 14.19 13.22 17.11 20.02
## [64849] 10.50 12.25 15.94 13.41 14.19 16.13 14.97 15.55 14.19 14.38 13.61 15.75
## [64861] 14.19 14.58 13.61  9.72 11.27  8.16 11.08  7.78  9.72  8.75  8.16 13.02
## [64873] 14.77 7.19 8.36 12.25 14.00 10.30 15.94 11.47 13.22 12.25 15.55 16.91
## [64885] 16.33 18.27 14.38 11.27 13.80 11.86 13.80 10.69 14.38 7.78 9.14 8.75
## [64897] 11.47 10.11 11.27 7.78 12.83 15.55 13.02 14.38 13.41 9.91 14.00 13.02
## [64909] 10.30 10.69 8.94 10.50 6.61 8.16 7.78 7.39 8.94 9.33 8.36 8.36
## [64921] 9.14 8.75 10.50 7.97 12.83 8.75 7.39 9.72 13.02 13.41 12.05 12.25
## [64933]
           8.75
                 6.22 11.47 8.94 10.50 8.55 8.36 8.75 9.33 8.36 8.75 7.78
## [64945]
          7.97 7.39 7.58 14.77 9.91 13.41 13.61 11.27 15.75 15.75 14.77 17.49
## [64957] 13.41 13.80 16.91 12.63 11.08 11.86 13.80 9.91 7.97 10.69 11.27 9.33
## [64969] 8.36 8.16 7.39 15.16 9.72 11.47 15.36 18.27 14.38 16.52 16.13 16.52
## [64981] 13.41 14.19 11.66 11.47 12.05 12.25 8.55 21.19 14.00 17.11 22.55 20.22
## [64993] 19.24 14.00 16.91 16.91 19.24 15.94 18.47 18.27 14.00 19.83 17.11 17.11
## [65005] 17.11 19.05 16.72 19.24 13.61 14.58 18.86 15.36 14.58 11.86 13.61 16.52
## [65017] 16.13 11.66 13.41 15.55 12.44 15.94 14.19 13.02 16.91 15.75 11.66 16.72
## [65029] 17.30 16.13 13.61 13.02 16.33 10.89 12.83 10.30 10.11 7.97 8.55 11.86
## [65041] 9.52 7.58 10.30 7.78 15.94 15.36 12.25 14.38 12.25 13.02 9.91 11.47
## [65053] 10.11 12.05 10.30 7.97 9.33 10.30 9.14 11.47 9.52 8.94 14.00 9.52
## [65065] 10.11 8.75 9.52 15.16 14.38 15.94 11.47 11.86 11.47 15.36 19.24 17.11
## [65077] 10.30 14.97 14.38 13.61 11.08 11.66 11.27 10.11 9.72 14.97 14.00 16.72
## [65089] 28.19 19.24 28.57 22.74 25.85 21.38 16.91 16.72 15.94 14.00 13.61 16.13
## [65101] 13.41 11.66 12.44 9.14 12.63 14.58 14.77 15.55 18.86 15.55 14.97 14.58
## [65113] 8.55 14.00 19.83 16.52 17.30 16.33 16.33 16.13 15.36 22.94 14.38 21.38
```

```
## [65125] 15.16 14.00 11.47 13.22 12.63 8.75 12.44 16.33 10.30 11.27 9.52 8.36
  [65137] 11.08 10.11 11.27 14.00 15.94 17.49 19.63 16.52 16.72 19.63 18.08 13.61
## [65149] 14.38 14.97 17.88 10.69 13.80 13.61 15.55 11.66 10.50 7.78 9.91
## [65161]
          5.64 5.64 8.75 1.94 5.05
                                       9.72 7.78 7.19 2.14 3.50 3.69
## [65173]
           6.41
                5.25
                      7.58 7.19
                                  7.39
                                       8.36
                                             9.33 11.66 9.91 9.72 11.27
## [65185]
          9.91 11.66 12.25 11.08 8.16 10.11 7.78 8.55 8.55 11.86 9.91 9.91
## [65197] 10.69 7.00 6.80 7.39 8.55 9.14 15.16 15.75 15.16 18.66 15.16 15.36
## [65209] 16.91 18.47 12.83 19.24 18.47 20.22 18.27 17.88 20.02 19.83 17.88 18.47
  [65221] 21.58 19.44 14.58 13.41 9.33 13.02 14.58 16.13 15.55 14.58 11.66 13.41
  [65233] 11.27 14.19 14.58 14.97 14.97 16.33 16.52 20.60 18.86 13.22 15.94 13.61
## [65245] 17.30 12.25 9.52 11.47 13.02 11.66 10.69 12.63 11.08 10.69 13.22 10.30
## [65257]
           9.52 16.72 9.14 12.05 9.72 18.86 17.88 16.52 7.39 9.72 8.94 13.22
## [65269]
           8.55
                 5.05
                      9.33 6.41 8.16 7.97 5.25 6.22 6.61 9.14 11.86 8.94
## [65281]
           9.33 9.72
                      6.41 7.97 6.80 6.61 9.33 12.25 11.27 10.89 10.69 10.89
  [65293] 10.11 10.50
                      9.72 10.69 11.27 9.72 10.30 11.47 10.69 10.69 12.05 10.89
  [65305]
           8.94 8.16 8.16 13.41 13.61 11.66 11.86 10.89 11.66 7.78 10.30 10.89
           8.36 11.66 10.89 14.77 12.83 13.22 14.19 10.69 12.63 11.86 12.05 7.19
  [65317]
  [65329]
           9.14 12.63 12.83 9.72 7.00 8.55 9.72 14.38 7.97 9.91 8.94 9.33
          8.55 13.61 8.36 8.36 9.33 10.50 8.55 7.39 11.86 11.66 14.00 11.86
## [65341]
## [65353] 11.27 10.89 14.19 13.02 9.91 16.33 11.86 12.25 13.02 12.05 8.16 11.27
## [65365] 11.47 9.91 9.91 13.80 10.69 12.25 13.41 13.02 13.80 8.36 7.58 8.36
          9.72 9.33 14.19 15.94 13.22 12.44 13.80 11.86 12.63 13.41 13.41 11.27
## [65377]
## [65389] 15.75 15.55 14.58 15.94 8.55 13.02 12.05 7.97 7.39 5.64 10.30 16.13
           6.61 10.11 12.05 8.94 9.91 12.44 11.08 10.30 12.83 11.47 8.75 11.08
  [65401]
          9.91 11.27 11.08 11.08 11.47 11.47 10.89 10.30 12.44 8.75 13.22 11.86
## [65413]
## [65425] 12.63 10.89 15.36 13.61 14.77 11.47 11.08 14.38 16.13 15.94 14.19 14.38
## [65437]
          8.94 10.30 11.86 12.63 9.91 7.97 9.91 10.50 10.11 10.11 9.72 9.33
## [65449] 14.58 12.44 13.02 14.00 15.75 15.75 12.83 10.50 14.97 13.02 14.00 12.05
## [65461] 10.69 11.08 14.77 12.05 14.38 11.47 9.14 11.08 14.19 16.13 13.22 14.97
## [65473] 11.08 9.91 13.02 16.13 16.33 9.91 16.91 13.41 14.58 13.80 20.02 11.27
## [65485] 17.30 9.52 14.58 13.61 14.97 13.02 12.44 15.55 10.50 20.99 17.49 16.72
  [65497] 23.33 17.88 17.11 19.05 16.72 17.49 15.94 14.77 20.41 15.94 15.75 14.58
  [65509] 10.69 9.33 7.00 14.38 7.78 12.44 9.33 13.80 20.99 16.13 15.36 15.94
## [65521] 17.30 18.27 13.61 18.08 14.58 23.33 25.27 8.16 11.86 15.16 14.97 12.83
## [65533] 16.13 13.02 13.41 14.19 10.30 10.69 8.36 6.80 5.05 14.77 18.08 14.38
## [65545] 12.63 10.69 10.69 14.58 13.22 12.44 9.52 9.72 7.97 20.60 13.61 9.33
## [65557]
          7.00 8.16 16.33 7.00 5.64 7.97 6.03 12.83 9.52 10.89 10.11 8.94
## [65569]
          9.52 11.47 9.52 8.36 10.11 11.66 10.30 8.75 8.16 7.39 10.89 11.27
  [65581] 10.30 14.97 8.36 11.86 10.69 11.47 13.41 10.50 13.41 9.72 13.02 9.33
## [65593] 14.00 11.08
                      8.55 11.08 10.89 12.25 12.05 8.55 10.89 9.91 12.25 9.91
                      7.00 9.52 9.33 9.91 9.91 7.00 6.22 7.19 9.72 10.89
## [65605]
           8.75 9.72
## [65617] 12.05 13.80
                      8.94 12.44 12.25 11.86 14.38 11.47
                                                        7.78 6.03 8.94
                                                                         5.05
## [65629]
           9.52
                 4.28
                      6.41
                            5.44 8.16
                                       5.25
                                             6.03
                                                   7.97
                                                         7.97 10.50 10.89
                                                                         9.14
##
  [65641]
           9.91
                 8.36
                      9.52
                           9.14
                                 6.61
                                       5.44 6.22 5.83 6.80 6.41 8.16 7.19
## [65653]
           6.61
                 8.36
                       8.94
                            7.58
                                  7.58
                                       5.44
                                             5.05
                                                   5.05 7.00 7.97 11.27 8.16
                                       9.72 7.00
                                                   7.00 6.22 7.58 7.39 6.03
  [65665]
           9.72
                 9.52
                       9.91
                                  8.16
                            9.14
##
  [65677]
           6.03
                 6.22
                      7.19
                            7.19
                                  6.03
                                       8.36 12.25
                                                   9.33 10.50 12.05 12.83 11.08
                      7.39
                                 5.83 6.03 5.25 8.55 10.30 6.03 8.94 6.22
## [65689]
           9.52 11.08
                            6.61
## [65701]
           5.64 6.22
                      5.25
                            7.78 12.83 11.86 12.05 12.44 12.63 12.63 12.25 13.61
## [65713] 10.89 10.50
                      9.52
                            7.00 6.80
                                       6.41
                                             6.41 5.05 4.47 4.86 11.08 7.39
## [65725] 12.44 9.14 10.30 11.47 10.50
                                       7.19
                                             7.19
                                                   7.58 7.58 10.69 10.11 7.39
## [65737]
           8.94 7.39 6.61 5.05 7.00 5.83 7.97 7.97 10.30 8.75 9.91 9.52
## [65749]
           6.41 13.80 7.78 7.19 8.75 9.91 9.52 11.08 12.05 9.91 9.14 8.75
           9.72 8.75 11.08 9.72 12.05 13.02 10.89 10.69 10.30 10.50 10.50 11.86
## [65761]
```

```
## [65773] 11.27 11.47 11.08 14.19 13.22 11.66 11.86 13.41 11.27 12.83 13.80 10.89
           9.91 11.86 24.88 8.94 16.13 17.30 15.16 14.97 12.63 13.61 11.27 11.27
  [65785]
           7.78 15.36 17.49 17.88 17.30 17.30 13.22 14.00 12.05 10.69 6.80 8.94
  [65797]
           8.16 8.75 9.91 6.41 11.08 9.72 10.89 10.89 6.41 7.00 6.03 10.89
  [65809]
  [65821] 10.30
                 8.16
                      8.75 11.66 11.66 11.86 10.89 12.25 11.08 12.25 10.69
  [65833]
                7.39 5.64 6.22 7.19 7.00 5.83 5.83 7.97 7.19 6.03 7.78
           8.94
                7.00 10.30 10.30 10.89 9.52 9.91 8.94 8.16 8.36 10.89 6.41
  [65845]
           7.78
                 8.75 7.00 6.41 5.83 7.00 6.22 6.61 12.83 14.00 12.63 11.86
  [65857]
           6.41
  [65869]
           8.36 15.36 13.02 12.05 13.02 11.47 9.91 11.27 11.47 12.05 10.89
  [65881] 14.97 11.47 14.38 17.49 10.30 13.22 15.94 16.91 9.91 11.66 13.02 14.77
  [65893] 13.41 7.78 9.14 12.25 9.91 11.08 10.30 12.25 12.05 10.89 11.27
  [65905] 12.25 10.11 8.94 12.25 14.77 16.52 14.19 12.25 12.83 10.89 12.25 13.22
  [65917] 14.58 11.47 15.36 13.80 14.77 16.13 16.72 13.80 16.33 14.00 11.08 7.97
          8.36 10.69 9.33 8.36 9.52 7.58 8.55 4.86 8.55 7.19 8.55 12.25
  [65929]
  [65941] 11.47 10.50 12.25 11.08 12.25 14.97 16.13 17.49 14.58 17.11 17.49 17.69
  [65953] 19.63 14.77 15.94 14.77 11.66 13.02 13.41 12.44 11.08 10.50 13.02 11.47
  [65965] 11.66 14.38 13.22 11.66 11.66 12.05 12.05 7.39 7.97 7.78 7.78 8.16
  [65977]
           9.14 7.00 8.36 7.97 7.39
                                       7.78 13.22 13.41 14.58 11.66 10.11 12.44
  [65989] 12.25 9.52 11.27 9.52 9.91
                                             6.61 6.80 6.61 7.00 3.50
                                       6.61
                                                                         4.86
  [66001]
          7.19 8.16
                      7.58 8.55
                                  7.58
                                        6.80
                                             5.25
                                                   5.44
                                                         7.97
                                                               7.39 8.36
                                                                         8.75
                                       9.33
  [66013] 10.11 10.89
                      8.94 11.08 9.52
                                             7.39
                                                   4.28
                                                         6.61
                                                              6.22 6.03 5.44
           4.28 7.78 8.36 7.58 9.91
                                       8.36
                                             8.16
                                                   9.72
                                                         7.58
                                                              8.36 11.27 10.69
  [66025]
  [66037] 11.27 11.08 10.89 10.69 11.27
                                        6.22
                                             5.44
                                                   6.41 6.61 8.16 7.58
                                                                         8.94
                      5.83 5.83
                                 8.36
                                        8.36
                                             7.39 10.89 11.08 11.27 10.30
  [66049]
          9.52 9.33
  [66061] 13.41 11.86 9.33 8.55 11.08
                                       7.39 7.39 7.97 11.66 15.36 12.05 10.30
  [66073] 11.27 12.25 10.11 11.47 11.66
                                       9.52 10.30 11.66 10.69 8.16 7.97 10.69
  [66085] 11.08 12.83 9.33 9.52 10.11
                                       6.22
                                             9.33
                                                   8.36 8.94 11.27
                                                                    9.91 10.30
  [66097] 11.27 10.30 12.25 10.11
                                 6.03
                                        6.41
                                             4.08
                                                   3.89
                                                         4.86
                                                              4.67
                                                                    7.97
                                                                          5.44
  [66109]
                 9.14 6.22 5.64
                                 5.05
                                       4.86
                                             3.50
                                                   4.08
                                                         4.08 6.03 7.19 6.61
           4.47
  [66121]
           6.80
                 6.41
                      7.00
                            7.58
                                  8.16
                                        6.03
                                             5.44
                                                   4.86
                                                         8.16
                                                               6.03 3.89
                                                   7.97
  [66133]
           7.78
                 6.41
                      7.39
                            8.36
                                  7.19
                                        6.61
                                              7.39
                                                         9.33
                                                               8.94 10.30
                                                                          8.55
##
  [66145]
           8.55
                 9.72 10.11
                            9.14 10.69
                                        8.36
                                             7.58
                                                   7.58 4.86
                                                               4.67
                                                                     6.61
                                                                          8.16
  [66157]
           3.89
                 5.05
                      6.03
                           6.03
                                  3.50
                                        5.64
                                             4.28
                                                   7.97
                                                         8.75
                                                              7.19
                                                                     6.61 10.11
                                        6.61
                                             7.00
                                                   9.33 14.19 14.38
  [66169]
           7.58
                 6.03
                      8.16 10.11
                                  6.80
                                                                    9.91
                                                                          6.80
  [66181] 10.50 10.89 13.80
                            7.78
                                  9.52
                                        8.36 16.72
                                                   4.08 3.69 8.55
                                                                     8.94
                                                                          7.78
                            7.39
                      6.61
                                 5.64
                                       6.03 8.16 14.77 11.27
                                                              7.39
  [66193]
           7.39
                9.33
                                                                    6.22 5.44
  [66205]
           7.39 5.64 8.55
                           9.52 10.50 10.89 10.69 10.69 15.75 12.44 13.41 12.44
  [66217] 10.50 13.80 14.77
                            9.72 8.94 7.39 8.36 8.94 8.94 6.41 9.72 13.02
  [66229]
           7.97 5.64 9.72
                            7.39 11.86 10.11
                                             6.41
                                                   7.58 9.14 17.30 11.66
  [66241] 13.41 11.66 16.33
                            8.36 6.22 6.61 8.16 7.00 5.64 8.16 7.39
           5.64 8.16 8.94 7.97 3.69 6.03 9.33 11.27 5.44 11.47 9.33 9.72
  [66253]
## [66265]
           7.39 7.58 7.78 9.52 11.08 11.47 12.44 12.63 11.47 11.27 11.66 12.05
## [66277] 11.47 12.44 12.25 10.30 11.86 11.86 15.75 12.25 12.25 13.41 11.27 11.47
  [66289] 11.08 13.02 15.94 9.33 13.80 11.86 7.39 5.25 5.44 8.55 12.25 10.89
  [66301] 21.77 13.61 20.41 19.05 15.94 13.41 15.36 16.13 14.97 13.02 9.91 13.80
  [66313] 11.47 7.00 7.19 10.89 10.69 9.14 10.30 10.30 11.47 11.27 15.94 9.14
  [66325]
           8.94 14.38 12.05 12.25 7.39 12.83 11.27 10.69 14.77
                                                              9.72 9.52 10.11
  [66337] 10.50 10.89 9.72 8.94 8.55
                                             9.33 8.36 8.94
                                       7.97
                                                               8.36 13.02 10.89
                                                                    8.16
  [66349] 12.44 12.44 14.58 13.41 12.63 12.83
                                             9.33
                                                   7.58
                                                         8.75
                                                               7.97
                                                                          8.16
  [66361]
           7.78 7.00
                      6.03
                           8.94
                                  7.00
                                       5.64
                                             7.39
                                                   9.91
                                                         7.58
                                                               7.00
                                                                    7.78
                                                                          6.80
## [66373] 11.86 10.89
                      9.33
                            6.03
                                  7.19
                                       5.44
                                                   4.28
                                                         5.44
                                             6.41
                                                              5.83
                                                                    4.67
                                                                          5.44
## [66385]
           7.00 4.47
                      7.39
                            5.64
                                 7.19
                                       7.39
                                             7.78 11.27
                                                         9.52 11.66
                                                                    9.91
                                                                          9.72
## [66397] 11.47 10.30
                      9.14
                            9.52
                                 6.61
                                       7.39
                                             7.58 5.83
                                                         6.41 4.67 4.47
                                                                          4.67
## [66409] 6.22 5.05 5.44 5.64 6.41
                                       6.22 9.52 10.69 8.75 8.94 8.55
                                                                         8.55
```

```
9.52 8.36 7.58 13.22 10.89 6.41 10.11 8.75 8.55 7.97 9.52 8.94
## [66421]
           7.97
                 8.94 10.69 10.11 11.66 13.61 12.63 10.50 13.02 8.75 9.91 8.36
  [66433]
  [66445]
           7.58
                 6.80 9.14 12.63 11.47 11.47 9.33 9.91 11.47 12.83 11.27 13.22
  [66457] 11.27 13.80 14.58 12.05 10.69 13.80 15.55 14.58 13.61 15.36 12.83 13.02
  [66469]
           8.75
                 4.86 16.52 5.25 6.80 7.19
                                             6.41 9.72 6.80 7.39
                                                                     7.97
  [66481]
           9.33 6.61 11.27 10.69 12.44 10.69 7.97 10.30 8.94 10.69 12.44
##
                                                                          8.94
           7.58 10.30 10.89 9.33 11.47 10.89 8.36 10.50 10.50 10.30 8.16
  [66493]
  [66505] 12.83 15.75 20.41 13.02 15.16 16.33 14.00 15.75 11.08 13.80 9.14
                                                                           9.52
   [66517] 12.05 10.69 10.69 8.16 10.30 9.33 9.14 7.39 8.16 5.64 8.55 10.30
  [66529] 11.47 12.05 20.60 19.63 11.27 16.52 11.86 14.19 17.11 12.44 15.94 13.41
  [66541] 10.30 10.69 11.66 9.52 10.89 9.14 8.94 8.55 9.14 6.22 19.83 8.94
  [66553] 21.38 14.58 13.41 9.14 14.00 13.80 13.22 14.00 12.63
                                                                     7.97 11.08
                                                               9.14
  [66565]
           6.41 7.58 6.22 8.36 8.55
                                       7.97
                                             7.78 8.16 9.52 8.55
                                                                     9.72
                                                                          7.97
  [66577] 11.27 11.27 12.83 12.63 12.25 10.89 15.16 11.47 12.63 10.30
                                                                     8.94 10.69
  [66589]
           9.33 9.14 9.52 9.72 7.58 7.78 9.52 8.16 11.27 7.00 11.27 10.89
   [66601] 15.94 14.97 14.77 12.25 12.25 13.22 10.69
                                                    9.91 10.69 9.14 10.50 10.89
           7.19 6.03 6.22 10.30
                                 8.55
                                       7.39 12.83 9.72 11.08 13.80
  [66613]
                                                                     8.36 13.22
  [66625] 13.61 12.83 12.25 10.30
                                  8.36 10.30 8.75 8.55
                                                         7.97
                                                               7.39
                                                                     5.25
                4.67 5.83
                            6.22 6.22
                                       9.33 11.27 13.02 11.08
                                                               7.58
  [66637]
           5.64
                                                                     9.52
                                                                          8.55
  [66649] 10.11
                 9.72 5.25
                            7.78
                                  6.61
                                        6.03
                                             5.44
                                                    8.55
                                                          5.05
                                                                6.61
                                                                     8.55
                                                                           6.22
           4.86 5.83 12.05
##
  [66661]
                            8.55 12.63 13.02 9.72
                                                    9.91
                                                          9.14
                                                                9.72
                                                                     9.72
                                                                          6.22
           7.00 9.33
                      7.78 8.55
                                 9.14 6.41
                                             8.75
                                                    7.39
                                                          7.78
                                                               7.00 7.78
  [66673]
           9.91 11.86 12.83 12.44 12.83 14.58 15.94 15.55 10.30 12.25 12.44
  [66685]
                                                                           9.33
   [66697] 12.44 16.52 11.27 10.11 7.78
                                       9.14 7.58 8.16
                                                         8.36
                                                               9.33 10.50
           7.97 8.55 12.44 12.83 11.86 11.86 11.47 11.27
                                                          6.80 9.91 7.00
##
  [66709]
                                                                          7.00
  [66721]
           7.58 8.55
                      7.19
                            8.36
                                  7.78
                                        9.72
                                             8.75
                                                    7.39
                                                          7.78 15.75 12.83 12.63
  [66733] 14.97 12.63 10.30
                            8.94
                                  8.55
                                        9.33
                                              7.19
                                                    5.83
                                                          7.00 8.55
                                                                     8.16
                                                                          8.55
                       7.97
                             7.39
                                  7.39
                                        8.36 14.00 11.86 10.30 10.89 12.25 11.27
   [66745]
           6.80
                 7.97
  [66757] 10.30 10.69
                       9.33
                            7.78
                                  8.94
                                        7.97
                                             6.80 7.39 6.80 7.97 7.58 6.22
  [66769]
           5.25
                 7.58
                       7.39
                             8.36
                                  8.36 12.83 15.55 14.19 11.66 12.44 12.83 11.27
   [66781] 11.86
                 6.41
                       8.36
                            7.58
                                  8.75
                                        6.03
                                              5.44
                                                    6.03
                                                         7.00 5.83
                                                                     6.61
                                                                           7.58
##
  [66793]
           7.58
                 4.86 10.11
                            7.19 10.89
                                        6.22
                                              4.08
                                                    9.72
                                                          4.86 7.97 5.64
                                                                          6.41
  [66805]
           5.64
                 6.03
                      6.22
                            9.52
                                  6.61
                                        6.61
                                              3.11
                                                    1.94
                                                          2.72 10.11 12.83 13.41
  [66817] 16.13 11.86 10.89 13.22 12.63 11.86
                                              7.19
                                                    9.91
                                                         8.55 10.69
                                                                    9.52 10.50
   [66829]
           8.16
                 8.55
                       9.33
                            7.39
                                  7.19
                                       9.14
                                             9.91 11.08 11.47 13.02 11.66 10.89
                                                         6.03
           7.39 12.25 10.11
                            6.41 9.14 15.55 16.72
                                                   4.86
                                                               7.19
##
  [66841]
                                                                     8.94
                                                                          1.36
  [66853]
           0.97
                 1.56
                       6.41
                            8.16
                                  9.72 10.11 23.91
                                                    5.83
                                                          8.75
                                                               9.72
                                                                    9.91 18.86
  [66865] 10.89
                 7.39
                       4.86
                            3.69
                                  5.05 4.67
                                              3.89
                                                    7.58
                                                          7.39
                                                                5.05
                                                                     5.83
                                                                           5.83
   [66877]
           8.55
                 7.58
                       7.19
                            7.00
                                  4.86 10.30
                                              5.25
                                                    7.78
                                                          4.08
                                                                7.78
                                                                     8.16
                                                                           7.00
                9.33
                       8.55
                            9.72 8.55
                                       8.55
                                              9.14 7.97
                                                          8.16
                                                               7.78
  [66889] 11.47
                                                                    7.78 11.47
  [66901] 10.30 11.47 10.30 13.61 12.44 10.50
                                              9.91 10.30 10.30
                                                                7.78 10.30
  [66913] 10.30 8.94
                       7.39
                            7.97
                                 7.19
                                        9.14
                                              7.00
                                                    7.78
                                                          9.33
                                                                6.41 8.94
                                                                           9.91
  [66925]
           9.52
                 6.41
                       6.41 10.50 10.11
                                        6.41
                                              7.39
                                                    9.33
                                                          8.75
                                                                7.78
                                                                     6.03
                                                                           8.55
                                                          7.58
##
  [66937]
           8.16
                 5.25
                       4.28
                            6.22
                                 8.16
                                       7.97
                                              8.16
                                                    5.64
                                                                6.03 7.19
                                                                          6.80
                            7.78 7.58 8.16 8.75
  [66949]
           7.97 10.11
                       7.97
                                                    9.72
                                                          9.14 9.91 10.30 9.72
  [66961] 11.27
                       8.55 8.36 11.86 12.83 14.19 13.41
                                                          8.94 11.08 14.77 18.66
                 9.14
  [66973] 14.00 16.33 15.75 11.47 17.88 13.80
                                              4.28
                                                    3.50
                                                          4.28
                                                                4.67 13.41 10.11
  [66985] 12.63 9.52
                             2.33
                                        2.53
                                              3.50
                                                          2.53
                       6.80
                                  3.69
                                                    2.14
                                                                2.53
                                                                     4.47
                                                                           5.83
                                                                     3.11
                                                                           3.11
  [66997]
           5.44
                 5.83
                       4.47
                             5.83
                                  8.55
                                        6.03
                                              5.83
                                                    5.05
                                                          5.05
                                                                3.89
  [67009]
           3.11
                 4.08
                       4.28
                            4.28
                                  0.78
                                        1.56
                                              1.75
                                                    1.75
                                                          3.69
                                                                2.53
                                                                     4.47
                                                                           4.47
## [67021]
           4.86
                 7.19
                       9.52
                             9.91
                                  9.91
                                        9.14
                                              8.75
                                                    7.58
                                                          6.61
                                                               7.39
                                                                     7.19
                                                                           6.03
## [67033]
           6.22 7.00
                       5.44
                            7.00
                                  5.83 5.05
                                             6.03
                                                   2.14
                                                          5.25
                                                              4.86 6.80 8.16
## [67045] 10.50 12.44 8.75 10.11 9.91 7.97 19.44 9.52 7.97 11.08 10.11 10.11
## [67057] 8.55 11.08 11.27 8.36 11.08 12.25 11.27 10.30 10.30 11.66 8.55
                                                                          6.03
```

```
## [67069] 9.14 9.14 13.02 9.72 9.72 10.50 10.69 10.69 9.52 11.47 12.05 10.30
## [67081] 10.30 11.08 11.08 13.41 11.66 9.52 7.78 12.44 10.11 9.72 9.91 11.08
          8.94 8.16 7.00 7.97 7.97 8.55 9.52 7.39 8.55 7.00 9.33 8.75
## [67105]
          5.05 12.44 12.05 12.05 11.86 14.00 12.05 11.47 14.19 11.08 10.11 10.50
## [67117]
           8.75 10.50 10.11 12.63 12.63 6.61 7.58 8.36 11.27 16.33 9.91
## [67129]
          7.78 9.91 16.13 8.16 7.78 9.52 16.52 16.91 13.61 9.33 13.02 14.77
## [67141] 13.61 12.83 10.89 6.80 9.14 8.16 10.11 12.83 9.52 9.72 11.86 12.44
## [67153] 12.83 8.94 12.25 8.55 10.11 18.66 10.89 14.97 14.58 11.08 15.16 12.05
## [67165] 10.11 11.27 11.08 9.72 9.33 7.97 8.16 8.55 9.14 8.55 8.55 13.41
## [67177] 10.69 10.11 14.97 12.05 12.83 14.58 17.88 13.80 14.58 12.44 10.30
## [67189]
           9.33 9.33 7.58 9.52 8.75 8.94 9.33 6.03 7.78 7.78 11.86
## [67201] 12.05
                 9.91 12.25 9.33 12.25 11.47 8.16 11.27
                                                         8.55 7.78 7.97
                                                                           6.80
## [67213]
           6.41
                7.19
                      8.16 8.94 7.39
                                        8.75
                                             8.75
                                                   7.58
                                                         7.19 8.94
                                                                     6.22
                                                                          7.19
## [67225]
           6.22
                5.25
                       8.36 10.11
                                 6.80
                                        7.97 16.91
                                                    6.80
                                                         7.39 15.94
                                                                     7.00
## [67237]
           7.39
                 3.30
                       3.30
                            9.14
                                  5.64
                                        4.86
                                             4.86
                                                    5.64
                                                         4.08 3.30
                                                                     4.28
                                                                           7.58
## [67249]
           7.39
                 9.14
                       6.80
                            7.58
                                  8.55
                                        7.78
                                              7.78
                                                    7.58
                                                         7.19
                                                               7.58
                                                                     7.00
                                                                           5.44
           4.47
                 6.03
                      4.08
                            5.25
                                  4.28
                                        6.22
                                             4.47
                                                    4.67 5.44 6.03
## [67261]
                                                                     6.22 5.83
## [67273]
           6.22
                7.58
                      7.58 9.72
                                  8.36
                                        8.16
                                              4.86
                                                    9.33 10.11 8.75 8.36
                                                                          8.55
           7.78 7.58 7.00 7.58 7.00
                                        6.61
                                             6.80 6.80 6.80 7.19 8.75 6.03
## [67285]
## [67297] 10.50 13.80 11.66 13.22 10.11 8.55
                                             9.52 8.94 10.69 7.58 8.16
                                                                          8.55
## [67309]
          7.78 8.94 7.78 9.14 6.41 8.36 7.97 9.72 10.89 11.86 10.89 9.91
## [67321] 14.77 7.97 10.89 10.69 12.83 9.91 11.08 10.11 10.11 10.50 9.72 8.75
## [67333] 8.94 10.11 11.47 10.11 9.14 10.30 14.77 11.08 18.86 20.41 16.13 11.08
## [67345] 10.50 15.94 12.44 12.25 11.27 10.11 10.30 10.50 9.52 12.63 11.47 11.27
## [67357] 11.27 12.25 11.08 10.50 12.83 9.91 12.44 17.11 14.19 10.11 10.11 15.16
## [67369] 13.80 11.66 9.91 10.89 9.52 11.27 10.69 11.08 11.66 9.91 11.27 10.11
## [67381] 11.47 9.14 10.30 12.05 10.30 16.13 13.61 9.72 13.22 12.25 9.33 13.22
## [67393] 13.02 11.27 12.25 11.08 12.63 15.16 12.05 15.75 14.00 11.08 11.86 16.91
## [67405] 11.86 13.41 18.86 14.38 15.16 14.38 16.13 14.58 12.05 13.41 14.00 15.16
## [67417]
          9.14 7.97 7.39 13.41 7.39 7.58 8.16 7.97 9.72 8.94 8.75 9.72
## [67429]
           8.16 6.61 14.38 17.11 15.94 16.52 18.86 14.77 11.08 10.89 12.63 13.61
## [67441]
           9.91 10.11 11.86 10.11 10.30 8.75 9.14 10.11 10.30 10.50 11.08 12.83
## [67453] 9.91 13.02 15.94 19.83 13.22 17.30 15.75 14.38 15.94 13.80 10.11 17.69
## [67465] 13.61 13.61 16.13 16.91 13.41 10.50 10.50 8.55 13.02 17.11 17.49 20.41
## [67477] 20.02 19.05 17.11 19.83 15.55 18.47 13.80 9.14 11.47 11.86 15.55 12.05
## [67489] 11.86 18.27 10.50 11.86 13.02 12.05 17.11 15.55 16.52 12.25 12.25 15.55
## [67501] 20.22 13.80 13.80 10.50 11.08 10.11 12.44 15.16 20.22 17.30 9.72 14.58
## [67513] 17.11 18.47 14.97 17.49 15.16 16.33 21.77 20.41 17.69 18.27 18.47 16.91
## [67525] 15.94 20.02 12.83 14.19 7.78 9.72 11.08 14.58 10.30 17.69 11.08 16.13
## [67537] 12.63 12.05 16.33 12.83 15.36 20.02 21.58 17.49 18.66 17.30 18.47 18.27
## [67549] 9.91 10.69 12.83 7.58 9.91 9.33 11.27 7.39 9.33 9.14 12.63 7.78
## [67561] 10.11 10.69 14.58 20.80 17.11 18.66 19.44 17.11 17.49 17.30 17.69 10.69
          9.52 11.66 9.14 16.91 16.33 14.00 18.27 10.89 14.97 13.61 9.91 12.63
## [67573]
## [67585] 16.52 19.24 20.80 17.69 17.11 18.86 17.30 19.44 16.52 14.58 18.08 12.83
## [67597] 13.41 11.08 13.02 16.33 19.44 14.38 11.86 16.72 10.69 9.14 9.91 13.02
## [67609] 16.13 13.02 17.69 14.77 20.41 16.91 13.61 8.16 13.80 13.02 9.33 10.50
## [67621] 10.89 9.33 13.41 13.22 15.94 19.05 17.69 20.80 16.72 17.49 14.77 14.58
## [67633] 16.33 14.77 15.75 14.00 9.72 10.69 15.55 12.25 13.22 10.11 11.08 9.33
## [67645] 12.05 10.30 11.47 11.86 10.89 14.58 18.86 8.36 10.89 14.38 10.30 18.47
## [67657] 16.52 15.94 9.91 11.66 10.50 11.86 10.50 9.91 11.08 11.86 11.86 13.41
## [67669] 10.89 8.55 9.14 11.27 10.11 17.11 14.38 18.86 18.27 8.36 15.55 15.75
## [67681] 13.22 12.83 8.94 11.27 15.36 15.55 13.61 11.27 10.30 9.72 14.58 11.47
## [67693] 9.33 8.75 12.25 11.47 12.05 17.11 17.69 17.88 16.13 13.41 16.52 16.13
## [67705] 14.77 9.91 15.36 13.41 16.13 17.30 14.58 17.30 16.72 13.80 13.22 13.02
```

```
## [67717] 14.77 9.91 9.91 13.22 10.30 9.33 11.86 10.89 14.19 11.27 10.11 13.41
  [67729] 10.50
                 9.33
                       7.97
                            9.33 13.61 12.63 12.25 12.25 9.52 8.16
                                                                      6.61
                            7.78
                                  8.16
                                                                      6.41
  [67741]
           9.14
                 9.72
                       8.94
                                        7.97 8.94
                                                   7.97
                                                          9.52
                                                                7.58
                                                    6.41
  [67753]
           7.19
                 6.22
                       5.44
                             3.50
                                   5.44
                                        5.64
                                              8.55
                                                          7.39
                                                                7.78
                                                                      8.55
                                                                            8.75
  [67765]
           7.19
                 8.94
                       6.03
                             7.00
                                   6.61
                                        6.03
                                              4.28
                                                    2.33
                                                          3.11
                                                                2.72
                                                                      1.56
                                                                            2.53
           3.50
                 4.67
                       5.64
                             5.44
                                   7.78
                                        7.97
                                              7.00
                                                    6.22
                                                         7.19
                                                                7.58
                                                                      7.19 6.61
##
  [67777]
                                   5.25
                                        7.00 4.08 6.03 4.86 5.44 5.25 5.83
  [67789]
           7.00
                 6.41
                       6.03
                             7.19
                                   9.91 12.63 13.80 12.83 14.00 13.22 13.61 10.89
  [67801]
           7.97 10.50
                       9.33
                             9.91
  [67813] 10.50 10.69 10.69 8.55 7.58 11.27 10.50 10.50 11.08 13.02 10.30 11.86
           8.36 15.16 18.08 15.36 13.61 14.00 16.13 16.91 13.02 14.38 14.58 14.77
  [67825]
  [67837] 15.55 12.83 11.47 13.22 14.00 11.47 16.72 14.19 14.97 15.75 12.44 12.63
  [67849] 13.02 18.27 13.22
                            1.75
                                   5.25
                                        7.00
                                              7.78 6.03
                                                         7.39
                                                                6.41
                                                                      7.00
                                                                           9.14
  [67861]
           7.19
                 4.67
                       3.69
                             4.08
                                   2.33
                                        2.72
                                              2.14
                                                    0.39
                                                          3.30
                                                                1.94
                                                                      1.17
                                                                           4.86
           5.64
                                                          8.55
                                                                6.80
  [67873]
                 7.00
                       7.39
                             6.22
                                   8.36
                                        8.16
                                              8.94
                                                    7.58
                                                                      6.41
                                                                           4.86
  [67885]
           4.47
                       6.22
                             6.22
                                   5.25
                                         4.86
                                              4.67
                                                    3.69
                                                          4.47
                                                                3.11
                 5.05
                                                                      5.05 4.67
  [67897]
           7.39
                 5.44
                       5.83
                             5.44
                                   4.08
                                         6.03
                                               4.86
                                                    5.44
                                                          2.33 11.08
                                                                      7.39 10.11
                       7.00
                             9.72
                                   7.58
                                         8.55
                                              7.00
                                                         7.39
                                                                7.97
##
  [67909]
           7.78
                 6.80
                                                    6.61
                                                                      7.78
                                                                            9.72
  [67921]
           8.75
                 9.91 10.89
                             7.39
                                   7.78
                                         9.33
                                              9.14
                                                    9.14 10.50
                                                                5.64
                                                                      5.64
                             1.94
                                   1.56
                                         1.56
                                              2.92
                                                    1.94
                                                         2.33
                                                                4.47
  [67933]
           4.86
                 4.08
                       1.75
                                                                      3.69 5.64
## [67945]
           5.05
                 5.83
                       6.61
                             4.28
                                   5.25
                                        3.30
                                              6.03
                                                    3.50
                                                          2.14
                                                                2.92
                                                                      1.75
                                                                           2.72
## [67957]
           2.33
                 3.89
                       1.36
                            1.94
                                   1.36
                                        1.17
                                              1.94 4.47 6.41 8.36 8.55 13.02
## [67969] 11.66 9.91
                      9.33 14.38 17.69 18.08 8.94 14.00 16.13 14.00 14.97 20.02
  [67981] 14.58 14.58 11.27 15.75 11.47 14.19 11.86 16.13 18.47 16.52 13.61 16.33
  [67993] 20.02 12.44 11.27 15.16 18.47 12.83 11.08 11.66 14.00 11.66 17.11 17.30
  [68005] 17.11 16.91 15.16 18.66 20.02 20.22 18.86 17.49 17.11 13.80 16.72 13.61
  [68017] 12.83 10.89
                       9.52
                            9.33
                                 7.19 9.52 11.86 6.03 7.39 9.91 8.16
                                                                           7.58
  [68029]
           6.80
                 6.22
                       7.39
                             6.80
                                   6.41
                                        7.19
                                              9.52
                                                    9.91 10.30 8.36
                                                                      8.94
                                                                            7.19
                                              0.78
##
  [68041]
           5.44
                 5.25
                       4.47
                             1.36
                                   3.30
                                        3.89
                                                    0.97
                                                          1.17
                                                                2.72
                                                                      1.36
                                                                            2.14
  [68053]
           2.53
                 5.83
                       4.86
                             6.41
                                  7.39
                                        5.25
                                              7.00
                                                    6.41 8.36 6.41
                                                                      8.36 8.75
  [68065]
           7.97
                 5.64
                       5.64 6.22 4.86 4.47 9.52 9.14 10.30 11.08
                                                                      9.14 10.89
  [68077]
           9.91 10.50 11.08 12.63 13.61 11.86 12.05 10.69 10.30 9.14 8.36
                                                                           8.36
  [68089]
           9.14 8.94 7.78 10.50 11.66 10.69 12.63 11.86 10.69 13.80 11.66 14.97
  [68101] 13.61 13.41 15.94 11.47 12.63 11.47 12.25
                                                   9.14 8.94 8.36
                                                                     8.94 7.19
           6.22 8.16 8.16 7.58 9.33 10.89 11.08
                                                    9.72
  [68113]
                                                          6.61
                                                                9.91
                                                                      6.61 12.83
  [68125] 14.97 11.08 13.02 12.05 12.25 10.69 10.89
                                                    9.72
                                                          7.58
                                                               5.83
                                                                      6.03 5.83
                      7.78 5.25
           5.64 9.33
                                 1.75
                                        2.14 1.75
                                                    1.75
                                                          1.94 3.30 2.33 3.50
  [68137]
  [68149]
           4.86
                5.05
                       6.03 6.80 6.22 5.25 5.44
                                                    5.44 9.14 11.27 13.61 14.19
  [68161] 10.69
                 9.52
                       8.75 20.41 11.66
                                        9.91 14.77
                                                    8.75 10.89 11.66 11.86 11.27
  [68173] 12.25
                 8.55
                       7.78 8.36 8.94 8.94 6.41
                                                    6.80 7.78 8.75 7.97
                 7.58 13.02 12.25 12.83 12.05 15.55 13.41 13.80 11.47 10.69 12.05
  [68185] 10.30
  [68197] 11.66 12.05 14.77 10.69 10.30 10.11
                                              7.39
                                                    8.16
                                                          7.19
                                                               8.75
                                                                     7.39
  [68209]
           8.94
                 7.97
                       9.14
                            9.14 8.55
                                        6.22
                                              8.36
                                                    9.33
                                                          6.41
                                                                7.00 11.86
                                                                           6.80
  [68221]
           8.55
                 7.78
                       4.67
                             4.86
                                  4.67
                                        3.50
                                              4.47
                                                    3.89
                                                          4.47
                                                                4.67
                                                                      6.80
                                                                            5.44
                                                          6.22
                                                                7.97
##
  [68233]
           5.64
                 5.83
                       3.30
                             3.50
                                  4.86
                                        8.75
                                              8.36
                                                    7.58
                                                                      6.80
                                                                            7.58
  [68245]
           7.97
                 7.58
                       7.78 6.03 5.64
                                        6.22 5.64
                                                    3.89
                                                          3.69
                                                                5.83 5.64 8.16
  [68257]
           6.41
                 6.80 10.30 13.41 14.97 9.72 11.47 14.58 13.02 11.08 11.66 13.61
##
  [68269]
           9.33
                 9.72
                      8.16 8.94 13.41 14.00
                                              9.72
                                                    9.72
                                                          7.78 11.08
                                                                      8.75
                                                                            3.69
           9.33 11.66 10.50 10.11 11.08 11.66 9.91
                                                          8.94
                                                               6.22
  [68281]
                                                    9.72
                                                                      5.05
                                                                           6.61
  [68293]
           8.55
                 6.41
                      4.47 5.64 6.80 7.19 5.25
                                                    5.83
                                                          6.03 4.67
                                                                      5.83 6.41
## [68305]
           5.64
                 8.55
                       9.14 10.50 12.44 6.61 11.66
                                                    9.52
                                                          9.72 10.11
                                                                      6.22 9.52
           9.33 10.30 11.08
                            4.86
                                  6.03
                                        6.80
                                              6.41
                                                    9.72
                                                         7.78 8.94
## [68317]
                                                                      6.61 11.86
## [68329]
           7.58 12.25 9.91 15.55
                                  7.97 12.83
                                              4.47
                                                    6.61 11.86 11.47 7.58 10.11
## [68341]
           7.78 8.94 14.38 9.33 4.47 13.02 8.16 9.72 10.30 13.80 10.89 14.77
           9.14 9.52 9.91 8.75 8.36 8.36 5.44 7.00 5.83 7.58 4.47 6.22
## [68353]
```

```
6.03 7.58 7.58 7.39 7.78 9.72 4.08 8.75 11.08 4.47 15.16 14.19
  [68377] 16.91 17.30 9.52 13.80 12.83 7.78 7.97 10.69 12.44 15.94 16.33 16.72
  [68389] 15.16 11.27 11.66 13.80 16.13 10.11 14.19 12.44 11.66 11.66 11.47
                 9.72
                                  9.72 11.86 7.00 4.47
  [68401]
           7.97
                      8.94
                            8.75
                                                         6.61
                                                               6.41
                                                                    6.41
                                                                           6.41
  [68413]
           7.19
                 4.28
                       4.67
                             5.44
                                  4.86
                                        5.64
                                              8.55 11.08
                                                          9.72 9.52 10.30
  [68425]
           8.94
                 8.55 10.50
                            9.52 7.97 6.22 7.97
                                                   8.16 6.61 7.78 6.03
                            7.00 6.41 10.89 9.91
                                                    9.72 8.36 10.89 8.94 8.75
  [68437]
           7.19
                 7.97
                       6.80
                       8.16 9.52 11.47 8.75 10.89
                                                    7.58
  [68449]
           9.33
                 6.61
                                                          8.16 8.36 12.83 11.47
                       8.94 10.11 12.63 12.25 14.38 10.50
  Γ684617
           7.97 10.50
                                                          8.55 7.39 7.78
                                                                          6.80
                      5.83 5.25 4.86 2.72 10.30 6.80 7.00 13.22 11.08 14.97
  [68473]
           7.97
                 4.67
  [68485] 22.16 20.60 18.47 14.97 14.58 11.27 12.25 12.44 12.83 13.02 12.05 11.47
  [68497] 11.86 10.11 12.44
                            9.14 9.52 9.33
                                             8.55
                                                   7.19 6.61
                                                               7.97
                                                                     7.19
                                                                           9.72
  [68509]
           8.16
                 9.72
                       8.94
                            7.78
                                  7.39
                                        6.03 9.33
                                                    5.44
                                                          4.47
                                                                3.89
                                                                     6.80
                                                                           4.67
                 3.69
                       1.36
                                                    2.53
                                                         1.17
                                                                2.72
  [68521]
           2.33
                            2.14
                                  2.14
                                       1.94 2.33
                                                                     4.08 9.14
  [68533]
                 7.19
                       5.44 7.39
                                  9.91 11.47 11.08
                                                    8.16 8.55
                                                                6.03 7.78 9.33
           4.86
   [68545]
           9.14
                 7.00
                       8.75 11.66 7.97 9.91 13.80
                                                    9.91 13.02 7.58 11.08 14.77
  [68557] 15.36 15.55 22.35 14.19 13.02 12.63 10.30 8.75 13.02 15.94 11.47 14.38
  [68569] 12.05 13.41 11.66 9.72 10.89 11.47 10.50 12.63 13.80 15.75 19.24 12.44
  [68581] 21.19 18.27 17.49 14.38 9.91 8.16 7.58 8.36 9.52 7.39 8.16 8.36
  [68593]
           5.64 7.58 6.61 6.61 6.61 8.75 15.75 11.27 13.80 11.47 12.05 14.38
## [68605] 13.22 14.19 13.61 8.36 9.91 12.44 8.55 9.14 10.30 8.16 7.19 10.50
           8.75 11.66 8.55 12.05 10.50 13.80 10.89 17.49 14.97 22.55 15.94 14.77
  [68617]
  [68629] 19.24 11.66 14.38 16.13 8.94 12.63 7.19 7.97 7.00 9.72 7.19 9.52
          9.14 9.91 11.47 9.14 16.33 17.49 22.94 17.11 15.55 20.02 17.30 13.22
  [68641]
  [68653] 16.52 15.94 13.80 13.61 17.49 13.22 14.97 14.38 18.27 16.33 15.55 14.58
  [68665] 13.41 14.58 15.75 11.66 16.52 14.38 19.24 15.55 11.66 13.80 11.66 11.27
  [68677] 15.36 13.80 14.77 12.44 18.27 15.75 15.75 10.69 14.19 23.13 15.94 13.61
  [68689] 19.44 17.11 14.38 15.94 11.27 11.47 14.77 13.80 12.44 10.69 11.66 14.97
  [68701] 12.83 12.05 9.91 7.39 7.58 11.27 5.25 7.39 9.33 6.61 8.36 10.11
  [68713]
          8.55 12.05 13.02 9.52 10.50 11.86 10.69 12.25 10.11 8.75 6.41 15.55
  [68725] 15.55 13.80 13.41 15.94 14.00 14.58 11.66 14.77 13.02 15.36 13.22 14.58
  [68737] 18.08 13.41 17.11 14.19 13.22 9.72 11.86 15.16 14.00 10.30 10.11 12.83
  [68749] 12.83 11.27 13.22 10.89 13.41 10.50 14.38 12.63 13.80 11.27 14.38 12.83
  [68761] \ 10.11 \ \ 9.14 \ 10.30 \ \ 9.91 \ \ 7.78 \ 11.27 \ 10.11 \ \ 5.25 \ 10.50 \ \ 9.52 \ \ 8.36
                                                                           8.36
   [68773]
           5.83 10.69 11.47
                            9.52 8.55
                                       8.75 11.27
                                                    9.91 9.72 7.97
                                                                     8.75
  [68785]
           6.61 8.16 5.83
                            7.78
                                  8.75
                                       5.25
                                             4.67 5.44 3.69 6.03
##
                                                                     5.44
                                                                           4.86
  [68797]
           4.28
                 5.25
                      4.86
                            5.83
                                  4.67 11.08 13.22 11.47 10.11 10.69
  [68809]
           6.41
                 9.14
                       5.05
                            8.94
                                  4.67
                                       4.86 7.19 6.03 4.08 5.83 4.28
                                                                          4.67
  [68821]
                 7.00
                       5.05
                            6.22 8.16
                                        9.33 8.94 9.33 11.66 11.27 11.66 11.47
           4.67
  [68833] 10.89 11.27 10.50 14.19 14.19 14.77 15.55 12.63 9.33 11.27 8.16
                            1.56
                                  4.28
                                        9.14
                                             8.94
  [68845]
           2.14
                 3.11
                       1.94
                                                    9.33
                                                         8.16
                                                               7.00
                                                                     5.64
  [68857]
           7.00
                 9.14
                       7.39
                            8.75
                                  7.78
                                        9.14
                                              7.97
                                                    7.97
                                                          8.94
                                                               7.58 10.69 13.80
  [68869] 10.50
                 8.75
                       9.72
                            8.36
                                  8.16
                                        5.64
                                              7.00
                                                    7.00
                                                          7.58 8.16
                                                                     8.75
                                                                           8.94
  [68881]
           7.00
                 5.25
                       5.25
                            6.41
                                  3.69
                                        3.69
                                             3.89
                                                    5.64
                                                          6.41
                                                               4.67
                                                                     4.86
                                                                           7.58
  [68893]
           7.97
                 9.52 14.58 11.86 13.61 11.86 12.25 10.30
                                                          9.14 8.94
                                                                     9.72 8.94
  [68905]
           5.44
                 9.33
                       6.03
                            7.78
                                  8.94
                                        8.16
                                              7.39
                                                    7.00
                                                          5.25
                                                                6.61
                                                                     7.00
                                                                           8.94
##
  [68917]
           9.91
                 8.75
                       9.52
                             9.91
                                  6.22
                                        8.75
                                              8.16
                                                    7.78
                                                          8.55 12.05 12.44 11.86
                       3.30
                                              7.39
  [68929] 10.69
                 9.33
                             3.30
                                  3.69
                                        1.75
                                                    7.19
                                                          5.83
                                                                6.80
                                                                     9.52
                                                                           8.94
  [68941]
           8.94
                 7.78
                       7.39
                             6.41
                                  3.69
                                        4.47
                                              2.53
                                                    1.94
                                                          1.56
                                                                1.17
                                                                     1.94
                                                                           1.75
                                              7.39
                                                    7.39
  [68953]
           1.36
                 1.75
                       1.94
                             1.17
                                  2.33
                                        4.47
                                                          7.19
                                                                8.94
                                                                     7.00
                                                                           6.03
                       6.03
                            7.58
                                  8.94
                                        9.14
                                             4.47
                                                    4.86 6.80 5.83
## [68965]
           7.97
                 6.22
                                                                     9.52
                                                                           9.14
## [68977]
           8.75 11.27 12.63 13.80 13.22 13.41 14.77 10.89 13.41 15.55 11.27 13.02
## [68989] 11.27 11.47 9.52 9.33 7.39 9.72 9.91 10.69 11.08 6.61 4.86 4.47
          3.69 5.05 8.55 6.61 8.16 8.55 10.30 9.52 8.16 7.00 6.41 5.64
## [69001]
```

```
6.22 6.80 6.80 7.58 8.75 5.64 6.80 3.30 4.28 3.69 4.08 4.67
  [69025]
          5.83 8.94 9.72 10.50 10.30 11.27 9.91 8.75 8.55 7.00 8.94 6.22
  [69037] 10.50 8.16 11.66 7.78 10.50 12.05 12.44 13.22 13.41 12.25 11.86 13.61
## [69049] 13.02 13.22 10.89 15.55 13.22 15.16 15.75 16.52 12.25 14.58 10.89 10.30
## [69061]
          7.58
                6.61 5.44
                           4.86 6.22
                                      3.89
                                            4.28 6.61 5.44 8.94 10.89 10.11
## [69073]
          8.94
                6.41 5.64 7.00 6.41 6.80 6.41 4.86 4.47 3.89 5.64 4.86
          0.97 4.86 3.69 3.69 5.44 5.44 3.69 7.97 6.22 6.80 7.19 8.36
  [69085]
## [69097] 11.47 12.83 14.58 12.63 12.44 10.50 12.05 11.86 8.94 7.39 8.36
                                                                        7.58
  [69109]
          6.61
                6.41
                      6.61
                           6.61 7.39 7.39 7.19 9.72 7.00 10.69 12.83 10.50
  [69121] 13.02 9.52
                      7.58
                           9.33 9.91 11.86 10.11 6.80 12.83 5.25 7.97
## [69133]
          5.83 5.05
                      8.36
                           4.08 6.41 9.33 8.55 7.39 9.52 10.89 8.55 8.94
## [69145]
           7.19
                3.30 8.75
                            7.97 10.30 11.27 13.22 11.47 19.24 16.91 15.16 12.05
## [69157] 14.77 16.13 15.55
                           7.58 7.39 7.58 7.78 11.47 11.27 9.52 13.22 9.91
## [69169]
          7.39 6.22 11.66 8.94 8.94 10.69 8.94 11.47 12.63 8.94 9.72 9.52
## [69181] 13.41 14.19 12.44 15.16 11.47 14.38 16.91 15.36 15.75 18.86 15.75 12.63
## [69193] 12.83 19.24 17.49 17.69 16.91 14.38 16.13 13.41 13.80 14.58 12.63 11.86
  [69205] 10.11 12.63 11.86 11.27 11.86 11.47 14.00 14.38 14.19 12.83 10.11 11.08
## [69217]
          7.58 12.05 6.41 11.27 13.22 12.44 10.89 13.80 8.55 9.72 8.75 8.94
## [69229] 12.44 11.86 10.69 9.52 9.33 9.91 11.08 10.69 7.58 9.52 7.39 10.11
## [69241]
          8.16 1.94 3.11 7.00 6.61 6.61 7.19 5.64 8.75 5.05 8.16 8.55
## [69253]
          8.16 9.14 11.08 12.25 12.25 10.11 10.30 9.52 11.66 9.14 6.41
## [69265]
          8.75 8.36 6.80 8.36 8.36 9.33 11.08 13.41 13.41 13.22 9.33 12.44
## [69277]
           9.91 11.47 10.89 9.52 7.78 6.80 8.16 7.78 5.25 6.22 5.83 7.19
                     8.94 10.30 12.05 11.08 12.83 10.50 9.52 12.05 11.08 10.69
  [69289]
           9.91 5.64
          9.52 7.78 6.41 5.64 6.22 5.64 4.08 4.67
## [69301]
                                                       6.22 6.03 6.03 5.05
## [69313]
          6.41
                6.80
                      1.75 4.47
                                 6.03 6.03 8.16 8.55
                                                        7.58 7.97 7.00 6.61
## [69325]
           5.44
                5.05
                     5.64 7.00 6.41 8.16 7.19
                                                  7.58
                                                        8.36 7.19 7.97 8.36
          7.19 8.16 8.36 10.69 12.25 11.08 11.08 10.11
## [69337]
                                                       9.52 9.91 12.63 10.11
## [69349] 10.69 12.25 12.05 11.66 12.63 12.05 9.72 8.55 7.00 11.08 14.00 14.19
## [69361] 16.52 17.49 16.52 14.77 13.02 13.80 12.63 12.83 11.86 12.44 11.27 11.08
## [69373] 12.25 11.47 12.05 9.72 8.16 12.05 12.83 9.33 10.89 9.72 12.05 8.94
  [69385]
          9.14 9.91 12.05 12.44 11.86 11.27 8.36 7.39 6.22 5.83 7.00 6.03
  [69397]
          7.00 6.22 8.75 9.72 8.16 6.03 6.22 6.03 5.83 7.58 5.83 7.58
          8.55 8.75 7.58 10.11 7.97 9.91 6.80 10.50 7.39 5.83 7.19 10.30
## [69409]
## [69421]
          8.75 8.16 11.08 8.36 9.91 12.25 11.47 8.75 10.69 11.27 12.44 12.83
## [69433] 13.02 11.47 12.83 11.66 10.11 6.22 8.36 11.86 13.80 14.00 13.61 12.83
## [69445] 19.24 15.94 13.80 15.94 14.38 18.08 20.02 15.55 14.19 13.41 15.16 16.91
## [69457] 14.19 13.22 14.00 15.55 12.83 20.02 17.30 18.27 13.80 18.08 16.91 17.11
  [69469] 17.88 15.16 14.97 19.24 15.75 11.27 13.61 9.33 13.41 7.78 9.33 16.52
          9.33 11.27 13.61 12.83 9.33 9.14 7.97 7.39 15.75 8.36 12.25 11.08
## [69481]
## [69493] 11.47 14.58 12.83 15.16 12.63 11.27 10.50 10.11 13.61 16.33 14.58 8.36
## [69505] 9.72 10.11 12.44 11.86 15.16 10.30 18.47 14.38 18.47 16.72 18.27 15.16
## [69517] 18.47 16.33 16.52 15.55 15.16 14.77 9.52 9.14 10.50 8.36 7.58 9.33
          9.52 8.75 8.16 9.52 10.11 9.91 9.52 11.27 11.27 14.38 14.97 14.38
## [69529]
## [69541] 14.00 14.58 13.61 14.19 13.41 16.91 12.83 11.08 13.61 9.14 13.22 12.63
## [69553] 10.50 11.08 10.50 12.05 15.36 15.94 11.86 20.80 16.52 17.69 16.91 16.13
  [69565]
          9.52 15.75 10.50 11.86 13.41 14.38 12.05 14.38 14.00 11.86 16.33 13.41
## [69577] 13.80 10.89 9.72 12.25 10.69 11.86 10.50 10.50 10.50 10.11 11.86 8.94
## [69589] 12.25 11.66 10.50 11.66 9.72 9.33 10.89 8.75 8.94 8.36 9.91 9.33
## [69601]
          8.75 11.47 10.30 7.00 11.47 10.11
                                            8.75
                                                  9.33
                                                        9.33
                                                              6.41
                                                                   7.39
                                                                         4.28
                                      7.00
                                                        4.28
           5.83
                4.67
                      5.05
                           6.61
                                 6.41
                                            4.67
                                                  3.89
                                                                        4.28
## [69613]
                                                              5.64
                                                                   4.28
## [69625]
           5.44 9.33 8.94 8.94 8.16 7.00
                                            7.78 7.58 9.52 6.61 5.83 5.83
## [69637]
           3.89
                2.72
                      1.56
                           1.94 2.33 1.75 3.11
                                                  2.53 2.33 2.14 4.08 4.86
## [69649]
           6.61 6.03 5.64 5.44 4.67 5.44 4.86 4.86 4.28 3.11 4.47
```

```
6.80
                7.78 5.25 6.03 5.44 7.58 7.00 5.83 9.72 10.69 9.33 7.00
                      7.19
                            9.14 7.78
                                      7.00 4.47 10.69 7.19 6.03 7.58 7.00
  [69673]
          8.36
                8.16
                      7.58 7.97 7.00 5.44 7.39 8.94 10.50 11.27 10.89 11.08
## [69685]
          5.83
                7.78
                     7.58 9.52 9.52 9.14 11.47 13.02 14.38 12.44 10.50 14.77
## [69697] 13.80 9.72
## [69709] 11.08 10.89 13.41 16.72 14.19 16.33 16.33 15.94 16.13 14.38 13.61 9.52
          6.61 5.25 6.80 8.36 7.78 8.16 7.00 7.19 5.44 4.86 7.78 8.55
## [69721]
## [69733] 11.08 12.05 12.25 9.33 11.86 13.61 8.36 9.72 10.89 8.75 9.72 7.39
## [69745] 9.72 11.66 12.83 7.39 6.61 6.80 7.39 12.25 8.94 15.75 14.97 15.36
## [69757] 16.13 17.49 15.36 11.47 10.50 11.47 12.05 9.72 11.27 10.89 11.08 7.97
## [69769] 11.66 15.16 8.36 14.00 17.49 10.50 6.22 15.94 11.66 9.72 18.66 19.63
## [69781] 16.72 18.47 16.72 16.13 17.11 18.86 13.02 14.38 11.47 15.16 10.11 16.72
## [69793] 11.27 15.36 17.88 17.69 16.52 18.47 17.69 19.63 19.24 16.72 13.41 16.72
## [69805] 13.80 15.55 18.86 16.33 14.00 18.66 18.86 18.86 16.91 18.86 15.16 14.58
## [69817] 17.49 16.13 17.11 17.88 14.38 12.83 13.22 11.47 11.86 14.58 12.83 11.47
## [69829] 10.11 8.36 7.00 8.16 5.83 7.39 7.97 7.39 7.19 8.55 8.94 6.61
  [69841]
          7.58 8.36 6.61 11.66 11.86 11.08 10.30 10.69 12.63 12.25 10.50 11.86
          9.91 13.61 9.33 7.00 8.94 9.33 9.14 10.30 11.08 9.14 9.14 10.30
  [69853]
  [69865] 10.30 9.14 12.05 13.02 14.58 15.16 14.19 14.19 14.19 13.41 14.19 13.80
          7.19 5.64 9.52 8.16 6.22 8.55 7.97 7.19 5.25 7.78 5.64 8.16
## [69877]
## [69889]
          8.36 9.52 8.16 10.89 8.75 9.52 9.52 10.11 9.91 6.80 9.14 10.89
## [69901]
          8.75 9.91 8.36 8.36 8.75 8.75 8.55 10.11 8.75 8.94 8.94 8.94
## [69913] 12.25 12.63 12.05 11.86 12.44 12.44 9.72 11.47 7.97 12.05 11.86 10.69
## [69925] 11.47 12.05 13.80 8.75 7.78 10.89 8.36 7.97 8.36 11.27 12.83 14.97
## [69937] 14.58 13.41 11.86 12.83 12.05 14.19 13.80 13.80 11.08 10.50 10.11 9.33
## [69949] 15.75 13.80 15.75 14.97 14.77 16.72 14.38 14.97 14.77 12.44 12.44 14.58
## [69961] 14.58 13.02 12.83 12.63 6.03 10.89 9.33 11.27 11.27 13.61 9.52 12.05
## [69973] 12.05 14.77 14.97 18.27 11.47 11.66 14.38 12.25 10.89 11.47
                                                                    7.97
                                                                         8.55
          8.16 7.39 8.75 7.58 7.58 6.03 6.80 7.97 9.52 9.91
## [69985]
                                                                   9.33 8.16
## [69997] 11.47 9.72
                      8.94 7.97 8.55 7.58 7.58 4.47 4.28 0.97
                                                                   1.56
                                                                         1.56
## [70009]
          2.72 2.53
                      2.33 5.25 6.80 4.08 4.67 5.44 5.05 8.55 4.28 8.55
## [70021]
           5.44 10.50
                      9.72 17.49 18.66 15.75 20.22 17.69 10.30 13.41 13.80 14.19
## [70033]
          9.14 9.72
                      7.78 12.44 13.02 9.33 9.33 14.38 16.91 15.75 15.94
                                                                         9.52
                      9.91 6.80 9.91 8.94 11.27 8.36 8.36 10.50 8.55
## [70045] 16.72 12.44
          6.03 4.08 6.22 12.44 10.11 14.38 16.33 11.27 10.89 11.08 14.77
## [70057]
                                                                         7.78
## [70069] 11.47 8.16 7.58 9.33 13.80 15.16 13.61 14.00 11.66 8.55 6.22 8.36
## [70081] 12.63 9.72 10.11 16.52 14.58 16.72 11.66 14.00 14.97 11.86 11.08 9.72
## [70093]
         9.52 9.14 12.83 9.72 7.19 7.19 8.36 8.36 10.69 16.33 9.33 12.63
## [70105] 11.27 17.69 16.91 12.44 14.19 14.38 16.33 14.58 12.25 18.08 14.77 14.38
## [70117] 11.47 12.83 12.05 11.66 10.11 9.91 10.30 13.80 14.19 14.38 12.44 11.66
## [70129] 13.22 12.25 22.35 18.86 19.24 18.66 16.52 19.05 19.63 12.83 15.94 18.66
## [70141] 14.58 14.97 12.05 13.02 10.30 15.55 16.13 19.44 18.66 20.60 18.47 18.66
## [70153] 19.44 19.83 17.69 15.16 16.13 11.27 11.47 13.41 14.77 15.75 14.00 11.27
## [70165] 12.44 15.94 20.80 16.72 18.86 22.35 20.02 17.69 23.13 21.58 19.44 14.19
## [70177] 18.27 13.41 19.05 11.27 13.22 11.27 10.50 12.05 11.27 7.97 9.33 7.78
## [70189]
          7.19 9.14 15.75 15.94 14.58 11.66 15.55 18.08 13.41 11.08 9.72 8.75
## [70201]
          8.55 9.91 9.14 10.89 8.16 6.80 9.52 11.27 15.55 14.58 14.38 13.02
## [70213] 15.75 18.66 20.22 18.08 13.80 18.08 11.47 12.05 10.69 8.94 9.33 10.69
## [70225] 12.83 8.94 10.69 7.58 11.47 12.44 5.64 5.83 13.22 12.05 15.94 11.86
## [70237] 14.77 12.83 12.63 12.83 13.02 8.16 7.97 8.94 12.44 8.75 7.78 7.97
## [70249] 12.05 12.44 12.63 11.08 11.66 9.91 7.00 8.75 10.11 9.72 11.66 11.27
## [70261] 10.69 14.77 13.41 16.33 11.66 14.97 12.44 16.52 12.44 13.22 7.97 9.33
## [70273]
          7.97 6.80 6.41 4.28 5.83 5.44 6.61 4.67 6.61 5.64 6.22 7.97
## [70285]
           7.78 8.36 3.69 3.89 3.30 1.56 2.72 3.50 7.39 6.03 3.69 10.69
## [70297]
           8.36 7.97 9.33 11.86 17.11 15.36 16.72 12.63 10.50 17.11 16.52 17.11
```

```
## [70309] 15.36 11.66 9.91 14.19 15.55 10.89 14.97 16.33 11.86 17.30 12.44 12.63
## [70321] 10.11 14.97 15.16 15.16 17.11 12.63 14.77 16.33 16.52 15.55 15.94 17.30
## [70333] 12.63 14.77 11.66 11.27 13.61 16.13 9.91 14.38 10.89 12.63 11.47 12.05
## [70345] 18.08 18.66 22.74 15.36 17.11 17.11 17.49 14.00 24.10 11.86 17.88 17.11
## [70357] 16.72 15.55 10.89 15.16 11.86 11.27 8.75 12.44 10.30 13.80 14.38 13.41
## [70369]
          8.16 17.11 9.14 8.75 13.41 11.27 7.97 9.14 9.72 11.47 8.75 12.25
          8.94 9.72 9.14 7.19 11.08 7.58 8.75 14.58 13.61 12.83 11.08 12.05
## [70381]
                      9.52 7.97 8.16 7.78 10.69 6.61 7.00 4.67 8.55
## [70393] 11.86
                 9.14
                                                                          8.16
                                  8.16 7.00 11.47 12.25
## [70405]
           9.72
                 8.36
                       9.14
                            8.36
                                                          6.80
                                                               6.80
                                                                     7.78
                                                                           5.64
                                                               7.97
## [70417]
           9.72
                 8.75
                      8.16
                            8.55
                                  9.91 10.30 7.78 6.03 5.83
                                                                     7.58
                                                                           5.25
## [70429]
           5.44
                 4.08
                       3.69
                            3.69
                                  2.53
                                        2.92 2.33
                                                    4.86 10.89
                                                               3.30
                                                                     4.28
                                                                           9.14
## [70441] 10.50 10.50 10.69 10.89 11.27
                                        8.75 10.89
                                                    7.58
                                                         7.78
                                                                     7.97
                                                                           7.19
                                                               6.41
## [70453]
           4.86
                 4.86
                      4.67
                            4.86
                                  7.19
                                        7.97
                                             7.58
                                                    4.28
                                                          4.28
                                                               5.05
                                                                     6.61 5.83
           5.64
                       7.39
                            6.61
                                             3.11
                                                    2.33
                                                          1.36
                                                                     5.44
## [70465]
                 6.61
                                  5.05
                                       5.83
                                                               3.30
                                                                          3.50
## [70477]
                 4.67
                       2.33 4.08
                                  6.41
                                        7.97 7.00
                                                    4.67
                                                          5.83
                                                               7.58
                                                                     7.78 9.91
           6.80
## [70489] 11.08 11.86 10.11 10.69
                                  8.94
                                        9.52 11.08
                                                    9.33
                                                          6.22
                                                               6.41
                                                                     6.03
                                                                           7.19
           7.97 6.03 6.22 6.22 6.80 5.83 7.00 5.44 7.19 9.14 7.58
## [70501]
                                                                          7.58
## [70513]
           6.61 4.47 4.28 11.27 16.72 13.41 12.25 12.44 10.50 13.80 11.08 9.52
## [70525] 14.97 13.22 16.91 10.69 14.58 9.72 14.38 15.36 13.02 14.19 15.36 13.41
## [70537] 19.24 13.80 15.94 19.24 14.97 16.72 13.22 12.63 14.00 12.44 12.25 11.27
## [70549]
           8.75 9.72 9.91 10.69 8.55 9.72 10.30 7.00 10.50 12.63 8.16 11.66
## [70561] 11.66 11.27
                      8.75 8.55 10.50 8.94 9.72 9.52 8.94 10.69 12.44 11.08
                      8.75 5.64 12.63 12.83 10.69 12.44 11.86 12.25 12.05 11.08
## [70573]
           8.16 7.78
                      7.97 10.11 9.91
                                       8.94 9.91 10.30 8.94 9.52 8.75
## [70585]
           7.78
                 6.22
                                       9.52 9.33 12.05 9.33 10.69 11.86 11.86
## [70597]
           9.33
                 8.75
                      7.58
                            6.80 12.83
## [70609] 10.50
                 7.97
                       9.52
                            6.80
                                  7.78
                                        4.86 7.97
                                                    8.75 5.05 7.19 7.97
## [70621]
           4.67
                 4.86
                      5.25
                            4.67
                                  4.86
                                        7.39
                                             7.58
                                                   9.72
                                                         8.16 10.69 8.55 9.72
                                       6.22 6.80 7.00
## [70633]
           7.58
                 7.78
                       6.22
                            6.03 8.16
                                                         9.14 7.97 8.36
                                                                          7.97
## [70645]
           8.36 7.39
                      9.14
                           9.33 5.83 9.52 8.36 10.50 8.55 10.69 13.80 14.38
## [70657] 11.47 11.47 10.50 15.94 13.41 12.25 10.50 11.86 12.25 11.66 8.94 9.72
## [70669]
           9.52 10.30 10.30 11.86 12.25 11.27 11.66 9.91 8.94 10.89 13.61 11.47
## [70681]
           9.72 15.36 11.08 8.36 10.50 9.14 10.30 8.36 9.91 11.27 9.91 9.72
## [70693]
          9.14 13.22 10.30 8.16 11.47 10.69 11.08 10.50 9.52 8.75 14.00 12.05
## [70705] 7.78 12.44 7.58 11.66 13.02 10.69 12.44 9.72 9.33 10.69 10.89 12.83
## [70717] 11.08 13.02 10.11 12.63 13.41 10.89 13.80 10.50 9.91 10.69 14.19 10.30
## [70729] 14.77 14.19 12.25 13.02 12.05 11.66 10.69 7.00 9.33 8.55 12.05 10.89
## [70741] 15.94 18.47 15.55 9.72 19.05 13.61 14.38 15.94 16.13 15.94 15.94 13.41
## [70753]
          9.33 10.89 9.33 12.63 12.25 8.16 10.69 12.63 7.97 7.78 11.08 13.41
## [70765] 13.22 12.44 10.50 10.69 13.22 14.58 13.61 11.66 12.83 9.33 8.16 9.52
          9.33 8.94 9.52 9.72 8.55 7.78 7.97 11.08 7.39 7.78 10.89 14.58
## [70777]
## [70789] 14.58 17.30 18.08 17.49 13.80 14.19 14.19 14.00 12.63 13.61 10.11 9.52
## [70801]
          9.52 9.52 9.72 11.66 6.61 11.47 12.63 13.41 8.16 9.52 10.30 2.72
## [70813]
          5.25 6.41 7.78 12.05 8.55 9.91 6.03 9.72 10.11 10.89 10.11 11.08
## [70825] 12.44 11.66 10.50 10.50 10.30 8.94 12.25 10.30 8.94 10.11 10.30 11.47
## [70837] 11.86 13.02 11.08 11.66 9.72 8.55 10.50 9.33 11.08 14.00 9.52 7.58
## [70849] 17.69 11.47 13.61 12.83 15.75 11.66 12.05 12.63 13.80 14.77 11.27 10.89
## [70861]
           9.14 10.11 10.50 7.39 8.55
                                       6.41 5.83 6.41 6.80 7.58 8.55 13.02
## [70873]
           8.55 5.83 10.30 11.66 7.00 8.75 7.58 8.75 9.72 12.63 12.05 10.69
## [70885]
          7.97 11.08 11.47 16.33 14.58 11.27 11.08 12.63 8.94 10.69 14.00 12.63
## [70897] 11.08 9.91 12.44 10.69 10.11 11.86 13.02 15.55 18.66 16.13 17.49 11.08
## [70909] 16.13 16.91 11.66 15.36 15.94 17.69 14.38 14.58 11.27 9.33 9.14 9.14
## [70921]
          8.55 9.33 14.00 14.19 8.75 12.44 16.13 10.69 9.33 10.50 15.36 9.91
## [70933] 14.97 18.86 18.66 11.08 13.02 14.58 10.50 11.66 11.47 10.50 11.47 11.86
## [70945] 9.33 10.30 10.11 10.50 13.02 12.05 15.36 15.36 16.91 14.97 15.55 16.52
```

```
## [70957] 15.16 14.58 12.25 16.33 15.94 15.36 14.38 12.44 17.88 17.49 17.69 11.47
## [70969] 12.63 16.13 14.97 14.19 17.30 13.61 20.60 24.69 22.55 24.10 21.19 20.80
## [70981] 20.99 18.47 15.75 21.97 17.30 14.00 16.33 14.19 20.02 16.33 13.80 16.52
## [70993] 13.02 13.41 17.88 13.22 15.94 17.88 18.66 19.63 15.94 17.11 17.69 16.33
## [71005] 17.49 14.19 15.16 13.80 12.83 12.83 9.52 16.91 13.22 14.97 10.30 15.16
## [71017] 8.55 14.00 13.22 12.83 12.05 12.05 13.02 15.36 16.91 14.38 13.80 14.97
## [71029] 16.91 15.94 10.69 16.91 17.69 15.55 17.30 14.97 12.83 14.00 12.05 15.75
## [71041] 14.58 11.86 10.50 9.91 11.86 14.00 15.16 6.80 9.72 10.30 12.44 10.69
## [71053] 15.55 11.27 16.72 12.44 12.63 11.08 11.08 12.05 12.05 15.55 14.38 13.41
## [71065] 12.63 15.55 20.02 17.11 9.91 15.94 15.36 16.72 16.52 14.97 16.52 15.16
## [71077] 14.00 13.22 15.75 17.49 11.27 11.47 11.86 16.52 9.91 11.86 10.69 16.13
## [71089] 12.05 14.97 14.38 14.38 16.72 16.52 18.27 14.38 14.97 16.13 19.44 15.55
## [71101] 16.91 17.11 16.33 19.05 19.63 15.94 18.66 19.44 18.47 19.05 15.94 22.74
## [71113] 17.30 18.27 19.83 19.44 17.88 16.52 14.97 15.36 14.00 13.41 16.72 15.94
## [71125] 14.00 13.41 15.55 11.86 8.36 8.75 8.16 10.89 7.00 7.58 6.61 7.97
## [71137]
           7.78 10.69 10.30 10.50 11.66 10.11 11.47 9.33 10.30 15.36
                                                                    9.52 9.72
           8.36 11.08 11.08 11.66 8.36 9.14 10.11 11.86 9.33 8.94
## [71149]
                                                                    8.36 11.47
## [71161]
           8.94 10.69 8.16 11.08 8.94 10.11 10.11 9.33 8.55
                                                              8.36 7.39 10.50
## [71173]
                      7.58 6.41 6.41 6.80 7.00
                                                   7.78 8.75
                                                              6.03 3.30 5.83
           8.55 5.44
## [71185]
           5.25
                 4.28
                      4.67
                            3.89
                                  4.86 8.75
                                             6.22
                                                   6.22
                                                         7.19
                                                              7.39
                                                                    8.36 9.33
                      5.05
## [71197]
           8.16
                7.19
                            3.89
                                  2.72 2.72 1.94
                                                   2.92
                                                        3.89 4.86 4.28 7.19
## [71209]
           7.58
                7.97
                      8.55
                            7.78 10.50 12.63
                                            9.72 9.52
                                                         9.72 10.11 8.16 7.58
## [71221]
           7.39
                      6.61
                            5.64 8.94
                                       4.28 7.00
                                                   7.58 7.58 9.14 7.58 7.39
                 6.61
           7.78
                      7.00 4.86 7.58
                                       9.91
                                             8.55 8.16 10.69 9.72 7.78 7.97
## [71233]
                 8.36
                      2.14 4.28 12.05 6.22 5.44 10.89 9.72 9.72 11.66 11.27
## [71245]
           7.00 7.58
## [71257] 15.94 12.05
                      9.72 12.83 13.61 12.05 12.25 7.58 11.86 10.69 10.89 11.27
## [71269] 11.08 9.14
                      7.58 7.00 6.22 7.58 7.58 9.14 7.78 8.36 7.58 8.16
                      7.78 13.80 12.63 15.16 7.58 5.25 16.33 13.61 15.16 12.05
## [71281] 11.08
                7.78
## [71293] 10.30 7.19 9.52 9.52 8.55 6.80 11.86 9.91 10.50 14.00 11.86 9.72
## [71305] 10.50 12.83 12.44 12.44 16.13 16.52 16.13 15.55 16.72 19.63 19.83 16.52
## [71317] 16.72 15.16 16.72 16.13 16.13 15.55 14.77 17.11 17.11 18.86 17.30 16.72
## [71329] 17.11 17.30 11.08 18.47 11.66 13.02 8.94 12.63 13.80 14.38 17.11 16.33
## [71341] 11.66 11.47 15.55 15.55 16.72 9.72
                                             4.28 2.33 3.69 9.14 11.47 11.08
## [71353]
          5.83 12.05 12.44 10.89
                                 9.91
                                       7.58 8.75 7.97
                                                         7.00 7.97 8.55
                                                                         7.78
## [71365]
           6.22 3.11 4.67 4.47
                                  4.28
                                       4.86
                                             8.16
                                                   6.41
                                                        4.28 6.22 4.47
                                                                         5.25
## [71377]
           6.61 6.80
                      7.58 8.16 7.97
                                       6.03 7.58 8.94 8.94 9.33 6.61
                                                                         7.78
## [71389]
           7.97 8.94 7.39 11.27 6.41 6.80 6.03 5.64 7.97 13.61 12.25 11.47
## [71401] 12.83 14.58 9.33 12.05 11.27 9.33 10.89 11.08 8.36 7.58 10.89 7.39
          9.91 13.41 12.25 13.22 13.61 16.33 20.02 14.97 15.16 13.41 13.22 11.27
## [71413]
           9.52 11.86 10.30 8.94 8.36 9.14 7.39 7.19 7.97 7.97 5.83 9.91
## [71425]
          6.22 9.33 12.25 4.28 5.44 10.69 9.52 12.25 10.11 13.22 11.47 10.89
## [71437]
## [71449]
           9.72 9.14 8.36 9.52 7.19 7.39 6.22 6.03 6.80 7.97 6.80 7.58
                 6.22 9.14 14.38 12.25 11.27 8.94 10.50 12.83 12.83 12.63 8.94
## [71461]
           7.58
## [71473] 10.30 9.72 9.72 10.89 10.30 12.83 13.02 11.47 11.66 9.14 10.50 8.55
## [71485]
           9.33 14.38 9.52 7.19 7.39 8.55 7.78 6.61 7.97 7.58 12.05 11.66
## [71497] 10.50 10.30 10.50 10.11 10.50 13.02 11.47 11.66 10.50 10.30 8.75
                                                                         7.58
## [71509]
           8.16 9.14 8.75
                           8.75
                                 9.72
                                       8.55
                                             7.00
                                                   7.19
                                                        7.00 6.03
                                                                    8.55
                                                                         9.91
                                             7.39
                                                   5.25
                                                         6.80
                                                              6.80 8.36 6.22
## [71521]
           9.33 8.16
                      8.16
                           8.94 7.19
                                       6.22
## [71533]
           9.33
                8.36
                      7.19
                            8.36 6.80
                                       6.41
                                             9.52
                                                   8.36
                                                         8.75 6.03 8.94 6.41
## [71545]
           7.00
                 7.97
                      9.33
                            7.19
                                  7.19
                                       8.55
                                             6.03
                                                   9.91
                                                         9.91 9.72
                                                                    6.61
                                                                         8.55
                      7.39 7.19 11.08 10.50 5.44 5.44
                                                         7.19 10.50 9.52 12.44
## [71557]
           7.19 9.52
## [71569] 12.05 15.16 13.41 12.25 10.30 12.63 8.55 12.05 9.91 10.69 8.75 8.55
## [71581]
          6.61 12.05 9.14 15.36 12.05 12.83 14.38 10.50 15.55 17.11 16.91 16.33
## [71593] 14.77 16.52 16.72 16.13 17.11 15.55 15.94 15.55 16.13 14.77 15.36 10.30
```

```
## [71605] 13.02 13.02 13.02 11.08 16.52 12.25 10.50 12.83 15.36 12.44 15.55 14.00
## [71617] 14.00 14.38 15.55 15.16 15.94 15.36 16.52 14.77 13.41 9.91 7.19 10.11
## [71629] 8.36 8.55 6.22 10.50 8.94 9.91 9.91 8.75 12.63 7.19 14.58 12.44
## [71641] 14.58 12.25 14.77 13.61 13.41 12.25 13.22 12.25 8.36 7.78 7.97 12.44
## [71653]
          9.91 10.69 8.16 9.72 8.55 8.16 8.36 8.94 10.69 16.52 15.55 15.75
## [71665] 10.30 17.30 14.00 14.19 10.89 10.30 12.44 8.94 9.91 9.72 8.16 8.94
## [71677] 7.39 8.36 13.41 9.52 9.33 12.25 11.86 15.36 13.22 10.89 9.91 7.97
## [71689] 8.94 9.91 10.50 10.89 9.72 6.80 12.25 14.97 8.75 9.72 8.55 9.72
## [71701]
          9.91 9.72 7.78 9.33 9.33 8.36 10.11 9.14 10.69 13.02 7.78 8.94
## [71713] 7.19 14.00 8.36 10.69 9.91 7.58 9.52 11.08 9.52 8.55 7.00 7.19
## [71725] 10.11 9.52 11.86 9.91 9.14 9.33 7.78 7.78 9.52 11.86 12.25 13.80
## [71737] 11.08 9.72 13.22 9.91 10.30 11.86 11.27 12.44 9.14 8.55 9.33 10.50
## [71749] 8.75 10.30 10.50 9.91 9.14 9.14 14.58 8.55 15.55 12.63 17.49 14.58
## [71761] 14.00 20.02 14.77 13.22 13.61 16.13 18.08 13.41 10.89 11.86 11.47 14.58
## [71773] 9.91 17.11 11.47 9.72 11.86 9.72 11.66 11.27 13.41 10.69 15.55 16.52
## [71785] 17.69 20.22 21.19 16.13 18.86 14.00 16.52 13.22 13.22 10.89 11.27 11.66
## [71797] 9.91 13.02 13.41 13.61 10.69 12.44 9.91 11.08 10.30 9.91 15.94 17.88
## [71809] 20.41 17.88 17.49 14.19 16.13 15.36 14.97 9.33 12.25 13.22 6.22 18.27
## [71821] 16.33 20.80 27.21 23.91 23.71 19.24 20.41 19.63 20.02 19.83 20.99 15.94
## [71833] 15.55 14.58 15.36 14.38 8.16 11.86 13.41 10.11 15.16 12.83 10.11 18.86
## [71845] 18.66 31.10  9.14 12.83  7.58 11.86  7.97  8.75  5.64  1.75  5.44 10.50
## [71857] 10.89 27.99 13.61 5.25 7.19 9.52 10.50 9.33 7.97 10.11 6.03 10.30
## [71869] 8.55 13.41 17.69 11.66 8.36 12.83 11.27 13.02 14.77 14.00 13.02 14.97
## [71881] 16.13 14.58 15.16 16.52 15.55 8.94 9.72 7.58 10.50 10.30 14.38 14.00
## [71893] 10.89 5.25 9.14 3.89 4.86 8.75 17.49 18.08 18.86 15.75 17.30 17.49
## [71905] 14.38 17.30 14.58 17.11 14.19 19.44 12.63 18.27 19.44 19.24 17.30 17.49
## [71917] 20.80 15.16 19.44 18.08 17.88 20.22 18.66 21.38 14.97 16.52 20.80 12.44
## [71929] 19.83 15.36 16.33 16.13 17.69 16.52 15.16 15.55 18.27 17.49 15.16 12.05
## [71941] 9.91 7.39 9.91 7.19 21.19 11.47 12.83 20.99 12.05 12.05 17.88 20.02
## [71953] 14.58 15.16 16.72 15.94 12.83 13.61 10.69 10.30 14.77 10.50 8.75 15.16
## [71965] 10.50 10.11  8.75  8.55 10.30 10.69 14.38 10.50 12.05 12.25 16.52 13.61
## [71977]
          7.00 7.58 9.33 10.30 6.80 8.75 6.41 8.36 7.78 23.33 14.77 14.58
## [71989]
          6.03 5.25 12.44 11.08 10.30 8.75 7.39 9.72 7.58 8.16 9.91 10.11
## [72001] 11.27 8.75 8.55 7.39 6.41 4.67 2.72 3.69 2.92 2.53 5.44
                                                                        5.83
## [72013]
          7.00 5.05
                      4.67 3.11
                                 7.97 10.89 9.33
                                                  7.97 10.30 10.30 11.27
## [72025]
          6.80 8.94
                      6.41 5.83 5.83 6.41 7.19 4.28 2.92 3.50 6.03 6.80
## [72037]
          3.30 6.22
                     7.78 4.28 5.05 6.03 6.03 5.05 4.86 6.80 7.39 8.36
## [72049]
          6.22 6.03 7.39 8.75 7.78 5.05 4.08 6.41 6.61 7.19 8.36 7.58
## [72061]
          7.97 7.58 10.50 14.38 7.39 6.03 12.63 10.30 11.86 9.33 10.50 12.44
## [72073] 15.94 12.63 13.80 16.52 16.33 18.08 18.66 18.27 16.52 16.91 18.66 16.91
## [72085] 9.52 15.75 12.63 9.72 8.55 8.16 8.36 11.47 13.41 14.97 12.83 14.97
## [72109] 19.44 17.11 12.63 14.38 15.36 12.05 10.89 11.86 13.02 14.38 17.69 14.00
## [72121] 18.27 14.00 18.08 15.16 13.61 11.27 12.63 18.66 14.19 16.72 18.08 15.75
## [72133] 19.05 16.52 16.13 13.41 15.36 14.97 13.22 15.16 13.61 16.72 14.00 16.91
## [72145] 14.00 14.97 14.77 16.13 10.30 12.25 10.89 14.58 17.30 10.30 11.08 11.47
## [72157] 16.72 14.38 14.38 15.55 12.44 15.36 15.55 12.63 9.52 15.16 16.13 12.05
## [72169] 12.83 9.91 9.91 7.97 8.16 6.80 7.78 9.14 8.75 7.58 10.69 10.69
## [72181] 14.19 11.47 10.50 14.58 10.50 13.02 10.30 13.41 8.55 9.14 9.33 7.78
## [72193] 8.75 10.30 10.69 8.16 8.94 9.33 7.58 10.89 9.91 11.86 10.89 16.33
## [72205] 14.77 17.69 9.72 16.52 27.21 11.86 13.41 11.86 11.08 14.58 12.44 12.05
## [72217] 10.11 10.50 9.72 8.55 8.36 8.94 10.89 6.61 8.36 11.66 9.33 25.27
## [72229] 11.66 14.38 12.83 14.97 12.05 12.63 12.44 9.91 10.69 11.27 9.14 9.52
## [72241] 10.89 8.75 10.89 12.63 11.66 11.86 15.75 12.83 14.77 12.83 11.86 11.86
```

```
## [72253] 8.94 12.25 12.63 13.22 12.05 9.33 14.38 14.38 12.63 11.08 10.69 12.83
## [72265] 10.50 12.44 10.11 13.02 14.38 14.38 11.08 9.14 11.08 14.97 12.05 11.27
## [72277] 11.27 12.63 12.25 15.16 15.36 16.72 14.58 10.89 10.30 9.72 11.08 11.86
## [72289] 10.69 10.50 14.19 11.27 12.05 10.50 12.63 15.36 14.58 16.72 13.41 16.72
## [72301] 13.41 14.19 11.27 11.27 10.11 13.22 14.58 14.77 11.27 11.27 17.30 13.22
## [72313] 14.19 13.80 13.41 13.61 14.00 11.66 12.25 17.88 13.41 13.61 17.88 14.00
## [72325] 14.58 11.27 11.86 8.94 9.72 13.61 12.63 13.02 10.11 10.11 14.38 12.25
## [72337] 10.50 11.47 11.66 10.30 9.14 9.91 9.91 15.36 12.83 18.47 16.91 15.55
## [72349] 14.00 17.88 14.77 10.11 10.30 16.52 15.36 12.44 13.22 13.02 12.63 14.19
## [72361] 15.16 11.86 11.86 10.89 10.50 9.14 11.66 13.80 12.05 13.80 12.83 15.94
## [72373] 13.80 16.91 16.33 14.38 15.55 14.00 10.69 11.27 9.33 9.33 10.11 11.08
## [72385] 11.47 11.47 10.11   9.52 11.66 11.86   8.94 10.50 14.58 17.11 21.58 18.47
## [72397] 26.24 13.22 17.69 22.74 10.89 16.72 16.72 18.47 13.22 7.58 10.30 13.61
## [72409] 13.41 16.33 14.38 10.89 13.41 14.97 11.86 13.80 12.63 18.47 18.08 15.55
## [72421] 16.33 14.97 16.91 14.00 14.58 11.08 18.27 13.61 12.63 10.30 11.27 10.69
## [72433] 10.30 10.11 10.11 11.47 6.80 9.72 8.55 9.72 13.61 8.55 20.80 17.11
## [72445] 20.02 24.10 18.27 22.55 23.71 16.91 8.16 9.91 10.11 12.83 10.30 16.13
## [72457] 12.63 8.16 17.88 11.27 15.16 14.19 12.83 19.63 10.69 11.47 10.69 12.44
## [72469] 13.22 11.66 14.58 11.47 6.61 10.89 11.86 10.69 9.72 13.80 12.83 15.36
## [72481] 17.30 18.27 13.22 13.41 12.44 13.22 10.50 13.02 12.63 15.16 20.99 11.47
## [72493] 12.83 12.44 15.36 20.99 23.52 19.24 10.69 10.69 9.72 9.91 7.58 5.44
## [72505] 9.52 11.27 8.55 8.55 8.94 10.11 8.16 9.14 13.61 15.16 12.44 14.77
## [72517] 12.25 18.08 17.69 14.19 10.89 9.91 10.50 5.83 12.83 13.02 11.27 11.86
## [72529] 12.44 9.91 7.97 7.78 10.50 8.94 10.69 10.30 8.16 10.30 11.66 7.19
## [72541] 4.47 13.61 14.77 11.08 7.39 9.52 7.97 7.19 7.97 7.00 8.36 14.19
## [72553] 14.58 14.00 18.47 11.86 13.41 12.44 20.60 14.77 14.38 15.75 17.49 13.41
## [72565] 11.47 22.35 6.22 6.61 13.41 4.28 8.16 8.55 7.58 7.97 10.11 11.66
## [72577] 9.14 6.61 5.83 5.64 8.94 7.00 9.52 8.55 9.91 17.11 12.63 17.88
## [72589] 17.49 16.91 17.49 12.83 17.11 20.22 15.55 24.30 17.30 16.52 16.72 14.58
## [72601] 16.91 17.69 7.97 11.86 16.13 10.11 9.33 6.22 15.94 16.91 18.47 15.16
## [72613] 13.22 9.91 11.27 9.91 17.69 20.02 17.49 11.27 9.14 16.91 14.58 10.30
## [72625] 6.22 8.94 4.67 4.08 5.05 6.03 7.58 9.14 11.27 14.00 15.55 12.25
## [72637] 11.66 13.41 16.72 13.02 16.72 13.41 12.25 10.69 11.08 9.72 13.80 14.00
## [72649] 14.19 12.05 14.00 10.11 10.69 13.22 9.52 12.83 21.38 13.02 12.63 11.27
## [72661] 17.69 15.16 17.49 15.16 10.69 16.13 12.44 12.25 14.38 10.50 10.50 11.27
## [72673] 12.83 11.66 11.27 8.94 11.86 11.27 14.38 13.22 16.72 13.22 10.69 13.02
## [72685] 14.00 11.47 12.25 12.63 11.27 15.75 9.33 11.08 10.69 14.97 14.77 14.38
## [72697] 13.02 13.02 12.44 12.05 12.44 14.58 12.25 10.69 10.69 17.69 16.33 15.36
## [72709] 16.52 15.55 20.60 14.77 19.24 14.58 10.89 13.61 11.86 8.94 11.08 11.86
## [72721] 11.08 10.11 10.30 10.69 9.91 10.11 9.52 10.11 8.94 14.38 10.50 14.58
## [72733] 13.22 9.52 12.25 11.08 11.66 9.72 11.47 10.11 10.11 11.47 9.91 9.52
## [72745] 10.50 12.25 9.72 10.89 13.80 14.00 10.50 11.47 15.94 11.47 10.50 13.22
## [72757] 9.91 13.61 12.05 14.00 11.86 9.52 7.39 10.50 8.94 10.69 11.08 13.22
## [72769] 11.86 10.30 11.27 10.11 10.11 13.41 8.55 10.50 15.16 14.19 17.49 18.47
## [72781] 12.44 12.83 15.55 13.61 14.38 13.02 10.89 11.47 11.27 10.30 10.69 11.86
## [72793] 8.75 10.30 9.14 9.52 10.50 11.08 8.55 16.72 14.00 19.63 17.49 18.27
## [72805] 19.05 16.72 18.47 17.49 18.66 19.63 16.72 9.52 16.33 16.72 11.66 11.08
## [72817] 11.47 8.36 9.14 10.11 9.52 9.52 9.14 11.27 17.69 14.38 15.55 14.58
## [72829] 13.41 11.47 10.30 10.89 8.55 7.58 8.16 9.33 6.80 7.19 6.41 9.52
          6.80 10.30 8.75 10.69 10.89 12.44 11.86 8.36 11.27 11.66 9.52 16.33
## [72841]
           7.97 14.58 16.13 12.05 8.55 8.94 8.75 9.52 9.52 8.16 9.91 9.14
## [72853]
## [72865]
          7.97 11.27 12.44 9.91 12.63 12.63 18.86 14.97 14.38 11.66 13.22 13.61
## [72877] 11.86 11.86 13.02 11.47 8.75 10.69 8.36 8.75 8.36 8.55 9.72 10.50
## [72889] 10.11 9.72 14.38 16.33 10.50 11.47 16.52 15.75 17.88 16.52 18.47 17.30
```

```
## [72901] 13.80 15.36 14.58 9.91 12.83 13.22 14.19 11.47 9.33 8.16 9.72 8.94
## [72913]
           8.94 6.80 8.94 4.86 8.55 6.61 9.33 8.16 6.61 5.25
                                                                    4.28 4.28
## [72925]
           4.86 8.36 5.64 2.53
                                 1.56 0.97 2.33 2.92 7.39
                                                              8.94
                                                                    8.94 6.80
## [72937]
           7.39
                 8.75 8.55 7.58 9.72 9.91 10.89 10.89 9.33
                                                              9.52 9.52 11.66
## [72949] 11.66 11.27 11.47 10.30 10.50 10.50 11.47 11.47 8.75 4.67
                                                                    5.83 5.64
## [72961]
          6.61 14.38 15.55 12.83 8.75 14.77 13.80 11.27 15.55 12.05 13.61 10.89
## [72973] 14.58 13.02 9.72 8.16 8.16 9.33 6.80 7.00 6.61 8.55 7.19 10.50
          7.19 8.16 8.36 8.36 14.19 14.00 12.44 13.41 15.94 18.27 15.55 13.61
## [72985]
## [72997] 14.19 14.38 10.50 10.89 13.80 11.08 11.08 11.86 12.25 12.83 14.77 9.14
## [73009] 13.61 9.52 10.69 14.00 10.89 16.13 17.11 15.16 12.63 13.80 12.05 12.05
## [73021] 11.66 9.72 8.75 9.52 10.11 12.63 12.63 14.38 11.08 9.52 12.05 14.19
## [73033] 12.63 9.14 11.47 11.47 9.72 20.80 7.00 7.78 6.22 13.80 14.38 13.61
## [73045] 14.97 11.86 9.33 11.08 15.75 15.75 12.44 14.19 11.47 10.89 12.05 10.50
## [73057] 11.47 13.80 13.80 10.69 12.63 8.55 10.11 7.58 8.55 6.80 8.94
## [73069]
           9.72 8.16
                      8.16 7.78 8.16 10.11 11.66 11.08 8.55 11.66
                                                                    7.39
                                                                          9.33
## [73081]
           4.67
                 5.05
                       6.80
                            4.47
                                  9.52
                                        9.72
                                             8.55 7.00
                                                         6.41
                                                              7.39
                                                                     8.55
                                                                           5.64
## [73093]
                            5.83
                                  5.83
                                        3.30
                                             7.97
                                                   8.36 5.44 5.83
           6.61
                 6.22
                      6.80
                                                                     6.03
                                                                           9.52
## [73105]
           6.80
                 4.08
                      8.16
                            9.14
                                  8.36
                                       7.19
                                             7.39 6.22 5.64 4.28
                                                                     5.44
## [73117]
                      7.58
                            5.83
                                  6.80
                                        7.97
                                             6.80 10.30 12.05 12.25
           6.41
                 6.80
                                                                     8.75
                                                                           8.75
## [73129]
           7.00
                 8.75
                       6.80
                            7.19
                                  7.97
                                        8.94
                                             8.75 9.52 10.50 12.44
                                                                     8.75
                                                                           8.75
                            7.78
                                       5.25
                                             6.80 5.05
## [73141]
           5.25
                 6.80
                      5.44
                                  6.22
                                                        5.83 5.64
                                                                     5.64
                                                                          3.89
           4.47
                 3.69
                       5.64
                            5.83
                                  5.05
                                        8.16
                                             8.16
                                                   7.39
                                                         5.64 6.61
## [73153]
                                                                     6.41
                                                         1.75
           6.41
                      3.69
                            2.92
                                  3.69
                                       1.75
                                              2.33
                                                   2.92
                                                               5.25 5.05
## [73165]
                 5.83
                                                                          5.05
                      8.16
                            6.22
                                  5.83 10.50
                                             8.94
                                                   8.16
                                                         8.36
## [73177]
           5.05
                 5.64
                                                              4.67
                                                                     7.19
                                                                          6.80
                                       7.19 8.94 7.39 9.72 9.33 9.14 8.75
## [73189]
           6.80 5.83
                      6.80
                            7.97
                                 7.00
## [73201]
           9.52 8.55 9.91 9.52 8.94 16.33 15.94 13.80 9.72 11.47 13.22 10.69
## [73213]
           8.55 10.11 11.47 6.41 15.55 5.64 8.94 12.05 11.86 17.11 11.86 12.05
## [73225] 12.63 12.63 12.05 16.33 18.08 14.38 13.22 10.69 12.25 11.66 14.19 12.63
## [73237] 13.80 14.77 11.66 11.86 7.39 10.89 10.30 8.16 8.94 9.91 10.11 11.08
## [73249]
          7.97 10.89 11.66 13.61 12.63 15.16 12.63 12.83 10.30 11.66 10.50 10.11
## [73261] 13.80 11.47 12.44 9.52 13.61 10.89 12.05 11.47 9.33 5.44 7.78
## [73273]
           9.14 10.50 8.75
                            8.94 7.58 12.25 14.19 17.11 13.41 13.22
                                                                     7.78 8.16
## [73285]
           9.33 10.11
                      7.39
                            7.58
                                  7.97
                                       7.78 6.80 8.36 5.64 5.64
                                                                     5.44
                                                                          5.05
## [73297]
           7.78
                      7.00
                            9.52
                                  7.39
                                        6.22 8.55 9.14
                                                         5.25
                                                               4.67
                 6.03
                                                                     6.03 3.50
## [73309]
           5.25
                 5.25
                       3.11
                            1.75
                                  1.17
                                        1.36
                                              1.75
                                                   2.14
                                                         5.05
                                                               7.19
                                                                     3.69 9.14
           8.36
                7.19
                      5.83
                            7.58
                                  6.61 8.16
                                             7.78 8.94
                                                        7.39 9.14 6.03 5.83
## [73321]
## [73333]
           6.41 5.64
                      5.64 5.64
                                 5.64 8.94 8.36 7.39 11.66 9.33 13.61 13.02
## [73345] 14.97 17.49
                      6.61 10.89 8.75 10.89 7.39 14.97 15.36 9.33 15.36 8.55
## [73357] 10.89 8.16 9.52 9.91 9.52 12.05 10.89 10.11 9.52 8.94 12.05 12.05
           9.14 7.97 10.89 11.08 10.50 8.36 9.72 11.47 11.66 13.02 10.89 15.16
## [73369]
           6.80 9.72 9.14 11.47 11.08 17.30 13.22 13.80 16.33 16.52 17.69 10.89
## [73381]
## [73393]
          8.75 16.13 15.75 17.11 15.55 15.75 9.91 13.80 12.05 8.16 18.66 14.77
## [73405] 14.19 10.11 10.69 13.02 13.22 13.80 13.02 11.27 8.94 9.52 10.50 7.00
## [73417] 11.66 9.14 12.25 10.50 10.89 12.05 13.61 13.22 9.52 7.78 9.14 14.77
## [73429] 12.63 8.55 9.91 10.11 9.52 10.11
                                             5.05 7.97
                                                         9.14
                                                               7.00 6.03 6.22
## [73441]
           4.86
                 4.67
                       6.61
                            7.78
                                  8.16
                                       7.19
                                              4.28
                                                   4.08
                                                         5.05
                                                               8.94
                                                                          7.00
                                                                     8.16
## [73453]
           7.58
                 7.78
                      9.33
                            7.00
                                  5.44
                                        3.50
                                              4.67
                                                   4.86
                                                         5.05
                                                               3.50
                                                                     4.67
                                                                           3.11
                                  8.55
                                             7.00
                                                         8.75
## [73465]
           3.89
                 5.44
                       3.69
                            5.83
                                        8.75
                                                   7.78
                                                               8.16 6.80
                                                                          7.19
## [73477]
           4.86
                 4.86
                      4.08
                            4.67
                                  6.80
                                        6.41
                                              5.25
                                                   5.25
                                                         5.64
                                                              4.28 5.05 3.69
                                             7.58
## [73489]
           3.11
                 3.69
                      6.41
                            6.41
                                  7.78
                                        6.22
                                                   8.55
                                                         9.91 7.97 7.58 6.80
                            9.33
                                 9.14 5.25 6.61
                                                   4.86 9.33 10.11 10.11 8.75
## [73501]
           8.75
                7.39
                      7.19
## [73513] 16.52 14.77 18.27 13.61 15.55 13.02 14.38 13.61 16.91 19.24 17.88 14.19
## [73525] 15.94 13.61 18.47 9.72 11.47 13.80 16.13 24.30 26.63 20.41 21.97 23.71
## [73537] 33.05 22.94 24.30 25.66 23.91 20.99 27.60 41.21 41.79 47.43 42.57 42.57
```

```
## [73549] 36.93 28.38 28.38 30.71 30.91 33.05 31.49 31.10 30.13 29.16 33.43 32.07
## [73561] 25.46 28.96 25.27 24.10 20.80 19.83 18.86 8.94 7.39 11.86 7.58 8.16
## [73573] 8.36 5.83 5.83 12.05 4.28 3.11 1.75 3.69 5.25 6.22 6.22 7.00
## [73585] 5.05 5.64 4.67 3.50 6.41 6.22 4.28 4.67 7.19 12.25 13.61 10.69
## [73597] 11.27 9.33 5.64 9.91 8.55 7.00 8.16 9.33 7.97 9.72 8.55 9.33
## [73609] 9.72 12.83 14.58 13.22 11.86 12.25 9.72 11.27 10.50 12.44 10.50 9.52
## [73621] 6.80 8.16 8.55 9.52 7.58 10.30 9.72 9.33 9.91 9.52 10.89 9.91
## [73633] 11.47 11.66 12.63 8.75 12.83 11.66 13.61 13.41 14.58 15.94 11.47 8.55
## [73645] 10.11 10.89 14.38 11.27 15.75 13.80 13.22 9.14 5.83 6.41 6.41 9.72
## [73657] 10.50 13.02 14.19 14.97 11.47 8.94 12.44 14.58 12.63 13.41 13.80 12.44
## [73669] 10.30 12.05 10.50 14.77 11.66 6.41 6.41 6.22 5.05 6.80 5.64 6.80
## [73681] 5.25 7.97 12.83 13.41 8.94 9.91 8.55 9.72 8.75 9.91 11.27 12.25
## [73693] 15.94 15.16 15.36 10.30 13.02 11.47 10.89 8.94 9.52 14.19 16.52 9.72
## [73705] 12.44 9.72 8.94 8.36 12.25 11.27 9.33 10.11 10.11 8.36 12.25 13.41
## [73717]
         7.19 9.91 8.16 7.19 10.50 8.16 7.78 8.36 9.52 10.30 7.78 11.27
          7.00 12.83 14.77 12.05 13.41 9.91 9.33 12.25 20.60 7.97 7.39 7.58
## [73729]
## [73741] 10.69 11.08 10.11 10.11 14.58 15.55 13.61 12.25 12.63 9.91 12.05 11.08
## [73753] 13.02 11.27 10.89 11.08 2.72 9.14 5.05 8.55 12.25 13.41 10.89
## [73765]
          7.19 6.80 8.94 9.52 7.97 8.16 7.78 8.16 5.44 5.44 6.80 6.80
## [73777] 7.19 9.14 10.11 12.05 13.41 15.94 15.55 10.69 8.36 7.78 10.89 7.78
## [73789]
          8.75 9.91 7.00 7.97 8.75 7.58 7.78 7.00 6.61 8.16 7.39 10.30
## [73801] 7.00 12.63 13.22 15.75 12.83 10.11 11.86 14.77 12.63 14.97 11.08 11.47
## [73813] 9.14 9.52 12.83 9.91 15.16 12.25 10.69 11.27 13.02 10.50 9.91 9.52
## [73825] 15.94 19.63 15.55 20.99 7.97 10.69 14.00 14.38 11.08 11.08 11.08 8.16
## [73837] 12.83 11.66 8.75 17.49 14.77 13.02 18.66 14.19 19.83 21.77 20.22 15.36
## [73849] 14.00 17.30 11.27 11.66 13.41 7.97 5.05 10.11 13.80 9.72 8.55 9.72
## [73861]
         7.58 15.55 9.72 7.97 11.66 10.89 8.55 10.30 7.58 9.72 10.69 11.27
                      7.19 8.55 13.80 9.14 7.97 9.14 10.11 9.72 7.00 8.55
## [73873] 12.63 14.58
## [73885]
          8.94 7.78 5.64 7.97 6.22 5.05 4.47 4.08 7.78 7.19 7.19 10.30
## [73897]
          7.39 10.50 8.16 9.91 9.33 9.91 13.41 13.22 10.30 12.44 10.50 11.08
## [73909] 9.33 8.36 8.16 7.97 8.36 6.80 8.16 8.75 8.55 8.16 9.52 13.61
## [73921] 14.38 12.44 13.80 14.58 18.27 18.47 15.55 12.25 11.27 10.30 15.16 16.52
## [73933] 14.97 12.25 13.02 10.11 7.78 7.39 7.58 8.75 9.52 11.27 8.36 10.69
## [73945] 9.91 13.22 11.86 12.25 14.38 10.50 17.69 13.80 14.58 13.61 10.50 16.52
## [73957] 10.69 16.72  9.72  4.47  7.39 10.30  8.36  8.94  5.83  8.75  1.36  4.28
## [73969] 4.67 10.11 9.14 7.58 3.30 14.58 15.94 17.88 13.02 14.97 11.86 11.66
## [73981] 15.55 15.16 14.77 8.16 2.92 5.64 2.33 4.86 1.94 2.14 3.69 11.86
## [73993] 16.52 9.14 5.64 15.36 20.60 14.77 17.88 14.19 13.22 13.22 10.30 10.30
## [74005] 10.50 9.52 7.58 9.72 9.33 10.30 9.33 10.89 9.33 7.58 14.38 4.47
## [74017] 9.91 7.39 8.75 11.66 36.74 33.63 19.44 13.22 10.50 11.66 11.86 12.05
## [74029] 10.11 9.91 8.94 10.30 10.50 8.55 5.25 2.72 3.30 4.86 3.11 3.89
## [74041] 6.61 7.00 6.80 7.19 8.16 7.00 8.36 6.80 6.80 3.89 6.03 5.44
## [74053] 6.61 6.80 4.47 7.78 7.00 7.97 7.97 9.52 7.78 8.94 14.77
## [74065] 16.33 13.22 15.16 14.00 14.77 17.11 13.61 16.72 18.27 15.75 14.38 8.94
## [74077] 12.63 11.08 8.55 9.52 8.75 15.16 9.72 12.63 12.25 11.27 15.16 17.30
## [74089] 19.83 18.47 20.80 18.27 21.97 15.75 18.27 17.11 16.13 13.22 12.44 13.22
## [74101] 14.58 13.41 12.25 11.27 10.11 13.41 17.30 11.86 6.80 12.83 12.05 12.44
## [74113] 16.72 16.33 14.97 14.00 9.52 16.13 11.08 19.44 14.38 9.52 13.41 14.38
## [74125] 14.19 13.02 14.58 10.50 11.66 13.02 12.44 11.86 11.47 11.27 11.27 14.00
## [74137] 16.72 14.00 12.63 12.63 15.36 12.44 10.69 11.47 12.05 11.27 8.75 10.30
## [74149] 16.72 12.63 10.50 9.91 7.78 8.55 8.94 8.75 8.75 7.78 10.69 16.72
## [74161] 13.61 12.63 14.00 10.89 10.69 10.69 7.19 6.22 6.22 5.44 5.44 5.44
## [74173] 4.86 5.44 5.64 1.75 5.44 9.52 9.14 7.00 9.72 12.25 9.14 11.27
## [74185] 10.89 8.36 9.14 6.41 8.16 9.33 8.16 7.58 7.78 7.58 7.00 7.19
```

```
7.78 8.94 7.58 9.33 9.33 8.55 12.63 10.30 11.66 9.33 9.91 10.50
## [74209]
          9.72 7.97 8.36 8.55 9.52 7.19 7.97 7.58 11.86 14.38 10.11 7.19
## [74221] 14.58 14.00 11.47 14.19 11.66 17.49 11.66 10.89 11.27 8.55 14.38 11.27
## [74233] 10.30 8.75 10.89 9.72 13.61 8.75 14.00 8.75 11.27 9.91 8.55 12.25
## [74245] 15.94 11.47 13.80 13.41 14.19 14.97 16.72 13.02 13.41 7.39 12.83 10.69
## [74257] 10.30 6.80 7.78 8.16 7.78 10.30 9.72 8.55 9.14 11.86 11.66 10.69
          8.55 10.30 12.25 8.16 9.52 4.86 9.72 16.72 14.58 12.05 7.78 9.72
## [74269]
           8.16 6.80 5.64 10.50 9.33 4.47 7.78 6.80 6.80 9.72 12.25 10.69
## [74281]
## [74293] 14.77
                 1.94
                      6.41 10.69 9.72 12.05
                                             9.14
                                                   7.00 10.11 7.97 7.00 13.61
## [74305]
           9.72 8.36 8.94 10.11 11.27
                                       7.19
                                             7.97
                                                   8.36 8.94 10.30
                                                                    9.14 10.69
## [74317] 12.63 13.80 12.44 9.33 12.05
                                       8.94
                                             7.39
                                                   6.03
                                                         7.39
                                                               5.64
                                                                    2.72 5.83
                            2.53
## [74329]
           6.22
                5.05
                      5.05
                                 5.44
                                       6.03
                                             5.25
                                                   7.97
                                                         7.78
                                                               7.39
                                                                    9.91
                                                                          3.89
## [74341]
           4.47
                 3.89
                      7.58
                            3.30
                                  3.11
                                       3.50
                                             2.92
                                                   5.64
                                                         3.89
                                                               4.28 5.44
                                                                          2.72
                                       5.25
## [74353]
           3.11
                 4.67
                      4.86
                            3.69
                                  6.03
                                             5.83
                                                   5.64
                                                         2.33 5.44 10.50 7.58
## [74365]
           6.22
                 4.86
                      6.41
                            8.75
                                  8.94 7.00 4.86 7.19 9.52 6.41
                                                                    4.28 4.47
## [74377]
           3.30
                 3.69
                      4.47
                           2.92 5.64 11.27 15.36 12.44 14.97 19.63
                                                                    7.97 4.67
          2.33 12.25 20.60 10.11 18.08 16.33 24.88 18.66 25.08 26.05 25.66 26.24
## [74389]
## [74401] 24.88 34.41 28.96 32.85 38.49 31.10 22.74 25.46 20.99 17.49 21.19 17.49
## [74413] 23.13 22.35 18.66 18.47 25.46 22.16 23.71 20.02 22.74 26.24 22.35 25.66
## [74425] 25.08 19.44 20.02 23.71 20.99 24.30 24.69 22.16 21.58 23.33 21.97 33.24
## [74437] 21.38 29.74 21.38 30.52 16.72 18.47 15.94 19.05 20.22 18.66 22.94 24.88
## [74449] 22.35 18.08 19.83 19.05 13.61 17.49 17.11 18.86 12.25 13.80 18.47 9.52
## [74461] 13.61 7.58 8.75 13.80 11.66 14.38 14.00 14.19 22.94 11.08 9.91 13.22
                      4.28
                           1.75
                                 1.36
                                       4.67 4.08 4.67 6.41
                                                              6.22 4.28
## [74473] 10.30
                7.00
           5.83 8.94
                                             7.58 6.61 4.28 3.30 3.50 4.86
## [74485]
                      7.19
                            9.91
                                 8.94 8.75
## [74497]
           3.30
                 3.50
                      4.08
                            4.67
                                  4.86
                                       3.89
                                             4.67
                                                   4.86 4.08
                                                              4.28 3.11 4.47
## [74509]
           2.72
                 8.16
                      6.80
                            5.05
                                  8.55 10.30
                                             9.91
                                                   7.19
                                                         4.86
                                                               8.16 18.08
                                                                          4.08
## [74521]
           6.22
                 7.39
                      7.39
                            6.22
                                  7.00
                                       8.94
                                             9.33
                                                   7.39
                                                         7.97
                                                               4.08
                                                                    7.39 10.30
## [74533]
           7.97
                 9.14
                      9.72
                                  7.19
                                       7.78
                                             8.55
                                                   7.78
                                                         6.80
                                                               5.83 5.44 4.67
                            9.14
## [74545]
           6.61
                 7.39
                      6.22
                            5.25
                                  6.41
                                       7.19
                                             6.03
                                                   5.83
                                                         5.83
                                                               6.41
                                                                    6.03 6.41
## [74557]
           6.22
                 7.19
                      6.41
                            8.55
                                  8.75
                                        7.00
                                             6.22
                                                   6.80
                                                         7.39
                                                               6.22
                                                                    5.64
                                                                          8.16
## [74569]
           8.16
                 6.41
                      8.36
                            7.78
                                  8.55
                                       7.19
                                             7.97
                                                   6.80
                                                         8.16
                                                               8.55
                                                                    6.61
                                                                          7.19
## [74581]
           8.36
                 9.33
                      8.16
                            8.94
                                  7.97
                                       6.80
                                             7.58
                                                   7.78
                                                         8.75
                                                               7.19
                                                                    5.83 7.39
## [74593]
                      7.58 7.97
                                  7.58
                                       8.94
                                             7.00
                                                   9.14
                                                               7.58
           8.75 8.36
                                                         8.36
                                                                    8.94 7.58
## [74605]
           7.19 11.08 13.41 10.30 12.25 12.63
                                             9.33 10.30
                                                         8.55
                                                               8.16
                                                                    7.58 9.52
           6.80 6.22 6.03 6.03 9.33 10.50 10.69 9.52
                                                         9.52
                                                              8.94 8.36 7.19
## [74617]
## [74629] 13.02 12.83 11.47 12.83 9.52 7.78
                                             5.83 7.39
                                                         8.75
                                                               7.78 5.64 7.39
## [74641]
          5.83 5.83 7.19 8.36 12.25
                                       9.52
                                             7.97 10.30
                                                         8.94
                                                               7.78 11.08 10.30
## [74653] 11.27
                 9.33 11.27
                            9.33
                                 8.55
                                       7.00
                                             7.19 5.64
                                                         7.00
                                                               6.80
                                                                    7.19
## [74665]
           5.05
                6.22 5.64
                            6.80 4.86
                                       5.25 7.00 6.41
                                                         5.83
                                                              7.00 5.64 5.83
                7.78 10.30
                            7.58 11.08 12.44 12.25 10.30
## [74677]
           7.00
                                                         8.94
                                                               6.03 5.64 7.19
## [74689]
           4.28 7.00 5.25
                            6.80 4.47 6.22 4.67
                                                   6.80
                                                         3.89
                                                               5.25 7.39 8.16
## [74701] 10.30 12.25 10.89
                            6.22 9.72 9.91 8.75
                                                   8.75
                                                         5.05
                                                               6.80 8.36 6.80
## [74713]
          8.94 9.72 7.97 7.78 8.55 13.61 9.52 7.39 8.36
                                                              8.75 9.14 10.11
## [74725] 13.22 11.86 10.11 12.25 13.41 9.33 14.19 14.58 14.58
                                                               9.33 15.75 13.41
## [74737] 10.11 16.13 9.14 9.52 9.52
                                       8.36 6.22 8.36
                                                        6.41
                                                               8.75 9.14 10.30
## [74749] 10.11 11.47
                      7.39 7.58 11.47 4.28 10.30 10.50
                                                         6.22
                                                               6.61 6.61 5.64
           3.69 7.39 9.91 10.89
                                 9.52 11.66 11.47 9.52
                                                         9.33 5.83 11.27 10.69
## [74761]
## [74773]
           8.75 9.14
                      8.16 8.75 7.97 7.78 7.97
                                                   8.55
                                                         8.36 8.94 9.91 6.80
## [74785]
           7.39 7.00 8.94 5.83 7.78 7.97 8.16 8.94 8.55 10.50 11.86 12.63
## [74797] 15.16 16.91 17.49 14.38 12.05 12.44 13.41 13.22 13.61 9.72 10.30 10.50
## [74809]
          9.52 10.69 11.47 9.72 8.75 10.30 8.55 9.52 8.94 9.91 11.66 17.88
## [74821] 17.69 16.72 18.66 14.97 16.13 13.22 10.11 9.72 7.78 7.78 10.11 11.47
## [74833] 9.52 9.33 8.94 10.89 17.49 8.55 10.50 9.14 10.11 10.50 14.00 15.16
```

```
## [74845] 14.97 11.08 16.72 13.41 14.19 18.08 15.75 16.52 15.36 16.33 19.05 16.13
## [74857] 14.58 15.55 12.25 18.08 10.89 13.22 13.61 11.47 11.47 15.94 9.14 12.83
## [74869] 13.41 11.08 12.25 16.72 16.33 13.80 12.05 12.83 13.02 11.27 8.55 11.47
## [74881] 10.11 11.66 16.52 12.63 8.55 9.14 11.86 9.52 15.36 8.75 13.02 10.11
## [74893] 14.38 14.58 17.30 13.02 15.16 13.61 13.61 14.19 9.52 12.25 15.75 13.22
## [74905] 12.83 13.22 13.80 12.44 13.22 8.94 9.72 11.27 11.27 13.22 16.91 17.69
## [74917] 13.61 17.88 16.72 14.97 19.05 16.13 11.66 10.69 15.16 12.44 13.41 13.02
## [74929] 11.27 15.36 12.83 12.63 13.80 9.52 9.72 10.50 10.69 15.16 13.22 12.63
## [74941] 12.83 12.05 12.05 12.25 12.44 13.80 12.25 8.94 12.83 9.33 7.00 9.91
## [74953] 9.52 10.11 10.50 11.27 7.97 8.75 9.33 12.63 10.11 12.44 13.22 11.08
## [74965] 12.63 12.44 13.02 12.25   9.33 10.50   9.33   8.16   7.19   8.55   7.19   8.36
## [74977] 8.16 8.36 9.33 7.78 10.30 12.05 15.36 8.16 9.52 10.30 10.50 15.94
## [74989] 11.47 17.11   7.97 14.77 13.22 12.25 10.69 10.30 12.63 11.86 14.58 10.50
## [75001] 13.22 12.63 12.44 14.58 15.16 26.63 11.86 26.82 15.55 10.89 16.72 18.86
## [75013] 14.19 10.69 17.11 19.05 15.94 13.02 11.47 10.89 10.11 14.58 11.47 18.08
## [75025] 18.66 18.66 17.88 16.52 15.36 12.05 15.36 14.77 15.94 15.36 20.02 13.02
## [75037] 18.27 13.02 14.58 14.19 12.83 12.63 9.52 10.50 8.75 9.72 12.25 10.50
## [75049] 13.22 13.80    8.55    7.78    6.80    9.91    6.22 12.44 11.66 13.22 15.94 11.86
## [75061] 14.00 14.77 12.63 14.77 9.14 11.08 12.44 10.50 10.50 10.11 9.14 10.69
## [75073] 9.72 10.11 11.66 11.86 10.30 11.47 7.97 11.86 12.63 13.22 13.02 14.19
## [75085] 14.97 13.41 11.47 11.27 16.52 13.61 9.91 8.55 10.89 11.47 10.30 11.47
## [75097] 20.22 9.91 14.00 9.91 15.94 12.25 17.49 14.58 13.61 14.97 18.66 15.55
## [75109] 13.41 20.02 15.75 15.16 15.16 19.83 15.55 18.47 18.08 22.16 25.27 22.35
## [75121] 22.35 19.44 20.02 15.55 20.60 19.83 18.86 20.60 18.27 18.66 18.27 19.24
## [75133] 18.86 15.94 16.13 13.02 14.77 13.22 16.72 17.11 17.69 16.13 14.77 14.19
## [75145] 13.61 15.55 14.38 17.30 17.11 15.36 13.22 15.94 16.72 14.97 11.27 12.83
## [75157] 16.91 13.80 10.69 12.25 13.61 12.25 11.86 9.14 9.72 8.55 3.11 10.11
## [75169] 7.78 8.16 8.75 10.11 6.80 7.97 7.97
                                                   4.47 8.36 8.94 13.22 18.08
## [75181] 16.33 13.02 17.30 5.44 11.27 8.75 6.22 1.56 3.30 5.83 18.86 16.13
## [75193] 11.27 9.91 7.00 6.41 3.11
                                       0.78 2.53 5.44 2.33 2.14 4.08 3.89
## [75205]
           3.30 4.47
                      5.25 5.44 11.66
                                        1.75
                                              7.39 10.69 12.63 7.19 8.36 5.44
## [75217]
           3.30 5.05 5.25 1.94 4.08
                                       7.39
                                             4.86 7.97 14.97 10.30 14.58 14.38
## [75229] 10.50 10.50 12.44 11.27 8.55 7.58 6.41 8.36 4.67 7.19 7.00 10.69
          5.44 13.61 8.94 9.52 7.78 17.49 10.50 13.02 17.69 19.44 16.91 2.33
## [75241]
## [75253]
          9.91 12.44 4.47 12.83 13.22 19.44 2.72 3.30 1.75 11.86 8.75
## [75265] 10.50 11.47 12.83 13.02 10.11 12.05 10.30 7.39 12.63 13.61 11.08 18.86
## [75277] 20.22 4.47 4.47 1.75 3.89 5.44 13.22 19.63 4.67 4.67 7.97 6.03
## [75289] 4.86 3.50 4.86 8.94 5.83 7.00 8.94 10.50 15.94 10.89 10.11 10.69
## [75301] 10.89 10.50
                      8.36
                            4.67
                                  6.41 5.25 5.44 6.61 6.03 5.64 3.89
          7.19 6.03
                      4.67
                            4.47
                                  5.83 12.83 10.30 12.44 8.36 7.00 7.97
## [75313]
                                                                          5.44
                      4.08
                            4.47
                                  4.67 5.05 4.86 4.47 4.08 4.28 3.89 6.61
## [75325]
          6.41 4.67
## [75337] 5.05 6.61
                      4.67
                            5.25 6.61 6.03 8.75 9.52 9.52 6.41 8.75 6.22
## [75349]
           6.41 5.83
                      7.97
                            6.41
                                  6.80 6.41 10.30
                                                   7.78 4.47 5.83 7.97
                                                                          5.05
                      8.55
                                  9.72 8.55 8.55 9.33 9.33 10.50 11.47 10.11
## [75361]
          6.61 6.22
                            8.94
## [75373] 10.89 11.47
                       9.14 9.72 7.97 9.91 8.94 8.94 7.19 7.97 6.03 7.58
## [75385] 10.30 10.89 8.36 9.33 9.14 10.50 9.72 11.47 12.05 14.00 10.50 13.22
## [75397]
          7.00 9.72 10.50 11.08 7.39 8.94 12.63 12.63 10.50 17.30 12.05 8.75
## [75409] 12.83 14.38 11.47 14.38 17.69 17.88 11.47 14.19 10.89 9.91 10.30 10.11
## [75421] 14.19 16.52 15.75 15.36 14.97 9.52 11.08 9.72 13.22 13.02 14.00 13.22
## [75433] 17.30 19.44 15.94 15.36 14.77 12.63 13.41 13.02 13.41 11.27 7.78 8.16
          9.52 9.14 7.00 8.55 7.78 8.55 12.05 12.83 12.83 13.80 13.61 14.77
## [75445]
## [75457] 13.41 14.19 11.66 14.77 15.75 15.55 10.89 13.80 8.36 8.75 7.00 7.19
## [75469] 8.94 9.72 9.14 12.63 9.72 12.44 15.94 10.30 9.14 15.55 13.02 9.72
## [75481] 11.08 12.05 14.58 22.55 19.24 8.75 16.91 19.83 13.22 13.41 12.25 17.88
```

```
## [75493] 10.11 8.75 9.52 8.36 10.69 10.11 11.08 12.44 14.19 10.30 12.44 12.63
## [75505] 10.50 14.58 15.75 19.44 15.36 14.19 18.08 11.86 10.50 13.41 11.66 13.41
## [75517] 14.38 14.38 13.80 13.61 14.38 14.19 11.66 9.72 12.63 19.05 18.86 23.71
## [75529] 20.22 17.30 16.72 11.47 8.94 17.30 14.77 14.77 16.52 18.47 12.05 10.89
## [75541] 11.86 10.50 14.00 13.22 12.25 14.58 13.02 17.49 24.49 18.86 15.16 16.91
## [75553] 16.33 21.19 16.72 14.58 18.27 13.41 14.58 17.69 14.19 13.80 16.91 14.58
## [75565] 13.02 15.36 16.91 16.33 12.63 15.36 15.36 18.66 18.66 19.83 17.11 18.86
## [75577] 17.30 15.36 13.61 14.00 11.27 10.89 10.11 11.66 10.50 11.66 14.97 11.08
## [75589] 12.83 12.05 10.30 12.05 19.44 16.72 16.33 20.60 16.72 17.30 15.36 15.94
## [75601] 16.72 18.47 15.16 13.80 17.88 19.63 13.22 16.33 16.72 15.36 14.77 16.13
## [75613] 18.08 17.49 12.05 18.08 15.36 14.38 19.83 12.63 16.52 17.88 15.94 23.13
## [75625] 22.74 13.41 16.13 14.77 15.36 11.66 13.61 11.47 10.30 10.30 8.36 9.33
## [75637]
          7.58 8.36 8.16 10.30 8.36 11.86 9.52 9.91 15.36 11.47 12.63 9.91
## [75649] 11.47 14.38 10.30 10.11 10.69 11.47 10.89 11.08 13.02 10.11 10.50 9.33
## [75661] 10.89 12.25 10.11 10.30 10.30 7.19 11.66 15.16 14.38 15.55 11.47 12.63
## [75673] 10.50 13.02 8.75 10.11 14.19 12.05 12.05 15.75 10.30 11.66 12.25 9.91
## [75685] 15.16 10.89 17.88 17.49 18.47 16.91 17.11 17.11 20.02 18.27 13.41 19.63
## [75697] 17.49 15.94 15.94 14.00 14.38 16.33 15.55 13.80 14.77 18.86 13.41 12.63
## [75709] 13.41 11.27 10.50 16.13 13.02 15.94 18.47 20.02 16.13 20.80 19.24 20.22
## [75721] 16.72 12.44 15.36 10.69 15.16 11.47 8.55 9.14 10.11 13.02 9.72 10.11
## [75733] 10.69 7.19 5.05 11.27 15.36 15.16 16.91 16.72 16.52 14.00 13.02 13.61
## [75745] 13.22 15.94 14.00 9.52 10.11 12.83 13.02 13.80 9.72 13.41 8.94 7.39
## [75757]
          5.83 7.00 6.80 5.44 7.97 12.05 12.83 10.11 12.05 10.50 12.63 9.52
## [75769] 12.05 14.19 16.13 13.61 7.97 10.30 6.80 6.03 7.97 6.61 6.22 5.83
           5.25 8.36 5.44 6.03 7.58 7.19 7.97 10.11 7.97 7.78 7.19 9.14
## [75781]
## [75793]
           6.41
                 6.41
                      7.19
                            6.61 5.25 4.86 6.61 6.03 5.44 7.00 10.69 11.47
## [75805]
           7.39
                 7.78
                      8.16
                            8.16 9.33 14.00 10.89 12.63 12.25 11.66 11.27 10.69
## [75817] 10.89 10.50 7.39
                            8.75 11.27 10.69 8.16 11.66 10.89 10.11 10.11 10.89
## [75829] 11.08 9.72 10.30
                            8.75 10.30 9.91 16.13 11.66 12.63 12.44 14.00 14.38
## [75841]
           8.75
                 9.14 10.11
                            9.52 9.14 6.80 7.78 6.80 7.39 7.78 6.61 6.80
## [75853]
           7.97
                 6.03 7.97
                            8.36 10.69 12.83 12.05 10.30 10.11 10.11 8.55 9.52
## [75865] 10.30 9.14 7.58
                            6.41 6.61 9.33 7.78 7.58 5.05
                                                              3.89 5.44 10.11
## [75877]
           5.64 8.75 5.64 5.05 6.03 8.36 8.36 8.16 10.89 7.78 13.41 11.47
## [75889]
           9.72 12.05 13.61 12.63 14.97 14.97 10.69 10.30 12.05 9.72 7.19 9.72
## [75901]
           7.97 11.08
                      8.75 10.50 8.36 6.80 7.78 10.11 9.33 11.08 12.44 12.05
           8.94 9.52 7.97 9.72 8.36 7.78 9.33 9.72 14.19 24.30 19.24 20.99
## [75913]
## [75925] 15.55 15.16 17.49 15.75 15.55 13.22 13.22 17.30 14.97 14.19 11.66 11.27
## [75937]
           8.55 13.41 10.89 15.75 15.75 13.80 11.66 12.63 10.69 9.14 7.00 8.55
## [75949]
           9.33 7.97 11.08 13.61 13.41 14.00 16.52 13.61 11.27 12.05 12.83 15.36
## [75961] 11.47 10.11 12.05 8.94 6.03 7.00 7.39 8.75 4.28 4.86 4.08 5.05
                 4.28 3.50 5.25
                                  9.14 7.58 8.36 8.36 8.36
## [75973]
           3.50
                                                               6.41 5.83 6.80
## [75985]
           5.83
                 5.83
                      5.05
                            4.28 4.86
                                        4.86 5.64
                                                   5.83 5.05
                                                               4.28 4.28 7.58
## [75997]
           5.83
                 6.22
                       5.44
                            7.39 10.69
                                        4.47 10.89
                                                    4.08
                                                         5.25
                                                               4.86
                                                                     2.14 5.83
## [76009]
           7.97
                 7.78
                       8.75
                            5.25
                                 5.44 5.05
                                             4.47
                                                    5.05
                                                         6.22
                                                              6.03 7.00 6.03
## [76021]
           5.83
                 6.61
                       7.58
                            6.61
                                  7.00 10.89
                                             7.78 10.11
                                                          9.33 10.50 7.78 7.97
                 7.00
                                  7.58
## [76033]
           5.05
                       5.83
                            7.39
                                        6.03
                                             5.83
                                                   5.44
                                                          4.86 5.25
                                                                     5.05
                                                                           3.11
## [76045]
           4.08
                 2.72
                       2.33
                            3.11
                                  4.08
                                        4.28
                                              3.69
                                                    4.86
                                                          5.25
                                                               5.44
                                                                     3.30
                                                                          3.30
## [76057]
                                                   1.36
                                                         3.69
                                                               1.94 0.78 2.92
           1.94
                1.56
                       3.11
                            3.50
                                  1.94
                                        2.14
                                              1.94
## [76069]
           4.86
                 2.53
                       3.11
                            0.97
                                  3.89
                                       4.67
                                             4.47
                                                    7.97 7.00 7.39 10.69 10.69
                      9.14 5.64 4.67 9.72 8.75 9.72 11.47 8.75 16.91 13.22
## [76081] 10.11 8.55
## [76093] 14.00 18.66 14.77 14.19 16.72 17.88 22.35 19.24 21.19 21.58 18.08 16.33
## [76105] 15.94 14.00 18.66 13.80 15.75 15.16 12.25 13.80 18.08 15.55 17.30 13.41
## [76117] 16.52 13.22 17.49 14.97 15.36 17.11 18.47 18.66 19.83 19.24 15.55 14.97
## [76129] 11.47 14.97 12.05 12.25 11.08 14.77 10.50 9.72 14.00 9.33 12.05 12.83
```

```
## [76141] 11.27 13.22 13.61 11.66 12.44 14.38 13.80 16.33 16.91 18.08 19.44 14.38
## [76153] 11.47 12.44 10.50 11.86 12.44 9.14 8.94 8.36 8.94 7.78 9.33 7.97
          8.16 8.94 10.89 9.33 12.05 9.91 8.55 7.19 8.55
                                                             9.33 7.78 7.78
## [76165]
## [76177]
          6.61
                8.55 6.22 7.39
                                 4.86
                                       4.67 6.41 9.33 7.97
                                                              7.78 9.14 9.33
## [76189]
          7.97
                7.00
                      6.03
                           4.28
                                 2.92
                                      2.72 4.08 4.47 5.05
                                                             3.89
                                                                   2.72
## [76201] 2.72 5.64 5.64 8.16 2.53 6.41 11.08 10.30 10.30 8.75 9.14 9.72
## [76213] 14.58 6.80 5.25 8.55 8.55 10.69 12.05 15.94 13.80 12.05 11.86 21.38
## [76225] 13.02 13.80 11.27 10.89 15.36 9.14 12.63 11.47 9.52 10.89 8.94 11.86
## [76237] 12.05 12.25 11.08 15.55 11.27 12.44 15.94 14.00 18.27 13.61 15.94 10.89
## [76249] 13.80 14.38 10.89 9.52 13.22 10.50 9.14 10.30 10.89 7.78 8.94 10.50
## [76261] 10.30 10.50
                     7.58 4.28 12.83 9.14 10.69 9.91 7.00 7.97 7.78 7.00
## [76273]
                      7.58
                           5.05 3.69 8.36 6.41 7.00 8.55 9.52 7.78 8.55
          5.83 9.14
## [76285]
          9.91 8.36
                      8.36
                           9.52 10.30 12.25 12.44 11.47 10.89 8.75 12.63 11.86
## [76297] 14.77 11.08
                      8.94
                           9.52 8.55 5.83 6.80 7.19 6.03 6.80 7.58 10.30
## [76309] 11.66 8.75
                      8.75 5.05 11.86 13.41 14.77 16.91 14.58 17.88 13.41 14.38
## [76321] 14.38 18.66 12.05 11.27 12.05 12.25 12.05 10.50 14.77 9.52 9.72 8.36
          8.75 9.52 8.94 6.61
                                 6.80 13.61 14.58 14.38 15.75 12.63 10.89 10.69
## [76333]
## [76345]
          9.33
                8.75
                      9.72 7.39
                                 7.39
                                      7.19 10.11 6.80 9.14 8.16 7.78 8.75
          7.39
                7.58
                      9.33
                           7.78 6.41 9.14 9.14 9.52 8.36 7.58 7.00 8.36
## [76357]
## [76369]
          7.58 1.36
                      4.67
                           5.05
                                 4.28
                                      4.67 3.30 4.47 3.50 5.44 4.47 6.61
## [76381]
          8.16 5.05 5.64 5.64 8.36 9.33 13.41 11.86 10.11 10.30 10.89 10.11
## [76393] 15.55 16.91 10.50 14.38 15.75 16.52 19.63 11.08 12.63 16.13 17.69 20.60
## [76405] 15.55 13.02 16.33 17.88 15.75 18.47 20.80 17.49 17.11 22.16 15.55 15.16
## [76417] 15.16 16.13 17.11 17.30 14.38 13.80 8.55 14.19 20.99 12.83 12.83 14.19
## [76441] 18.27 17.69 15.16 15.16 17.49 15.16 10.89 12.83 17.69 14.97 12.05 13.02
## [76453] 17.30 16.91 12.83 10.69 17.69 12.44 15.75 14.19 14.00 15.36 18.86 18.86
## [76465] 18.86 15.55 12.05 13.02 16.52 15.16 18.27 10.89 9.91 14.38 25.85 10.89
## [76477]
         9.52 11.08 11.27 14.77 14.77 15.75 15.36 14.58 15.36 17.11 19.44 17.30
## [76489] 16.91 16.13 15.55 15.75 18.08 11.66 14.77 15.36 18.66 16.13 19.44 12.44
## [76501] 12.63 13.61 15.75 20.41 20.22 9.52 19.83 21.38 15.55 11.66 19.44 20.02
## [76513] 13.61 15.16 16.72 14.58 14.58 21.19 13.80 13.02 15.36 10.69 12.63 12.63
## [76525] 12.25 16.33 16.52 16.52 15.75 18.66 24.10 14.58 14.58 21.38 19.05 14.77
## [76537] 14.00 14.97 16.72 16.52 14.38 10.89 18.66 16.13 19.63 14.38 21.97 17.30
## [76549] 18.47 20.41 20.41 18.66 17.49 20.22 18.47 18.47 14.19 18.86 16.13 17.88
## [76561] 17.11 17.11 13.61 14.00 11.47 16.52 17.11 11.66 11.47 13.02 10.30 12.63
## [76573] 15.55 11.47 12.05 12.25 13.22 15.36 9.52 10.50 11.08 12.63 12.63 10.89
## [76585]
          8.75 10.89 14.97 11.86 10.89 10.50 11.66 9.91 10.30 5.64 9.72 9.52
## [76597]
          8.16 6.61 8.16 15.16 10.89 14.00 10.69 11.86 10.89 10.50 11.27
## [76609]
          8.55 7.97 9.33 10.69 11.08 11.47 5.64 6.03 4.28 11.08 7.00 8.55
## [76621] 11.47 7.97 9.33 10.30 11.66 9.91 10.89 11.08 11.08 9.91 6.22 4.47
## [76633]
          4.67 3.30 3.11 5.83 5.64 6.80 6.03 8.75 7.19 8.16 11.27 10.30
          9.91 7.19 4.28 9.14 6.41 7.19 11.86 11.08 8.94 10.30 9.14 6.80
## [76645]
## [76657] 10.50 12.63 15.94 14.38 14.77 13.41 12.44 10.30 9.91 6.22 11.86 10.50
          8.55 10.50 13.61 10.69 12.83 9.72 6.80 10.11 9.14 9.91 12.05 9.52
## [76669]
          9.52 9.72 10.11 8.94 9.91 10.11 10.11 9.72 10.50 9.72 9.91 7.39
## [76681]
          8.94 10.89 11.47 14.00 10.50 15.36 13.22 10.69 13.80 11.86 16.72 12.83
## [76693]
## [76705] 11.27 10.30 7.97 9.91 17.49 10.69 10.89 9.91 9.72 11.86 10.11 10.30
## [76717] 10.50 12.44 13.61 16.91 15.94 18.66 17.30 19.24 15.94 16.52 17.11 11.47
## [76729] 13.80 14.58 11.86 11.86 9.14 9.72 8.55 9.14 12.05 13.22 11.66 12.83
          8.55 13.41 10.11 13.41 11.47 18.27 20.41 14.19 11.66 17.30 13.80 14.97
## [76741]
## [76753] 17.30 18.47 17.11 15.75 10.11 11.47 14.97 17.49 12.05 18.47 13.41 11.27
## [76765] 17.30 5.44 10.11 13.02 10.69 19.44 17.69 16.33 15.55 14.00 13.02 12.83
## [76777] 11.27 8.94 8.55 10.50 10.69 11.86 14.19 14.97 12.83 16.52 15.94 10.50
```

```
## [76789] 12.63 10.50 14.00 14.77 17.30 16.33 15.36 12.63 17.11 14.38 13.41 11.66
## [76801] 9.91 8.75 10.30 11.27 10.11 9.33 11.08 8.16 13.80 17.30 14.97 12.83
## [76813] 7.78 7.39 12.25 11.66 10.50 14.77 14.19 14.77 15.36 15.16 13.22 12.05
## [76825] 14.58 12.05 10.89 9.91 14.19 9.33 9.91 10.69 8.55 10.50 7.97 9.14
## [76837] 11.27 6.80 16.52 13.22 7.58 11.86 11.08 9.72 10.69 12.05 13.02 11.47
## [76849] 8.75 8.55 10.30 7.78 11.08 10.11 10.50 7.78 9.52 10.89 11.47 11.08
## [76861] 11.08 10.30 11.86 16.72 20.22 17.30 14.97 17.30 11.47 15.36 18.08 15.75
## [76873] 14.19 11.08 11.66 11.47 12.25 13.80 13.41 18.86 14.19 20.41 18.86 18.27
## [76885] 19.44 14.97 13.80 16.52 15.55 13.61 14.00 14.97 13.41 14.38 14.58 14.77
## [76897] 14.77 9.14 12.25 9.14 15.36 11.27 12.44 18.86 11.47 16.33 15.55 17.30
## [76909] 20.22 13.80 15.36 14.00 14.38 15.94 13.80 13.41 15.75 12.44 14.00 14.77
## [76921] 11.08 8.55 7.97 9.91 10.30 17.49 11.08 8.94 11.47 9.72 9.14 8.55
          8.36 9.91 10.89 17.69 17.88 17.11 19.63 15.36 18.86 14.58 15.16 16.33
## [76933]
## [76945] 13.02 15.36 11.66 8.75 10.69 10.11 10.89 10.69 9.72 10.30 9.33 10.11
## [76957] 8.55 8.36 16.13 14.19 17.69 21.38 19.44 15.16 14.19 15.36 15.94 14.97
## [76969] 13.61 15.36 14.97 8.16 12.63 7.00 11.27 12.25 8.94 9.52 6.61 12.25
## [76981] 13.41 14.00 10.11 11.86 11.27 13.41 10.89 13.22 14.19 12.44 9.14 12.25
## [76993] 14.38 13.02 12.44 14.58 12.44 12.44 12.25 11.27 11.86 10.69 12.83 15.16
## [77005] 11.47 12.63 13.80 11.66 12.44 10.50 9.52 8.36 9.52 8.55 7.97 3.89
## [77017] 12.83 11.86 10.30 11.86 9.14 11.27 8.55 7.19 14.19 13.61 10.50 9.91
## [77029] 8.94 10.30 8.16 12.05 6.61 11.27 8.36 10.11 11.47 13.41 13.02 13.80
## [77041] 12.25 11.27 8.94 11.47 12.05 11.47 10.89 7.39 9.33 9.33 10.89 9.52
## [77053] 10.89 11.86 13.22 12.83 15.36 12.63 15.75 16.52 13.80 15.94 17.11 18.66
## [77065] 14.58 10.30 12.44 13.41 13.41 11.86 13.02 10.30 11.86 10.50 10.69 13.02
## [77077] 10.69 14.77 12.83 16.52 18.86 15.75 15.94 13.80 13.61 14.00 11.66 11.66
## [77089] 9.91 9.14 7.97 10.89 14.58 11.66 10.50 12.44 13.22 16.13 11.66 14.00
## [77101] 13.80 19.63 14.97 12.83 13.61 17.11 15.36 14.38 12.63 12.83 12.05 14.38
## [77113] 12.44 10.30 9.72 10.30 14.77 11.27 17.49 12.63 13.80 8.94 8.55 8.16
          8.94 17.69 15.75 16.91 18.47 15.75 14.38 14.38 12.83 13.41 12.44 11.66
## [77125]
## [77137] 10.50 10.11 12.83 14.00 7.78 8.16 8.16 8.75 6.80 5.83 5.83 7.00
## [77149] 7.39 5.44 10.69 8.75 12.25 11.27 11.86 9.33 10.30 7.78 9.52 8.75
## [77161] 10.11  7.97  7.78  7.58  7.19  5.05  6.80  7.97  7.39  8.94  6.80  9.14
## [77173]
          8.16 10.30 7.19 9.91 9.72 8.75 9.14 8.55 10.11 8.55 9.91 10.11
## [77185]
          7.39 8.55 11.86 11.08 10.11 10.30 9.72 9.52 8.75 8.36 9.72 8.75
## [77197]
           8.36 8.94 9.72 12.05 9.33 12.25 12.63 12.63 10.69 13.22 10.50 12.05
          9.72 8.16 8.55 9.33 7.97 8.36 10.30 10.30 8.75 7.00 7.00 10.11
## [77209]
## [77221]
          8.55 7.58 14.00 16.13 13.80 11.86 13.61 13.41 14.97 14.58 13.22 12.63
## [77233] 8.55 8.16 9.52 11.27 9.91 9.52 9.14 9.14 9.33 8.36 9.14 10.69
## [77245] 10.11 11.66 15.94 15.94 15.94 17.49 14.38 16.33 15.16 12.63 13.02 14.19
## [77257] 11.47 12.44 15.16 10.69 11.08 8.75 10.69 9.14 11.47 9.33 9.33 12.83
## [77269] 18.47 14.00 18.08 19.63 14.00 18.86 16.91 18.47 15.75 13.22 15.36 12.83
## [77281] 10.50 9.33 9.14 11.66 11.27 17.11 3.50 9.91 7.58 9.33 9.72 20.22
## [77293] 7.39 10.69 19.83 18.66 18.66 15.94 19.05 17.69 18.08 16.72 18.08 8.55
## [77305] 11.66 11.47 10.89 12.83 10.11 14.77 12.25 11.27 9.52 12.44 14.00 10.89
## [77317] 11.08 12.83 12.63 15.16 19.24 17.11 14.97 15.94 18.27 18.66 13.80 14.00
## [77329] 11.08 13.61 16.52 15.94 11.66 11.66 12.25 13.22 9.72 16.91 14.77 11.08
## [77341] 12.05 13.41 14.00 11.86 15.36 12.25 14.19 10.50 14.19 13.02 11.47 14.97
## [77353] 14.38 15.75 12.25 11.08 14.38 13.22 11.08 16.52 17.11 15.36 16.91 15.36
## [77365] 20.02 14.19 9.72 17.88 11.27 15.16 12.63 15.94 20.60 19.24 18.08 15.55
## [77377] 19.63 15.55 18.66 20.80 16.91 20.41 20.02 12.83 13.61 18.66 18.27 17.49
## [77389] 17.11 16.91 13.02 13.02 14.19 15.75 16.13 13.41 13.22 18.27 13.80 14.00
## [77401] 17.30 16.52 15.55 11.47 18.27 14.58 13.61 14.19 13.22 15.16 9.14 8.16
## [77413] 9.72 10.50 10.50 12.25 20.02 20.02 22.35 20.02 20.60 16.13 19.44 18.66
## [77425] 16.13 16.33 13.41 13.02 13.80 13.61 11.66 14.58 18.66 16.13 16.52 16.13
```

```
## [77437] 15.94 12.05 15.55 20.22 17.88 20.80 18.66 18.08 18.08 20.02 17.49 10.89
## [77449] 15.75 12.44 14.00 16.72 18.08 15.75 17.11 14.38 10.30 15.75 15.75 17.88
## [77461] 20.99 20.02 19.63 19.24 19.63 18.47 24.10 14.77 17.69 18.27 19.44 17.88
## [77473] 16.72 16.33 16.91 19.44 17.11 18.47 19.05 16.13 18.47 17.30 11.08 18.86
## [77485] 16.13 15.55 13.80 14.97 14.77 16.52 18.47 16.33 16.52 17.30 13.22 14.19
## [77497] 18.27 12.25 13.22 13.02 13.61 18.66 13.61 12.63 10.50 13.41 10.69 12.25
## [77509] 11.66 11.47 9.33 10.30 11.08 13.41 11.47 6.22 10.69 8.55 14.19 11.66
## [77521] 9.14 6.61 7.97 8.16 10.30 8.36 11.47 8.16 17.30 15.55 13.61 11.47
## [77533] 13.80 11.27 9.14 9.91 14.19 9.33 11.86 12.25 14.19 13.61 12.63 11.47
## [77545] 13.22 8.36 10.11 11.66 14.19 12.63 8.75 11.86 13.61 14.19 11.27 13.61
## [77557]
          8.55 12.25 12.25 12.83 9.33 11.27 10.30 8.55 10.11 10.30 8.36 7.39
## [77569] 8.16 7.78 5.83 4.47 13.61 8.55 8.94 9.14 8.55 9.14 12.44 14.58
## [77581] 14.38 14.00 12.63 15.16 12.83 14.00 13.02 10.30 14.19 15.16 11.47 9.14
          6.80 9.72 8.16 8.16 7.78 10.30 8.36 9.14 7.00 9.52 14.38 10.89
## [77593]
## [77605] 13.22 14.19 14.19 12.25 14.97 11.27 13.02 12.25 10.69 12.63 8.75 7.58
## [77617]
          7.19 5.64 6.41 7.78 8.16 7.00 6.22 5.25 7.39 5.44
                                                                    7.00
           6.22 10.30 7.78 11.47 12.63 11.66 8.94 7.78 4.08 6.61 3.89 5.64
## [77629]
## [77641]
          4.08
                7.78 9.33 8.16 9.14 5.64 11.08 9.33 8.36 7.78 7.19 7.00
## [77653] 6.22 7.19 9.33 12.63 8.16 9.72 10.30 10.30 11.86 7.78 5.25 3.50
## [77665] 5.44
                7.58 6.41 6.61 3.69 4.67 5.64 5.64 3.89 3.69 4.47 7.19
## [77677] 10.50 8.94 8.94 10.30 8.55 13.61 10.69 11.27 9.33 11.27 9.33 13.61
## [77689] 10.11 8.55 8.94 12.05 10.30 10.89 11.47 13.22 11.47 14.58 14.77 14.58
## [77701] 13.22 18.27 17.88 20.80 23.91 20.22 14.38 17.11 15.16 10.69 10.50 11.27
## [77713] 9.72 13.02 12.63 11.86 11.86 14.19 10.89 9.72 7.78 9.33 12.05 15.55
## [77725] 14.77 18.66 17.88 15.94 16.13 13.41 11.47 7.78 12.44 14.77 12.05 9.14
## [77737] 9.72 7.78 6.80 9.14 14.00 10.69 6.41 9.72 10.30 17.69 17.11 19.24
## [77749] 16.91 16.72 11.47 16.72 14.38 18.08 13.80 12.44 11.27 12.05 9.91 9.33
## [77761] 11.08 12.25 15.36 18.08 12.05 14.58 10.89 10.89 14.77 17.88 17.69 19.83
## [77773] 18.27 24.10 23.13 18.66 20.80 16.52 22.16 18.08 15.94 18.66 14.97 16.72
## [77785] 16.91 14.00 15.16 20.99 14.19 10.69 10.89 15.36 15.94 20.02 21.19 20.41
## [77797] 20.41 16.72 21.19 14.97 14.19 15.94 10.30 12.44 13.41 10.69 12.83 17.30
## [77809] 20.22 13.80 14.58 18.47 17.69 16.13 13.41 15.16 19.24 16.33 22.35 18.86
## [77821] 12.63 11.47 7.58 15.55 19.05 14.19 16.13 11.27 18.27 21.77 14.00 8.36
## [77833] 12.44 11.86 16.33 18.47 14.58 14.77 12.25 17.69 18.66 25.85 20.60 15.75
## [77845] 21.19 18.86 21.19 15.94 12.63 16.72 14.38 14.77 14.38 18.47 14.38 13.41
## [77857] 8.36 10.69 9.52 12.44 12.05 15.75 14.00 7.58 6.22 6.22 6.03 6.61
## [77869] 6.41 5.64 5.83 8.55 6.61 6.03 5.64 10.30 9.33 12.44 17.49 14.00
## [77881] 12.63 12.83 12.83 6.80 10.69 8.75 5.64 6.41 8.36 6.61 6.22 6.22
## [77893] 5.83 7.19 6.61 7.39 4.67 6.22 6.03 6.03 11.47 11.86 7.78 9.52
## [77905] 10.11 8.55 7.97 13.22 12.44 13.02 10.69 7.80 10.07 10.92 8.60 9.16
## [77917] 8.05 6.53 7.95 6.54 6.46 6.54 6.14 10.03 12.51 11.08 10.73 13.89
## [77929] 12.71 13.15 12.57 14.04 15.81 12.45 9.15 12.11 11.27 12.71 9.02 8.21
## [77941] 9.91 13.66 8.66 9.28 9.14 10.12 9.12 9.21 9.94 19.83 12.93 11.09
## [77953] 12.31 12.41 12.52  8.23 11.25 11.93  7.72 11.07  8.70  8.33  8.94  8.42
## [77965] 7.39 14.12 10.11 10.64 11.45 11.46 8.69 14.61 14.23 14.77 15.94 15.55
## [77977] 15.55 15.55 15.87 14.45 13.97 12.19 11.29 11.13 11.47 10.66 14.26 15.87
## [77989] 11.18 15.83 9.88 7.45 10.39 9.99 7.52 12.00 12.50 11.96 9.23 12.93
## [78001] 12.91 12.06 15.20 13.02 10.79 11.08 9.92 8.30 9.66 9.06 9.07 7.55
## [78013] 6.22 9.14 8.10 6.28 6.41 8.16 9.15 10.50 11.84 18.02 17.21 16.54
## [78025] 18.73 14.46 15.55 15.02 13.91 15.54 9.25 10.76 9.52 8.89 7.43 9.90
## [78037] 10.00 9.72 9.88 8.38 6.37 9.03 5.05 9.91 7.97 9.30 12.29 12.83
## [78049] 13.00 14.29 13.53 11.28 10.89 11.54 9.91 9.86 11.86 8.18 13.41 13.69
## [78061] 10.69 12.36 10.83 11.27 11.68 10.30 8.81 12.08 13.69 11.66 14.58 11.66
## [78073] 11.85  8.75 13.39 14.56 17.93 13.38 11.27 13.66 13.18 14.13 13.60 12.25
```

```
## [78085] 13.02 9.90 8.15 7.75 7.30 4.60 8.50 9.19 13.91 14.65 18.34 14.78
## [78097] 14.19 18.70 18.54 14.22 16.20 15.28 15.56 18.52 14.61 12.05 15.25 14.17
## [78109] 11.66 10.89 6.19 9.55 5.58 14.52 8.03 12.92 17.44 17.88 16.98 14.30
## [78121] 17.49 17.88 16.89 20.20 21.84 15.45 17.33 16.69 13.16 11.80 12.56 9.14
## [78133] 10.35 13.20 8.40 11.32 9.32 10.77 8.87 15.99 14.30 15.22 17.34 15.58
## [78145] 16.91 15.54 16.70 14.19 14.51 15.19 15.10 15.88 14.88 11.74 14.47 12.75
## [78157] 15.36 17.21 12.56 9.91 8.89 7.99 9.13 11.09 14.63 17.24 14.77 7.91
## [78169] 17.95 16.52 18.13 16.52 15.53 11.98 14.69 12.90 11.47 9.86 12.05 9.10
## [78181] 11.38 13.79 11.74 8.36 11.05 9.80 7.41 11.15 14.38 12.44 12.44 15.42
## [78193] 14.66 15.75 13.84 9.09 9.17 10.22 7.03 9.51 7.73 7.00 8.86 6.59
## [78205] 6.41 7.34 8.42 8.38 8.11 9.90 11.71 11.18 11.58 14.75 13.78 13.85
## [78217] 14.04 11.79     9.91 10.98 10.76 10.69     9.14     8.36     9.52     5.83     5.44     9.33
## [78229] 8.94 7.39 5.83 6.22 11.47 9.52 13.22 13.61 13.80 14.19 12.25 14.38
## [78241] 14.00 14.97 13.41 16.33 13.19 11.61 13.41 12.88 11.46 12.68 12.24 15.39
## [78253] 12.96 13.21 11.04 11.75 12.30 8.56 11.29 9.29 7.58 11.63 11.35 9.41
## [78265] 12.01 10.47 12.87 11.35 9.91 7.02 9.54 6.99 7.80 7.66 8.78 7.92
## [78277] 8.75 7.26 8.73 9.78 9.20 8.10 6.61 10.21 13.63 10.43 16.54 16.93
## [78289] 11.48 9.50 11.86 12.16 12.91 11.08 9.10 12.27 7.72 9.52 9.62 8.68
## [78301] 8.53 7.97 9.05 9.13 9.01 12.89 17.00 11.94 13.97 14.35 14.93 14.12
## [78313] 14.38 13.53 16.64 14.69 13.33 11.08 11.64 10.17 8.36 9.40 9.91 7.51
## [78325] 7.38 13.62 8.21 10.04 9.35 10.72 8.58 9.35 10.81 7.16 12.55 15.29
## [78337] 10.22 6.82 12.57 8.79 1.64 2.93 1.14 2.30 9.28 11.70 13.57 15.10
## [78349] 15.51 15.44 14.41 13.85 13.61 13.68 13.96 13.87 15.12 14.35 12.67 12.53
## [78361] 11.12 11.27 13.05 13.19 13.29 11.96 12.75 15.68 15.36 15.20 13.57 13.97
## [78373] 12.77 12.29 10.38 12.34 12.52 13.83 14.12 15.69 18.17 17.14 16.58 15.64
## [78385] 15.82 15.15 15.63 11.95 13.65 11.80 12.83 14.03 12.62 10.27 11.46 12.83
## [78397] 14.13 14.14 10.52 15.12 12.52 14.86 15.30 18.16 16.78 18.85 14.53 14.09
## [78409] 15.12 12.49 11.77 9.38 8.84 10.64 9.58 7.16 7.01 8.27 5.93 7.58
## [78421] 11.44 12.29 11.31  8.36  6.04  9.36  9.12  7.21  9.19 10.39 11.31  9.88
## [78433] 10.04 10.83 10.25 10.02 9.11 8.75 8.75 9.63 9.42 9.94 9.57 9.91
## [78445] 8.02 10.25 10.27 9.91 11.80 13.29 10.01 11.07 14.91 13.98 17.78 16.11
## [78457] 18.64 17.96 16.22 15.16 12.69 16.51 13.91 13.82 14.75 11.03 12.38 18.81
## [78469] 15.78 16.42 16.47 12.96 14.77 11.99 14.20 18.14 17.02 17.20 28.29 15.66
## [78481] 9.72 17.85 17.56 14.19 12.63 14.51 12.65 12.93 15.16 12.54 15.61 13.08
## [78493] 14.70 13.32 14.07 13.73 10.31 15.30 13.30 10.37 12.79 13.80 14.61 12.48
## [78505] 17.70 15.07 14.07 11.39 15.45 11.81 10.54 11.32 8.98 8.42 15.12 11.99
## [78517] 11.00 9.12 8.50 8.53 9.41 9.03 10.70 16.31 16.84 17.10 14.95 15.93
## [78529] 11.69 15.53 16.05 13.04 16.02 13.28 15.50 15.55 14.90 10.23 13.15 14.38
## [78541] 14.17 10.08 12.61 17.69 9.30 9.57 11.13 8.61 22.74 12.41 13.54 19.54
## [78553] 17.57 13.61 16.14 13.49 13.62 11.11 11.01 10.04 12.65 9.54 9.15 11.80
## [78565] 9.73 9.73 9.72 10.32 10.78 9.30 15.01 15.75 15.70 16.51 18.06 18.34
## [78577] 17.82 15.85 16.09 19.01 12.88 11.19 9.94 8.09 9.60 11.48 10.99 10.54
          8.89 7.93 8.16 9.96 8.60 7.79 6.75 12.33 12.69 10.76 12.23 12.14
## [78589]
          9.18 10.66 11.89 14.56 10.86 10.18 12.28 11.56 10.60 10.88 8.94 9.84
## [78601]
          8.43 11.47 11.80 10.08 10.31 12.45 10.62 14.22 12.61 15.12 14.28 12.37
## [78613]
## [78625] 16.53 14.94 15.30 15.79 13.61 9.45 10.94 11.56 11.25 13.02 15.48 9.27
## [78637] 12.67 11.38 13.71 14.83 15.72 10.27 11.98 16.60 9.95 16.33 13.59 15.89
## [78649] 15.90 16.58 13.53 18.33 13.44 9.03 8.94 9.96 9.96 8.00 10.06 9.66
## [78661]
          7.70 6.24 5.65 3.89 4.35 6.08 8.16 11.66 13.00 11.90 11.71 11.85
## [78673] 10.90 12.96 11.15 6.80 9.41 8.03 8.41 3.18 4.19 5.52 4.84 8.36
           6.62 7.57
                      8.97
                            6.77
                                  9.06 6.87 10.70 13.37 8.28 10.99 10.11 9.52
## [78685]
## [78697]
           7.39 8.34 6.32 5.79 8.95 8.42 8.56 8.63 11.47 8.21 8.68 8.38
## [78709] 5.74 9.47 7.20 8.52 5.90 4.36 2.61 4.12 4.16 13.16 5.07 6.19
## [78721] 8.46 14.36 16.66 13.44 11.03 12.59 12.44 10.89 9.06 9.33 9.36 8.16
```

```
## [78733] 9.00 8.59 11.66 9.52 12.35 9.52 13.63 13.01 15.75 15.75 17.01 17.01
## [78745] 16.46 15.94 11.08 16.42 13.02 10.95 12.83 13.20 11.54 13.92 13.69 12.24
## [78757] 10.89 13.06 9.14 7.55 9.86 12.63 10.62 10.50 9.33 9.14 13.18 13.80
## [78769] 12.98 15.75 13.80 14.41 14.97 11.36 13.30 10.05 10.93 9.19 9.41 10.56
## [78781]
           7.83
                 8.17
                      6.47 7.97 6.41
                                       5.50
                                             9.91 6.61 11.50 8.94
                                                                     9.12
## [78793]
           9.72 9.04
                      8.55
                           9.33 10.08 5.16 5.83 7.97 10.11 9.28 7.66 5.64
                                 2.95
## [78805]
           9.72
                 7.20
                      4.60
                           4.25
                                       4.58
                                             4.64 6.80 8.82 8.92 7.55 8.90
                                        2.23
## [78817]
           4.12
                 9.38
                      7.02
                            5.07
                                  5.12
                                             4.10
                                                   5.10 5.95
                                                               5.02
                                                                     2.94
                                                                           5.14
## [78829]
           3.39
                 6.64
                       5.85
                            6.08
                                  6.53
                                        5.97
                                              8.40
                                                   8.62
                                                         9.61
                                                               9.23
                                                                     7.89
                                                                           7.85
## [78841]
           6.68
                 5.64
                      5.51
                            5.90
                                  4.47
                                        4.87
                                              4.63
                                                   5.80
                                                         4.26
                                                               5.05
                                                                     5.61
                                                                          6.03
## [78853]
           4.68
                 5.33
                       4.32
                            4.90
                                  3.65
                                        4.57
                                              2.83
                                                   4.27
                                                         5.67
                                                               4.67
                                                                     7.51
                                                                           5.82
## [78865]
           7.17
                 7.78
                       7.38
                            6.81
                                  5.96
                                        4.37
                                              2.25
                                                   3.59
                                                         2.81
                                                               3.40
                                                                     0.60
                                                                           1.12
## [78877]
           0.86
                 1.02
                       3.04
                            0.85
                                  2.53
                                        1.78
                                             3.47
                                                   3.76
                                                         6.22
                                                               6.81
                                                                     7.23 5.83
                       5.63
                            4.75
                                        1.34
                                                                    4.12 3.77
## [78889]
           6.57
                 5.74
                                  3.25
                                             4.06
                                                   3.29
                                                         2.32
                                                               3.75
## [78901]
           2.03
                 2.32
                       3.55
                            2.88 6.99
                                        5.64
                                              7.65 11.52
                                                         6.99
                                                               9.83 6.54 9.17
## [78913] 10.05
                 9.66
                       7.59
                            9.18 10.14
                                        7.17
                                              8.88
                                                   6.49
                                                         7.87
                                                               7.19 7.00 6.03
                      7.22 8.78
                                 7.54
                                       6.07
                                             9.47 6.04 8.05 8.06 10.59 11.40
## [78925]
           6.47 5.37
## [78937] 11.00 10.26
                      8.16 10.43 9.33 10.43 8.86 10.68 12.45 11.00 10.49 9.57
## [78949] 8.65 7.50 9.49 7.71 8.95 7.66 9.49 15.01 14.23 13.55 9.47 11.14
## [78961] 12.80 14.16 14.25 12.72 9.14 8.89 9.23 9.48 7.13 8.73 11.65 10.60
## [78973] 13.20 14.47 15.27 13.80 18.04 17.10 15.94 16.34 14.28 17.69 18.36 17.11
## [78985] 16.13 17.25 6.33 11.66 11.31 17.33 19.19 17.12 24.88 24.30 19.05 18.89
## [78997] 18.08 15.36 17.21 19.05 19.83 21.03 23.95 20.16 20.99 20.82 24.30 23.57
## [79009] 25.08 25.85 23.58 17.88 19.35 14.79 14.20 13.41 15.16 14.38 11.27 10.89
## [79021] 9.33 10.76 13.22 10.62 11.01 13.02 24.48 22.55 21.73 19.05 25.27 18.78
## [79033] 23.13 21.58 20.60 19.27 13.22 11.27 13.41 18.66 12.05 9.14 10.78 14.97
## [79045] 12.83 10.89 9.14 8.82 11.66 14.83 21.38 18.70 20.41 20.41 19.44 19.44
## [79057] 20.80 19.63 21.19 19.85 20.02 21.71 14.23 15.16 16.13 12.80 19.63 12.63
## [79069] 16.13 16.15 10.11 16.52 12.25 14.77 19.05 14.00 19.67 19.44 21.87 17.49
## [79081] 18.86 14.94 14.58 12.25 13.02 17.65 10.20 8.83 8.75 9.45 12.25 8.76
## [79093]
          9.09 7.97 7.48 8.84 16.52 14.58 14.13 15.55 14.19 14.58 11.08 11.40
## [79105] 10.89 7.19 6.97 11.27 11.66 11.86 12.44 14.19 10.30 11.54 12.84 13.40
## [79117] 15.94 14.19 18.46 13.02 14.97 18.33 17.49 14.09 16.36 19.05 18.50 14.97
## [79129] 15.75 17.34 12.83 11.08 11.24 8.16 6.92 10.46 11.27 9.72 10.30 9.52
## [79141] 10.11   9.66   6.41   6.38  10.82  14.58  11.70  15.55  13.22  15.61   7.73  13.80
## [79153] 14.77 15.36 15.29 17.11 10.69 11.08 11.27 12.05 10.69 10.59 8.18 9.14
## [79165] 8.99 9.72 9.14 8.55 10.81 10.11 8.75 12.25 12.05 15.79 13.22 10.30
## [79177] 10.11 12.44 9.72 10.69 7.39 7.97 7.58 7.70 7.78 6.68 7.46 5.44
## [79189] 8.48 6.22 7.58 7.17
                                 8.06 11.08 11.47 10.26 10.89 14.00 11.86 9.14
## [79201] 11.66 7.97 10.61 9.52 7.39 8.62 7.97 7.97 13.61 10.11 9.70 8.05
## [79213] 10.69 7.39 9.91 7.58
                                 8.55 9.52 11.41 11.08 12.83 16.33 14.19 12.20
## [79225] 13.80 15.26 12.63 12.25 8.94 10.91 10.30 7.97 8.16 9.91 7.88 8.55
           8.75 5.75 6.16 6.61 8.55 9.12 10.03 12.44 14.77 11.66 15.47 14.00
## [79237]
## [79249] 14.00 11.50 11.08 11.86 9.91 6.22 11.47 9.14 8.75 7.00 7.19 8.31
## [79261]
          8.29 6.41 8.91 8.94 8.94 8.36 11.86 14.00 9.14 7.39 13.61 13.02
## [79273] 12.25 14.00 14.99 14.19 12.05 12.83 12.44 9.91 12.63 11.10 8.75 9.91
## [79285] 11.23 11.86 10.30 7.19 14.19 16.77 14.77 13.80 13.78 14.57 12.63 12.63
## [79297] 10.71 13.80 15.55 13.41 7.58 12.83 9.14 9.91 7.56 6.17 9.48 6.41
## [79309]
           5.62
                7.10
                      6.39 4.28
                                  3.50
                                       7.39
                                             5.64 5.02 5.83 5.05 2.72 5.25
                                                   2.53
## [79321]
           4.28
                 4.67
                       2.53
                            3.18
                                  3.36
                                       4.08
                                             3.50
                                                         1.17
                                                               0.78
                                                                    1.31
                                                                          2.72
                      5.83
                            7.00
                                  5.05
                                       5.64
                                             5.64
                                                   5.25
                                                         5.05
## [79333]
           5.71
                 7.00
                                                               4.67
                                                                     4.22 4.08
## [79345]
           2.80
                 5.25
                       6.41
                            5.05
                                  4.08 4.67
                                             4.47
                                                   4.47
                                                         4.08 4.08 4.76 4.08
## [79357]
           6.80
                 6.09
                       8.36
                           5.44
                                 5.62 7.01 4.67 3.11 5.64 3.89 4.28 6.71
           4.86 4.67 4.05 4.28 5.14 18.27 9.14 8.75 11.47 5.83 14.21 11.91
## [79369]
```

```
## [79381] 11.08 8.43 6.03 6.80 7.97 8.61 8.16 7.01 11.27 8.55 7.58 1.63
           3.19
                 2.53
                       4.08
                             2.71
                                   3.30
                                         3.30 2.33 3.69 6.80 7.72 6.41 3.96
## [79393]
## [79405]
           5.80
                 6.20
                       7.19 7.39
                                   8.16 9.14 7.78 7.87 14.72 10.94 17.11 5.05
## [79417]
           9.91
                 6.03 9.91 9.34 8.57
                                        1.94 13.18 23.45 23.33 15.75 13.36 21.49
## [79429] 17.49 18.66 17.60 19.24 15.42 14.58 15.36 13.91 15.64 15.36 22.17 23.52
## [79441] 18.86 11.67 14.77 20.68 14.12 16.07 9.00 10.69 10.69 11.08 23.13 20.60
## [79453] 20.60 15.45 12.63 11.86 14.80 11.66 10.11 8.75 13.41 14.19 9.14 8.16
           9.52 8.52 9.86 6.84 8.99 9.05 10.11 10.50 11.35 13.54 12.83 11.66
## [79465]
## [79477] 15.11 14.10 19.24 6.09 10.18 10.82 9.33 9.88 9.41 7.19 8.42 13.22
## [79489] 11.47 8.75 6.22 6.61 6.04 13.80 13.38 6.21 11.27 12.24 13.24
                                                                            8.55
## [79501] 13.67 11.08 11.47 16.91 12.05 12.93 9.97 12.54 12.69 14.87 9.46
## [79513]
           8.55 9.97 8.75 12.11 12.83 13.27 14.38 10.50 6.09 6.22 14.58 14.00
## [79525] 12.83 19.24 16.36 8.75 10.89 7.80 15.36 13.68 11.87 11.66 10.69 9.37
           9.86 12.70 15.85 11.70 14.69 5.03 4.60 14.56 15.85 11.24 11.09 15.09
## [79537]
## [79549] 13.13 15.61 17.39 11.74 10.22 12.78 16.10 9.91 11.12 8.76 9.45 13.75
## [79561] 12.82 9.59 7.72 11.91 7.30 8.78 8.88
                                                     8.04 9.03
                                                                 7.68 17.49 20.32
## [79573] 13.76 15.14 13.71 12.33 15.16 13.73 12.57
                                                     8.76 9.38
                                                                 8.38
                                                                       8.87
                                                                             7.19
## [79585]
           5.08 11.09
                       9.03 10.38
                                   6.14
                                         6.64
                                               6.17
                                                     9.66 11.04
                                                                 7.39
                                                                       7.26
                                                                            7.75
                       7.93 6.37
                                   6.32
                                         5.69
                                               7.10
                                                     7.72
                                                          4.99
## [79597] 11.27
                 6.17
                                                                 5.65
                                                                       5.93 3.67
## [79609]
           6.24
                 5.29
                       5.78
                             4.22
                                   4.14
                                         5.59
                                               5.54
                                                     4.77
                                                           5.73
                                                                 5.83
                                                                       5.93
                                                                             7.84
## [79621]
           6.18
                 6.29
                       6.09
                             6.89
                                   6.32
                                         7.21
                                               6.71
                                                     7.75
                                                           5.72
                                                                 3.10
                                                                       3.56
                                                                            3.27
                       6.54
                             5.44
                                   5.89
                                         4.74
                                               5.31
                                                           5.34
                                                                 6.56
## [79633]
           3.13
                 6.59
                                                     4.18
                                                                       4.74
                       7.33
                             7.24
                                   8.19
                                         7.19
                                               7.25
                                                     4.29
## [79645] 13.04
                 4.99
                                                           5.36
                                                                 3.33
                                                                       5.19
                                                                             6.81
                       5.06
                             5.48
                                         5.37
                                               4.38
                                                     4.46
                                                           6.98
## [79657]
           6.22
                 4.17
                                   6.67
                                                                 5.85
                                                                       4.62
                                                                             5.25
                       6.93
## [79669]
           6.54
                 5.98
                             5.24
                                   5.82
                                         8.36
                                               5.92
                                                     7.47
                                                           7.37
                                                                 6.09
                                                                       6.58
                                                                             4.78
## [79681]
           6.28
                 5.97
                       5.21
                             5.03
                                   4.73
                                         3.74
                                               8.76
                                                     8.03
                                                           6.60
                                                                 6.19
                                                                       6.99
                                                                             7.88
## [79693]
           6.48
                 8.87
                       7.76
                             6.64
                                   5.81
                                         6.22
                                               5.84
                                                     5.34
                                                           3.30
                                                                 4.54
                                                                       2.48
                                                                             5.91
## [79705]
           5.71
                 6.26
                       8.17
                             6.58
                                   5.52
                                         4.84
                                               5.05
                                                     6.79
                                                           7.28
                                                                 7.92
                                                                       9.26
                                                                             7.63
## [79717]
           9.15
                 7.53
                       6.57
                             6.87
                                   6.69
                                         5.18
                                              5.95
                                                     5.53
                                                           5.45
                                                                 7.70
                                                                       4.75
                                                                             5.15
## [79729]
           4.83
                 5.79
                       5.45
                             4.45
                                   4.60
                                         4.98
                                              4.43
                                                     4.85
                                                           3.84
                                                                 4.17
                                                                       6.46
                                                                             8.97
## [79741]
           7.74
                 7.63
                       7.25
                             8.55
                                   8.43
                                         8.11 10.87 10.74
                                                           7.25
                                                                 7.16
                                                                       6.24
                                                                             9.73
## [79753]
           7.94
                 5.75
                       6.58
                             7.70
                                   6.75
                                         7.23
                                               6.59
                                                     5.23
                                                           6.19
                                                                 7.33
                                                                       7.77
                                                                             9.52
## [79765] 13.32 14.30
                       7.27
                             9.85
                                   7.26
                                         8.75
                                               6.54
                                                     7.27
                                                           8.81
                                                                 6.51
                                                                       6.68
                                                                             7.05
                             7.42
                                   7.01
                                         7.46
                                               6.63
                                                     8.19
## [79777]
           6.66
                 7.52
                       6.11
                                                           6.69
                                                                 7.64
                                                                       5.88
                                                                             8.33
## [79789] 12.98
                 7.65
                       9.60 10.76 10.74
                                         9.49 11.15 12.51 11.63 10.58
                                                                       6.78
                                                                             8.98
                       6.89 10.35
                                   7.76
                                        9.98 6.38
                                                    6.41 7.18 10.65
## [79801]
           6.22 8.06
                                                                       8.36
                                                                            7.75
## [79813]
           8.09 10.93 14.77 12.91
                                  9.95 11.43 11.87
                                                     9.89 10.44 9.62
                                                                      9.52 8.19
## [79825]
           6.71
                 8.27
                       7.17 7.46 8.00
                                         6.39
                                               6.84
                                                     8.38 8.87 11.52 11.24 14.26
## [79837] 10.60 10.91
                       9.60
                             9.33 11.47
                                         8.77
                                               8.60
                                                     7.63
                                                           9.55
                                                                8.52
                                                                       6.67
                                                                             7.81
## [79849] 10.42
                 6.08
                       4.97
                             5.81
                                   8.13
                                         6.15
                                               5.86
                                                     9.51 9.69
                                                                 6.91
                                                                       9.52 9.33
                             7.45
## [79861]
           8.53
                 7.73
                       7.69
                                   5.84
                                         6.41
                                               6.95
                                                     6.12
                                                           6.96 6.13
                                                                       6.19
## [79873]
           7.61
                 8.36
                       6.22
                             6.58
                                   5.56
                                         5.66
                                               6.53
                                                     6.31
                                                           5.64 10.54
                                                                       9.34
                                                                             8.50
## [79885]
           8.92
                 8.51
                       8.92
                             7.48
                                   7.80
                                         6.40
                                               4.86
                                                     4.33
                                                           4.54
                                                                 5.55
                                                                       4.33
                                                                             4.07
                             3.74
                                                           3.98
## [79897]
           4.60
                 3.89
                       3.49
                                   3.06
                                         3.67
                                               4.07
                                                     4.74
                                                                 5.18
                                                                       6.99
                                                                             7.16
## [79909]
           6.40
                 7.82
                       6.58
                             8.61
                                   6.55
                                         6.52
                                               5.36
                                                     6.51
                                                           5.60
                                                                 6.23
                                                                       8.39 6.74
## [79921]
           6.67
                       6.29
                             6.19
                                   6.14
                                         5.56
                                              5.18
                                                     6.38
                                                           6.38
                                                                 3.21
                                                                       3.63
                 5.46
                                                                             5.99
## [79933]
           5.95
                 8.17
                       5.88
                             6.29
                                   6.31
                                         1.62 11.29
                                                     1.38
                                                           7.86
                                                                 9.33
                                                                       9.31
                                                                            7.48
## [79945]
                                                     6.30 8.32 6.56 10.24 12.85
           4.39
                 6.84
                       6.01
                             6.27
                                   4.71
                                         5.71 7.08
## [79957] 13.57 14.08 14.25 13.41 13.28 12.41 14.38 16.61 13.43 11.04 9.60 9.24
## [79969]
          10.76 10.31 12.07
                            4.74
                                   8.38
                                         7.21 10.73
                                                     9.17
                                                          9.77 11.75 13.15 12.69
          13.54 17.79 13.61 11.38
                                   9.51
                                         8.69
                                              4.83
                                                     5.31
                                                           9.16 10.26
## [79981]
                                                                      9.08 7.26
## [79993]
           6.51 3.50 4.38
                            3.58
                                   2.15
                                         0.00
                                              3.83
                                                    1.73 5.58 4.68 3.12 1.75
## [80005]
           9.79
                 2.68 7.74 7.37
                                   9.89
                                         8.46 5.51 4.61
                                                           3.69 3.31 4.06 2.59
## [80017]
           5.13 2.82 5.33 4.69 4.40
                                         2.83 3.69 4.43 4.29 2.76 6.38 7.82
```

```
## [80029]
           6.24
                 6.46 7.17 5.71 4.15 7.31 5.25 7.46 6.52 4.48 2.86
## [80041]
           2.29
                 5.00
                       3.83 5.64 5.05
                                        7.54 5.86 2.16 6.76 8.71 9.77
                                                                           8.49
## [80053]
           8.16
                7.71
                       8.79
                            9.21 7.92 9.07 5.58 5.69 5.21 5.26 7.13
## [80065]
           9.55
                 8.45
                       8.60 8.79 10.68 9.92 9.83 13.03 12.79 12.56 11.66
## [80077]
           9.60
                 7.76
                       9.31
                            7.91 8.03 6.65 8.23 8.41 8.44 7.02 7.94 9.38
## [80089]
                7.56
                       8.48 12.01 13.03 11.71 10.92 10.60 10.07 11.44 10.80 10.16
           7.15
                       7.79 7.94 8.93 10.21 12.79 14.74 12.36 9.53 11.49 10.40
## [80101]
          7.16 7.29
                      8.33 10.56 12.98 12.91 5.74 9.36 10.16 5.19 9.95 10.39
## [80113] 11.34 8.54
## [80125] 11.35 12.19 9.83 10.06 10.51 11.42 10.58 8.76 5.83 6.74
                                                                      6.60 6.48
## [80137] 11.65 14.61 14.74 10.76 10.75 11.94 13.10 12.61 12.11 11.80 9.42 9.08
## [80149] 10.14 9.17 10.73 7.92 12.13 13.69 4.81 12.76 10.87 10.62 8.00 7.96
## [80161] 12.43 17.86 15.66 13.46 12.11 18.12 17.18 14.03 17.45 18.44 15.26 10.00
## [80173] 16.25 21.30 6.27 11.27 8.21 9.86 11.16 12.63 15.72 7.19 1.55 6.00
## [80185] 23.76 4.27 6.67 7.70 10.22 6.03 15.95 16.69 13.80 15.25 17.15 14.64
## [80197] 14.11 13.22 9.65 6.87 11.08 9.52 9.52 10.11 8.32 10.11 8.27 9.43
## [80209] 10.50 12.83 10.57 11.38 16.73  9.90  8.49 13.61 12.57 12.28 13.73 18.31
## [80221] 17.49 14.77 14.58 16.46 12.58 12.33 14.83 15.01 13.28 14.56 10.75 11.58
## [80233] 10.43 9.33 10.41 7.59 11.13 10.83 9.04 9.30 8.16 7.39 9.72 13.51
## [80245] 14.32 13.88 13.58 15.89 16.63 14.01 16.69 12.32 13.87 12.02 11.23 10.55
## [80257] 11.29 13.61 10.22 12.56 8.58 7.81 7.53 7.64 8.88 11.11 13.25 15.36
## [80269] 13.78 12.69 13.14 12.87 12.54 12.75 10.38 15.80 10.49 14.34 13.39 9.75
## [80281] 10.51 9.12 14.38 7.73 11.37 8.26 8.03 9.29 8.06 7.43 11.84 26.55
## [80293] 10.89 13.31 14.84 10.41 10.69 8.97 9.44 9.93 8.55 11.02 9.14 12.40
## [80305] 12.41 7.88 7.92 11.23 8.98 13.31 11.36 13.76 16.20 12.82 12.25 12.94
## [80317] 10.38 11.73 11.24 11.86 13.63 12.32 14.34 14.19 12.63 12.92 13.04 13.57
## [80329] 12.09 15.53 17.92 17.49 17.47 13.10 16.21 18.89 14.51 14.79 19.02 16.13
## [80341] 14.97 17.69 17.76 18.13 17.32 13.16 16.04 15.31 11.66 11.12 11.97 12.04
## [80353] 13.86     9.62     8.42     11.04     13.22     10.43     11.04     11.34     10.21     9.73     11.87     14.85
## [80365] 13.41 16.13 12.83 12.55 9.07 13.64 12.96 12.86 8.48 9.78 12.42 10.89
## [80377]
          9.54 10.10 9.92 9.86 9.84 8.29 8.35 7.61 10.35 13.03 10.19 14.00
## [80389] 15.16 15.94 10.69 11.91 15.67 10.37 10.73 13.85 9.30 6.65 10.41 10.13
## [80401] 13.24    8.72    11.55    9.14    10.01    12.77    11.00    15.25    13.73    12.11    12.79    13.02
## [80413] 12.25 11.86 12.63 11.11 11.46 10.33 9.58 11.35 14.52 12.20 11.30 11.25
## [80425] 10.09 17.64 11.99 7.98 8.87 7.15 8.65 6.81 7.57 9.04 12.55 11.06
## [80437] 14.96 11.88 11.86 14.05 12.72 13.70 13.14 12.48 9.92 17.04 17.57 18.13
## [80449] 18.14 15.36 8.87 10.54 9.89 9.47 6.97 14.13 10.96 10.78 9.68 7.37
## [80461] 9.08 23.43 7.05 3.53 9.29 9.64 6.90 9.45 11.13 7.65 8.18 8.05
## [80473] 9.50 6.91 10.19 6.76 11.73 11.05 9.88 8.60 12.87 13.05 15.22 15.36
## [80485] 17.11 17.88 19.05 15.16 16.13 16.81 15.15 14.42 12.91 12.71 15.07 12.40
## [80497] 13.62 15.85 14.62 11.38 17.11 18.42 19.73 9.06 11.06 14.80 17.05 16.72
## [80509] 17.30 18.66 17.35 17.11 18.30 18.67 16.56 14.01 12.22 9.23 13.34 12.71
## [80521] 14.47 13.20 14.28 11.21 12.64 11.54 8.29 10.70 12.45 11.82 12.59 15.87
## [80533] 13.12 18.06 18.54 18.59 15.86 18.03 12.64 11.99 16.98 20.60 18.06 11.67
## [80545] 20.22 18.15 13.69 12.32 11.89 15.26 10.50 16.06 14.04 15.42 9.75 13.58
## [80557] 12.18 11.52 12.09 26.34 23.52 15.13 9.73 14.32 14.64 17.19 8.97 12.82
## [80569] 12.06 11.99 7.19 4.44 10.60 10.84 7.34 12.63 13.34 9.33 5.99 8.72
## [80581] 14.25 14.52 14.02 15.32 15.33 14.71 15.48 12.09 13.37 16.46 17.91 19.94
## [80593] 19.74 15.79 15.57 16.00 16.76 16.71 10.76 10.74 11.39 14.47 12.78 13.94
## [80605] 9.30 7.48 6.89 20.26 8.55 12.83 11.71 20.43 6.75 7.76 7.30 9.74
## [80617] 10.20 9.34 10.28 13.59 12.14 11.20 10.02 9.55 10.70 13.41 14.79 15.15
## [80629] 14.16 11.03 10.01 11.84 5.80 11.63 13.42 9.30 7.63 16.26 15.73 11.01
## [80641] 16.20 17.61 12.91 14.57 10.45 10.67 8.63 8.85 10.76 10.49 13.41 14.15
## [80653] 9.31 13.53 10.74 14.25 12.07 13.23 13.41 7.30 8.88 7.95 10.04 12.15
## [80665] 10.16 11.07 8.70 15.10 12.20 14.03 12.56 13.44 14.53 13.96 9.36 9.92
```

```
## [80677] 14.07 11.76 11.11 11.80 8.50 16.79 11.76 17.28 15.86 20.02 15.88 18.25
## [80689] 16.89 14.82 14.41 14.21 13.34 18.88 16.58 12.70 9.47 10.00 12.44 12.47
## [80701] 14.22 16.72 16.96 18.25 16.11 16.40 13.36 12.40 14.66 13.90 11.11 8.11
## [80713] 6.19 15.48 3.66 1.19 8.07 9.04 5.50 7.82 10.89 13.52 16.76 18.75
## [80725] 16.47 16.37 16.12 18.49 21.07 16.84 20.14 20.20 19.90 16.10 19.27 15.75
## [80737] 15.16 12.56 13.56 10.81 12.28 13.25 13.29 14.99 13.22 14.85 14.31 13.73
## [80749] 13.13 13.41 13.39 13.40 13.75 15.87 14.79 7.44 7.95 7.91 7.61 9.84
          8.90 6.17 10.41 10.95 8.50 7.56 7.18 9.48 10.17 11.01 8.71 7.86
## [80761]
## [80773]
          7.30 12.05 15.94 14.10 9.78 13.65 12.19 9.72 10.00 11.92 15.14 8.78
          5.04 4.88 6.25 7.79 8.46 8.18 10.48 9.82 9.24 9.66 14.80 10.28
## [80785]
## [80809] 13.70 9.07 19.53 9.41 12.05 12.55 10.66 13.77 13.92 13.92 12.52 12.63
## [80821]
          8.45 10.64 10.00 13.88 8.18 11.17 11.84 10.14 8.44 13.58 12.05 12.98
## [80833] 11.85 17.43 13.76 13.34 14.00 10.02 8.97 6.14 8.17 8.19 11.03 12.55
## [80845] 11.66 13.79 7.35 7.73 6.52 8.42 8.50
                                                 6.89 8.46 7.10 11.58 7.95
## [80857]
          5.85 6.03 11.10 8.86
                                8.51
                                      7.21
                                           6.63
                                                 5.70 7.50 12.25 11.51
                                                                       9.72
## [80869] 10.11 10.44 8.40 9.34
                                8.29
                                      8.26 5.16 7.75 6.32 6.20 7.54 6.92
## [80881]
          5.69 5.61 4.67 5.47
                                 6.55 7.03 5.81 6.14 9.48 9.47 11.63 8.08
          8.42 12.28 12.45 12.03 9.97 10.64 9.94 9.43 6.99 8.50 7.63 6.29
## [80893]
## [80905]
          6.55 7.69 5.69 6.71 5.93 6.08 6.47 6.31
                                                      3.28 7.21 10.60 7.39
## [80917]
          9.13 11.47 12.70 11.60 10.30 9.82 8.84 10.10 4.79 7.57 9.81 9.36
         9.17 16.78 13.27 13.71 12.51 15.33 10.92 14.39 13.02 17.30 12.59 10.56
## [80929]
## [80941] 12.10 9.07 11.50 11.66 10.23 13.84 10.69 11.94 13.73 12.00 11.31 11.78
## [80953] 10.69 11.98 12.57 10.59 9.62 11.90 7.74 10.20 17.27 10.93 18.27 14.28
## [80965] 15.75 14.00 11.98 19.10 15.07 8.88 9.23 8.37 7.74 6.77 7.30 6.20
## [80977] 7.26 11.97 9.54 9.39 10.56 12.94 9.10 7.64 9.73 11.12 8.62 11.86
## [80989] 11.10 9.72 11.48 9.72 11.66 10.69 10.97 9.69 12.98 5.83 6.61 11.75
## [81001] 12.58 16.62 14.51 14.25 8.48 6.04 5.75 12.56 12.05 12.58 14.97 13.04
## [81013] 15.81 17.00 13.25 14.37 12.25 8.48 9.67 12.49 8.75 8.19 9.33 8.95
## [81025] 8.36 15.61 16.33 14.17 15.49 13.55 11.76 13.34 15.19 14.53 14.58 13.36
## [81037] 15.57 15.07 13.58 13.61 13.78 14.67 12.33 10.96 10.50 9.33 10.65 9.52
## [81049] 13.72 17.49 14.58 9.83 8.75 9.29 8.44 7.97 14.14 10.71 10.27 14.58
## [81061] 17.32 15.16 16.33 17.95 7.97 14.70 12.63 11.10 8.94 14.42 10.50 9.72
## [81085] 16.82 18.82 18.47 17.57 15.63 15.04 8.86 11.39 8.26 9.19 3.48 9.06
## [81097] 9.44 5.75 8.20 7.88 12.71 10.45 13.70 13.83 15.12 16.38 13.04 14.34
## [81109] 13.47 16.72 12.40 15.16 12.89 11.89 18.67 15.23 16.23 14.55 13.54 10.95
## [81121] 11.82 11.56 12.54 14.30 12.19 12.13 10.20 12.51 15.36 17.49 16.04 16.91
## [81133] 14.79 13.80 14.25 18.01 18.77 11.55 14.09 15.81 12.44 13.08 11.04 12.06
## [81145] 12.60 10.73 8.96 9.53 10.13 10.88 8.64 11.19 15.19 14.88 15.70 14.19
## [81157] 17.96 16.72 15.17 16.01 14.00 17.16 11.27 15.94 15.97 15.78 15.09 12.84
## [81169] 15.01 17.25 15.12 18.85 10.30 13.44 11.13 17.11 16.11 15.03 17.18 16.99
## [81181] 17.69 17.94 14.30 14.58 14.47 15.46 12.40 16.46 6.63 7.45 7.63 12.44
## [81193] 11.66 17.83 14.09 18.58 12.87 12.34 14.74 10.39 17.70 19.12 18.47 16.13
## [81205] 16.94 17.48 18.57 16.90 16.51 13.86 13.59 14.02 7.86 9.65 9.41 8.46
         8.80 7.88 7.53 7.35 10.71 8.84 11.63 6.89 10.74 13.59 14.39 13.96
## [81217]
## [81229] 15.40 16.18 16.23 13.75 16.49 10.81 12.22 11.07 10.95 13.31 7.39 8.20
          7.66 8.36 9.73 8.83 8.83 7.83 10.36 9.61 9.28 14.16 15.05 14.18
## [81241]
## [81253] 16.48 14.09 21.44 13.80 16.29 14.97 10.64 12.22 9.05 4.65 7.39 5.69
## [81265]
          8.15 10.30 13.02 7.73 9.14 7.92 6.26 9.94 12.44 10.11 13.13 11.29
          9.12 9.12 12.13 11.13 12.22 13.68 14.64 11.12 9.76 11.00 8.99 10.24
## [81277]
## [81289] 9.54 13.59 11.85 13.57 9.66 10.20 9.28 9.14 16.13 14.33 18.61 11.96
## [81301] 12.96 13.97 15.01 16.91 18.51 22.28 17.69 14.79 16.26 18.27 16.13 14.18
## [81313] 16.05 16.37 18.84 14.78 11.36 15.73 15.24 15.44 21.15 21.71 21.53 16.35
```

```
## [81325] 22.16 22.56 22.78 25.80 28.28 31.04 28.17 30.42 26.52 21.52 22.25 18.00
## [81337] 20.02 23.27 18.51 19.28 20.39 25.35 18.06 17.96 21.86 16.18 22.76 19.47
## [81349] 15.80 15.20 16.66 14.92 16.55 13.25 14.47 12.25 13.23 13.92 14.13 15.33
## [81361] 14.40 15.68 15.11 12.36 13.89 12.11 15.52 13.53 14.60 15.33 13.64 17.68
## [81373] 13.47 12.65 13.28 14.74 13.85 12.29 16.26 17.66 17.69 16.11 16.02 16.73
## [81385] 19.82 20.10 19.22 19.19 17.03 16.03 15.46 12.09 15.40 12.82 12.45 11.13
## [81397] 13.46 10.53 13.74 13.19 13.95 18.23 18.49 9.79 11.81 16.11 9.78 10.44
## [81409] 13.18 14.23 10.16 12.33 10.90 17.62 12.41 17.30 20.28 16.08 21.61 17.92
## [81421] 19.13 15.49 14.29 24.47 17.47 19.11 20.56 14.58 14.96 12.10 12.65 15.80
## [81433] 10.98 13.42 18.17 10.50 10.85 9.97 13.80 9.07 9.42 11.47 11.32 13.33
## [81445] 14.62 12.69 9.71 12.30 10.75 12.13 6.58 7.24 8.76 9.75 10.72 11.67
## [81457]
          8.89 9.90 10.01 9.81 7.99 6.82 7.52 9.06 9.10 9.20 12.42 12.00
## [81469] 11.09 14.58 10.59 10.76 8.71 11.50 11.48 5.92 6.34 8.34 8.67 7.25
          7.02 7.34 7.54 5.72 7.68 7.21 6.37 6.86 8.74 8.98 12.28 13.51
## [81481]
## [81493]
          9.10 12.15 11.00 11.47 12.36 13.59 10.82 10.83 12.17 11.24 14.64 17.16
## [81505] 20.62 15.99 16.55 9.48 13.89 15.07 10.37 10.72 12.75 15.16 15.38 12.59
## [81517] 15.89 16.44 12.63 14.79 13.80 18.73 16.14 12.06 7.80 17.07 13.59 11.92
## [81529] 14.48 14.19 15.06 11.69 14.57 12.17 14.62 11.85 13.20 11.92 10.89 11.38
## [81541] 12.83 16.13 12.25 11.85 13.31 12.77 12.44 10.50 10.58 12.41 8.46 8.84
## [81553] 10.03 8.94 8.34 8.16 8.36 8.88 9.11 8.27 11.25 9.91 15.53 14.38
                                                  8.81 9.56 13.52 14.08 8.31
## [81565] 14.43 12.63 13.02 13.59 11.66 13.40 12.07
## [81577] 10.45 7.49 11.08 6.94 9.37 7.40 8.97
                                                   7.20 7.64 8.62 9.80 9.52
           7.16 7.30 6.88 6.22 5.52 4.41
                                             6.83
                                                   7.33 5.90 5.33 4.96 6.25
## [81589]
                      5.10 5.60
                                  5.11
                                        3.74
                                             4.73
                                                   7.62 9.06 9.72 9.69 10.89
## [81601]
           6.09 4.69
          6.61 10.11 9.47 9.76 6.94 8.13 8.79 7.01 7.37 8.20 6.80 5.96
## [81613]
## [81625] 6.78 6.44 5.70 5.65 5.52 9.27 8.22 7.90 9.89 11.08 11.87 10.98
## [81637] 14.00 15.55 12.21 11.27 11.20 9.92 12.91 10.12 7.08 13.56 13.76 11.90
## [81649] 10.01 10.09 12.04 11.35 13.24 16.00 15.66 14.47 18.40 20.80 23.91 20.37
## [81661] 19.63 28.38 23.13 13.61 15.64 15.73 12.70 12.16 15.33 11.43 8.54 10.93
## [81673] 11.84 10.49 7.63 8.34 7.64 9.53 11.89 14.08 14.77 14.77 15.75 7.60
## [81685] 13.27 11.66 16.48 14.70 11.48 6.46 15.21 10.60 10.69 9.58 11.17 8.11
## [81697]
          9.06 9.65 9.54 11.31 10.72 7.72 8.82 8.97 17.24 12.50 14.58 14.85
## [81709] 17.88 16.52 14.66 13.02 16.33 13.22 12.18 9.60 8.85 7.78 8.90 7.93
## [81721] 11.25 16.52 7.16 13.07 8.39 8.00 14.92 11.33 12.30 8.55 11.35 12.83
## [81733] 11.17 12.79 9.99 7.39 11.30 12.83 11.13 9.30 9.42 8.58 10.32 7.41
## [81745] 9.10 9.34 5.94 14.16 12.75 13.75 9.13 7.78 9.48 9.83 16.22 17.18
## [81757] 10.30 13.37 18.81 12.05 17.09 8.95 13.60 11.66 12.30 15.34 12.94 13.93
## [81769] 12.11 13.37 19.39 5.64 18.85 16.56 9.73 13.23 9.30 18.63 15.13 15.36
## [81781] 27.76 19.25 14.49 19.20 22.35 27.58 41.60 41.02 39.46 42.96 30.32 29.55
## [81793] 27.99 25.27 26.44 26.82 22.74 23.91 22.16 20.60 18.08 19.83 22.94 15.36
## [81805] 18.47 17.88 16.13 22.35 13.80 15.94 13.02 17.88 16.91 14.58 16.13 13.80
## [81817] 10.89 18.86 16.52 19.63 14.77 16.33 15.94 12.83 16.91 12.83 14.27 15.55
## [81829] 18.27 13.19 17.49 12.25 15.75 15.85 10.50 13.05 11.27 12.88 12.05 13.08
## [81841] 14.37 15.75 7.93 12.85 11.27 11.47 12.16 10.30 13.80 14.58 15.36 15.75
## [81853] 10.30 15.81 15.48 14.77 13.43 14.00 11.08 12.05 11.70 12.94 10.59 10.69
## [81865] 14.19 11.47 12.70 8.94 10.86 13.61 11.86 13.00 9.65 10.33 9.74 10.11
## [81877]
           9.97 8.36
                     7.00 6.18 5.07
                                       7.88 5.19 7.38 7.55 4.86 7.07
                                                                          7.00
## [81889]
                                       7.32 8.82 9.00 8.55 7.78 8.44 7.45
           7.34 10.35
                      5.39 10.38 9.28
## [81901]
           7.33 7.19
                      8.24
                            5.44
                                  4.98
                                        4.56 5.25
                                                   4.52 5.61 5.25 7.69 7.00
## [81913]
           6.53
                 5.61
                      5.99
                            5.96
                                  5.95
                                        5.10 8.83
                                                   6.61 13.05 10.11 13.61 11.61
                            5.05
           5.05
                                  4.08
                                             4.67 6.04 7.18 5.05 7.18 6.41
## [81925]
                 9.49
                      7.39
                                        6.91
## [81937]
          8.16 6.28 11.66 9.23 8.94
                                       7.58 11.71 10.47 10.18 12.61 10.35 9.68
## [81949] 12.25 11.27 11.27 8.41 9.08
                                       6.48 6.41 4.99 7.44 5.13 11.08 13.62
## [81961] 11.34 8.36 11.27 3.74 5.13 5.64 10.25 8.93 10.50 10.64 9.38 10.53
```

```
## [81973] 11.86 10.23 12.05 12.05 7.97 7.90 7.24 5.44 8.93 7.19 7.62 10.65
## [81985] 11.79 9.72 8.19 5.43 6.41 8.14 12.43 12.25 11.09 10.77 12.05 10.89
## [81997]
          7.73 11.88 10.64 8.35 10.54
                                       8.46 7.73 10.44 9.03 7.05 9.14 9.40
## [82009] 14.38 9.51 14.41 6.61 14.32
                                       9.43 11.90 11.61 9.86 11.49 10.23 12.07
## [82021] 10.56 10.38 11.95 11.00 9.46
                                        8.16
                                             7.46 6.63 6.75 12.01 10.48
## [82033]
           9.62 6.46 7.29 6.14 6.82 7.60 6.26 10.83 11.80 9.01 12.48 9.89
                           9.62 9.11 10.22 6.03 6.99 7.50 10.41 10.89
## [82045]
           9.52 9.91 10.70
## [82057]
           9.20
                 5.65 7.11
                            7.97
                                  6.43
                                        5.63
                                             8.16
                                                   6.00 8.44 8.13 7.82
                                                                           8.07
## [82069]
           8.25
                 6.31
                      9.42
                            9.87
                                  9.25
                                        5.99
                                              5.47
                                                    4.60
                                                          8.04
                                                               7.54
                                                                     5.78
                                                                           6.97
## [82081]
           7.54
                 7.53
                      9.95
                            7.28 10.55
                                        9.94
                                             7.86
                                                    7.08
                                                         7.67
                                                               5.84
                                                                     6.55
                                                                           8.60
## [82093] 10.11
                 7.98
                       7.79
                            8.91
                                  9.37
                                        4.54
                                              3.43
                                                    6.27
                                                          4.93
                                                               6.12
                                                                     4.42
                                                                           4.86
## [82105]
                 1.29
                       2.73
                            1.15
                                  5.83
                                        5.09
                                              5.19
                                                    2.53
                                                                     7.18
           5.04
                                                          3.65
                                                               6.00
                                                                           6.47
## [82117]
           6.81
                 7.58
                       6.72
                            7.66
                                  8.60
                                        4.94
                                              6.14
                                                    2.27
                                                          2.16
                                                               2.92 1.79
                                                                           1.97
           1.46
                 0.79
                       1.09
                            2.52
                                  1.95
                                        3.09
                                                    5.92
## [82129]
                                              2.89
                                                          9.33
                                                               7.43 6.87
                                                                           8.38
## [82141]
           7.31
                 7.36
                       7.19
                            4.58
                                  3.99
                                        4.15
                                                    3.99
                                                          2.98
                                                               0.86 4.38
                                              3.26
                                                                           3.95
## [82153]
           5.51
                 6.85
                       6.41
                             9.24
                                  9.43
                                        8.34
                                              6.95
                                                    6.82
                                                          7.28
                                                               6.03 7.67
                                                                           7.96
                      9.95
                            8.84
                                  8.59
                                        9.33
                                                   8.93
## [82165]
           7.77
                 8.36
                                             9.28
                                                         7.93 8.65 15.39 8.43
## [82177]
           7.39
                 4.89
                      5.83
                            6.62
                                  6.33
                                        8.34
                                             7.63 10.20
                                                         8.88 10.80 12.42 12.83
## [82189] 12.82 9.72 10.62
                            7.28
                                  7.19
                                       9.09 8.31 8.76
                                                         6.59 3.94 10.22 7.55
## [82201]
          8.71 9.72 6.37
                            6.55 5.12 13.02 23.01 11.65
                                                         9.43 7.51 10.64 12.18
## [82213] 11.51 16.52 10.90 6.70 10.97 7.75 6.52 7.16 7.69 9.22 14.08 14.14
## [82225] 12.10 16.58 16.23 12.56 9.76 14.36 15.82 14.93 13.53 15.70 14.16 20.24
## [82237] 18.33 15.28 18.67 16.24 12.28 21.50 12.18 14.93 14.83 12.80 14.29 13.59
## [82249] 16.50 10.85 15.81 11.70 14.95 15.69 17.41 17.78 19.18 20.36 16.19 14.30
## [82261] 20.73 19.78 20.83 19.36 20.15 19.74 21.14 14.78 16.29 15.27 17.52 15.50
## [82273] 10.56 12.75 8.30 3.62 1.80 1.94 8.71 15.58 11.32 17.97 13.03 18.31
## [82285] 14.81 13.41 13.05 12.11 13.22 12.09 10.20 11.40 14.94 15.51 13.91 15.68
## [82297] 19.17 21.70 17.10 19.06 21.51 22.64 20.06 16.56 15.55 15.94 17.88 19.78
## [82309] 18.43 21.63 9.38 12.00 16.98 12.63 17.51 17.63 18.18 14.72 17.68 7.98
## [82321] 17.45 14.51 15.66 14.00 13.09 15.80 15.36 12.62 13.60 14.77 11.82 12.40
## [82333] 11.36 9.68 9.84 10.17 9.33 9.81 12.83 11.47 9.15 10.79 11.86 11.86
## [82345] 12.19 11.30 12.83 10.64 13.66 13.41 16.13 13.22 10.02 11.76 10.69 7.98
## [82357]
          9.65 12.63 12.93 14.70 8.94 11.84 11.27 11.27 12.36 13.80 14.25 11.66
## [82369] 13.44 13.01 16.33 13.73 15.75 12.63 14.20 12.75 12.36 11.45 11.49 12.83
## [82381] 12.83 13.46 10.89 12.89 11.66 9.91 9.97 12.05 9.58 9.51 10.98 11.64
## [82393] 10.11 12.19 9.15 9.14 10.14 9.57 12.44 12.54 13.27 16.52 16.00 14.58
## [82405] 13.91 14.85 16.52 7.99 9.26 8.36 8.22 9.39 8.62 8.55 8.17 7.39
## [82417]
          6.94 7.87 7.39 8.00 5.04
                                        6.61 13.26 10.35 12.25 9.80 7.39 10.07
## [82429] 11.69 9.52
                      7.98 10.50 8.99
                                        9.52 8.51 10.75 7.19 6.64
                                                                     5.67
          7.85 10.30
                      6.73 3.95 9.33
                                       7.31 8.36 10.89 11.83 11.86 8.04 6.66
## [82441]
## [82453] 10.89 14.58 7.78 14.40 11.66
                                       7.02 8.83 4.30 6.01 4.28 4.98 7.49
## [82465] 8.10 11.70 6.41 5.26 7.49 6.80 10.85 7.63 6.22 12.99 8.54 12.75
## [82477]
           8.99 9.66 15.55 9.52 8.88 6.61 6.60 9.91 0.00 10.11 10.64 6.65
## [82489]
          9.91 11.32 12.63 10.11 14.16 17.12 6.03 14.27 10.69 12.74 10.87 10.30
## [82501]
          8.76 8.51 5.25 6.03 4.65 7.93 7.01 7.37 10.11 10.11 9.91 9.62
## [82513] 10.50 10.30 9.81 8.75 8.53 8.36 13.50 13.51 13.22 14.65 9.70 10.89
## [82525] 12.38 14.42 15.36 16.75 12.86 14.17 7.89 2.92 3.15 7.44 13.77 13.03
## [82537] 18.15 18.47 13.76 12.44 14.01 15.89 16.91 14.58 11.12 12.44 14.90 15.36
## [82549] 12.38 13.06 11.99 17.36 14.77 18.73 16.89 13.22 16.84 14.97 18.25 16.57
## [82561] 14.00 14.62 16.07 17.30 18.40 13.11 12.25 17.14 14.20 14.38 10.56 13.42
## [82573] 12.25 15.43 15.16 13.54 12.10 12.63 10.25 9.91 14.11 10.69 11.83 6.79
## [82585] 10.69 9.46 8.48 11.27 10.90 10.76 11.08 16.09 14.27 12.83 15.67 9.73
## [82597] 16.91 12.32 11.47 14.22 8.91 11.98 16.20 9.72 13.71 14.68 9.40 6.61
## [82609] 8.39 10.07 6.61 6.44 8.88 3.19 7.91 7.01 10.30 7.61 9.15 6.22
```

```
## [82621] 10.36    8.16    5.85    7.00    6.22    5.39    6.58    7.20    6.51    7.97    4.28
           2.77
                 1.38
                      1.91
                            1.75
                                  2.32
                                       0.86
                                             1.56
                                                   3.50
                                                         3.93 5.05
## [82633]
                                                                    5.59
                                                                          6.79
                                                   1.94 4.47
## [82645]
           6.61
                 5.25
                      4.18
                            1.77
                                  2.72
                                       1.49
                                             2.53
                                                              3.30
                                                                    1.48
                                                   3.10
## [82657]
           3.79
                 2.04
                      2.92
                            4.62 3.92
                                       2.33
                                             2.53
                                                         1.14
                                                              6.03 7.89
                                                                          6.89
## [82669]
           9.33 11.27
                      8.75
                            7.97 10.88
                                       9.09
                                             8.57
                                                   8.18 6.03 8.16 8.16
## [82681]
           8.55
                8.01
                      6.99 7.78 8.75
                                       8.45 11.08 10.11 10.01 12.87 13.54 10.89
                      8.29 10.51 10.20
                                       9.33
## [82693]
           8.94
                 9.24
                                             7.97 5.95 8.22 7.58 9.14 7.69
                                             7.53 11.26
## [82705]
           7.41
                 2.10
                      2.78 3.30
                                  2.92
                                       6.97
                                                         8.76
                                                              9.14 5.44
                                                                          6.08
  [82717]
           5.70
                 4.02
                      6.70
                            7.97
                                  3.15
                                       2.29
                                             2.93
                                                   2.33
                                                         2.14
                                                               4.07
                                                                    2.55
                                                                          2.64
                                                              7.09
  [82729]
           1.42
                 2.14
                      2.76 2.23
                                  1.48
                                       3.16
                                             2.92
                                                   2.33
                                                         7.07
                                                                    7.56
                                                                          8.62
  [82741] 12.78
                7.58
                      6.61 10.42
                                  6.61
                                       7.10 7.19
                                                   5.15
                                                         3.48
                                                               5.59
                                                                    5.64
                                                                         6.91
## [82753]
                 7.03
                      6.11 10.89
                                  9.52 11.47 10.25
                                                   7.83 10.34
                                                               8.63
          5.52
                                                                    6.82 7.00
## [82765]
           8.36
                7.79
                      9.23 8.08
                                  6.22 7.67
                                             8.91 9.79 8.55
                                                              8.81 8.93 12.43
          8.94 11.71 11.47 8.45
                                 7.11 7.82 9.13 6.41 10.89 8.08 8.31 9.78
## [82777]
## [82789]
          9.03 12.83 12.63 13.78 10.67 10.69 13.35 13.68 16.89 17.69 13.84 13.28
  [82801]
           9.64 9.72 13.41 12.81 12.45 10.40 11.67 14.70 13.47 13.22 13.41 7.04
          9.26 10.38 11.66 16.13 11.44 10.76 12.28 11.08 10.76 12.91 18.61 10.11
  [82813]
## [82825] 10.11 10.11 9.73 9.34 7.89 10.69 12.63 11.25 11.65 10.07 11.08 10.50
## [82837] 10.29 11.16 8.12 8.55 9.52 9.41 9.85 8.62 9.14 8.04 11.93 10.35
## [82849] 11.08 12.25 11.10 10.68 10.56 11.56 16.13 12.83 11.70 13.68 13.95 12.25
## [82861] 10.89 12.63 10.95 10.03 11.08 8.76 13.02 9.95 10.40 8.57 9.72 6.52
          9.43 9.35 9.37 9.91 12.25 13.98 10.24 10.10 13.81 12.05 12.63 12.25
## [82873]
## [82885] 10.25 11.93 8.94 10.89 8.81 8.95 6.57 7.53 7.36 6.32 11.08 7.78
          7.64 7.14 7.78 7.28 10.02 6.95 8.31 6.80 8.55 6.68 11.24 10.31
  [82897]
## [82909] 12.63 8.75 11.80 6.54 12.98 12.44 7.58 5.93 10.32 9.49 9.74 8.43
  [82921]
          6.57
                8.97 13.22 6.80 10.45 15.24 17.10 14.82 14.29 12.05 12.81 11.38
## [82933] 14.66 9.72 10.30 6.75 10.16 9.05 9.72 13.18 13.68 11.73 13.80 9.34
                 8.22 11.47 10.50 9.00 13.89 9.10 10.18 8.75 10.11 11.26 9.07
## [82945] 14.09
## [82957]
           9.04 6.86 5.05 12.33 13.40 7.31 7.07 6.47 7.83 5.69 5.44 4.67
## [82969]
           5.18
                 5.70 6.31
                           5.63 3.89
                                       8.27 13.12 12.59 13.22 10.50 12.80 11.02
## [82981] 11.87
                 9.52 12.05
                            8.87
                                  9.24
                                       7.28 8.16 7.51 8.36 7.03 7.00 6.41
  [82993]
           6.63
                 6.14
                      8.76
                            6.82
                                  7.19
                                       7.39 11.87 12.30 9.48 12.77 10.69 8.84
  [83005]
           8.47
                 6.97
                      3.93
                            6.41
                                  6.90
                                       6.29
                                             5.27
                                                   3.69 8.16 5.38 5.60 6.03
           6.03 7.48 8.11
                            7.04
                                  6.19
                                       6.41 8.75 6.59 8.46 9.66 10.89 12.05
  [83017]
  [83029]
           9.01
                8.78 9.38 9.28
                                 9.91
                                       9.92 8.94 8.66 11.40 9.14 10.09 10.11
           7.74 15.81 11.91 12.25 11.27 9.59 16.21 23.07 17.44 15.55 12.97 10.36
## [83041]
## [83053]
          8.64 8.82 16.52 15.08 14.52 11.29 11.86 11.47 13.39 8.75 13.46 11.66
## [83065]
          9.91 10.33 12.29 11.86 13.22 7.55 7.00 11.27 13.02 13.96 10.38 12.45
  [83077] 12.75 15.55 15.36 13.81 11.55 8.99 10.22 10.18 11.08 11.27 11.78 9.98
          9.14 8.66 11.01 9.27 7.09 10.89 8.09 12.52 13.28 12.51 11.66 9.91
## [83089]
          9.30 7.93 10.63 9.93 8.01 7.39 7.58 9.10 7.99 8.09 7.19 14.10
## [83101]
## [83113] 7.58 10.30 7.28 8.69 11.73 7.91 11.84 13.41 8.55 13.13 7.98 11.35
## [83125] 11.70 14.97 13.80 11.08 10.39 10.23 9.64 11.28 11.91 10.30 9.72 9.52
## [83137] 10.01 8.92
                     7.10 6.82 8.75 9.14 12.05 12.44 11.90 10.70 12.69 9.71
## [83149] 12.63 9.85
                      8.96
                            6.57 12.62 7.48 10.30 6.41 10.30 11.95 9.23 6.68
                 7.56
## [83161]
                      6.80
                            9.88
                                 7.35
                                       6.26 9.08 6.41 14.04 12.18 11.18 13.54
          9.86
                                                   7.84 10.75 7.09 10.41 13.44
  [83173] 10.28 13.79
                      9.72
                            7.38
                                  8.90
                                       7.63 6.93
                      9.78
                            9.07
                                       9.00 8.52 8.82 7.52 13.13 14.58 13.38
  [83185]
          9.19 9.74
                                  8.45
## [83197] 12.74 10.18
                      7.48
                            7.94
                                 8.99
                                       9.10 5.64 6.99 5.93 6.34 5.91 7.48
## [83209]
          9.31 6.57
                      6.74
                           7.15
                                  7.54 11.31 12.82 17.34 13.51 15.36 10.18 11.07
                      9.61 11.40 10.03 9.47 12.54 12.79 13.44 9.29 10.57 10.35
## [83221] 12.56 11.50
## [83233]
          9.20 10.44 6.44 9.62 7.46 7.49 11.73 11.01 15.86 12.94 14.51 15.63
## [83245] 10.21 12.23 12.28 8.14 6.15 9.24 7.69 7.40 9.88 7.10 7.34 5.40
## [83257] 6.82 4.09 3.25 3.60 1.68 3.05 5.72 5.79 6.27 8.13 6.21 7.45
```

```
## [83269]
           4.69
                 4.22 5.24 3.41 2.57 1.47 2.80 2.23 5.06 4.35 2.49
  [83281]
           5.79
                 8.61
                      7.91
                            6.91 6.52
                                       6.77
                                             5.37
                                                   6.51 6.59 6.14 4.91 5.56
## [83293]
           6.92 5.82 7.15 7.54 8.17 7.93 8.34 8.00 9.20 9.47 10.47
## [83305]
           8.04 9.48 10.58 10.85 11.29 14.97 15.83 16.30 16.62 14.38 14.69 12.46
## [83317] 15.52 16.55 10.65 11.63 16.51 11.38 8.89 7.87 11.72 9.19 15.94 17.92
## [83329] 11.82 12.71 9.58 9.54 13.12 6.38 15.59 13.89 15.36 13.30 7.56 8.34
          6.51 6.56 8.52 5.69 7.58 7.01 7.76 9.07 9.50 8.67 11.51 9.34
  [83341]
  [83353] 13.52 10.68 16.12 8.48 13.15 13.90 5.10 12.70 9.60 7.88 10.70 9.82
  [83365] 11.56
                 6.66 5.92
                            7.46 7.95 9.74 10.49 9.40 9.44 9.57 8.58 12.43
  [83377] 10.63 6.22 11.28 9.75 8.36 14.00 10.34 11.27 11.66 5.82 12.45 10.26
  [83389] 11.20 14.09 8.87 13.40 11.50 16.14 13.51 8.13 13.89 13.90 7.16 7.52
  [83401]
          9.41 8.21 15.51 15.25 16.73 10.99 16.41 13.78 12.30 15.63 18.06 14.96
## [83413] 12.88 13.28 18.84 15.39 13.29 16.91 19.42 13.23 17.20 8.14 11.96 16.58
## [83425] 10.83 14.78 16.93 13.36 10.33 10.82 9.88 11.68 9.86 9.31 11.10 8.39
           7.53 7.07 12.01 12.94 11.92 11.64 9.69 10.15 10.23 9.08 7.07 10.68
  [83437]
  [83449]
           8.35 11.69 14.27 10.35 10.89 11.62 9.99 11.20 12.28 14.74
                                                                    9.99 11.49
           9.85 11.84 12.51 7.73 10.30 8.17
                                             6.76 8.74 12.83 9.11 9.24 11.12
  [83461]
  [83473] 10.57 10.68 13.88 15.32 15.85 17.30 17.49 15.87 12.06 11.17 12.77
## [83485] 12.28 11.63 14.60 10.61 9.59 9.73 9.30 6.89
                                                        7.28
                                                              7.38 6.03 7.41
## [83497]
           6.21
                 6.61 6.02 8.29 7.50
                                       8.45
                                             9.52
                                                   7.00 5.37
                                                               5.07
                                                                     7.17
## [83509]
           5.64
                 3.86
                      6.78 7.03 7.19
                                       7.58
                                             7.17
                                                   6.51
                                                         6.49
                                                               2.72 7.58
                                                                          8.16
  [83521]
                 6.58 8.27 10.89 13.22 12.06 10.17
                                                   6.74
                                                         4.08
                                                               2.53
           5.67
                                                                    6.41
  [83533]
                 7.54 17.94 16.05 11.84
                                       6.03 4.47
                                                   2.46 1.71
           4.39
                                                               9.33 16.13 14.58
  [83545] 12.84 11.96 15.23
                            8.75
                                  8.36
                                        7.01
                                             8.20
                                                   8.33 11.66
                                                               8.36
                                                                     8.81
                                                                          7.80
  [83557] 10.47 7.25
                      8.75
                            5.44
                                  5.25
                                        9.30 12.25 5.34 17.69
                                                               9.72
                                                                    6.92 7.97
  [83569]
           6.78 12.87
                      7.05
                            7.19
                                  7.39
                                        4.95 10.00
                                                   6.32
                                                         7.78
                                                               5.44
                                                                     4.77
                                                                           3.94
  [83581]
           3.33
                       3.44
                            6.90
                                  5.40
                                        2.33
                                             6.74
                                                   5.04
                                                         7.44
                                                               6.41
                                                                     6.03
                 3.11
                                                                           8.27
                                  7.97
  [83593]
           7.49
                 8.06
                       9.92
                            6.80
                                        8.02
                                             8.02
                                                   7.21
                                                         7.78
                                                               7.54
                                                                     8.12
                                                                           5.05
  [83605]
           6.61
                 4.60
                            1.79
                                  0.41
                                        0.00
                                             0.40
                                                   4.08
                                                         5.62
                                                               8.36
                                                                     5.25
                       4.15
                                                                           5.00
  [83617]
           4.22
                 5.47
                       4.67
                            4.08
                                  5.40
                                        6.38
                                             3.68
                                                   4.28
                                                         4.48
                                                               4.09
                                                                     3.18
                                                                           3.69
  [83629]
           2.74
                 2.85
                       5.98
                            2.72
                                  6.22
                                        5.25
                                              6.03
                                                   3.11
                                                         1.09
                                                               3.59
                                                                     2.92
                                                                           4.86
##
  [83641]
           5.18
                 5.35
                       6.24
                            8.75
                                  8.16
                                        7.78
                                             5.96
                                                   6.82
                                                         5.17
                                                               1.94
                                                                     1.20
                                                                           2.01
  [83653]
           1.50
                 4.39
                       3.26
                            1.81
                                  1.93
                                        2.72
                                              4.86
                                                   3.87
                                                         1.84
                                                               1.54
                                                                     2.33
                                                                          1.94
                       4.08
                           3.36
                                  2.92
                                        4.68
                                             4.94
                                                   4.38 3.62 3.30
  [83665]
           4.66
                 6.52
                                                                     3.84
                                                                           2.56
  [83677]
           2.80
                 7.39
                      4.67 18.30 14.60
                                        5.41
                                             6.03
                                                   9.24 12.37 14.58
                                                                     8.38 11.08
                      7.34 14.00 6.92 4.99 5.19 5.89 4.83 13.22 4.03 9.08
## [83689]
           9.57
                 8.59
  [83701]
           6.22 6.80 10.28 16.90 10.96 15.36 13.61 14.45 14.91 14.69
                                                                    7.97 16.13
## [83713] 10.85 16.23 14.31 14.74 17.69 13.02 11.75 11.90 10.14 9.52 5.25
                                                                           4.59
  [83725]
           5.05 8.36 14.58 11.62 11.06 8.94 9.72 4.47 6.72 7.55
                                                                    9.72
                                                                           8.75
  [83737] 12.45 11.95 8.16 6.61 9.91 10.89 13.39 8.67 8.75 10.89 11.27
                                                                           9.61
           8.57 11.40 6.31 7.06 8.25 7.98 8.36 7.82 10.96 8.30
  [83749]
  [83761]
           8.13 11.29 15.19 11.15 8.55 11.66 9.96 10.30 12.57 12.63 12.45
                                                                           9.03
  [83773] 12.98 8.75 8.90 8.36
                                 8.83 9.14 10.44 9.81 7.63 7.19 7.39
                                                                           8.19
  [83785] 10.38 11.76 18.27 12.44 14.44 13.14 14.59 14.38 11.86 12.20 13.80 9.51
  [83797]
           8.36 9.47 10.42 9.33 7.39 4.87 7.24 7.68 8.16 7.77 8.51 6.39
           8.55 10.47 8.44 11.23 7.78 12.51 13.55 12.45 10.89 10.09 10.52 10.50
  [83809]
##
  [83821]
           8.16 13.98 4.77 6.03 5.44 9.38 10.64 13.02 9.52 11.29 11.87 10.65
  [83833]
           9.14 9.72 10.08 13.42 11.93 12.83 15.16 18.66 14.40 18.18 13.02 10.30
  [83845] 10.30 11.65 12.00 16.73 10.93 10.79 13.02 9.72 11.47 11.27 7.97
                                                                          8.36
## [83857]
           8.36
                8.16 11.99 12.83 13.61 11.47 14.38 12.34 13.36 14.59
                                                                    7.39
                                                                          7.58
                 8.65
                      9.66 8.48 9.33 9.06 7.78 6.49 8.02 7.39 7.27
                                                                          6.80
## [83869]
          10.00
## [83881]
           7.98 9.98 8.83 14.34 9.39 10.11 9.30 11.72 12.33 15.16 10.89 9.37
## [83893]
           7.24
                 9.20
                      6.80 15.75 9.91 12.00 6.87 8.68 8.36 10.30 8.38 9.91
## [83905]
           8.24 8.36 8.75 9.91 9.47 6.23 9.14 7.39 10.10 10.22 8.69 10.50
```

```
## [83917] 7.39 9.66 10.11 11.08 8.75 7.30 8.48 8.36 11.86 13.93 9.29 9.84
  [83929] 12.04 11.08 10.50 14.44 13.19 12.31 14.77 12.45 11.58 10.43 9.14 7.87
  Г839417
          5.72 10.44 11.84 13.41 13.61 14.38 10.32 8.94 13.42 12.63 11.08 10.54
## [83953]
           8.92 16.09 13.41 11.27 2.72 11.18 12.42 17.69 10.50 18.47 13.51 19.46
  [83965] 16.91 13.80 13.89 12.83 13.61 10.30 9.91 10.55 7.40 8.70 9.93 10.50
## [83977]
           9.91 9.97 5.32 11.44 10.30 9.33 6.54 5.11 19.25 6.49 11.47 8.95
                 8.84 4.86 16.72 12.29 10.30 10.10 5.44 3.89 8.16 7.88 11.25
  [83989]
           9.86
                 6.88 10.89 10.89 13.58 14.20 8.18 10.49 8.94 14.61 9.72
## [84001]
           8.51
                                                                           9.14
  [84013]
           9.14 10.23 9.36 10.70 11.27 11.08 9.93 9.71 12.89 11.08 12.25
                                                                           9.90
  [84025] 11.08 10.88 13.12 12.82 12.83 5.05
                                              7.09
                                                    3.49 12.29 10.44 11.27
                                                                           9.92
  [84037]
           7.60
                 8.75 8.55 8.94
                                  9.28
                                       7.72
                                              7.00 14.46 8.22
                                                              9.34
                                                                     6.66
                                                                           8.16
           9.72
                 9.50 12.43 8.45
                                  5.46
                                        4.95
                                              7.19
                                                    7.78
                                                         7.80
                                                               2.98
                                                                     8.35
  [84049]
                                                                           8.64
  [84061] 10.69
                 7.39
                       6.18 10.47
                                  9.36 10.30 9.10
                                                    7.69
                                                          6.52 7.39
                                                                     6.61
                                                                           8.63
                                                                     7.19
## [84073]
           7.19
                 5.18
                       6.86
                            8.14
                                  8.94
                                       9.91 11.73
                                                    8.87
                                                          4.79 12.63
                                                                           7.02
  [84085]
           7.27
                 7.96
                       8.75
                            7.89
                                  5.75
                                        6.03 10.69
                                                    9.33
                                                          9.81
                                                               4.60
                                                                     4.30
                                                                           9.82
  [84097]
           9.52
                 8.55 12.16
                            8.48 11.87
                                        8.53
                                             6.38
                                                    3.63
                                                          9.72
                                                               6.72
                                                                     6.92
                                                                           8.26
                 8.75
                      7.78 10.55
                                 8.57
                                        9.52
                                             4.93 19.88 5.10
##
  [84109]
           9.33
                                                               3.41
                                                                     8.02
                                                                           3.89
  [84121]
           6.21
                 3.88
                       8.28
                            9.61
                                  3.07
                                        5.23
                                             3.30 10.11 6.75
                                                               8.67
                                                                     7.78
                      7.90
                            7.58 11.27
                                        7.00 10.50 9.62 10.69 7.58 16.25 4.17
## [84133]
           6.08 10.11
## [84145] 11.86 13.30 10.66
                            7.01
                                 8.94
                                        8.70 9.33 10.11
                                                         7.37 10.29
                                                                     6.03
## [84157]
           9.76
                4.22 2.71
                            5.55 5.84
                                       3.49 7.39 3.83 6.57 4.12 5.39 12.22
## [84169] 10.30
                 8.94 12.96 10.48 15.91 15.94 13.22 13.82 16.68 13.34
                 7.01 8.36 9.52 10.50 9.52 6.41 7.36 9.44 8.37
## [84181]
           6.22
                                                                     5.37
                                                                           3.69
                      8.06
                            9.85 8.71 11.27
                                             9.14 12.02 10.06 11.73
## [84193]
           4.86
                 7.19
                                                                     8.36
                                                                           9.14
## [84205]
           8.69
                 8.62 3.31 6.29 1.60 6.00 3.75 6.03 4.86 6.19
                                                                     5.43
                                                                           6.51
  [84217]
           5.64
                 7.48 11.66 12.01 10.04 12.04 13.05 14.58 9.91 9.23 9.59
## [84229]
           8.49
                 8.50 6.90 7.99 6.62 8.31 8.68 9.77 9.00 8.16 8.55
                                                                          6.59
                 8.16 10.24 11.75 13.79 8.28 12.26 10.30 11.08 12.05 13.32 8.02
## [84241]
           9.66
## [84253]
           9.14 8.03 7.93 7.11 10.35 9.71 10.69 10.89 14.69 9.19 11.31 12.95
## [84265] 12.83 15.55 12.63 18.02 13.95 14.54 14.17 9.72 14.97 10.04 8.61 13.66
## [84277] 16.39 16.33 14.29 17.54 14.58 11.83 11.77 14.84 14.55 14.97 9.32 15.44
  [84289] 10.11 12.51 17.35 19.83 15.98 17.05 14.58 11.62 9.96 9.78 11.54 10.50
  [84301]
           5.14 5.44
                      4.91
                            3.30
                                  2.33 2.76 5.05 2.50
                                                          4.26
                                                               7.19
                                                                     4.16
                                                                           1.92
## [84313]
                            8.55
                                  6.15 11.08 7.96 11.99
                                                               9.52
           7.78
                5.28
                       6.54
                                                          8.36
                                                                     9.46
                                                                          9.82
  [84325]
           9.39
                 7.39
                       6.61
                            4.91
                                  7.15
                                        7.00
                                              6.78
                                                    6.05
                                                          4.62
                                                               5.02
                                                                     5.44
                                                                           5.44
## [84337]
           6.07 11.23 11.54
                            9.61
                                  8.16
                                       8.05
                                              7.51
                                                    6.47
                                                         7.02
                                                               7.00 6.10 6.41
## [84349]
           4.67
                5.44
                      6.41
                            7.58
                                  9.14
                                       7.83
                                             8.68
                                                    8.64
                                                         7.24 6.61
                                                                     7.39
## [84361]
           8.01
                 7.16
                      8.86
                            8.95
                                  9.33 11.66
                                              7.97
                                                    9.96 14.77 13.41
                                                                     9.72
                                                                           9.52
  [84373]
           9.28
                 7.78 10.30
                            7.19
                                  7.44
                                        9.76
                                              6.61
                                                    8.03 6.35
                                                              4.52
                                                                     7.10
                                                                           5.93
                 6.80 7.19 6.42 9.78 9.35
                                             9.91
                                                   7.39 8.65 11.47
                                                                           8.36
## [84385]
           6.41
                                                                     6.77
           6.22 8.75 10.74 11.22 8.40 8.88 10.47
  [84397]
                                                    9.14 8.53 10.96 11.00
## [84409] 12.25 16.52 12.05 18.09 18.47 17.49 14.38 11.47 18.47 12.55 8.55
                                                                           7.82
## [84421] 10.11
                 9.89 10.91 10.69 16.33 14.96 12.00 9.52 19.36 13.89 16.91
                                                                          9.72
## [84433] 13.75
                 9.02 13.61 13.57 9.67 10.69 11.54 15.19 13.48 10.89 12.16 11.42
## [84445]
           8.27
                 9.72
                      7.61
                            6.47
                                  7.50 9.52
                                             7.24 5.77 8.62 8.94 7.00 8.16
                                  7.91
                                              7.42 13.10
           5.64
                 5.87
                       8.12 6.08
                                        8.36
                                                          5.71
                                                                6.80
                                                                     2.31
## [84457]
                                                                           6.11
##
  [84469]
           7.00
                 9.98
                       7.64 11.30
                                  4.98
                                        7.58
                                              5.26
                                                    4.82
                                                         7.97
                                                               4.38
                                                                     5.05
                                                                           4.86
                                                    8.42 10.09 10.69
## [84481]
           4.57
                 6.15
                       6.08
                            7.39
                                  6.03
                                        6.21
                                              8.71
                                                                     9.46
                                                                          7.25
                                                                     2.92 1.50
## [84493]
           7.17
                 5.05
                       6.09
                            6.61
                                  6.80
                                        6.18
                                              5.64
                                                    4.86
                                                          3.97
                                                               5.75
## [84505]
           6.80
                 6.80 12.34
                            8.58
                                  6.98
                                        6.54
                                              7.58
                                                    8.38
                                                          7.42
                                                               8.59
                                                                     8.04
                                                                           5.83
                                                         3.27
## [84517]
           7.00
                 3.67
                       6.61
                            4.91
                                  5.05
                                        3.54
                                              4.05
                                                    5.27
                                                               5.25
                                                                     6.61
                                                                          6.41
## [84529]
           5.62 5.72
                      8.19
                           7.14
                                 6.03
                                       3.75
                                             7.18 7.98 11.04 9.72 9.14 7.72
## [84541]
           8.19 10.61 9.14 9.14 8.86 5.37 11.66 15.28 11.30 13.53 14.84 13.50
## [84553] 15.75 9.14 12.63 24.32 22.16 13.59 14.92 20.22 13.61 19.17 14.66 11.86
```

```
## [84565] 14.61 14.19 14.72 14.37 15.58 15.15 19.05 12.61 10.95 14.09 12.63 16.13
## [84577] 13.02 13.61 12.81 13.30 16.52 18.07 15.16 15.23 16.30 17.29 13.09 15.55
## [84589] 20.02 13.94 12.08 20.60 16.52 12.83 9.91 14.19 15.16 10.50 11.55 12.10
          7.26 11.85 10.65 11.86 14.77 12.14 12.55 9.16 13.60 15.75 8.55 11.12
## [84601]
  [84613] 10.21 8.16 9.52 7.19 9.37 6.93 10.30 14.77 14.44 7.91 12.24
           6.38 9.33 12.63 18.17 13.61 15.21 14.58 15.38 13.61 14.19 14.69 9.39
## [84625]
           8.75 13.61 11.13 6.15 6.92 12.83 8.20 5.67 7.49 7.97 6.41 9.39
  Г846371
## [84649] 8.70 12.06 15.37 13.68 16.13 13.74 12.83 15.52 19.00 17.11 12.05 13.52
## [84661] 10.50 14.66 15.36 15.91 14.42 12.47 11.78 14.97 13.80 11.61 11.07 12.15
  [84673] 10.23 10.79 15.55 17.88 17.11 13.58 12.32 14.97 13.40 18.53 16.13 17.49
## [84685] 17.60 17.35 17.11 19.05 13.80 13.80 17.11 13.62 11.13 11.93 11.06 14.00
## [84697] 15.75 14.50 14.21 16.88 19.31 15.94 18.08 21.77 23.50 16.60 16.34 15.94
## [84709] 21.77 16.52 16.16 18.48 16.64 20.62 16.33 15.94 17.61 22.15 18.39 13.74
## [84721] 17.25 20.60 18.66 21.19 25.34 27.44 19.88 16.72 21.77 18.84 19.55 17.42
## [84733] 14.97 14.97 14.97 20.89 15.59 13.34 16.20 15.94 15.75 17.49 17.88 18.13
## [84745] 14.91 15.25 16.33 12.03 15.49 16.90 17.22 17.39 21.21 21.77 18.08 15.04
## [84757] 16.41 18.72 16.42 20.22 13.80 14.90 13.58 11.87 13.80 15.94 17.06 16.68
## [84769] 15.90 17.63 20.02 20.80 17.11 22.59 18.41 13.37 12.04 13.22 12.83 11.12
## [84781] 12.77 8.89 13.61 9.14 9.73 10.50 8.94 7.19 7.12 14.77 6.80 8.16
## [84793]
           8.36 9.91 14.19 13.88 16.01 10.30 11.52 11.08 13.02 9.94 12.13 14.00
## [84805]
           9.72 11.09 10.89 11.27 8.19 9.84 10.07 8.55 8.08 7.58 8.16 9.44
           7.73 7.89 11.11 11.47 9.33 10.89 10.36 11.36 10.97 11.42 7.97 8.75
## [84817]
## [84829] 10.02 8.36 8.51 9.95 7.78 8.22 8.43 8.92 10.22 7.28 8.75 11.27
## [84841] 11.08 12.37 14.95 16.65 14.00 13.22 9.83 13.64 11.10 14.33 10.71
                                                                          7.88
          9.17 8.75 10.89 10.16 9.52 8.95 9.65 8.55 8.36 8.36 9.42 6.96
## [84853]
## [84865]
          8.72 13.02 14.00 8.75 7.39 8.32 12.38 10.34 8.20 13.80 12.45 10.99
## [84877]
           9.81 9.38 9.33 12.44 10.79 11.39 16.33 13.41 10.43 10.25 6.62 10.30
           7.00 13.22 11.47 11.60 8.67 13.29 8.76 10.30 9.72 11.22 10.47 13.22
## [84889]
## [84901] 10.50 8.48 14.99 10.16 11.30 9.98 4.83 7.28 12.44 5.05 8.16 6.20
## [84913] 10.43 11.86 12.25 7.78 13.22 13.61 9.14 11.08 8.94 8.16 13.61 14.77
## [84925] 11.86 9.14 14.77 11.86 25.46 15.55 15.34 11.08 12.57 12.62 12.15 11.68
## [84937] 13.49 11.08 12.29 11.29 11.51 12.23 16.03 12.05 14.77 12.42 16.67 11.47
## [84949] 10.71 12.44 9.14 10.11 13.62 9.20 9.02 8.83 10.50 9.14 10.69 15.49
## [84961] 13.42 15.15 19.55 13.63 16.91 13.02 14.00 15.29 10.73 14.16 11.48 8.16
## [84973] 12.05 10.71 12.05 10.06 6.92 9.76 8.36 10.30 8.03 10.56 14.44 15.22
## [84985] 15.49 14.50 16.33 8.75 11.34 13.19 16.63 12.74 9.77 11.47 14.41 11.88
## [84997] 11.87 9.40 10.89 9.48 7.85
                                       7.78
                                             7.58 7.77 10.79 8.56 3.28
## [85009]
                 3.69 8.55
                            6.91
                                 8.60
                                       6.03 8.36 5.97 11.40 11.86 7.00 7.58
           9.91
  [85021]
           7.97
                 9.21
                       7.00
                            6.14
                                  3.97
                                        9.72
                                              2.37
                                                    2.61 4.23 8.52
                                                                     7.17
  [85033]
           6.20
                 5.64
                      5.64
                            7.68
                                             5.44 6.37 4.41 10.78 9.76
##
                                  6.84
                                        6.78
  [85045]
           6.03
                 7.67
                       5.16
                            8.77
                                  8.75
                                        7.19
                                              6.26 11.49 11.08 10.69 10.11
## [85057] 10.69
                 8.25
                      5.43
                            8.94
                                  6.80
                                        8.39
                                              8.64 6.75 8.19 9.72 4.08
                                                                           7.43
  [85069]
           7.93
                 7.04
                       7.00
                            6.51
                                  7.47
                                        6.65
                                              5.77
                                                    2.90
                                                         6.41 6.29
                                                                     6.41
                                                                           7.20
  [85081]
           6.08
                 5.23
                       5.70
                            5.61
                                  6.41
                                       6.22 9.19
                                                    8.03 8.31 9.52 5.25
                                                                          6.80
## [85093]
           7.36
                 6.51
                       6.61
                            6.80 7.00 5.64 8.20
                                                    9.33
                                                         9.52 9.06 9.12
## [85105]
           7.20
                 7.39 13.02 13.87 12.63 12.78 10.00 14.82
                                                         7.58 12.52 10.29
                                                                           9.55
##
  [85117]
           9.44 10.32
                      7.68 9.10 10.69 9.10 8.03 9.72 16.72 15.75
                                                                     9.30
                                                                           7.19
                      9.01 10.50 11.27 11.99 11.12 10.56 8.38 10.84
## [85129]
           7.59 10.24
                                                                     8.29 10.69
## [85141]
           7.07
                 6.33 5.94 7.77 5.83 6.51 6.26 5.52
                                                         6.41 4.88 5.25
                                                                          5.44
## [85153]
           5.83
                 7.24 13.21 10.12 11.27 11.47
                                              9.14
                                                    6.25
                                                         6.61
                                                               7.59 15.12 8.16
                                                         6.22
## [85165]
                 6.65
                      7.77
                            8.55 9.52
                                       9.50
                                             6.90
                                                    6.94
           8.16
                                                               7.78 9.11
                                                                          6.02
## [85177]
           8.11
                8.38 9.71 14.97 12.83 11.68 8.75 8.31 6.31 6.22 10.50 8.91
## [85189]
                 7.34 10.69 8.55 8.69 7.19 8.67 8.41 9.14 7.78 8.40 9.01
           9.59
## [85201]
           5.87 8.10 12.14 12.44 9.74 8.73 7.68 11.69 9.14 15.36 10.77 9.31
```

```
## [85213] 7.23 7.19 8.88 9.11 9.33 7.68 8.36 9.14 9.91 8.77 9.90 9.51
## [85225]
          9.52 8.81 12.92 13.61 11.27 7.15 12.29 14.13 12.32 13.61 12.25 12.44
## [85237] 7.97 8.19 11.36 12.57 14.00 12.25 13.25 10.62 10.44 11.48 11.92 15.49
## [85249] 8.55 10.69 11.79 9.19 16.11 14.22 15.01 18.47 16.10 15.94 18.66 15.36
## [85261] 15.82 15.79 15.37 21.77 15.94 17.79 12.44 13.18 12.44 12.44 18.48 22.68
## [85273] 14.23 16.81 18.08 17.49 15.55 12.45 13.64 16.12 14.19 16.13 11.83 13.08
## [85285] 14.37    8.27    11.86    8.68    11.04    16.30    12.29    9.14    9.14    7.42    7.51    10.61
## [85297] 10.10 8.97 15.31 14.58 9.72 15.94 12.13 12.47 12.28 12.27 13.23 11.27
## [85309]
          8.18 8.20 8.81 8.94 10.10 8.56 7.78 7.19 9.14 6.61 7.89 8.41
## [85321] 8.55 14.00 13.61 15.34 16.41 18.97 13.59 15.87 12.05 13.80 16.33 14.66
## [85333] 10.71 10.68 9.33 10.30 7.77 13.29 12.07 12.89 15.36 14.38 12.63 11.17
## [85345] 16.76 11.87 6.19 13.41 9.14 17.30 21.12 20.22 19.05 17.23 13.22 17.11
## [85357] 14.97 14.18 15.73 15.36 14.38 19.44 17.49 13.80 16.52 15.16 20.11 14.58
## [85369] 15.60 19.44 22.55 19.24 17.49 10.50 17.49 14.58 11.08 13.80 9.52 10.69
## [85381] 11.08 9.52 10.89 7.97 7.00 5.64 6.80 10.69 8.16 7.78 9.72 7.00
## [85393]
          6.41 9.54 10.82 9.91 9.00 8.71 9.09 8.86 7.97 3.99 6.72 8.13
## [85405]
          7.46 5.13 5.86 6.61 6.80 6.41 6.22 6.29 4.14 7.19 7.22 11.35
## [85417] 13.80 10.89 10.89 7.65 8.73 12.44 11.40 11.12 11.47 7.97 9.33 11.49
## [85429] 9.33 7.95 9.91 11.34 9.73 4.28 10.01 8.53 9.14 10.37 9.46 13.61
## [85441] 16.91 13.02 14.52 12.34 13.14 9.45 10.67 14.19 12.44 10.31 10.38 11.09
## [85453] 11.39 15.29 13.23 9.65 9.29 14.00 12.25 12.05 12.44 9.66 13.90 16.91
## [85465] 18.24 17.67 15.94 13.24 16.29 15.58 14.50 9.72 10.11 15.55 12.01 15.65
## [85477] 11.21 12.44 13.02 10.30 12.63 13.48 14.36 6.75 20.60 10.97 14.77 11.86
## [85489] 15.17 17.07 20.23 21.97 19.05 16.33 16.22 14.24 13.96 9.52 10.50 9.42
## [85501] 10.47 11.65 9.91 13.02 11.52 13.51 13.75 11.49 10.89 11.08 17.11 13.81
## [85513] 17.30 17.02 15.63 16.82 22.94 19.44 15.55 13.41 15.71 9.88 9.63 8.36
## [85525] 8.52 10.61 9.91 8.75 13.22 9.42 10.10 9.37 14.56 12.90 16.33 10.30
## [85537] 13.84 17.08 15.59 14.00 14.11 15.75 16.33 14.69 11.09 16.16 10.85 14.23
## [85549] 11.45 14.40 14.77 13.22 12.31 13.02 10.49 9.52 11.22 8.41 12.63 12.91
## [85561] 20.62 15.75 15.75 17.30 15.20 8.94 17.11 16.91 13.61 10.06 12.13 11.96
## [85573] 11.83 17.57 12.44 11.86 10.97 14.05 10.25 8.78 9.72 10.50 10.69 18.08
## [85585] 16.69 17.02 17.25 17.69 17.11 12.63 16.37 15.94 10.93 12.56 10.72 12.83
## [85597] 12.19 13.14 10.78 12.54 12.91 10.80 10.95 10.52 13.12 11.58 14.77 13.93
## [85609] 14.00 14.19 19.21 13.08 14.69 15.71 11.39 15.77 14.30 12.54 12.59 12.10
## [85621] 14.64 12.13 14.76 10.06 10.50 13.41 13.55 13.78 13.02 13.81 14.54 16.82
## [85633] 14.00 13.55 14.91 13.21 15.54 15.75 16.52 15.73 14.26 11.86 11.47 13.02
## [85645] 10.89 13.88 11.19  9.85 10.59  8.47  9.73  8.88  9.38  8.55 13.94 10.38
## [85657] 13.80 15.81 10.56 16.38 15.32 16.60 18.49 20.02 12.83 17.88 12.63 14.41
## [85669] 11.53 12.72 10.69 15.16 15.36 12.63 17.32 14.42 15.86 15.04 18.86 11.66
## [85681] 16.72 15.98 18.34 21.93 20.25 18.76 14.23 11.73 13.27 19.25 16.52 12.63
## [85693] 17.36 19.30 19.16 17.95 18.65 16.85 14.82 12.83 13.31 14.30 17.15 15.81
## [85705] 15.52 17.41 13.02 18.64 10.78 10.05 12.65 17.63 12.49 11.72 13.60 11.85
## [85717] 12.19 13.04 14.06 11.28 11.75 11.99 10.31 10.45 11.99 10.22 8.63 15.76
## [85729] 14.82 11.58 15.38 12.35 11.75 15.13 15.91 11.17 12.56 10.40 10.00 11.58
## [85753] 14.05 5.38 8.01 8.27 9.08 9.01 6.87 15.82 13.16 14.97 11.13 13.15
## [85765] 13.53 5.63 3.82 11.67 11.70 12.75 12.39 12.19 8.89 12.92 16.43 15.00
## [85777] 14.51 13.80 19.61 17.10 13.75 17.48 12.54 12.14 7.41 9.53 7.95 12.28
## [85789] 9.58 10.37 19.03 5.18 16.82 9.98 10.59 9.14 11.74 12.23 13.84 14.80
## [85801] 5.39 9.08 15.60 12.91 9.56 8.10 5.42 8.90 14.16 11.08 14.68 14.42
## [85813] 14.19 12.05 12.09 12.63 9.42 12.39 10.41 8.16 4.40 11.24 8.70 11.99
## [85825] 8.86 6.08 8.03 8.96 14.71 12.25 11.55 9.33 12.80 13.95 8.55 10.50
## [85837] 13.22 11.27 8.75 15.55 13.02 10.30 9.14 10.11 9.52 8.16 11.86 12.83
## [85849] 14.73 10.92 11.54 12.46   8.32 16.62 13.25 20.06 11.08 11.85 12.22 11.23
```

```
## [85861] 10.50 14.00 7.39 15.75 13.41 12.83 10.89 13.60 10.89 13.76 13.78 13.02
          7.58 13.71 16.72 15.55 15.10 9.91 9.33 10.98 14.19 8.16 9.43 11.07
  [85873]
  [85885] 10.29 14.16 9.07 8.33 8.61 9.55 9.52 9.00 11.12 10.01 11.64 11.21
## [85897] 11.80 7.48 10.57 9.26 16.74 16.13 15.25 11.24 11.87 11.44 9.90 11.73
  [85909]
           9.37 10.34 7.39 8.65 7.54 7.59 13.16 14.40 6.10 6.30
                                                                     7.62
                                                                           7.58
  [85921] 13.31 14.91 14.56 12.88 11.66 14.12 13.78 13.28 11.03 6.93 12.44 8.55
           7.69 11.43 16.96 19.07 15.45 13.19 13.19 17.75 13.57 13.94 11.97 11.70
  [85933]
## [85945] 13.06 12.43 13.75 11.17 7.25 13.49 10.59 9.77 5.57 10.37
                                                                     8.89 8.59
                                              6.80 10.38 10.26 11.08
  [85957] 11.52 8.66
                       9.82 12.37
                                  9.07 12.37
                                                                      7.39 11.74
  [85969]
           7.54
                 7.46
                       7.30
                            5.71
                                   5.99
                                        4.97
                                              4.73 5.45
                                                         5.05
                                                               4.21
                                                                      6.05
                                                                            4.59
  [85981]
           4.24
                 0.99
                       3.49
                            1.71
                                   3.07
                                        3.68
                                              5.57
                                                    5.14
                                                          7.39
                                                                5.03
                                                                      5.16
                                                                            5.44
  [85993]
                       6.22
                            6.47
                                   6.78
                                        9.55
                                              6.18
                                                    6.10
           5.55
                 8.02
                                                          6.61
                                                                6.89
                                                                      5.61
                                                                            5.55
  [86005]
           6.99
                 4.81
                       5.11
                            7.23
                                  7.16
                                        6.28
                                             6.42 5.53
                                                          7.75
                                                                6.80
                                                                     5.90 10.67
  [86017] 10.48 14.69 13.83 13.74 15.42 12.88 15.84 12.84
                                                          9.14
                                                                6.94 14.83 4.84
           6.07 10.48 5.57 9.62
                                 8.00 8.26 12.00 9.48
                                                          5.93 12.10 8.28 14.69
  [86029]
  [86041] 10.38 10.81
                       8.36 15.81
                                   8.37 12.05 11.66
                                                    9.45
                                                          9.32
                                                               5.74
                                                                     4.86
           6.68 8.24 7.51 7.24
                                 8.04 8.12 8.20 6.90
                                                                7.40
  [86053]
                                                          6.13
                                                                     7.80 11.15
  [86065] 13.21 11.52 11.47 12.54 13.45 12.30 10.14 10.62
                                                          7.19
                                                                6.71
                                                                      9.48
           7.98 7.34 7.60 6.52 9.72 10.06 8.36 6.72
                                                                6.32 8.66 6.65
  [86077]
                                                          5.64
  [86089]
           9.91 10.77 10.30 14.00 10.69 11.26
                                              7.52 10.14
                                                          8.94
                                                                4.81
                                                                      6.13 6.48
##
  [86101]
           5.84
                 4.87
                      4.91 6.03 4.45
                                       5.50
                                              3.17
                                                    2.64
                                                          5.83
                                                                5.91
                                                                     4.71 11.08
           4.47
                 8.36
                       8.84
                            5.99 7.11
                                        5.22
                                              4.47
                                                    9.72
                                                          6.93
  [86113]
                                                                4.47 4.88 4.47
           6.78 9.10 5.05 5.83 6.03
                                        4.88
                                              5.46
                                                    7.09
                                                          6.66
                                                                7.87 12.16 14.77
  [86125]
  [86137] 14.19 13.39 11.32 14.39 14.79
                                        8.56
                                              5.83
                                                    7.78
                                                          5.25
                                                                7.04 5.83 6.61
  [86149]
           9.14 8.75
                      7.83 6.63 9.91 10.69
                                              8.34
                                                    8.55
                                                          8.63
                                                                9.67 9.91 10.28
  [86161]
           7.00
                 7.97
                      9.48 7.00 6.05
                                        9.52
                                              7.71
                                                    4.43
                                                          7.95
                                                                6.82 8.21
                                                                           7.78
  [86173]
           6.03
                 6.80 4.35 7.02 4.03
                                        8.55
                                              7.19
                                                    8.27
                                                          7.63 4.97
                                                                      7.19 9.49
  [86185] 11.81
                 8.94 13.97 15.55 11.13 7.92 8.89 13.67
                                                          8.55 11.86 9.10 12.57
## [86197]
           8.49 9.92 10.52 10.77 11.04 9.42 11.13 9.41 9.52 10.46 10.74 15.99
  [86209] 12.25 14.38 15.75 19.05 14.66 13.64 16.54 9.71 11.49 8.16 9.91 8.49
  [86221] 11.43 12.65 11.44 11.86 14.58 17.29 10.37 9.86 9.14 14.12 16.50 14.39
  [86233] 15.94 14.35 11.08 13.37 12.66 12.05 12.44 14.19 12.63 7.87 6.85 13.70
  [86245] 11.60 9.68 10.08 17.11 19.04 16.52 17.94 14.17 10.89 12.66 17.74 19.04
## [86257] 14.19 18.86 16.52 14.71 15.75 17.13 14.01 18.27 11.66 11.07 13.00 10.97
## [86269]
          9.78 9.91 7.97 10.50 13.17 10.00 8.38 9.38 9.33 9.91 15.48 15.36
## [86281] 14.15 17.65 17.42 15.75 17.12 13.41 15.87 15.36 11.35 9.58 8.21 9.52
## [86293] 10.64 10.11  8.94  9.56  8.35 11.38  7.82  8.36  6.84 11.27 13.22 16.64
## [86305] 13.12 16.98 15.16 16.66 19.44 20.02 17.89 15.75 12.58 6.59 5.94 11.55
  [86317] 12.27 12.35 11.25 10.66 13.60 10.14 13.02 8.27 12.63 13.11 16.17 18.18
  [86329] 17.88 18.47 11.66 19.93 19.71 10.91 17.30 13.41 16.92 11.47 11.86 13.09
## [86341] 11.77 13.26 12.59 5.98 10.28 11.08 11.37 8.62 10.66 11.38 14.74 14.16
## [86353] 14.88 16.55 18.10 14.64 14.74 13.80 16.00 16.63 12.35 12.18 11.36 10.42
## [86365] 11.37 9.75 12.44 13.30 12.26 14.02 11.52 13.75 12.13 11.90 15.39 15.46
## [86377] 13.80 16.61 16.91 16.72 16.34 15.94 19.24 16.30 15.19 8.36 10.52 10.66
## [86389] 12.38 13.92 11.39 10.22 18.16 15.27 12.24 11.65 9.14 16.35 18.31 18.47
## [86401] 17.91 18.63 19.98 20.76 18.73 16.09 18.94 19.68 11.08 10.22 11.30 10.48
  [86413] 11.42 14.10 18.25 17.12 15.69 16.00 10.10 10.29 8.38 8.29 14.78 20.16
## [86425] 22.06 17.49 18.69 17.87 15.79 18.37 16.29 15.72 13.05 12.63 9.21 9.68
## [86437] 15.29 11.63 12.94 13.90 14.58 12.05 10.03 10.29 11.76 13.80 16.91 19.63
## [86449] 12.34 16.09 14.37 16.43 15.47 16.97 18.12 20.94 20.03 20.56 21.53 22.94
## [86461] 19.05 20.54 15.75 13.60 12.44 19.05 16.91 17.49 14.29 15.36 19.63 11.66
## [86473] 15.28 14.66 10.92 10.68 12.83 7.91 16.12 14.23 14.00 14.77 16.60 13.78
## [86485] 13.95 14.70 14.38 16.52 17.09 10.76 17.62 12.71 15.23 11.64 14.00 14.90
## [86497] 13.61 11.86 21.10 14.35 16.88 18.32 17.35 21.47 15.55 16.13 8.45 16.35
```

```
## [86509] 7.99 11.75 9.22 11.58 8.75 3.89 11.51 8.01 10.86 10.50 13.85 20.80
  [86521] 15.84 19.05 17.88 17.30 19.83 17.94 20.99 16.52 11.82 11.15 11.08 9.91
  [86533] 16.52 12.14 11.61 16.75 14.04 9.32 14.85 11.86 14.73 16.52 18.54 14.38
## [86545] 13.22 19.05 20.22 17.11 20.41 14.70 21.58 19.39 19.83 12.05 16.91 15.75
  [86557] 17.30 18.47 13.41 12.37 18.86 14.77 7.19 14.58 16.13 11.66 18.47 12.05
## [86569] 20.60 17.49 14.19 21.65 21.14 20.91 17.64 14.38 10.11 10.89 8.55 14.77
  [86581] 13.80 9.33 9.14 10.89 13.04 13.80 13.22 14.77 18.72 15.47 11.94 14.19
## [86593] 12.44 13.61 12.25 13.41 14.19 13.02 11.27 8.70 4.78 4.52 6.41
  [86605]
           2.33 4.08 5.70 3.30 3.14 5.92 3.50 3.30
                                                         2.14
                                                              2.14
                                                                    5.83 8.94
           9.33 8.55 10.69 11.41 10.00 10.85 11.27 10.53 9.58
  [86617]
                                                              4.86
                                                                   5.44 6.22
  [86629]
          5.83 4.08 4.19 5.64 6.12 5.25 5.83 4.97
                                                        6.57
                                                               5.83 7.39 10.69
  [86641] 14.38 13.44 15.94 13.80 15.16 15.53 14.57 11.57 10.50
                                                              6.61
                                                                    7.58 5.64
  [86653]
           7.19 5.83 5.05 3.30 6.51 4.47
                                             4.47
                                                   3.86 3.89
                                                              5.64 6.80 12.83
          9.54 15.46 14.58 13.61 16.72 17.49 18.47 14.58 14.00 10.89 12.83 11.50
  [86665]
  [86677] 11.86 13.02 11.66 12.83 9.11 7.78 8.94 10.50 9.33 8.36 9.72 10.69
  [86689] 15.36 15.81 15.75 19.05 14.19 14.77 14.76 12.69 15.69 10.23 9.17 9.08
          9.16 8.06 10.16 8.75 9.33 9.53 8.31 7.97 8.94 8.16 17.81 12.39
  [86701]
  [86713] 17.49 14.19 14.97 21.67 15.94 15.49 16.91 17.85 15.16 11.27 11.00 9.33
## [86725] 11.86 11.62 9.82 11.66 8.84 10.89 10.50 13.96 10.76 11.18 16.36 14.72
## [86737] 17.69 17.45 15.68 15.81 17.76 16.50 14.20 15.68 14.96 18.10 11.75 12.05
## [86749] 13.53     9.52 12.83 11.57 13.57 14.53 11.87 18.86 12.16 15.94 18.27 16.91
## [86761] 15.16 14.19 14.77 12.80 13.12 11.50 11.77 11.21 13.98 9.14 7.39 7.91
## [86773]
           7.59 8.43 9.33 8.16 8.55 10.69 8.31 9.10 9.88 8.94 10.30 12.25
                 9.20 10.96 11.66 10.50
                                       7.06
                                             9.92 7.43
                                                         6.89
                                                              4.87
  [86785] 11.54
                                                                    7.11 5.64
                                       5.44 4.63 11.52 4.80
                                                              8.37
## [86797]
           5.60 7.45 7.30 7.23 7.58
                                                                    7.94 10.50
  [86809]
           9.91
                9.11
                      9.52 11.08
                                  6.25
                                       8.16
                                             7.39
                                                   6.19
                                                         7.79
                                                              6.81 5.52 7.39
  [86821]
           7.78
                 7.44
                      4.57
                            3.81
                                  5.66
                                       9.52
                                             7.39
                                                   6.03
                                                         5.26
                                                              6.41
                                                                    9.94
                                                                         6.11
                                                   5.26
  [86833]
           9.01
                 2.33
                      2.53
                            7.44
                                  9.61
                                       6.80
                                             5.83
                                                         7.97
                                                              5.12 5.39
                                                                         3.69
  [86845]
           4.86
                 6.02 5.61 5.65
                                 6.74
                                       6.35 6.03 7.58
                                                        8.13
                                                              7.66 7.52 14.00
  [86857] 12.25 10.50 13.14 13.52 13.68 13.02 13.41 12.66
                                                         9.14 8.55 7.19 5.63
  [86869]
          8.68 8.19 7.73 8.16 6.22 5.25 7.58 8.36 7.76 8.75 9.52 10.69
  [86881] 11.83 15.89 14.29 15.28 14.58 18.16 14.13 11.27 10.48 11.41 10.30 9.72
  [86893] 11.47 10.69 8.69 11.58 12.91 9.14 7.39 8.16 4.47 7.89 10.31 13.87
## [86905] 14.88 16.53 14.01 14.39 13.64 13.61 11.66 15.94 15.55 10.50 11.47 12.63
  [86917]
          8.16 6.61 5.44 8.75 9.14 7.78 8.36 7.78 6.22 11.68 8.93 9.78
## [86929]
          9.75 12.83 20.41 11.83 12.92 13.61 11.60 11.23 11.95 13.41 9.14 8.02
  [86941]
          8.94 12.27 7.51 9.74 7.58 6.88 8.55 7.00 8.70 7.19 7.76 11.03
  [86953] 15.37 6.80 20.29 9.28 7.47 17.22 11.85 12.60 10.76 7.19 7.40 6.10
  [86965]
          7.58 10.00 11.27 11.59 15.15 13.06 7.58 10.81 5.69 7.35
                                                                   7.89 13.15
  [86977] 14.97 11.82 12.67 10.30 10.37 7.66 7.78 10.97 7.72 8.94 10.31 10.30
          9.33 8.61 9.58 9.42 8.16 9.91
                                             9.91 10.70 8.94 10.41 7.97
  [86989]
## [87001]
           7.89
                 9.39 11.40 9.52 7.51
                                       5.65
                                             7.39 6.61 6.03 5.06 4.88 3.75
## [87013]
           6.41
                 4.28
                      4.28
                            3.20
                                  2.04
                                       4.08
                                             2.88
                                                   1.70
                                                         1.05
                                                              3.75 5.17
                                                                         4.35
## [87025]
           6.32
                 6.33
                      7.19
                            7.41
                                 5.56
                                       6.80 5.57
                                                   5.13 5.71
                                                              5.99 4.60 4.74
## [87037]
           4.64
                 3.32
                      2.83 5.67 3.27 4.01 3.89 5.04 4.28 5.18 7.70 9.04
                      9.72 15.76 13.61 13.62 12.50 15.24 10.48 14.00 8.57 13.19
## [87049] 13.80 13.88
                     7.58 9.80 14.19 10.50 17.11 8.16 10.16 10.53 12.56 18.48
## [87061] 14.50 10.89
## [87073] 14.38 20.99 16.25 16.99 18.67 17.92 18.24 17.33 14.77 15.36 13.59 15.97
## [87085] 7.13 10.13 7.39 10.43 9.12 16.02 15.60 16.94 16.10 15.03 14.29 15.36
## [87097] 17.57 14.92 18.89 17.41 17.41 15.54 14.87 17.36 17.39 15.90 17.30 18.61
## [87109] 15.61 15.97 14.41 15.55 14.99 12.11 16.52 18.64 17.02 15.16 17.17 17.82
## [87121] 16.13 19.41 20.22 18.00 17.99 16.62 15.21 12.83 9.41 7.00 9.83 11.04
## [87133] 12.70 9.91 11.17 10.39 9.94 10.57 11.37 8.42 12.20 11.89 15.24 13.22
## [87145] 10.82 12.40 12.63 8.87 10.55 7.39 8.94 7.16 8.79 8.55 7.06 6.03
```

```
## [87157]
           7.62 7.00 6.42 7.79 6.44 6.22 9.88 5.31 7.51 6.94 7.92 7.58
           6.03
                7.79
                      7.01
                           7.58
                                 6.41
                                      5.09 3.75 5.04 5.44 3.69
## [87169]
                                                                   4.22 4.19
                                 2.87
                                                                   4.90 5.53
## [87181]
           3.44
                1.94
                      1.75
                           2.33
                                       4.01
                                            3.15
                                                  3.00
                                                        2.72 7.39
## [87193]
           4.67
                7.58
                      8.51
                            7.41
                                 6.27
                                       5.55
                                            6.22 5.05
                                                        7.27
                                                              5.03 5.20 2.92
## [87205]
          4.08
                4.16
                      3.69
                           2.72
                                 1.13
                                       3.30 5.05 4.29
                                                        6.98
                                                             6.86 5.66 10.89
## [87217] 12.59 12.20 11.78 10.27 10.71 12.67 12.57 13.61 9.52 7.18 7.69 9.74
                     7.97 9.43 6.56 11.32 11.41 12.25 10.24 11.01 11.88 10.54
## [87229]
          8.20 7.97
## [87241] 10.99 11.66 8.85 9.12 8.14 11.43 10.71 8.94 8.75 6.16 7.80 6.09
## [87253]
          6.61 6.61 6.61 11.10 10.13 9.20 5.64 11.65 11.86 13.12 12.92 12.75
## [87265] 12.83 14.63 11.04 9.17 8.95 10.69 8.94 7.73 9.83 10.65 12.10 5.83
## [87277]
          6.80 11.01 10.41 11.29 9.93 12.05 10.11 10.69 8.16 10.49
                                                                   8.16 8.74
## [87289]
                     9.33 8.08 6.78 6.61
                                            6.22 7.64
                                                        5.98 7.63 5.76
          9.14 9.60
                                                                        6.41
## [87301]
          6.41
                5.56
                      5.03 5.61
                                 4.25
                                      3.85
                                            2.33
                                                  1.29
                                                        6.03 7.20
                                                                   2.67
                                                                         6.78
          6.41
                6.07
                      4.74
## [87313]
                           4.03
                                 8.02 6.80
                                            7.39
                                                  5.83
                                                       7.96 8.89
                                                                   7.52 6.41
## [87325]
          5.44 7.82 5.43 5.33 4.72 4.67 3.69 4.19 13.06 5.39 7.65 12.44
## [87337] 14.14 13.49 12.03 10.69 10.88 17.22 10.94 10.37 8.66 6.98 6.66 6.87
          6.82 7.99 8.26 12.44 10.69 8.22 16.06 14.42 15.01 16.52 14.97 14.85
## [87349]
## [87361] 16.89 15.82 16.81 13.41 13.41 13.33 11.87 9.72 11.65 12.92 14.12 14.54
## [87373] 13.80 14.77 15.18 14.07 14.45 14.58 13.22 7.11 13.69 11.59 13.80 12.05
## [87385] 12.64 10.58 10.73 10.20 9.72 10.69 7.86 11.15 10.11 9.72 9.02 7.92
## [87397]
          5.80 4.28 2.67 2.55 3.57 1.83 7.00 10.50 7.44 9.08 6.75 8.16
## [87409]
          7.33 8.14 11.47 10.30 11.26 8.03 9.17 8.94 7.38 5.49
                                                                   5.43 3.30
          1.56 3.50 4.39 3.17 2.03
                                      2.53 2.33 3.57
                                                        1.78 4.47 6.03 7.19
## [87421]
                6.41 7.78 2.61 4.43
                                       4.93
                                            3.52
                                                  8.68
                                                        0.78 4.03
## [87433]
           7.39
                                                                   5.05 13.22
          2.60 2.81 2.53 4.28 2.53 3.21 5.64 9.33 6.61 8.27 7.44 9.04
## [87445]
## [87457] 8.55 11.66 10.97 12.14 11.34 12.06 11.27 13.49 15.90 13.53 18.08 20.82
## [87469] 18.64 20.55 20.02 21.19 19.25 27.43 18.57 16.52 22.35 22.49 18.97 22.51
## [87481] 18.75 22.35 16.32 23.54 18.02 20.86 11.66 13.61 17.88 17.80 14.27 12.05
## [87493] 14.56 18.42 24.41 12.16 17.49 11.62 15.14 15.78 15.64 20.02 16.52 15.21
## [87505] 17.41 18.66 16.55 25.46 19.24 18.93 14.82 16.69 16.91 16.52 12.56 11.88
## [87517] 12.44 17.25 11.11 11.00 10.30 10.89 13.41 9.91 14.00 12.83 14.16 14.77
## [87529]
          7.39 10.95 12.28 13.80 12.62 13.99 12.41 13.93 12.23 9.52 12.47 16.99
## [87541] 17.30 13.02 10.11 11.26 11.50 10.50 8.85 10.50 16.13 15.36 12.49 13.53
## [87553] 13.45 15.55 13.78 15.35 11.75 13.22 8.94 7.70 7.07 7.10 8.94 8.55
## [87565]
          7.18 7.19 7.51 5.60 7.97 9.52 7.97 9.30 14.04 15.33 14.00 12.44
          9.44 11.88 12.44 15.55 9.98 11.66 9.14 8.54 8.56 8.81 7.92 8.18
## [87577]
## [87589]
          8.75 7.19 8.99 8.25 8.77 8.64 8.05 11.55 13.22 9.88 10.38 13.92
## [87601] 12.86 12.40 11.88 10.68 11.11 9.34 9.04 10.05 10.72 6.90 9.58 8.91
## [87613]
          8.51 9.03 7.65 6.71
                                 8.48
                                       6.28
                                            6.80 11.22 11.71 6.16 9.72 10.30
## [87625]
          9.33 9.26
                     6.60 7.11 8.16 8.58 6.06 5.30 4.82 2.96 5.92 5.24
                      5.06 7.44 7.97
                                      7.28 7.42 7.44 5.80 10.78 10.00 9.66
## [87637]
          6.80
                5.95
## [87649]
           6.84 8.38 7.00 11.00 10.89 9.19 10.24 9.82 8.56 8.73 6.62 7.52
                7.71 8.42 11.14 8.80 10.97 11.11 10.58 9.93 9.59 9.94 9.52
## [87661]
           8.53
                9.76 10.03 9.04 10.25 12.05 10.17 9.65 10.00 8.35 9.20 8.21
## [87673]
           8.86
## [87685]
           6.67 8.75 6.30 7.39 9.37 9.28 9.58 11.86 11.36 11.58 10.85 10.93
## [87697] 13.66 11.23 10.24 11.10 9.79 12.57 11.20 12.18 12.19 10.69 9.36 11.21
## [87709] 11.06 9.50 9.90 9.13 3.91 4.60 9.49 8.71 10.13 13.11 10.24 12.99
          9.78 9.33 8.88 9.00 9.60 9.72 8.52 6.83 7.99 6.10 5.40 8.56
## [87721]
## [87733]
          7.19 8.43 13.02 14.19 15.18 17.38 13.55 16.52 16.72 14.58 13.71 13.48
## [87745] 15.29 14.58 13.41 13.52 13.68 13.37 10.03 8.28 6.61 9.86 8.99 8.75
          8.80 13.13 7.78 11.40 10.05 13.36 17.20 17.06 20.22 19.35 18.33 18.25
## [87757]
## [87769] 18.24 17.24 17.32 17.09 15.43 14.45 8.29 11.74 10.04 13.06 11.52 13.67
## [87781] 9.86 11.29 11.42 10.89 12.19 15.22 18.65 18.53 13.41 18.56 13.60 16.86
## [87793] 13.76 16.55 15.98 13.74 12.58 14.62 9.72 10.55 12.03 9.18 10.95 15.44
```

```
## [87805] 11.27 13.80 14.54 16.79 15.16 12.43 23.13 18.58 14.85 13.38 15.58 12.93
## [87817] 13.95 14.53 12.31 15.67 17.40 19.44 17.72 13.40 18.98 12.93 17.19 14.84
## [87829] 11.94 15.01 12.05 13.96 13.37 16.47 14.60 14.45 14.35 17.11 17.60 13.54
## [87841] 15.86 13.76 9.47 11.49 13.02 15.24 13.10 11.74 11.66 11.90 12.97 12.15
## [87853] 14.00 12.44 9.66 6.55 8.10 8.74 11.71 15.64 18.20 12.91 17.38
## [87865] 13.13 13.05 13.37 15.02 16.27 13.04 15.16 18.93 11.90 14.00 15.71 10.30
## [87877] 13.81 14.58 12.61 11.76 12.56 12.48 14.78 14.00 11.96 16.56 11.27 14.04
5.16
## [87901] 16.85 11.84 15.39
                            6.59 10.32 10.30 11.08 12.05
                                                         8.08
                                                              5.80 5.44
                                                                          4.98
## [87913]
          8.20 5.53 3.39
                            5.12 3.50 4.41 7.04 8.05 8.73
                                                               6.79 10.89
                                                                          9.76
## [87925] 10.56 9.91
                      7.37
                            7.51
                                 6.58
                                       4.90
                                             5.21
                                                   4.47
                                                         5.14
                                                               5.44
                                                                    7.30
                                                                          8.66
## [87937]
                      7.51
                            8.39
                                  7.16
                                       6.53
                                             6.85
                                                   5.19
                                                         4.73
                                                               6.03
           8.55
                 8.62
                                                                    4.59
                                                                          6.12
## [87949]
           1.36
                1.94
                      3.11
                            1.67
                                  4.31
                                       1.87
                                             2.07
                                                   4.72
                                                         4.48
                                                               7.22 4.28
                                                                          6.27
                      9.80
                                                   7.01
                                                         6.33
                                                                    3.30
## [87961]
           6.65 12.11
                            5.66
                                  7.94
                                       4.88 7.74
                                                               5.73
                                                                          5.44
## [87973]
           7.76
                4.32
                      3.38 6.89
                                  5.50 12.36 11.11
                                                   8.83
                                                         7.61
                                                               5.89
                                                                    8.45
                                                                          7.33
## [87985]
           3.92
                 4.20 16.42 12.83
                                  9.96
                                       1.53
                                             2.83
                                                   2.23
                                                         6.20
                                                               4.90
                                                                    2.72
                                                                          2.22
                      2.86 5.15
                                  3.07
                                             0.83
                                                   2.68
                                                              5.98 9.33 5.54
## [87997]
           4.13 5.18
                                       2.62
                                                         1.77
## [88009]
           6.96
                 6.39
                      6.41
                            7.19
                                  5.20
                                       7.33
                                             6.77
                                                   7.19
                                                         3.89
                                                              6.22 4.87
                      5.31
                            3.95
                                  8.36
                                       6.80
                                             6.18 4.99 6.92 8.55 11.66 8.95
## [88021]
          4.86 4.85
## [88033] 11.10 10.21
                      7.29
                            7.43
                                  8.55
                                       7.55
                                             8.55 12.44 10.00 9.87 11.27
## [88045]
          7.58 9.52 8.57 7.42 8.09
                                       7.32 5.83 9.56 7.84 11.60 14.45 12.44
## [88057] 10.05 11.90 10.69 10.91
                                 7.97 9.33 6.22 7.62 8.94 6.67 6.03 3.72
          8.49 7.73 4.88 13.02 7.19 9.93 10.44 11.81 8.94 9.81 11.27 10.16
## [88069]
## [88081] 11.86 11.47 10.23 12.63 11.08 10.11 14.15 11.19 12.23 10.50 7.77
          6.46 11.08 10.13 11.38 13.22 9.15 12.25 13.55 16.90 14.99 18.16 16.58
## [88093]
## [88105] 14.79 10.48 11.29 12.76 7.02 9.33 12.63 11.89 10.91 11.11 12.10 10.91
## [88117] 11.38 12.77 9.14 7.75 9.84 12.83 10.30 9.64 11.83 7.74 7.58 7.39
                                 5.48 10.43 10.92 9.91 9.72 13.85 10.22 15.72
## [88129]
          8.30 8.75 9.48 8.81
## [88141] 15.16 12.63 10.88 12.50 13.17 10.78 9.14 9.72 11.08 13.02 10.85 9.08
## [88153] 10.85 9.91 8.55 7.78 6.39 8.67 9.41 7.97 10.30 7.97 12.23 12.05
          9.89 6.71 8.60 10.83 6.94 9.58 7.76 10.82 8.97 10.50 10.27 10.00
## [88165]
  [88177]
           9.47 10.41 14.97 11.30 12.05 11.46
                                             7.39 7.45 5.91 6.32 7.44 6.99
## [88189]
          6.61 6.61 5.93 8.49 7.97 7.97 7.31 11.86 11.47 8.37 13.13 12.25
## [88201] 15.75 14.50 15.37 9.33 8.63 7.19 8.16 7.83 8.83 8.13 10.89 11.47
## [88213] 12.63 10.18 11.23 12.77 15.07 13.22 6.03 11.08 11.02 11.53 8.62 9.24
## [88225] 12.63 10.50 11.32 9.14 10.39 11.86 17.30 14.58 11.95 18.02 17.57 15.94
## [88237] 15.55 13.21 14.23 16.30 9.77 14.19 16.69 11.66 16.07 13.72 16.39 16.80
## [88249] 13.22 14.97 13.27 12.19 10.91 13.02 17.40 12.44 8.27 13.86 15.16 14.96
## [88261] 14.24 14.95 10.30 9.88 12.59 13.22 10.22 12.25 9.14 10.08 12.94 12.05
## [88273] 11.55 12.04 19.96 11.47 13.10 13.01 9.14 11.11 9.33 12.10 14.65 16.65
## [88285] 11.18 13.02 17.30 11.66 13.02 13.10 16.50 11.69 12.36 10.30 12.44 12.44
## [88297] 13.81 15.55 12.40 14.37 12.63 9.91 11.63 8.61 12.49 9.14 14.46 12.44
## [88309] 15.55 13.84 11.91 13.03 10.69 9.32 12.83 10.11 14.53 13.80 15.33 11.27
## [88321] 13.20 13.80 9.91 12.25 10.64 14.38 9.98 15.94 10.93 12.34 14.69 15.36
## [88333] 13.41 15.36 14.19 14.47 15.36 17.81 14.77 16.35 13.67 12.67 15.75 12.27
## [88345] 12.63 12.08 10.89 11.86 10.89 16.77 15.01 13.80 15.65 13.89 15.10 16.13
## [88357] 10.95 13.99 9.23 9.14 12.92 12.83 16.89 7.13 10.69 14.77 12.42 17.94
## [88369] 12.48 14.00 8.94 7.78 12.63 12.08 7.97 13.30 13.65 12.71 14.59 11.99
## [88381] 10.54 17.72 9.14 17.11 19.24 12.66 19.63 13.83 12.44 17.69 16.69 14.87
## [88393] 14.87 12.63 11.77 13.80 13.53 15.75 10.29 8.16 11.87 14.00 10.49 12.92
## [88405] 13.19 17.20 12.82 12.33 12.89 12.52 15.46 11.99 12.91 14.65 11.72 10.82
## [88417] 12.44 12.36 12.66 14.83 13.61 12.05 10.66 14.58 14.34 13.67 13.42 14.15
## [88429] 15.17 12.05 15.36 12.73 14.32 13.83 14.82 16.01 17.99 14.77 17.69 17.30
## [88441] 15.05 16.50 14.58 15.62 9.99 10.69 7.43 7.33 7.51 9.14 5.79 6.80
```

```
## [88453] 6.61 8.49 7.93 6.61 8.25 7.58 13.17 11.27 13.22 14.51 11.95 13.92
## [88465] 11.07 11.99 8.94
                            7.85
                                 7.00 6.33 7.12 6.53 7.00 5.44 6.98 5.26
## [88477]
          4.67 7.78 6.40
                           7.56
                                 7.23 6.52 8.36 7.63 9.95 10.48 9.72 14.00
## [88489]
          9.91 8.41
                      8.48 8.86
                                  9.72 9.72 10.11 8.89 5.34 7.58 9.89 9.72
## [88501]
          9.33 10.69 12.20 9.38
                                  9.26 11.11 11.52 8.94 12.03 11.45 9.63 11.75
## [88513] 11.92 10.30 9.26 12.13 9.57 7.89 8.05 10.54 9.08 8.29 10.14 10.84
          9.97 12.09 9.54 9.52 7.00 10.50 12.70 13.13 14.83 13.16 12.61 9.72
## [88525]
## [88537] 9.38 7.19 10.19 12.10 11.31 10.36 8.37 16.45 16.13 12.58 12.47 14.27
  [88549] 13.30
                6.61 6.31 14.19 8.36 15.55 12.94 11.39 9.41 8.04 10.34 8.16
## [88561] 10.30 9.50 9.64 7.42 7.49 9.81 9.01 9.91 6.87 6.22 8.87 7.98
## [88573]
          9.57 3.60 12.63 7.39 12.36 12.41 11.66 13.00 9.34 13.92 11.70 11.69
## [88585] 10.03 11.27 9.91 13.05 14.00 7.69 7.92 6.92 6.12 12.13 10.82 13.26
## [88597] 11.82 9.59 14.00 9.61 11.32 10.81 14.32 16.47 17.22 17.15 15.40 14.82
## [88609] 17.24 14.26 11.51 13.32 12.89 14.90 14.34 9.86 12.68 12.68 11.22 12.11
## [88621] 10.23 9.19 11.27 9.91 10.91 11.80 12.35 13.42 13.01 8.96 8.94 7.58
  [88633]
          7.87
                7.99 8.55 8.04 9.72
                                      7.39 6.03 6.41 6.22 8.55 13.22
                                                                         7.39
  [88645] 10.18 9.72 11.01
                            8.16 11.08
                                      7.97
                                            8.94 7.78 8.25
                                                              9.23 7.43 8.13
  [88657]
          4.70
                6.61
                      6.75
                            5.64 5.64
                                       5.83
                                            4.80 2.44 2.72 4.73 4.42 5.25
           4.08 7.19
                      6.03 4.02 4.08
                                       6.74 5.44 7.78 6.80 9.52 11.08 11.27
## [88669]
## [88681]
           7.19
                7.19
                      6.80
                           6.80 6.22
                                       4.67 6.80 4.67 4.47 6.61 5.83 6.03
## [88693]
          4.08
                4.86
                      2.72 7.39 12.63 8.75 15.36 15.36 12.25 12.83 11.27 12.63
          9.91 7.78 8.55 9.14 8.94 12.44 9.14 8.16 9.72 13.41 13.22 14.77
## [88705]
## [88717] 15.16 16.13 15.16 14.97 15.94 14.77 11.08 16.52 17.49 13.61 14.77 14.58
## [88729] 14.58 16.13 14.77 14.19 15.36 14.77 15.94 18.47 17.49 13.22 17.30 13.22
## [88741] 14.00 11.27 13.61 19.05 17.30 16.52 19.44 19.63 16.52 20.02 17.69 15.75
## [88753] 16.52 17.11 15.75 16.33 11.47 9.33 14.38 16.72 19.05 17.88 16.52 17.88
## [88765] 13.02 14.38 10.11 12.63 16.72 16.52 17.49 15.94 16.52 15.55 14.97 14.19
## [88777] 12.25 13.41 14.58 14.19 9.33 9.52 6.22 7.39 12.25 11.86 9.14 7.00
## [88789] 8.55 6.61 6.80 6.22 7.19 8.75 11.66 11.27 13.61 11.08 13.02 10.69
## [88801] 11.27 9.14 12.05 11.66 7.97 8.94 10.69 7.58 8.55 8.55 8.55 11.66
## [88813] 11.86 17.30 14.58 13.22 11.08 9.33 8.16 10.69 9.33 9.14 8.55
                                                                         8.36
  [88825] 11.08 5.83 7.78 9.72 9.14 7.58 8.16 9.14 17.30 12.05 8.55 9.72
  [88837] 10.89 11.66 9.52 10.11 10.89 10.50 13.22 14.38 13.41 13.02 14.38 11.47
## [88849] 12.83 12.25 10.11 8.55 10.11 7.78 7.00 5.44 10.11 9.72 12.44 12.44
## [88861] 10.50 13.41 10.11  7.97  9.52 11.47 11.47 12.83 13.02 12.25 11.27  8.36
## [88873]
          8.75 8.36 7.78 10.50 12.05 12.05 13.22 13.22 10.69 10.69 12.83 8.16
## [88885]
          9.91 7.00 7.97 7.39 12.05 10.50 12.05 9.91 10.30 11.86 10.11 11.08
## [88897] 12.25 10.89 10.11 9.33 7.19 6.61 6.22 6.61 7.39 6.41 8.36 7.97
  [88909]
         7.78 6.03 5.83 5.44 7.58
                                      6.80 10.89
                                                  8.16 7.39 9.14 9.14 9.91
## [88921] 10.30 7.78 9.72 12.44 8.36 7.97 9.72 7.97 7.78 10.50 9.52 8.75
         8.75 9.33 8.36 8.75 10.69 13.22 7.78 10.11 11.08 10.89 12.05 14.00
## [88933]
## [88945] 13.22 11.66 10.50 12.25 11.86 13.02 10.69 7.00 10.11 9.52 8.36 7.00
          9.91 13.41 11.66 13.02 11.86 11.47 11.47 11.86 11.86 12.63 10.89 12.83
## [88957]
## [88969] 13.22 10.50    8.36 12.25 11.27 11.08 15.75    9.14 13.22 11.27 13.80 10.89
          9.72 10.11 11.27 12.63 14.19 14.97 16.91 16.33 13.02 11.27 12.44 9.33
## [88981]
## [88993] 12.05 11.27 12.44 10.89 8.36 8.36 8.16 11.47 10.30 10.11 8.55 8.75
## [89005]
          9.52 12.05 13.61 12.44 15.55 13.80 14.97 12.83 11.66 10.89 11.27 15.94
## [89017] 20.22 11.86 9.91 10.69 10.89 12.05 12.63 11.27 12.25 13.02 11.86 9.91
## [89029] 11.27 13.61 14.19 12.05 10.89 9.91 13.22 10.30 11.86 11.66 9.33 11.47
## [89041] 11.08 11.66 9.14 11.27 12.05 9.33 13.02 16.13 16.33 12.83 13.41 11.47
## [89053] 11.27 15.36 20.02 12.83 12.05 17.30 17.11 13.80 10.30 14.58 13.80 15.36
## [89065] 10.11      4.08 10.69 14.19 12.44      9.52 10.50 14.97 11.08 14.97 13.80 7.97
## [89077] 8.75 14.19 13.22 9.33 9.72 9.72 12.63 11.47 12.63 12.44 12.25 9.91
## [89089] 10.50 8.94 7.39 8.55 9.52 8.36 9.72 11.47 8.94 8.55 11.08 11.08
```

```
## [89101] 9.52 8.36 8.36 10.50 8.36 8.55 9.72 8.94 12.83 8.16 12.83 12.25
## [89113] 12.25 9.14 9.14 7.00 6.03 6.41 5.05 7.97 9.52 7.39 10.30 7.39
## [89125] 13.80 6.61 6.41 6.22 4.28 10.50 11.47 12.63 12.05 12.25 11.27 14.00
## [89137] 13.41 14.00 12.63 11.27 14.00 14.19 13.80 17.88 16.13 16.33 16.52 13.61
## [89149] 9.14 13.22 13.41 14.00 14.77 11.86 5.05 10.30 9.33 10.69 8.75
                                                                          7.78
## [89161] 12.44 10.50 5.83 13.61 13.22 11.08 10.69 14.19 10.69 8.94 8.94 10.50
## [89173] 14.38 12.25 11.08 12.83 8.16 11.66 16.52 14.19 13.80 13.80 12.05 15.36
## [89185] 12.83 12.44 8.94 13.80 6.41 10.89 5.25 9.52 10.11 17.30 13.61 11.47
## [89197] 9.72 14.38 14.19 17.11 19.63 19.05 14.38 14.38 15.75 18.66 15.36 15.55
## [89209] 14.97 14.19 16.33 12.83 11.66 9.52 9.14 14.77 15.75 13.41 13.41 16.72
## [89221] 15.36 14.97 16.52 10.89 11.08 16.52 17.69 11.08 15.75 13.02 12.44 13.22
## [89233] 13.22 8.94 10.30 13.22 12.05 9.14 10.11 10.89 9.52 9.52 8.94 8.16
## [89245]
          8.36 8.55 7.97 8.94 12.05 12.83 12.25 8.94 11.47 13.02 15.36 15.16
## [89257] 15.36 14.97 11.47 11.47 8.16 6.22 8.94 12.63 5.83 7.19 8.75 5.05
## [89269] 7.00 6.03 6.41 7.39 8.16 10.69 11.66 10.69 12.25 10.50 11.27 9.91
## [89281] 11.66 11.08 12.44 13.80 8.55 8.55 7.00 6.41 7.78 10.30 10.89 15.16
## [89293] 13.61 16.33 13.80 14.38 11.27 15.16 9.91 13.02 13.22 10.50 13.80 12.63
## [89305] 13.80 13.80 12.83 12.25 7.19 6.03 7.39 8.36 7.58 8.16 7.19 6.80
## [89317] 9.91 7.19 9.33 16.91 10.69 17.11 9.14 11.08 14.38 17.69 13.41 16.91
## [89329] 14.77 13.61 15.55 14.00 9.91 8.94 14.19 14.38 10.69 15.94 12.44 11.27
## [89341] 12.83 8.75 16.13 16.91 17.69 16.72 11.86 19.05 17.11 17.30 14.58 16.13
## [89353] 17.30 17.30 16.91 18.66 16.72 16.72 14.19 11.27 15.55 15.94 9.72 16.13
## [89365] 14.00 14.58 14.58 17.11 16.13 10.50 13.80 13.61 14.19 14.77 20.41 16.52
## [89377] 19.44 17.88 19.05 17.88 14.38 12.63 12.63 12.63 11.66 12.63 15.36 12.44
## [89389] 9.52 14.58 19.44 16.52 19.05 13.80 26.05 19.83 18.08 24.30 20.41 21.19
## [89401] 19.63 12.25 13.02 11.47 15.75 17.49 18.86 18.66 13.02 7.19 16.91 15.75
## [89413] 15.16 6.80 9.33 13.80 14.00 13.02 12.44 12.83 15.94 11.47 11.86 14.38
## [89425] 14.38 13.80 11.08 11.66 13.41 10.89 9.14 15.75 9.52 9.52 10.11 8.94
## [89437]
          7.58 6.80 15.94 17.49 17.88 19.44 19.05 15.75 19.44 18.08 14.00 16.52
## [89449] 14.19 16.72 13.41 8.55 6.41 11.66 12.05 12.83 8.55 5.83 6.61 7.00
          7.97 9.33 8.36 7.39 12.25 14.77 16.52 16.33 14.97 15.75 12.83 12.25
## [89461]
## [89473] 14.97 11.86 11.47 10.89 6.41 10.30 10.50 7.19 9.14 9.91 8.16 8.75
## [89485]
          6.22 8.36 7.78 12.05 9.52 11.08 8.55 8.36 9.33 9.91 9.33 11.47
## [89497] 8.94 11.08 9.52 8.36 6.22 6.80 9.14 8.36 8.55 9.91 8.16 14.38
## [89509]
          9.14 10.11 8.94 13.80 13.61 10.89 13.22 12.44 10.11 14.58 13.80 13.41
          9.14 12.63 12.05 7.00 8.36 8.36 11.47 11.08 19.24 20.41 20.80 15.36
## [89521]
## [89533] 20.80 16.91 17.49 14.00 16.72 13.02 15.75 10.69 14.38 13.41 14.19 14.77
## [89545] 16.33 13.61 12.05 14.77 13.22 11.47 9.52 15.36 11.27 12.05 12.83 14.38
## [89557] 10.30 10.50 14.19 11.08 13.22 9.72 13.80 14.77 14.58 14.77 14.38 11.47
## [89569] 15.75 17.49 7.58 8.75 10.89 9.14 9.52 7.39 9.33 6.41 4.08 5.25
## [89581] 5.64 9.14 14.00 11.47 11.08 17.11 14.19 13.80 15.16 14.19 14.38 12.44
## [89593] 13.41 14.77 8.36 5.44 7.00 6.22 6.22 6.41 7.39 6.03 7.97 5.83
          6.80 10.69 10.50 12.05 10.69 10.30 9.91 13.80 11.27 12.05 11.86 10.30
## [89605]
## [89617] 12.25 11.47 12.63 12.44 11.86 7.39 7.19 6.22 8.55 12.63 10.11 14.77
## [89629] 15.55 14.38 14.77 16.13 15.36 16.72 15.36 16.13 17.49 15.16 12.44 11.66
## [89641] 13.80 15.55 16.33 14.00 11.66 16.91 12.63 10.30 10.50 15.16 13.41 13.41
## [89653] 10.30 14.38 21.97 9.91 18.08 15.55 13.22 15.36 14.58 15.36 9.72 9.72
## [89665]
          7.97 12.44 8.94 11.08 11.66 15.16 14.19 12.44 11.27 17.49 13.41 13.80
## [89677] 15.75 9.91 9.91 9.72 13.80 13.61 11.66 5.64 9.91 16.33 14.58 13.02
## [89689] 14.38 8.94 8.94 8.55 8.55 8.94 7.00 7.58 7.39 6.03 14.00 11.86
          9.91 6.61 7.00 10.89 7.00 10.50 9.14 13.61 11.86 7.78 12.05 15.75
## [89701]
## [89713] 15.75 14.97 14.97 7.78 14.00 9.91 10.69 13.41 14.19 13.80 11.08 5.25
## [89725] 10.30    8.94 14.97 16.52 15.75 13.41 16.52 15.16 15.36 16.33 16.13 18.27
## [89737] 15.36 14.77 11.27 11.08 17.88 19.83 17.30 14.38 13.80 13.61 13.41 15.75
```

```
## [89749] 7.19 20.80 18.27 5.83 15.94 18.27 14.38 18.08 17.11 16.13 14.97 16.72
## [89761] 19.24 18.27 12.83 12.63 11.86 14.19 11.08 14.00 15.75 13.41 12.25 21.19
## [89773] 14.97 12.63 19.83 15.94 11.66 18.47 15.94 15.94 14.97 14.97 14.77 15.94
## [89785] 16.13 14.00 17.69 21.19 15.94 16.52 20.41 12.44 13.02 15.94 14.38 17.30
## [89797] 11.27 16.52 15.36 13.80 16.52 12.63 13.22 14.00 11.27 10.89 15.75 12.25
## [89809] 15.16 10.50 13.02 12.25 16.13 11.86 14.58 7.58 7.58 14.97 14.00 11.66
## [89821] 8.16 10.11 11.47 15.36 17.49 17.49 16.33 15.36 16.72 12.25 15.75 12.63
## [89833] 15.94 14.00 11.66 10.69 13.22 9.33 10.50 12.05 12.44 9.72 13.80 12.44
## [89845]
          8.55 9.14 10.89 14.77 13.22 14.77 12.25 14.19 14.58 12.05 12.63 10.89
## [89857] 13.41 14.97 13.80 21.19 18.66 16.13 15.55 12.44 17.11 13.22 10.50 11.66
## [89869] 14.38 14.38 14.19 17.49 16.72 18.47 14.77 15.55 17.49 13.41 12.83 12.25
## [89881] 13.41 11.47 11.47 9.91 6.61 6.41 9.14 9.33 12.05 11.86 11.86 11.66
## [89893] 12.63 15.75 14.38 13.22 12.44 11.86 11.47 12.63 12.25 10.30 9.72 8.94
           7.97 7.58 8.75 7.19 9.14 7.39 7.00 7.39 7.39 7.00 8.94 7.58
## [89905]
## [89917]
          7.19 6.80 7.39 8.55 9.91 10.50 7.00 11.08 10.50 9.91 9.14 9.33
## [89929] 11.27 13.22 8.55 7.39 7.19 9.91 9.33 9.91 9.14 9.33 9.14 10.89
## [89941] 15.36 13.02 13.22 17.30 16.91 16.91 14.00 17.49 14.00 15.55 15.55 17.49
## [89953] 15.36 16.33 12.44 9.14 12.44 16.52 8.94 9.52 10.11 9.91 16.91 14.58
          8.36 8.36 9.33 9.91 16.72 13.61 16.52 11.47 14.77 12.05 9.52 10.30
## [89965]
## [89977] 7.97 10.89 8.16 7.39 6.03 8.94 8.75 9.14 9.72 10.11 7.78 9.33
## [89989] 8.16 6.61 8.16 11.66 12.25 13.22 13.61 13.80 15.36 14.19 15.16 10.69
## [90001] 13.61 16.13 14.77 12.05 10.89 10.11 8.55 11.47 8.75 12.25 8.75 14.00
## [90013] 11.86 14.00 12.83 17.49 15.55 20.22 22.16 17.30 23.33 22.74 20.02 18.47
## [90025] 14.00 16.91 16.13 6.22 10.30 15.75 13.22 9.52 9.91 8.55 12.05 12.83
## [90037] 12.05 10.69 11.47 22.94 14.97 14.58 14.19 17.69 14.97 13.80 17.88 17.49
## [90049] 16.52 13.61 9.72 10.69 11.08 15.36 13.22 11.08 7.97 10.89 13.61 12.25
## [90061] 10.89 13.02 12.63 14.97 13.02 7.97 10.11 9.52 10.89 11.47 12.63 14.38
## [90073] 13.02 11.27 9.72 14.58 9.91 11.66 10.50 7.39 10.11 9.72 8.36 8.94
## [90085] 10.69    8.36    13.02    13.02    13.02    17.11    14.38    19.05    15.75    16.91    14.58    14.77
## [90097] 16.33 8.94 11.66 6.80 5.64 12.05 10.69 8.55 6.61 9.72 7.78 7.19
## [90109] 3.89 7.58 8.55 11.08 11.47 15.55 21.19 19.83 20.02 18.86 18.47 21.77
## [90121] 20.60 12.25 17.30 22.55 23.33 20.80 27.41 21.77 25.66 23.91 17.69 15.75
## [90133] 18.47 15.16 21.19 17.11 22.16 24.88 22.16 19.05 19.05 20.80 19.24 17.11
## [90145] 15.16 13.22 15.16 12.25 13.22 18.86 17.88 18.47 11.47 14.19 14.19 18.08
## [90157] 12.05 11.66 15.16 19.24 13.02 14.58 10.89 10.89 10.30 15.55 12.05 13.22
## [90169] 15.75 12.63 9.52 9.14 10.11 10.69 14.00 8.55 8.16 9.33 6.80 5.25
## [90181] 6.41 6.41 6.22 9.14 10.30 12.44 11.08 12.25 11.08 12.44 8.94 11.27
## [90193] 15.75 15.16 9.91 8.55 6.80 8.36 8.36 8.16 7.19 7.39 6.80 7.19
## [90205] 10.11 10.50 9.14 10.89 8.75 14.97 12.63 11.66 11.27 13.22 10.69 13.02
## [90217] 10.50 13.02 14.97 9.52 13.22 9.33 15.36 15.36 14.38 12.25 17.11 13.61
## [90229] 15.16 13.80 17.30 17.88 14.58 13.61 15.94 12.25 12.63 12.44 10.69 13.22
## [90241] 9.14 9.14 6.41 6.61 6.03 6.22 5.25 3.69 5.83 3.50 4.08 4.67
          9.52 8.75 11.27 8.36 12.05 9.72 11.08 12.25 10.11 9.33 8.75 9.52
## [90253]
## [90265] 10.50 9.91 9.33 9.14 7.00 8.55 10.30 9.14 7.00 7.78 9.14 10.11
## [90277] 11.86 11.47 10.50 10.69 11.66 7.97 15.94 10.50 14.77 11.66 13.02 11.47
## [90289] 14.19 15.36 15.16 11.27 14.77 8.36 17.30 14.38 9.14 12.25 11.47 8.36
## [90301] 8.55 10.11 17.49 15.36 17.11 20.60 18.08 17.69 19.24 19.63 15.55 18.27
## [90313] 16.52 14.38 14.38 15.16 12.63 17.88 15.75 17.30 17.88 16.72 18.27 19.05
## [90325] 21.58 17.69 17.49 18.08 12.63 20.41 15.55 11.47 13.41 11.08 9.72 14.00
## [90337] 17.11 15.94 16.13 16.72 10.50 15.16 16.33 8.94 10.89 9.91 10.11 13.02
## [90349] 13.22 12.44 18.27 15.94 12.63 12.63 13.22 13.80 13.41 13.61 15.36 15.94
## [90361] 11.47 14.58 14.38 11.47 11.08 11.27 8.55 9.91 12.44 8.16 10.30 10.69
## [90373] 9.72 8.36 12.05 14.00 15.94 16.13 16.13 13.22 14.97 14.58 17.69 14.19
## [90385] 14.58 12.44 10.30 8.55 9.14 7.97 7.19 7.39 9.91 7.19 7.78 6.61
```

```
## [90397] 7.19 7.97 7.39 13.02 12.44 15.75 13.61 17.69 16.13 15.55 14.97 14.00
  [90409] 13.61 13.41 12.25 8.55 8.16 8.16 10.11 14.38 14.97 9.52 4.67
           7.00 7.00 8.16 13.22 13.22 16.52 16.52 13.80 11.47 14.97 14.77 12.83
  [90421]
## [90433] 14.58 12.63 9.14 7.97 10.89 6.80 8.75 7.78 10.30 7.39 8.55
                                                                            8.55
  [90445]
           8.36 9.91 12.63 13.22 17.11 10.50 13.02 14.97 11.66 15.36 13.61 15.55
## [90457] 10.11 13.61 13.02 14.97 8.75 9.91 10.50 11.86 17.11 15.16 16.52 16.72
  [90469] 17.30 16.13 16.33 13.61 12.05 14.19 12.44 13.41 11.08 11.27 13.02 11.47
## [90481] 10.89 12.05 12.05 10.69 14.58 15.55 16.33 19.83 14.77 15.16 13.61 15.55
  [90493] 15.36 14.77 9.91 16.13 14.58 8.75 10.89 10.11 10.50 14.00 12.63 10.69
                      7.97 8.55 10.69 9.14 10.50 11.08 10.69 8.55 9.72 9.33
  [90505] 10.30 15.36
  [90517]
           8.55 8.75 6.80 11.86 9.33 10.69 15.36 11.86 17.49 14.58 15.55 14.00
  [90529] 14.38 13.02 13.41 9.91 10.11 9.33 13.22 8.94 14.58 15.55 7.78 8.36
  [90541]
           7.97 7.58 13.61 9.72 19.24 15.55 21.77 11.27 14.38 16.72 13.80 13.41
  [90553] 15.16 14.19 16.91 10.89 12.44 10.30 13.41 10.69 9.91 12.05 12.63 10.89
           9.91 10.69 14.00 18.66 10.69 20.60 20.99 19.24 20.80 14.19 18.08 18.47
  [90565]
  [90577] 16.33 9.52 13.02 13.02 15.36 22.16 25.46 25.66 20.60 18.08 18.86 20.99
  [90589] 13.02 22.94 27.21 23.52 27.21 26.24 28.77 29.55 32.66 24.30 25.08 27.41
  [90601] 28.57 25.27 23.33 20.99 14.97 17.88 26.24 25.27 28.57 31.49 16.52 20.99
  [90613] 18.66 15.75 12.25 13.41 19.83 15.55 19.63 21.38 17.69 14.77 6.41
                                                                            2.33
  [90625]
           3.89
                 7.58
                      5.05 4.47
                                  4.67
                                        4.86
                                              5.64 5.64 10.69 11.08 10.89
  [90637] 12.44 15.36
                       9.91 13.22 13.02 7.58 8.55 10.69
                                                          7.58 8.75
                                                                      9.91
                                                                            7.19
           7.58
                       7.58 10.11 5.05 10.11
                                              8.16
                                                    4.47 6.41
                                                                7.78 9.52 6.03
  [90649]
                 6.41
                       7.58 12.25 10.11 11.47
                                               9.72
                                                     9.14 11.86 8.94 14.00 13.22
  [90661]
           8.16
                 9.14
                       8.36
                            6.61
                                  8.55
                                         5.83
                                               5.83
                                                     5.83
  [90673]
           7.58 10.30
                                                           3.50
                                                                 6.41
                                                                      6.22
                                                     2.72 1.56 3.50
  [90685]
           5.05
                5.64
                       6.61 7.78 5.83
                                        7.19
                                              3.69
                                                                      2.53
                                                                            3.69
  [90697]
           9.14
                 7.58
                       6.22 6.61 9.72 9.52 11.47 9.52 13.80 10.11 7.00
  [90709]
                 7.19 11.47 11.86 14.19 13.61 13.61 14.38 14.00 14.58 12.05 14.97
           8.36
  [90721] 14.00 10.89 10.69 9.14 10.11 8.36 10.50 8.36 7.78 7.97
                                                                      6.03 8.94
  [90733]
           7.78
                 8.36
                       8.36 12.44 10.30
                                        7.39 10.69 11.86 10.30 11.47
                                                                      9.91 9.72
  [90745]
           7.58
                 7.19
                       6.41 5.25
                                  4.67 7.39 8.75
                                                     9.33 8.16 7.39
                                                                      6.22 6.41
  [90757]
           6.03
                 6.41
                       5.44 11.86 5.44 12.05
                                              6.22
                                                     8.55 10.50
                                                                8.75
                                                                      9.14 11.86
  [90769] 11.86 10.30
                       7.58 6.61 10.30 10.89 5.83
                                                     7.58 8.36
                                                                6.80 7.78
                                                                            7.58
  [90781]
           5.44
                 5.44
                       6.03 12.25 11.66
                                        9.91 12.44
                                                     9.14 16.33 13.80 12.63 13.61
  [90793] 11.86 11.66 10.50
                            8.75
                                  8.75
                                         7.58
                                              8.36
                                                     8.36
                                                          7.00
                                                                7.78 7.97
                                                                            7.19
  [90805]
           6.22
                 4.67
                       7.00
                             9.91 14.38
                                         8.75
                                               9.33 10.50 10.69
                                                                8.94 10.50
  Г908177
                 5.83
                       5.64
                             3.89
                                  5.25
                                         4.67
                                              3.69
                                                    1.94 4.47
                                                                3.69
##
           8.36
                                                                      3.50
                                                                             2.92
  [90829]
           2.92
                 2.14
                      5.44
                             7.00 10.50
                                         6.61 17.30 15.55 15.94 15.55 14.77 11.86
  [90841] 10.50 10.89 10.50
                             7.97 2.33
                                         3.11 9.52
                                                     3.69 3.89 13.61 11.47 10.69
  [90853]
           8.36
                 6.80 10.50
                             8.75 11.27 11.47 10.30
                                                     9.91
                                                           9.91 12.25
                                                                      9.14
  [90865]
           9.52
                 8.16
                      7.78
                             7.97
                                   6.61
                                         4.47
                                               2.72
                                                    1.94
                                                                1.94
                                                                       2.53
                                                                             3.50
##
                                                           1.75
                             7.39 10.30
  [90877]
           1.94
                 1.94
                       5.64
                                         6.80
                                               8.16
                                                     7.97
                                                           9.33
                                                                 7.78
                                                                      7.39
                                                                             5.83
  [90889]
                 5.05
                       4.28
                             5.44
                                   3.50
                                         3.50
                                               2.53
                                                     1.94
                                                           2.33
                                                                 5.64
                                                                       7.00
           6.41
                                                                             5.83
  [90901] 10.69
                 5.64
                       4.67
                             6.22
                                   6.80
                                         6.61
                                               7.97
                                                     6.80
                                                           6.61
                                                                 7.97
                                                                       5.64
                                                                             4.86
                                                                 3.30
##
  [90913]
           3.50
                 5.05
                       7.19
                             7.97
                                   5.44
                                         2.72
                                              2.72
                                                     2.33
                                                           2.33
                                                                       1.94
                                                                             2.72
  [90925]
           3.89
                 3.89
                       2.72
                             7.19
                                   7.39
                                         9.52 10.11
                                                     8.94
                                                           7.58
                                                                 9.14
                                                                       7.39
                                                                             7.19
## [90937]
           4.47
                 4.67
                       6.03
                             3.69
                                   2.92
                                         2.72
                                               1.94
                                                     2.92
                                                           3.50
                                                                 1.94
                                                                       9.52
                                                                             8.94
##
  [90949]
           5.44
                 1.56
                       7.97
                             7.39
                                   7.97
                                         9.52 10.89 10.69
                                                           9.72
                                                                 8.75
                                                                       9.33
                                                                             6.80
  [90961]
                                               4.86
                                                    1.36
                                                                 1.56
           6.80
                 6.41
                       6.61
                             7.78
                                   6.03
                                         4.86
                                                           3.11
                                                                       2.92
                                                                             4.67
           4.67
                 5.44
                       6.41
  [90973]
                             7.97
                                   7.39
                                         6.61
                                               8.16
                                                     7.78
                                                           6.22
                                                                 6.41
                                                                       6.41
                                                                             4.08
## [90985]
           3.30
                 4.08
                       4.28
                             4.28
                                   5.25
                                         4.86
                                               6.41
                                                     7.78
                                                           7.00
                                                                 5.64
                                                                       5.44
                                                                             4.47
                                                     6.80
## [90997]
                             8.36
                                   6.80
                                         7.58
                                              6.80
                                                           8.36
                                                                 6.03
           5.64
                 4.67
                       3.89
                                                                      5.64
                                                                            9.52
## [91009]
           7.97 10.11
                       9.52
                            7.78
                                   7.78
                                         7.19 8.36 6.80
                                                          6.61 9.33 9.14
## [91021]
           5.44 12.63
                       8.16 10.69
                                   7.78
                                         9.14 11.27 12.44 11.47 13.41 11.86 10.89
## [91033]
           5.25 8.16 7.00 8.36
                                  9.72
                                         9.14 8.16 7.00 8.16 8.94 7.00
```

```
## [91045]
           9.52 11.08 12.44 11.86 13.41 12.05 10.69 9.91 8.75 11.08 12.63 10.11
                                               6.61
                                                     6.61 4.86
  Γ910577
                7.00 6.41
                            7.97
                                   8.55
                                         6.80
                                                                 7.58 5.83
           8.36
                                                                             8.16
                                               9.33
                                                                  8.55 12.25 14.19
## [91069]
           5.05 12.05 11.66
                             7.78
                                    9.72 10.69
                                                     7.58 10.30
## [91081]
           8.75
                 9.91
                       7.97
                             9.14
                                    6.80
                                         7.19
                                               3.30 11.47
                                                            7.39
                                                                  7.19
                                                                        6.61
                                                                              7.00
## [91093]
           5.05
                 8.36
                        4.47
                              9.33
                                    5.25
                                         8.55
                                               8.75
                                                      7.97
                                                            8.75 11.47
                                                                        4.08
                                                                              8.36
                 5.25
                       7.19
                             6.41
                                   5.64
                                         5.64
                                               4.86
                                                     5.44
                                                            5.64
                                                                  6.80
                                                                        5.83
## [91105]
           7.19
                                                                              5.44
                                    8.75
## [91117]
           3.11
                 5.25
                        4.86
                             7.97
                                          9.72
                                               7.00
                                                      9.33
                                                            6.80
                                                                  8.55
                                                                        6.03
                  7.39
                                    7.00
                                                                        3.11
                                                                              2.53
## [91129]
            4.67
                        6.41
                             7.58
                                         5.83
                                               9.52
                                                     6.03
                                                            6.41
                                                                  6.03
## [91141]
            4.28
                 7.78
                       7.58
                              6.61
                                    7.58
                                          6.41
                                                8.94 10.11
                                                            6.41
                                                                  4.86
                                                                        5.25
                                                                              5.05
                                                      4.86 3.69
                                                                  4.28
## [91153]
            6.80
                 7.97
                        5.44
                             5.64
                                    6.22
                                          4.28
                                                4.67
                                                                        5.25
                                                                              5.05
## [91165]
            4.08
                 9.52
                        8.55 10.50
                                    6.22
                                         9.72
                                               7.78 10.11 10.50
                                                                  8.94
                                                                        9.72
                                                                              8.16
## [91177]
                        5.25
                             8.36
                                    8.55
                                         7.39
                                               6.41 7.00
                                                           6.41
                                                                  7.00
                                                                        6.61
            5.44
                 5.64
                                                                              6.80
## [91189]
           5.44 11.47
                       9.33 15.75 13.80 14.19
                                               9.72 12.63 11.27
                                                                  9.72
                                                                       8.16
                                                                             7.39
## [91201]
                                                      4.47
                                                           6.22
           5.44
                 6.61
                        9.33 12.44
                                  8.55 6.03
                                               6.61
                                                                  9.14 16.13 12.83
## [91213]
           9.33
                  7.78
                       5.83 7.00 10.11 13.80 7.39
                                                      9.91 10.11
                                                                  8.94
                                                                       8.94
                                                                              6.61
## [91225]
           5.64
                 7.78 12.63 10.30 7.58
                                         9.14 10.11
                                                      6.61 8.75
                                                                  6.03
                                                                        7.97
                                                                              8.16
           7.58 11.86 12.44 13.22 14.19 11.86 15.94 10.69 12.05 10.11
                                                                        7.00
##
  [91237]
                                                                              7.00
## [91249]
           5.83
                 5.05
                       3.30
                             3.69
                                    2.53
                                         3.30
                                               4.47
                                                      4.67
                                                            3.30
                                                                  3.50
                                                                        1.75
                                                                              3.89
## [91261]
                       7.39
                             5.05
                                    3.50
                                         5.44
                                               2.72
                                                      4.86
                                                                  5.83
           3.50
                 4.28
                                                           5.44
                                                                        4.47
                                                                              4.67
## [91273]
           5.25
                 5.25
                        3.30
                             4.28
                                    4.28
                                         3.50
                                               2.72
                                                      3.30
                                                            1.94
                                                                  3.30
                                                                        9.91
                                                                              4.28
## [91285]
           3.11
                  1.75
                        3.89
                             3.89
                                    5.64
                                         7.58
                                               7.78
                                                      7.19
                                                            7.58
                                                                  7.97
                                                                        7.39
                                                                             7.19
## [91297]
           7.78
                 5.64
                       8.36
                             6.22
                                    9.14
                                         6.80
                                               2.33
                                                      7.78
                                                            9.14
                                                                 7.19
                                                                       8.94 8.16
                            7.97
                                    9.33 10.30
                                               9.33
                                                      9.33 10.11 11.86
                                                                       7.39 12.25
## [91309]
           4.86
                 6.03 10.69
                 6.61 8.94 11.66
                                   7.19
                                         9.72
                                               7.39
                                                      8.16 9.91 12.05 7.19
  [91321]
           9.14
           8.36 13.41 11.86 11.66 11.47 12.25 10.89 10.89 14.00 11.47 12.83 12.44
## [91333]
  [91345] 12.83 11.47 17.49 10.11 12.05 15.75 10.30 7.58 12.83 6.80
                                                                       7.00
## [91357]
           7.97 11.86 12.25 13.02 9.33 11.86 10.69 13.61 14.19 13.41 13.80
                                                                              6.80
                 7.58 10.30 5.44 11.86
                                         7.78 8.75 7.97 9.33 6.80
## [91369] 11.66
                                                                        9.14
                                                                              8.75
## [91381]
           8.16 10.69 13.80 15.94 12.44 14.19 17.11 11.66 14.00 13.61
                                                                        6.03
                                                                              5.25
  [91393] 13.61
                 6.41 6.80 7.39
                                  7.39
                                         9.33
                                               6.03
                                                      6.41
                                                           7.19
                                                                 4.28
                                                                        7.00
                                                                              3.89
  [91405]
           8.36
                 9.14 10.50 14.38
                                    6.61
                                         7.78
                                               9.91
                                                      9.72
                                                            7.78
                                                                  9.33
                                                                        6.80
                                                                              6.80
##
  [91417]
           5.25
                 6.80 6.80
                             4.47
                                    4.86
                                          5.44
                                               6.22
                                                      3.50
                                                            2.92
                                                                  8.55
                                                                        4.86
                                                                              5.25
  [91429]
           6.61 11.47 10.11
                             9.72
                                    8.55
                                          8.94
                                                9.14
                                                      8.36
                                                            8.16
                                                                  3.30
                                                                        3.30
                                                                              3.50
                       3.69
                             2.92
                                    3.30
                                          3.30
                                                2.72
                                                      2.14
                                                            3.11
                                                                        5.05
## [91441]
           3.69
                 3.30
                                                                  3.11
                                                                              3.50
## [91453]
           0.78
                 6.03
                       5.64
                             7.58
                                    8.94
                                          9.72
                                               7.39
                                                      7.58
                                                            6.80
                                                                 6.80
                                                                        7.58
## [91465]
                       7.78
                             9.72
                                    8.36
                                         3.50
                                               8.55
                                                           9.91 10.89 13.61 11.86
           5.05
                 6.61
                                                      8.16
## [91477] 15.55 12.44 12.83 11.08
                                    9.14
                                         7.97
                                               8.16 8.75 8.16
                                                                 5.05
                                                                       5.25
## [91489]
           9.52 7.00 9.72
                             9.33
                                    9.14 10.69
                                               9.33 12.05 10.89
                                                                  9.91
                                                                        8.94
                                                                              9.14
  [91501]
           9.14
                 6.22 11.08
                             7.00
                                    8.75
                                         7.97
                                               7.19
                                                      7.39
                                                           5.44
                                                                  6.80
                                                                        9.14
           8.16 7.58
                       8.16
                             8.75
                                    5.44
                                         9.91 12.63 3.50 7.00 7.19
                                                                       8.16
                                                                             8.55
  [91513]
                             8.94
                                   8.55
                                         7.00 8.94 11.86 14.38 14.00
  [91525] 11.27 10.89
                       7.19
                                                                        9.14
## [91537]
           9.52 10.30 12.25 7.39 8.94
                                         7.58 14.38 8.36 16.33 8.16 8.36 19.63
## [91549]
           8.75 12.05 9.14 16.13 16.72 11.66 13.41 10.69 12.44 15.36
                                                                       8.55 12.63
  [91561] 13.22 15.16 14.00 11.08 12.05 9.52 10.89 11.66 11.86 10.30 11.86 9.33
## [91573] 12.25 12.25 7.58 13.22 19.05 17.30 15.94 13.22 13.61 15.94 12.44
           9.52 12.05 11.47 9.14 8.16 7.97 9.52 9.33 9.52 10.89
  [91585]
                                                                       7.97
                                                                              9.72
  [91597] 12.25 12.63
                       8.36 10.89
                                    9.14 12.44 13.22
                                                      8.94
                                                            8.55 12.25
                                                                        7.78 10.30
                       8.94
                            7.97
                                               8.55
                                                            6.80
                                                                  6.41
  [91609]
           9.72 9.33
                                   7.97
                                         7.39
                                                      7.97
                                                                        6.22
                                                                              6.41
                                                     9.14
  [91621] 10.30 10.11 11.66 11.08 11.08 11.08 13.22
                                                            9.91
                                                                  7.78
                                                                        5.83
                                                                              5.25
                                                      2.92
## [91633]
           4.08
                 4.28
                       3.11
                             2.53
                                    2.92
                                         2.53
                                               3.11
                                                            3.11
                                                                  1.75
                                                                        3.69
                                                                              2.53
                             6.03
           3.89
                 5.83
                       5.83
                                   7.39
                                         6.80 10.30
                                                            1.94
                                                                  1.56
                                                                        2.33
## [91645]
                                                      6.80
                                                                              2.72
## [91657]
           3.89
                 3.69
                        1.56
                             7.00
                                   9.33
                                         9.33
                                              6.41
                                                      8.75
                                                            7.78
                                                                  7.39
                                                                        6.22
                                                                             3.50
## [91669]
           5.44
                 8.36
                       5.44
                             7.39
                                    7.19
                                         8.75 13.41
                                                      8.55
                                                            6.80
                                                                  6.22
                                                                       7.19
                                                                             7.58
## [91681]
           8.94
                 8.55
                       7.58 5.83 8.75
                                         8.16 6.61 8.55 5.64 6.80 5.25
                                                                             9.72
```

```
## [91693]
           7.97
                 7.19 6.80 8.94 8.94 7.78 8.55 8.16 8.55 5.44 6.80 6.03
           7.97
                      6.03
                            8.36
                                  8.36
                                       7.19 10.69 6.03 4.86 4.28 5.05 5.05
## [91705]
                 7.19
## [91717]
           8.94
                 7.00
                      8.75
                            9.91
                                  9.91
                                       8.36 12.05 10.69 10.89 9.14 10.69 8.36
## [91729]
           8.36 8.94
                      5.83 8.75
                                  5.83
                                        6.61
                                             8.16 7.58 7.00 8.94 10.89 14.00
## [91741]
           7.19 10.50 12.05 10.50
                                  9.14
                                       4.86
                                             6.61
                                                   8.55 12.63 14.58 9.52 13.41
           8.16 10.69 7.58 7.19 7.78 8.75
                                            8.94 8.16 8.36 9.14 10.50 9.72
## [91753]
           8.36 14.58 19.24 10.89 11.27
                                       8.36 9.72 7.19 10.11 12.05 11.47 8.16
## [91765]
## [91777]
          9.72 9.14 6.80 9.33 11.66 7.58 10.89 9.91 13.61 14.00 14.77 14.58
## [91789] 13.02 12.63 11.66 14.58 18.66 14.38 15.94 13.80 14.19 17.30 11.47
                                                                          9.72
  [91801] 11.47 10.30 10.89 7.19 8.94 7.97 10.30 10.11 7.19 7.78 9.33
## [91813]
           7.78 13.02 13.22 14.58 7.78 11.86 8.75 3.30 9.33 5.25 8.16 5.83
          5.44 5.25 3.30 4.67 4.47 4.08 6.61 5.25 7.00 5.25 6.80 8.75
## [91825]
## [91837] 16.13 12.83 16.91 18.66 19.44 20.60 17.88 21.38 21.19 21.97 20.99 21.19
## [91849] 20.02 18.66 20.60 20.60 22.74 23.33 23.52 22.35 22.16 23.91 17.69 18.66
## [91861] 14.58 16.91 17.88 18.66 19.44 20.02 19.24 15.94 17.69 15.94 17.11 15.36
## [91873] 15.55 15.75 11.86 13.80 17.69 14.19 14.77 14.58 17.30 13.80 14.77 12.44
## [91885] 17.30 15.55 15.55 14.38 11.66 9.91 10.89 10.50 5.83 7.58 12.05
                                                                         8.75
## [91897]
           7.58 8.55 9.33 10.89 9.52 9.91
                                             9.72 8.94 8.55
                                                              8.94 7.78
                                                                          8.55
## [91909]
           6.03 6.41 7.58 7.97 5.64
                                       7.00
                                             7.00 7.58
                                                        8.16 6.61 7.39
                                                                         5.25
## [91921]
           2.33
                 2.92
                      3.89
                            5.64
                                  2.72
                                       4.67
                                             3.50 2.92
                                                         7.58
                                                              7.00 6.61 11.86
## [91933] 10.89 7.39 11.27
                            7.97
                                 7.00 8.55
                                             7.97 10.30 9.91 6.22 11.47
                                                                          8.36
           9.52 11.47
                      8.36
                           7.19 8.16 16.91 5.44 10.89 12.83 20.60 12.83
## [91945]
           4.86 7.39 5.83 9.52 11.86 11.27 11.86 11.66 11.27 13.80 8.36
## [91957]
                                                                          8.55
           6.41 13.02 10.11 8.94 12.25 9.72
                                             9.14 7.97 10.30
## [91969]
                                                              8.36
                                                                    9.14
                                                                          6.03
## [91981] 11.27 13.61 9.91 12.05 11.47 12.25
                                             8.36 9.52 7.58
                                                               8.36
                                                                    7.58
                                                                          6.80
## [91993]
           9.52 7.58
                      7.78
                            9.72 7.58 14.97
                                             9.33 9.33 10.50
                                                               7.19
                                                                    7.39
                                                                          7.19
## [92005]
           8.75
                 4.08
                      7.39
                            5.83
                                  5.83
                                       7.00
                                             7.39
                                                   7.00 6.41
                                                               6.80
                                                                    3.11
                                                                          5.44
## [92017]
           6.41
                 5.64 4.86
                            5.05
                                  6.03
                                       6.80
                                             5.83
                                                   3.11
                                                         4.67
                                                               5.64
                                                                    6.22
                                                                         6.80
## [92029]
           9.14
                 6.61 11.66
                            7.78 8.75 9.91
                                             7.58
                                                   9.33 8.36
                                                               6.61 6.61
## [92041]
          6.80 7.00 6.41 6.61 5.64 7.97
                                             5.83
                                                   8.36 9.91 7.00 11.08 7.78
## [92053] 12.83 15.16 10.69 11.47 10.30 10.30
                                             9.52 9.33 10.50 11.66 10.89
                                                                          7.78
## [92065] 11.08 12.25 12.44 11.47 8.55 10.50 8.55 11.47 11.47 9.72 9.91
                                                                          7.78
## [92077] 11.47 8.75 11.47 10.50 10.69 12.05 10.50 9.14 9.14 7.19 9.72 10.50
          9.91 11.08 10.30 11.47 9.91 11.27 14.19 14.19 12.63 14.58 14.58 14.00
## [92089]
## [92101] 14.97 12.83 12.25 11.47 16.52 14.77 12.83 12.83 11.47 11.66 11.66 10.89
## [92113] 9.91 13.61 13.80 12.05 13.02 10.69 13.41 13.22 14.38 13.61 11.27 13.22
## [92125] 14.38 13.22 14.38 14.38 14.77 14.38 13.61 14.19 12.25 12.44 11.27 12.83
## [92137] 12.83 14.00 13.80 14.58 14.00 13.61 12.44 11.86 13.02 15.36 13.80 14.00
## [92149] 13.61 13.61 14.58 13.22 14.19 15.36 14.38 14.38 13.61 10.69 12.44 11.47
## [92161] 10.30 12.05 15.16 13.41 13.02 12.25 11.47 13.41 11.66 12.63 11.27 12.25
## [92173] 12.44 11.27 12.63 13.80 12.63 14.97 14.97 14.58 13.22 12.44 11.27
## [92185] 10.89 11.08 11.08 10.50 8.36 9.33 8.55 9.72 8.36 8.36 8.94
                                                                          9.91
## [92197]
           9.33
                 9.33
                      8.55
                            8.94 9.91
                                       8.75
                                             7.78
                                                   6.41
                                                         7.78
                                                               6.61
                                                                    8.75
                                                                          5.05
## [92209]
           5.83
                7.58
                      7.78
                           9.14
                                 9.14
                                       7.58
                                             9.33
                                                   8.55
                                                         8.75
                                                               7.97
                                                                     8.94
                                                                          9.91
## [92221]
           7.00
                 8.94
                      6.80 7.19
                                  7.39
                                        8.75
                                             7.00
                                                   5.44
                                                         6.03
                                                               5.64
                                                                     6.03
                                                                          6.61
## [92233]
           4.28
                 3.50
                       4.08 3.30 6.22
                                        5.83
                                             4.28
                                                   2.14
                                                               4.28
                                                         3.11
                                                                     4.67
                                                                          5.64
## [92245]
           6.03
                 7.58
                      7.97 10.50 10.11
                                        8.36
                                             5.83
                                                   6.03
                                                         8.75
                                                               6.22
                                                                    8.16
                                                                          6.03
## [92257]
           5.44
                5.05
                      6.22 5.05
                                 7.58
                                       5.05
                                             3.89
                                                   4.67
                                                         4.67
                                                               6.41
                                                                     6.22
                                                                          9.14
## [92269]
           8.75 11.27
                      7.39 10.11 11.47 13.41 10.50 13.41 10.89
                                                               5.05
                                                                     6.03 8.75
## [92281]
           7.19
                 7.00
                      7.58 7.19
                                  7.00
                                        7.58
                                             6.61 6.22
                                                         5.44
                                                               7.78
                                                                    9.52
                                                                          7.78
                                                               7.78
## [92293] 14.77
                7.97 14.19 9.72 9.14
                                       9.52
                                             9.91 11.08
                                                         7.19
                                                                    8.55
                                                                         9.72
## [92305]
          8.16 7.97 5.25 7.00 7.19
                                       7.97
                                             6.80 6.41 8.16
                                                              9.91
                                                                    7.39 9.33
## [92317] 10.30 13.02 11.66 11.47 12.83 8.55
                                             7.97 11.66 7.19 7.00 9.72 8.55
## [92329] 8.75 7.58 9.72 8.36 6.22 6.80 8.75 8.94 6.41 5.25 9.33 9.91
```

```
9.72 12.44 14.19 14.19 9.33 12.83 6.03 11.08 8.75 7.39 8.16 6.03
## [92353]
          7.78 9.91 9.14 8.16 8.75 6.03 8.16 10.89 4.86 7.39 8.16 9.52
         9.52 9.91 7.00 7.19 7.19 8.16 14.97 3.69 9.72 9.91 7.97 4.08
## [92365]
## [92377] 11.08 9.14 11.47 10.11 8.36 6.80 5.25 3.89 10.11 11.86 7.39 11.27
## [92389] 13.02 10.30 12.25 9.91 12.63 10.50 10.11 9.91 8.55 6.61
                                                                  6.61 6.41
## [92401] 8.16 8.75 15.75 14.97 14.77 13.02 14.58 13.41 12.05 12.83 8.94 13.41
## [92413] 11.47 12.44 12.05 13.22 12.63 13.80 7.78 10.50 9.14 7.00 7.97 7.39
## [92425] 5.25 7.19 4.86 4.47 6.41 9.52 5.64 10.50 8.16 10.50 10.30 8.16
## [92437] 12.63 9.52 12.05 9.91 10.89 11.08 12.44 10.50 8.94 7.97 8.36 6.41
## [92449] 14.00 12.05 8.55 11.27 9.52 6.03 5.05 7.58
                                                      7.39 7.39 10.50 9.14
## [92461]
          8.55 13.02 12.05 12.63 11.86 10.89 11.86 10.69 6.80 9.14 10.30 5.25
          4.67 8.75 8.16 6.61 9.14 6.61 8.75 7.39
                                                       7.19 8.16 8.16 12.83
## [92473]
## [92485] 13.22 13.41 13.41 11.08 12.63 12.05 14.77 10.30 9.72 12.63 12.25 11.66
## [92497]
          8.36 9.14 9.14 7.78 7.97 6.41 7.58 5.64 12.83 5.05 7.97 16.72
## [92509] 11.08 14.97 10.69 11.27 14.19 9.52 13.22
                                                 6.61 5.05 4.28 5.05 3.89
## [92521]
          5.25 4.86 3.30 6.61 7.97 7.19 3.69 8.75
                                                       5.83 6.03 9.52 14.19
## [92533] 20.80 17.49 14.38 8.94 4.86 14.00 9.52 12.25 5.44 7.00 6.41 5.25
## [92545]
          8.75 6.03 8.36 7.78 7.00 8.16 9.33 10.30 8.75 9.33 13.80 15.94
## [92557] 16.33 15.55 14.97 15.36 12.44 12.63 14.77 11.27 11.08 13.02 13.22 12.63
## [92569]
          7.78 7.78 9.33 3.89 9.33 7.78 4.86 9.52 8.16 14.00 12.63 8.75
## [92581] 11.27 12.05 13.22 12.25 10.89 12.44 13.41 10.30 15.16 15.94 8.94 11.27
## [92593]
         9.72 9.72 9.72 5.44 6.41 7.00 4.47 7.78 10.89 10.30 13.80 14.58
## [92605] 13.02 12.63 10.30 11.27 9.33 11.08 10.69 7.58 6.80 7.19 7.19 8.16
          6.41 6.61 6.03 7.39 7.39 5.83 7.19 4.08 7.00 9.52 12.05 14.00
## [92617]
## [92629] 12.83 14.19 12.05 10.89 10.30 10.50 8.75 10.11 7.39 5.64 6.03 6.03
## [92641] 6.61 5.64 10.11 11.27 7.58 12.63 9.14 12.25 12.44 11.47 13.41 11.66
## [92653] 12.25 10.89 12.05 10.30 14.19 7.78 10.69 8.55 12.25 12.05 13.41 9.52
## [92665] 10.69 7.39 9.52 9.52 8.55 8.75 11.27
                                                 9.91 9.91 6.22 10.11 7.97
## [92677] 10.11 9.72 8.16
                          5.44 7.78 7.19 5.83 6.03 3.50 5.05 3.69 4.86
## [92689]
          4.86 4.67
                      3.69 3.69 4.47 7.58 3.69
                                                 5.05 10.30 7.39 10.11 8.75
## [92701] 14.97 12.05 9.52 9.91 8.75 11.08 6.03
                                                 7.19 7.78 6.03 3.89 2.14
## [92713]
          5.64 14.77 11.86 8.75 12.44 10.50 10.69 10.69
                                                       6.80
                                                            7.58 10.11 10.69
## [92725] 11.08 11.86 23.91 14.00 16.52 11.47 7.58
                                                5.05
                                                      4.08 6.61
                                                                 6.61 6.80
          6.03 5.05 13.02 14.00 9.33 7.39 8.55
                                                 7.00
                                                       9.33 10.30 8.16 10.50
## [92737]
## [92749] 10.11 9.91 9.33 6.41
                                 6.61
                                      9.52 8.36
                                                 8.55
                                                       8.36 9.14
                                                                  8.75 8.16
## [92761]
          7.19 6.80 6.41 6.80
                                 3.89
                                     8.16
                                           1.94
                                                 1.36
                                                       3.69
                                                            7.97
                                                                 5.83 8.94
## [92773]
          4.08 7.97 11.27 11.08 8.36
                                     7.19
                                           7.58
                                                 8.36
                                                      8.36 6.61 7.97 7.39
## [92785]
          7.58 6.03 6.03 6.80
                                4.86
                                      2.33
                                           0.78
                                                 1.94
                                                      6.41 7.00 6.61 8.36
## [92797]
          8.36
                7.19
                     6.22
                          6.61
                                 6.03
                                      7.00
                                           5.83
                                                 5.05
                                                       3.11 4.08
                                                                  3.11
## [92809]
          3.69 4.28 5.83 6.61
                                3.89
                                      3.50
                                           1.94 2.92 8.16 12.25 8.55 10.50
## [92821] 8.75 12.05 12.83 12.44 10.89
                                     7.97 8.36 11.27 8.94 8.16 7.58 7.19
## [92833] 9.52 5.83 5.83 7.97 4.86 7.19 7.19 6.22 10.30 11.47 11.47 15.94
## [92845] 15.94 12.83 10.69 10.69 9.52 5.83 7.00 7.39 8.16 7.39 6.41 7.58
## [92857]
          7.39 10.30 9.33 7.78 9.91 7.78 9.33 11.66 12.44 12.83 12.44 7.78
## [92869] 17.30 19.63 16.72 13.41 16.13 14.58 14.38 10.89 12.44 12.25 13.61 13.22
## [92881] 10.50 8.36 9.52 7.39 8.55 7.97 6.03 7.97 9.72 9.14 10.69 11.27
## [92893] 14.97 12.44
                     9.33 10.50 13.41 11.86 8.75 11.27 10.11 10.69 9.14 7.78
## [92905] 10.50 9.33
                     8.36 10.11 12.83 12.44 13.61 13.22 15.36 13.41 15.55 14.00
## [92917] 10.50 7.58
                     9.72 8.94 8.16 7.19 7.00 7.58 9.72 7.39 7.58 8.36
## [92929]
          9.72 8.36
                     7.00 9.33 8.36
                                     7.39 7.19
                                                 7.58 9.52 13.02 13.22 11.27
          9.91 13.02
                     9.72
                           9.91 11.27
                                      9.14
                                           7.00 9.33 8.36 7.00 4.86 6.80
## [92941]
## [92953]
          6.61 4.47
                     6.22 3.69 4.08 3.50 6.61 7.19 10.50 9.91 7.58 11.08
## [92965] 13.02 10.11 7.00 4.47 9.14 7.19 7.00 7.39 7.78 5.64 7.78 3.30
## [92977] 8.94 7.19 7.00 9.33 7.78 7.39 17.30 9.91 7.00 8.16 7.39 8.36
```

```
## [92989] 10.89 7.58 11.47 6.61 9.52 4.67 4.67 5.25 4.28 4.28 5.83
          9.14 10.69 14.00 12.05 7.19
                                      4.28 5.64
                                                 6.80 6.03 10.30 10.50
## [93001]
                                                                        6.41
## [93013]
          7.19 5.83 5.83 4.08
                                2.92 2.72 2.53 3.69 3.69 5.05 1.17
## [93025]
          3.89
                3.89
                     3.50 2.14
                                4.86
                                      6.03 3.89 5.44 6.03 5.25 1.94
                                                                       4.86
## [93037]
          3.50
                2.92
                     7.97 9.14 6.22
                                      4.28 5.05 17.11 8.36 10.30 11.27
## [93049]
          6.61 9.52 9.14 6.41 11.86 10.30 12.44 16.91 17.69 21.38 16.72 13.02
## [93061] 16.13 17.11 15.16 13.41 13.02 11.08 13.02 12.25 8.75 10.30 11.47 8.94
## [93073] 11.08 11.66 10.50 12.63 11.47 13.80 9.52 14.58 15.16 17.49 17.11 14.97
## [93085] 18.86 17.88 15.75 14.97 13.02 13.41 13.02 13.80 10.11 13.22 12.44 10.50
## [93097] 11.08 13.02 11.86 13.41 10.50 11.47 13.22 12.25 14.38 16.33 17.11 14.77
## [93109] 10.89 13.22 9.72 13.22 10.89 12.05 8.75 9.91 15.75 13.61 15.16 15.16
## [93121] 12.25 11.86 12.44 8.75 11.66 11.47 12.63 12.25 17.88 9.33 14.58 6.80
## [93133]
          9.14 11.66 11.66 13.41 9.91 9.14 8.75 10.11 12.44 11.86 10.11 9.33
          9.52 10.30 11.27 9.91 15.94 13.80 11.08 7.78 12.83 13.61 14.97 18.08
## [93145]
## [93157] 14.00 11.66 10.30 8.75 9.72 10.89 12.63 9.52 10.50 10.30 11.66 8.16
## [93169] 9.14 9.14 8.55 7.39 7.39 8.55 10.11 9.14 11.27 10.11 8.55 12.05
## [93181] 11.66 11.08 8.94 12.63 13.41 13.41 11.86 13.41 11.08 16.33 12.25 14.00
## [93193]
         7.58 10.69 12.63 9.91 10.50 10.30 10.50 11.86 14.97 11.86 15.16 10.30
## [93205] 17.88 17.88 20.80 15.75 13.61 11.27 13.02 10.30 11.27 8.55 9.72 11.86
## [93217]
         9.33 13.80 7.97 6.61 11.08 14.77 15.94 19.44 20.22 18.86 15.75 17.49
## [93229] 15.16 12.83 15.75   9.91 14.97 15.75 15.55 14.77   8.94 11.86 18.08 17.88
## [93241] 15.75 15.94 16.52 19.44 20.60 13.22 14.77 11.47 13.41 14.58 16.33 14.97
## [93253] 15.94 13.41 14.97 17.88 16.13 14.38 16.72 18.08 13.41 11.66 15.75 13.61
## [93265] 11.27 8.94 9.33 4.28 8.16 13.41 8.75 20.22 13.22 11.27 15.36 14.38
## [93277] 13.61 16.91 8.55 12.83 12.83 13.22 10.50 8.55 10.11 8.16 8.36 8.94
## [93289]
          8.94 8.36 7.97 8.94 7.19 8.75 6.41 6.03 11.66 8.16 9.14 7.97
## [93301]
          7.78 13.22 11.66 11.66 7.58
                                      6.80
                                           5.05
                                                 5.05 4.67 4.08 5.83 7.58
## [93313]
          6.22 6.03
                     7.00 6.22
                                7.19
                                      7.19
                                            7.58
                                                 5.44 10.11 5.83
                                                                  7.78 7.58
## [93325]
          7.97
               5.83 4.28 6.61
                                8.94
                                      4.86
                                                 4.28 4.08 3.50
                                                                  3.69 3.11
                                           3.11
## [93337]
          5.44 3.69 4.47
                           7.19
                                 9.14
                                      5.05
                                            7.39
                                                 5.05
                                                       9.14 10.11
                                                                  3.50 9.52
                                      7.58
## [93349] 12.44 12.05 11.66
                           8.16
                                 7.97
                                            6.41
                                                 9.72
                                                       7.58 7.19
                                                                  7.39
                                                                        8.36
## [93361]
          7.00 8.94 7.39 7.97
                                8.16
                                      8.36
                                           8.55 10.69
                                                       9.91 14.58 7.97
                                                                       8.75
## [93373]
          8.55 11.66 11.86 12.25 12.63
                                      7.78
                                           8.36 10.50
                                                      7.00 7.78 6.03 9.33
## [93385]
         7.97 10.11 8.75 13.02 10.50
                                      8.55
                                           9.33 7.97
                                                       8.75 14.77 12.83 10.30
## [93397] 12.63 11.86 13.02 10.89 12.44
                                      8.36
                                           4.67
                                                 6.80
                                                       7.97 4.08 7.19 8.16
          5.44 3.11 3.11 2.53 3.50
                                      2.53 2.14
                                                 6.61 4.47 8.94 9.91 14.00
## [93409]
## [93421]
          8.94 13.02 11.08 8.94 8.94 3.50
                                           8.16 4.28 4.47 3.69 4.67 7.19
## [93433]
         8.16 6.22 3.89 3.11 7.39 3.89 7.00 5.05 7.00 14.19 14.77 12.63
## [93445] 17.49 12.44 12.63 13.80 13.02 12.63 10.11
                                                 7.97 9.91 7.97 7.97 7.00
          4.28 6.61 7.58 14.77 3.69 9.14 4.86 7.58 11.66 7.97 11.27 16.33
## [93457]
## [93469] 12.05 12.25 14.77 9.33 10.11 8.36 7.97 9.91 13.22 14.19 7.19 5.44
## [93481] 12.25 12.05 10.50 10.30 10.30 10.50 8.75 11.66 14.19 14.77 14.38 13.41
## [93493] 13.61 12.05 13.02 12.63 10.89
                                     7.19
                                           4.47 5.83 6.41 8.36 7.19 6.61
          5.25 9.33 6.61 6.80 6.61 4.47
## [93505]
                                           6.03 6.61 6.61 7.00 8.94 11.27
## [93517] 12.25 14.97 14.58 14.19 9.52 7.97 8.75 10.50 9.91 9.72 10.11 9.91
                                      9.33 9.33 11.27 16.13 14.58 17.69 15.75
## [93529]
         8.94 9.14 8.94 8.75 9.52
## [93541] 11.27 10.50 11.66 12.63 12.05
                                      9.33
                                            7.58 8.16 9.33 10.89 10.30 7.97
          9.52 7.19 8.55 6.03 7.19 6.03 8.16 6.61 11.27 14.19 15.75 13.61
## [93553]
## [93565] 16.13 12.83 14.38 12.83 11.86 9.33 8.94 12.63 10.69 8.16 9.14 7.39
## [93577]
          9.52 7.78 5.64 7.00 8.36 7.78 5.44 8.16 11.27 13.41 14.38 16.52
## [93601] 13.22 9.72 12.63 10.50 11.08 8.36 14.19 12.05 10.30 11.86 11.47 9.52
## [93613] 10.11 8.55 12.83 10.89 13.22 9.33 12.05 11.08 10.30 11.86 12.83 9.33
## [93625] 8.36 10.11 7.19 8.16 7.39 9.14 10.11 9.52 10.69 11.27 10.30 11.86
```

```
## [93637] 14.00 9.52 10.69 10.30 11.86 9.91 11.66 15.75 18.66 11.27 14.97 12.63
## [93649] 14.38 16.52 12.44 8.36 10.69 11.66 11.47 11.86 13.61 14.00 11.66 16.33
## [93661] 12.83 10.89 13.61 7.19 11.27 9.72 11.08 9.52 6.80 9.14 8.94
          6.80 7.39 8.55 5.64 8.36 6.41 7.39 9.14 8.94 7.97 8.55 9.72
## [93673]
## [93685]
           9.72
                7.39 2.14 8.55 6.61 7.00 4.08 3.50 3.30 3.30 4.86 6.61
## [93697]
          7.19 5.83 4.67 7.39 5.05 5.83 5.83 5.64 12.25 2.33 6.61 2.33
## [93709] 11.86 14.19 13.61 12.44 13.02 11.47 13.41 13.02 12.25 11.86 11.47 11.27
## [93721] 13.41 11.66 12.25 12.63 12.25 11.27 8.94 16.52 16.33 13.41 12.05 13.02
## [93733] 9.72 11.27 10.11 12.44 11.47 13.02 9.52 10.69 9.72 8.36 21.97 18.66
## [93745] 11.66 12.63 13.02 12.05 11.08 10.69 10.89 14.77 11.66 12.83 6.41 14.38
## [93757] 6.22 8.75 10.11 6.41 13.22 14.00 9.52 11.47 8.16 9.33 11.47 9.72
## [93769] 8.94 10.30 13.22 8.75 9.14 5.64 12.63 10.89 13.02 15.75 17.11 14.97
## [93781] 13.80 15.75 9.14 15.36 10.69 10.50 8.75 11.27 12.25 9.91 10.30 10.11
## [93793] 10.69 11.27 9.91 9.91 9.14 10.69 16.91 7.00 16.33 16.33 16.13 12.44
## [93805] 17.30 10.69 12.44 14.38 10.89 11.47 8.36 16.91 11.66 14.00 14.38 14.38
## [93817] 10.69 11.86 13.80 11.27 11.86 11.47 10.69 10.30 19.24 18.86 21.38 16.52
## [93829] 14.97 18.27 15.16 23.33 19.05 13.02 15.16 14.58 16.33 16.52 15.55 16.13
## [93841] 8.16 9.14 10.89 13.02 12.83 9.91 14.19 14.58 16.91 13.02 19.24 18.47
## [93853] 16.91 17.88 19.44 20.41 18.08 14.77 17.11 14.00 12.05 16.52 18.08 13.80
## [93865] 15.16 15.16 15.55 21.77 18.86 13.41 25.46 22.35 22.35 16.72 14.19 18.86
## [93877] 17.88 15.55 18.27 12.83 19.44 19.63 15.75 17.49 17.88 15.16 18.86 15.55
## [93889] 12.83 15.55 16.13 11.86 13.22 16.91 17.69 12.63 12.44 18.47 12.83 17.88
## [93901] 18.47 24.49 18.86 20.99 22.74 23.71 21.77 21.19 14.38 13.02 17.11 18.08
## [93913] 18.08 19.05 19.44 19.44 14.97 18.86 14.97 14.97 17.11 19.24 19.24 18.66
## [93925] 14.58 19.24 22.74 22.55 18.08 16.91 19.63 14.38 14.97 14.97 13.41 10.89
## [93937] 15.75 18.86 14.58 16.91 15.55 13.41 21.38 24.30 22.74 16.13 19.05 19.63
## [93949] 13.41 12.25 14.58 16.33 10.69 22.16 10.89 9.91 9.14 16.91 12.83 16.13
## [93961] 13.02 14.77 10.50 9.14 8.75 10.11 17.49 11.47 14.97 11.27 16.33 14.19
## [93973] 11.66 12.83 14.77 13.41 16.13 11.27 9.72 10.89 9.33 13.61 9.14 9.33
## [93985]
          6.80 10.30 8.94 10.11 7.00 7.58 7.78 7.00 10.11 11.08 9.91 9.91
## [93997] 10.69 7.00 11.66 9.52 12.83 9.72 10.69 13.02 8.16 7.58 11.66 13.02
## [94009]
          8.36 15.16 10.50 6.41 10.30 14.97 13.80 16.91 14.77 14.00 14.97 11.47
## [94021]
          8.36 10.89 13.61 15.55 11.08 9.52 9.14 9.72 12.83 7.97 10.50 11.66
## [94033] 12.63 11.08 7.19 5.25 4.08 3.30 3.30 7.39 8.94 13.80 11.08 11.47
                                       7.58 7.19 9.52 6.80 7.97 7.58 7.78
## [94045] 12.05 12.63 10.30 13.02 8.75
          5.25 10.69 8.16 6.61 9.72 9.91 10.11 9.72 10.50 10.69 13.61 13.41
## [94057]
## [94069] 11.27 11.86 13.61 23.13 14.38 16.33 15.55 19.44 10.50 10.30 12.63 12.44
## [94081] 9.72 6.61 8.75 6.22 7.58 9.91 7.58 9.91 9.91 12.05 10.50 10.69
## [94093] 14.00 11.27 7.97 10.89 16.33 11.66 12.25 10.89 9.33 12.83 6.03 12.05
## [94105] 10.89 10.89 11.47 10.11 8.75 10.11 11.86 10.30 15.36 18.47 19.05 14.77
## [94117] 9.72 13.41 15.36 13.02 10.50 8.55 9.72 13.41 12.05 9.72 9.72 8.94
## [94129] 14.38 12.05 12.05 11.66 12.63 13.22 14.00 15.94 4.47 10.30 13.80 10.11
          7.00 7.19 12.63 12.25 8.36 8.75 8.75 10.69 7.39 8.36 8.94 8.94
## [94141]
          9.52 8.55 8.36 12.05 15.16 7.58 11.47 12.63 11.08 17.69 17.30 18.66
## [94153]
## [94165] 16.91 14.58 14.38 11.47 10.50 8.55 7.39 7.78 6.03 7.39 8.36 6.80
           7.78 9.33 7.78 6.03 8.36
                                       7.00 10.89 8.36 11.08 13.80 11.86 9.91
## [94177]
## [94189] 11.08 9.72
                      7.78
                            9.33
                                  9.14
                                       9.91 6.80
                                                   4.86 8.16 6.22 6.80 7.39
                      9.33
                            6.80
                                            6.41 5.83 8.16 7.78 10.30 12.25
## [94201]
          5.25 7.97
                                  6.61
                                       7.00
## [94213]
          8.36 7.39
                      9.72
                            8.55
                                  9.91 8.75 6.61 5.83 6.22 6.22 9.33 6.41
## [94225]
           7.78 5.05 5.25
                            7.78
                                  8.55 12.63 8.94 9.52 10.89 12.05 11.86 10.30
## [94237] 13.02 9.72 11.47 9.33 9.72 11.86 9.52 10.89 9.72 6.22 7.97 15.16
## [94249] 13.61 12.83 13.41 11.08  9.52 10.89  7.58 14.38 12.05 12.63  7.97 12.05
## [94261] 12.44 12.05 10.11 11.27 10.89 15.16 11.86 8.75 10.89 9.52 9.52 10.11
## [94273] 11.66 14.19 11.27 9.52 9.72 7.58 8.94 14.38 8.75 7.39 6.80 8.55
```

```
## [94285] 10.69 10.11 7.97 11.47 8.16 9.14 8.55 8.75 7.78 9.52 13.02 9.52
## [94297] 7.97 9.14 8.55 6.03 7.39 10.69 2.92 7.78 12.05 6.41 14.58 14.00
## [94309] 15.36 10.11 14.97 13.41 10.30 14.00 11.47 9.52 8.55 8.94 11.66 14.00
## [94321] 6.61 8.55 13.80 12.05 14.19 14.19 10.89 12.44 12.05 14.38 7.58 12.25
## [94333] 11.66 15.16 13.80 12.44 10.89 12.25 8.75 9.72 9.72 11.86 8.16 8.36
## [94345] 9.14 7.78 7.58 8.55 7.58 8.55 8.16 12.44 11.27 13.80 14.58 14.19
## [94357] 11.66 8.94 6.61 9.91 14.97 8.36 11.66 9.33 10.89 10.11 13.02 9.14
## [94369] 7.78 9.33 5.64 8.16 9.52 7.58 9.14 9.91 12.05 12.63 21.77 24.30
## [94381] 15.75 19.44 17.30 16.13 17.49 14.97 11.47 14.58 14.97 12.83 12.05 9.72
## [94393] 9.33 9.91 9.72 8.75 11.86 11.47 12.25 12.05 10.89 15.16 12.63 16.13
## [94405] 18.86 17.11 12.05 10.69 9.14 7.19 11.86 10.30 9.72 9.91 9.91 10.69
## [94417] 11.27 9.72 9.52 9.14 11.08 10.89 13.41 9.52 14.38 18.47 16.13 18.47
## [94429] 14.97 19.05 13.02 15.94 19.24 18.27 15.75 14.77 10.50 9.33 9.14 7.19
## [94441] 8.75 8.36 8.16 7.78 8.94 11.27 11.27 12.25 14.19 15.55 15.36 16.33
## [94453] 12.44 12.63 10.11 10.69 9.52 11.86 10.50 9.52 10.11 9.91 9.72 13.22
## [94465] 12.83 12.63 12.44 15.16 9.52 14.38 5.64 13.22 7.97 16.72 15.55 13.80
## [94477] 14.97 16.72 16.72 16.52 13.61 8.16 7.58 8.36 7.58 10.30 7.19 6.61
## [94489] 6.22 7.19 6.61 7.58 7.58 6.80 7.78 9.72 14.19 11.86 13.61 11.27
## [94501] 9.72 12.83 7.97 11.08 8.36 4.67 9.52 9.52 9.72 11.66 14.58 15.94
## [94513] 11.27 18.27 11.86 12.83 12.05 12.25
                                           7.58 9.33 7.00 9.14 9.72 10.89
## [94525] 12.05 7.39 9.52 7.97 4.67 8.16 7.58 6.80 6.22 4.86 3.30 3.11
## [94537] 4.47 3.30 6.41 7.00 7.39 5.44 7.39 7.39 11.66 15.55 10.69 7.78
## [94549] 12.83 9.52 13.61 12.63 12.25 8.16 8.55 6.61 6.41 8.55 6.61 7.58
## [94561] 8.16 8.94 8.75 9.52 9.52 9.14 10.69 8.55 11.66 15.75 15.75 13.80
## [94573] 11.66 12.44 11.86 5.83 7.97 6.61 6.41 9.33 8.36 10.50 9.91 9.33
## [94585] 10.50 12.83 9.72 10.11 11.86 9.33 9.72 10.69 8.55 7.97 9.33 11.08
## [94597] 9.33 11.66 12.44 10.30 13.41 10.69 7.39 10.30 7.58 5.25 6.61 6.41
         5.83 6.80 5.44 7.19 11.08 11.86 14.19 13.80 11.66 14.38 14.00 15.16
## [94609]
## [94621] 11.47 13.22 15.94 12.63 9.72 8.75 7.97 7.19 8.55 7.78 8.16 10.89
## [94633] 12.83 11.66 11.27 11.27 12.44 12.05 10.89 11.86 10.50 9.33 17.88 16.91
## [94645] 15.16 14.19 14.38 12.44 14.97 15.16 8.75 7.97 8.94 11.47 10.30 10.30
## [94657]
         7.97 12.83 9.14 7.19 9.14 10.30 6.80 8.55 13.41 11.66 12.44 11.66
## [94681] 11.47 7.78 7.19 8.16 7.58 6.22 8.36 7.39 11.08 12.25 16.52 14.00
## [94693] 10.50 13.80 15.16 17.30 13.61 11.66 12.63 13.02 12.05 11.27 10.69 15.16
## [94705] 12.25 13.41 13.22 11.27 15.55 10.50 12.63 10.50 18.08 14.19 17.11 10.69
## [94717] 14.19 21.19 17.88 11.86 14.97 20.80 20.99 18.86 12.83 20.02 15.94 17.49
## [94729] 16.91 15.36 15.75 13.22 16.91 15.94 12.63 18.47 21.58 22.16 19.24 15.55
## [94741] 15.55 13.22 15.36 18.27 20.22 17.88 12.83 14.77 12.05 10.89 7.97 12.44
## [94753] 9.14 10.30 13.80 9.52 9.52 9.51 14.97 14.58 15.94 15.55 16.13
## [94765] 18.66 14.58 12.44 8.55 18.27 12.83 13.61 9.14 9.52 12.83 10.89 11.86
## [94777] 11.47 11.27 9.14 15.16 11.27 14.38 14.19 16.52 16.52 11.08 9.33 15.55
## [94789] 10.50 8.94 7.97 9.33 11.66 10.89 9.91 7.58 10.50 16.72 13.02 16.91
## [94801] 18.08 14.38  9.91 16.13 14.19 12.63 12.63 12.44 10.69 11.47 12.63 14.19
## [94813] 17.30 14.19 13.61 11.66 11.47 8.16 6.61 7.97 8.94 13.80 17.49 12.83
## [94825] 15.75 10.69 11.66 10.30 13.02 15.94 11.66 10.50 17.30 14.38 17.69 20.41
## [94837] 14.77 9.52 9.14 9.33 12.83 11.47 12.05 12.83 6.41 11.86 12.83 14.19
## [94849] 8.94 9.33 10.89 14.19 5.83 8.16 8.16 8.36 9.72 12.25 17.30 8.36
## [94861] 11.27 8.55 7.19 7.58 12.63 9.52 12.44 7.58 9.52 9.52 9.72 8.94
         9.91 13.61 8.94 13.02 15.36 11.27 11.27 14.19 14.38 13.41 14.58 17.69
## [94873]
## [94885] 17.69 15.75 12.63 18.08 14.58 14.58 9.72 14.38 15.36 17.11 16.72 13.22
## [94897] 17.69 14.19 14.77 12.63 11.47 11.66 8.75 13.61 8.36 20.02 16.13 19.83
## [94909] 12.05 18.27 17.88 13.02 13.22 13.80 16.13 16.72 12.63 12.44 14.58 12.83
## [94921] 12.44 10.30 11.27 8.55 10.30 7.39 11.86 9.33 14.77 10.89 18.08 15.16
```

```
## [94933] 14.77 10.11 13.22 10.89 14.77 9.72 14.77 13.61 13.80 12.83 11.08 14.38
## [94945] 12.05 11.66 10.50 9.72 14.19 7.97 16.13 15.16 11.66 11.08 9.14 10.50
## [94957] 12.63 9.52 14.77 13.02 12.83 10.50 9.33 9.14 7.78 9.14 8.75 7.39
          6.80 8.16 9.14 7.39 8.36 7.97 11.08 9.14 10.11 6.41 14.19 12.83
## [94969]
## [94981] 13.41 10.11  9.33 11.66 10.69 10.30  9.33  9.72 12.05 12.44 10.69 10.50
## [94993] 10.50 10.69  9.33 13.61 13.02 12.63 11.27 10.69 11.47 12.25 13.22 14.19
## [95005] 13.41 10.50 14.97 12.05 14.00 9.33 9.33 8.55 10.50 9.33 11.86 9.52
           8.55 11.66 10.30 10.30 10.11 8.94 6.80 10.89 12.25 14.38 11.66 9.91
## [95017]
  [95029]
           8.16 2.92 6.61 8.55 10.11 6.80 8.75 7.78 7.97 8.94 9.52
                                                                          7.78
           7.97 9.91 8.94 7.78 6.80 7.19 9.14 10.30 9.91 12.63 9.52 7.39
## [95041]
## [95053]
          8.36 9.72 9.33 6.22 10.11 12.63 10.30 11.08 12.05 12.05 14.58 11.47
           9.72 9.33 14.00 14.38 9.14 12.44 14.00 9.33 10.50 10.11 9.33 7.58
## [95065]
## [95077] 14.00 12.83 10.89 9.33 10.11 12.05 10.30 8.94 8.36 7.19 11.66 14.38
## [95089] 13.22 14.58 15.16 16.52 14.77 12.63 11.86 13.61 12.83 12.44 14.38 14.19
## [95101] 10.11 11.86 13.22 11.27 10.89 9.72 8.36 8.16 9.72 10.89 11.86 12.44
## [95113]
          9.14 7.39 7.97 6.22
                                 6.61
                                       7.39 10.11 11.27 10.30 13.02 10.30 11.27
## [95125] 10.30 11.47 10.50
                            9.52
                                  9.14
                                       8.36 6.80 6.03 6.61 6.22 7.39 6.61
## [95137]
           5.05
                 4.86
                      4.28
                            4.47
                                  2.92
                                       2.92
                                             0.58
                                                   8.16 6.61 9.72
                                                                    8.36
                                                                         8.36
                                                        5.05 5.83 3.89
                      7.39
                            9.14
                                  9.33
                                       8.16
                                             6.03 6.41
## [95149]
           7.78
                 8.55
                                                                         4.08
## [95161]
           4.47
                 4.86
                      3.69
                            3.30
                                  4.47
                                        3.50
                                             9.14
                                                   4.28
                                                         7.58 10.30
                                                                    6.41
                                                                          7.78
## [95173]
           5.64
                 6.22
                      6.80
                            6.41
                                  4.86
                                       4.67
                                             7.39 7.78 9.72 8.36 8.36
                                                                         7.00
## [95185]
           8.55
                 9.91 10.30 8.75
                                  9.14 12.05
                                             9.72 11.08 11.27
                                                               8.75
                                                                    9.72 9.14
## [95197] 12.25 11.66 9.52 10.50
                                  8.16
                                       5.83
                                             9.72 7.39 8.75
                                                                    2.72 0.78
                                                               6.80
                      6.22
                           4.28
                                  4.86
                                        3.89
                                             3.89
                                                   4.47
## [95209]
           3.50
                 4.47
                                                        4.67
                                                              8.16
                                                                    7.00
                                                                          6.80
           8.16 6.61 5.05 6.03 5.83 2.72 4.08 3.50 2.33 3.69 2.92
## [95221]
                                                                         1.75
## [95233]
           2.14 4.67 12.83 14.19 5.05 6.03 3.30 5.44 11.08 12.63 16.13 16.72
## [95245] 14.77 19.83 18.66 18.08 11.86
                                       9.33 10.11 12.44 9.14 9.52 10.11
                                                                          9.33
                      7.97 13.02 8.55 13.22
## [95257] 10.69
                 6.61
                                             7.19 14.00 16.91 8.94 12.25
                                                                          7.19
## [95269]
           9.72 9.33 10.30 9.52 10.11
                                       7.58
                                             7.97 6.80 9.91 11.27 5.44 6.61
## [95281]
           3.89
                 3.89
                      3.11
                            5.05
                                  3.11
                                       3.30
                                             3.11
                                                   4.28
                                                         6.03 6.61 8.55
                                                                          8.16
## [95293]
           7.39
                 7.39
                      5.25
                            4.86
                                  3.11
                                        1.75
                                             1.36
                                                   4.08
                                                         4.08 3.30
                                                                    2.72
                                                                          2.53
  [95305]
           1.94
                 2.33
                      1.17
                            1.36
                                  0.58
                                        5.44
                                             7.39
                                                   9.52
                                                         8.36 10.30
                                                                    9.72 8.16
## [95317]
           5.64
                5.44
                      7.97
                            7.58
                                  4.47
                                        6.80
                                             6.22
                                                   4.86
                                                         4.67 4.47
                                                                    3.11
                 2.53
                      2.14
                           2.92
                                  1.94
                                        3.11
                                             7.97
                                                   6.80 6.80 10.89 7.58 11.08
## [95329]
           2.14
## [95341] 12.44 14.19 13.02 12.83
                                  8.75
                                       6.80
                                             6.41
                                                   7.78 10.11 6.03 7.39 7.97
           9.52 7.97 6.80 5.05
                                  7.97 8.75 10.69 10.50 13.41 14.97 13.61 13.22
## [95353]
## [95365] 12.63 13.02 11.66 12.83
                                 6.61 10.89 7.78 8.36 8.36 6.22 6.22 8.16
## [95377]
          7.97 6.61 5.25 6.41
                                  9.14 12.05 11.66 13.41 11.08 10.50 15.36 14.00
  [95389] 10.50 11.66 12.05 12.25
                                  9.52 9.72 9.14 6.22 7.78 6.22 5.25 8.36
## [95401]
           8.36 8.36 12.44 8.75 5.83 11.66 17.69 16.91 15.94 17.49 17.11 10.30
## [95413] 11.66 10.30 8.75 7.97 8.16 6.80 8.36 10.30 7.78 9.14 11.27 7.58
## [95425]
           6.80 7.39 12.44 10.11 10.69 15.36 14.97 13.22 7.97 10.30 11.47 12.83
## [95437] 11.66 14.00 9.72 10.69 7.19
                                       9.52 9.72 7.78 8.55 6.80 6.80 11.08
           9.52 6.41 11.08 10.50 9.33 8.55 10.11 10.89 12.83 12.25 13.22 11.86
## [95449]
## [95461] 11.08 8.16 8.94 7.97 10.30 5.44 6.80 3.50 4.47 3.69 5.25 6.41
                                             7.58 12.05 13.02 12.63 6.41 10.89
## [95473]
           4.28
                 5.44
                      7.00
                            6.80 11.08 9.52
## [95485]
           5.83
                 4.86
                      6.41
                            4.08 6.61 5.05 5.44 6.80 4.47 6.61 6.22 5.05
                            9.72 9.91 10.50 12.05 11.86 11.27 11.66 13.02 12.05
## [95497]
           5.05
                 9.14 11.47
## [95509]
           9.72
                7.58
                      8.94 9.52 7.00 4.67 6.61 7.00 6.03 11.66 5.64 11.47
## [95521] 11.66
                 7.97
                      4.67 14.38 22.16 20.22 12.05 10.50 9.14 7.97 8.36 12.25
                      7.78 8.16 9.72 7.97 8.94 7.78 10.30 7.00 9.33 10.89
## [95533]
           9.72 6.61
## [95545] 13.41 15.36 17.69 12.44 17.11 16.52 18.08 15.36 11.66 13.22 12.63 9.72
## [95557] 12.25    8.55    9.72 10.11    8.94 10.69 10.69    8.36    8.94    9.52    9.91    6.80
## [95569] 11.08 12.44 16.52 16.13 16.52 12.63 15.55 13.22 13.22 12.44 13.22 11.47
```

```
## [95581] 11.08 12.44 16.52 14.58 15.36 14.00 10.89 15.55 13.61 11.66 12.83 12.25
## [95593] 12.05 14.00 11.08 12.25 9.72 13.22 13.22 11.66 13.80 11.66 11.47 12.63
## [95605] 10.11 14.58 12.25 12.05 11.66 15.16 15.16 13.02 13.61 11.66 12.44 14.19
## [95617] 11.86 13.22 10.69 11.27 10.69 10.89 12.83 10.30 8.55 6.80 8.75 11.08
                                                               4.47
## [95629]
           8.94 9.33 8.94 8.75 8.75
                                       7.19 8.55 7.39
                                                         8.36
                                                                     7.39
                                                                           5.25
## [95641]
           3.69 9.14 8.36 10.69 9.33 8.75 9.33 9.14 7.39 9.33 7.97 8.36
           6.22 6.61 6.80 6.41 6.61 7.00 6.22 7.39 6.41 5.44 8.16 7.78
## [95653]
## [95665] 13.61 13.80 15.36 14.19 14.38 12.63 15.75 13.02 12.63 11.86 10.89
                                                                           8.94
## [95677]
           5.05 5.83 6.41 6.03 7.58 12.05 7.58 11.08 10.11 7.97 7.19
                                                                           7.97
## [95689] 13.80 14.19 14.19 13.61 14.38 14.00 9.33 9.52 7.58 11.66 12.44 10.69
## [95701]
          9.91 7.19 7.78 8.94 11.66 9.33 12.25 8.94 10.69 11.27 9.72
## [95713] 10.69 10.30 8.16 10.50 12.83 9.91 12.44 12.25 12.83 12.25 12.44
                                                                           6.80
## [95725] 10.50 10.69 8.75 10.69 11.86 13.80 6.41 9.14 5.83 7.00 7.97
                                                                           7.19
## [95737] 12.05 11.08 12.25 10.30 10.69 9.52 10.11 11.27
                                                         7.58 9.33 7.78 9.33
           8.55 8.36 10.30 10.69 7.78 4.47
                                             4.08 3.69 4.28 4.28 5.25
## [95749]
                                                                           7.39
## [95761]
           8.55
                 9.52 10.69 15.16 10.50 10.50 8.16 10.11 11.47
                                                               7.78
                                                                     7.19
                                                                           7.97
           3.69 4.67 5.83 3.30 2.92 3.11
                                             2.14 2.92 3.50 2.72 6.22
## [95773]
                                                                          7.00
## [95785]
           6.03 8.94 13.41 10.69 11.66 8.55
                                             9.33 9.14 11.66 7.58 5.83 8.75
          6.61 7.19 7.78 6.41 6.41 7.78 6.41 6.80 6.03 11.66 12.25 13.22
## [95797]
## [95809] 14.19 14.77 14.19 12.44 6.61 12.44 7.78 10.89 12.05 22.35 15.55 14.38
## [95821] 14.19 17.30 18.86 16.13 20.99 18.86 19.83 15.36 19.05 16.13 13.61 21.77
## [95833] 17.49 21.19 20.80 19.63 17.30 19.63 10.69 11.47 9.91 13.80 13.41 18.27
## [95845] 16.91 10.11 10.30 8.55 9.91 17.11 21.77 9.91 9.72 10.69 13.80 16.52
## [95857] 14.19 17.11 11.47 11.27 16.33 13.61 12.25 13.61 12.83 10.50 10.69 18.08
## [95869] 12.05 11.86 16.91 15.55 14.19 12.63 16.52 13.02 15.55 15.55 11.47 15.36
## [95881] 13.61 17.88 17.11 17.88 25.85 20.02 16.52 21.58 17.88 19.83 19.05 19.05
## [95893] 22.35 18.08 17.88 16.72 15.36 18.08 15.16 12.63 13.61 17.30 15.16 17.30
## [95905] 15.16 14.77 13.80 14.00 12.44 14.00 12.83 7.00 8.16 7.58 8.75 6.61
## [95917]
          7.39 11.47 12.25 13.22 13.02 10.89 13.22 12.05 10.89 8.94 9.33 10.89
## [95929]
          9.52 12.05 14.00 14.77 11.86 12.44 11.86 11.86 13.41 14.19 14.38 13.22
## [95941] 14.19 17.88 15.55 16.91 14.00 9.33 11.66 15.55 14.19 14.19 17.49 17.69
## [95953] 16.33 16.33 16.52 16.91 17.88 17.49 13.22 12.63 21.38 19.44 17.49 19.63
## [95965] 19.05 19.44 18.27 11.47 14.97 7.19 9.72 4.08 16.72 19.24 16.33 16.33
## [95977] 14.77 13.02 15.94 16.72 14.38 10.30 5.83 6.41 4.67 10.11 12.83 12.44
## [95989]
          9.72 12.63 12.83 14.00 12.44 10.89 11.08 13.80 17.69 16.13 13.80 14.97
## [96001] 15.94 13.22 12.83 11.86 10.11 10.89 11.66 12.05 10.50 7.97 7.19 13.02
## [96013] 15.75 14.38 14.00 11.86 12.25 10.50 13.41 11.27 12.25 10.50 11.66 9.91
## [96025]
           8.75 11.27 9.91 9.91 10.11 11.47 9.72 10.69 4.47 9.72 7.39 7.39
## [96037]
           7.78 12.05 13.80 14.58 14.97 17.49 17.30 17.49 14.58 10.89 13.80 15.36
## [96049] 17.11 14.38 17.49 16.52 18.08 15.94 11.47 14.77 9.91 8.55 11.66 18.27
## [96061] 18.08 9.33 11.08 10.69 11.08 9.52 9.14 15.55 14.19 14.97 13.02 14.38
## [96073] 16.13 13.02 15.16 13.22 14.77 14.00 9.72 9.33 9.33 10.11 11.27 10.11
          9.91 8.94 9.52 9.14 9.91 8.75 11.27 14.97 20.02 18.08 13.80 14.77
## [96085]
## [96097] 12.63 13.22 15.75 13.22 13.61 14.97 14.00 11.27 12.25 12.44 11.86 10.50
## [96109] 14.38 17.11 14.19 15.75 11.27 14.00 14.58 14.77 14.97 15.75 17.49 15.75
## [96121] 15.94 14.19 15.16 16.72 13.61 11.66 9.14 17.30 15.94 15.94 12.25 12.25
## [96133] 11.08 16.52 19.24 18.27 18.08 18.66 18.66 16.33 16.33 17.30 16.52 14.77
## [96145] 16.72 17.88 17.69 13.22 12.63 10.30 9.33 10.11 7.58 14.77 15.16 16.33
## [96157] 14.97 17.11 14.00 15.55 17.30 20.02 18.27 20.02 15.55 15.36 16.33 16.72
## [96169] 18.86 16.52 18.86 18.08 16.91 15.75 18.47 18.08 18.47 20.41 19.83 19.05
## [96181] 19.83 17.88 16.13 17.11 20.60 14.19 21.38 19.24 20.99 17.49 19.05 16.33
## [96193] 14.97 17.11 15.94 15.94 10.30 11.27 8.75 11.66 15.36 16.33 15.75 15.16
## [96205] 16.13 12.44 15.55 16.33 16.33 17.30 15.55 12.83 19.24 14.97 17.88 16.91
## [96217] 15.94 14.77 15.16 15.75 11.27 10.11 14.77 11.08 11.27 14.58 11.47 13.41
```

```
## [96229] 14.00 14.00 11.47 8.36 13.80 11.86 15.55 14.00 16.33 17.11 16.72 16.13
## [96241] 14.58 15.36 15.75 16.52 13.41 11.08 8.75 9.14 9.14 13.22 19.24 14.19
## [96253] 13.61 15.94 13.02 14.38 16.52 15.36 13.80 16.52 17.11 16.52 17.30 18.86
## [96265] 21.58 19.44 21.97 19.24 23.52 19.83 21.58 19.24 20.02 12.63 18.47 11.66
## [96277] 15.94 17.49 14.38 14.97 18.47 19.83 18.47 22.74 25.27 22.74 22.35 25.08
## [96289] 23.91 23.13 21.97 13.41 12.44 16.72 14.00 18.66 14.00 11.66 13.80 11.27
## [96301] 16.13 13.41 17.49 20.02 26.82 23.52 23.13 18.47 23.52 26.82 20.02 27.02
## [96313] 21.97 15.16 18.27 18.27 15.16 17.11 13.22 18.66 14.38 16.52 14.77 15.75
  [96325] 14.38 13.80 16.52 24.49 14.19 10.89 20.60 20.41 14.19 10.30 13.02 20.41
  [96337] 14.19 20.99 21.19 20.22 12.44 13.61 11.66 10.11 11.08 9.91 8.16 9.14
## [96349]
          9.72 9.52 15.16 17.11 21.38 19.05 19.83 19.63 24.30 22.16 16.52 10.50
## [96361] 14.38 14.19 10.30 9.33 9.52 8.16 11.27 7.39 9.72 10.11 9.91 9.14
## [96373]
           9.14 10.11 8.36 13.80 14.38 11.47 16.72 16.72 16.72 17.49 14.97 13.80
                      9.52 11.08 14.77 11.27 15.94 11.27 11.66 11.27 9.33 8.55
## [96385] 13.02 11.27
## [96397]
           7.78 8.16 9.72 17.88 18.66 20.02 16.13 17.49 15.16 15.75 15.94 14.97
  [96409] 13.41 14.58 15.94 16.72 16.33 16.91 18.08 13.22 14.58 16.72 17.88 17.30
  [96421] 15.94 14.77 17.69 15.36 16.33 15.36 14.58 12.05 11.66 9.91 10.89 8.55
  [96433] 11.27 8.16 6.41 6.41 8.16 7.58 6.03 6.22 7.00 7.00 7.97 8.55
           8.16 10.89 11.27 13.41 13.41 14.77 14.19 12.83 15.16 16.72 14.19 14.19
## [96445]
## [96457]
           7.78
                7.39
                      6.03 7.58 5.25
                                       7.19 5.05 4.08 4.28
                                                              3.11
                                                                    4.47
## [96469]
           7.97
                7.78
                      9.72 8.94 13.22 16.52 10.30 9.14 10.11 9.33 7.78
                                                                         7.58
## [96481]
           4.08
                      5.44
                            7.00
                                 4.47
                                       5.83
                                             4.67
                                                   3.50 4.67 2.92 4.86 9.33
                 6.61
                            8.55 7.97
  [96493]
                      8.75
                                             9.14 6.41 10.50 6.80 5.44 4.08
           9.52
                 9.91
                                       1.94
                      8.36
                            6.22 7.19
                                        7.78 7.00
                                                   6.61 5.83 11.08 10.30 11.47
  [96505]
           7.00
                 6.61
## [96517] 15.16 12.63 12.83 15.94 13.22 14.58 11.27 9.91 10.50 7.78 7.39 5.05
  [96529]
          6.22 6.22 7.00 8.75 7.97 6.22 5.64 7.19 6.22 6.80 11.08 11.47
## [96541] 15.94 16.52 15.94 15.94 16.13 14.00 12.44 13.41 13.61 7.39 7.58
                                                                         7.97
           7.39 8.75 6.41 8.36 8.55 8.55 5.25 8.94 10.11 11.08 15.16 13.41
## [96553]
## [96565] 18.27 15.55 15.94 16.52 18.08 17.69 16.52 14.97 16.72 13.22 15.75 16.91
## [96577] 17.11 17.69 19.05 17.49 16.72 10.69 13.02 8.36 10.11 13.80 17.49 18.47
## [96589] 17.30 17.49 16.91 18.86 19.24 19.05 14.97 14.38 12.83 10.89
                                                                    8.16
                                                                          8.75
  [96601] 15.55 15.36 14.77 14.00 13.02 7.19 5.83 5.44 3.30 7.58
                                                                     5.64
                                                                          7.78
  [96613]
           6.22
                1.94 5.05
                           4.86
                                 6.41
                                       5.64
                                             6.41
                                                   6.03
                                                         7.58
                                                               6.03
                                                                     4.28
                                                                          3.89
  [96625]
                      3.50 1.17
                                  2.33
                                       2.14
                                             2.53
                                                         1.75
                                                               2.33
           2.92
                 3.11
                                                   2.33
                                                                    3.11
                                                                          5.25
                                                                     8.16
  [96637]
           3.30
                 3.69
                       3.11
                            7.00 6.03
                                       6.41
                                             9.91
                                                   9.14
                                                         8.36
                                                               7.00
                                                                          7.00
## [96649]
                      6.03 6.41 6.61 7.00 8.55
                                                   8.36 9.52 8.55
                                                                    9.72 7.19
           5.44
                4.28
  [96661]
           7.58 10.11 11.86 11.27 10.11 10.30 10.69
                                                   8.36 10.89 10.50
  [96673]
           4.08
                 6.61
                      7.00 11.47 7.00 6.03 5.05
                                                   5.25 9.52 6.41
                                                                    7.97
                                                                          7.39
  [96685]
           8.55
                 8.36
                      6.80 8.36 10.11
                                        3.50
                                             3.30
                                                   6.03
                                                         5.64
                                                               2.92
                                                                    4.28
  [96697]
                 2.33
                            1.36 3.11
                                       1.36
                                             1.75
                                                   2.72 2.14 4.28 8.36 11.27
##
           3.89
                      1.17
                      7.78 11.08
                                 9.91
                                       7.39
                                             7.97 8.55
  [96709]
           0.97
                 5.44
                                                         9.72 9.52 8.36
## [96721]
           4.67 3.89
                      3.50 5.25 6.61
                                       7.19
                                             7.00 12.05 9.91 12.44 11.86 9.14
## [96733] 10.69 11.08 10.11 8.16 10.89
                                       8.55
                                             7.39 6.41 7.39 7.00 10.69 14.58
## [96745] 13.41 12.05 11.86 10.89 9.14 11.47 13.02 13.61 12.25 11.86 13.80 14.19
## [96757] 14.77 15.55 14.19 16.91 8.94 7.97 10.89 9.91 10.11 10.69 10.11 10.30
## [96769] 13.22 5.64 5.64 8.36 16.91 20.60 14.97 22.74 19.83 19.63 16.72 20.80
  [96781] 17.88 21.19 15.55 16.13 17.49 12.05 13.61 19.63 17.11 13.41 13.41 17.30
## [96793] 19.24 20.02 17.88 17.11 16.33 15.94 13.80 14.97 11.47 17.49 15.55 17.30
## [96805] 15.36 15.16 14.77 15.16 12.05 6.03 12.44 6.61 2.53 3.69 2.92 7.19
## [96817] 11.08 10.50 10.11 13.02 10.11 6.41 8.36 10.30 10.69 11.08
                                                                     7.58 6.03
                      1.94 5.83 2.53
                                       9.14 11.08 5.64 3.69 1.94 4.08 3.89
## [96829]
           2.72 3.30
## [96841]
           3.11
                2.33
                      5.64 5.25 4.28 6.80 7.39
                                                   4.47 6.22 5.83 4.86 7.39
## [96853]
                7.78
                      9.33 10.11 9.33 7.97 9.33 5.64 10.69 11.66 8.16 9.33
           6.03
## [96865]
           8.36 7.19 8.36 8.75 8.75 12.44 16.33 15.55 11.66 14.97 11.66 12.44
```

```
## [96877] 9.52 11.66 12.05 11.08 14.19 10.11 11.47 12.05 12.83 11.86 10.50 11.27
## [96889] 13.80 13.61 14.00 12.25 17.30 17.11 13.22 11.47 13.41 10.30 13.61 12.25
## [96901] 13.02 10.11 8.36 12.05 13.22 13.80 12.63 14.00 14.77 13.02 12.44 13.61
## [96913] 13.80 12.44 12.25 8.75 10.50 11.08 9.14 11.86 11.27 11.86 10.69 11.08
## [96925]
          7.97 6.41 8.16 6.22 7.19 6.61 8.36 7.58 7.78 7.78 8.55 9.52
## [96937]
          5.83 12.25 13.41 14.58 13.80 12.83 14.38 14.00 11.27 10.50 10.89 10.30
## [96949] 8.16 7.00 8.94 8.55 8.55 9.52 7.39 7.97 8.94 10.89 9.52 9.91
## [96961] 15.16 14.77 15.55 16.13 16.13 17.11 17.11 14.58 18.27 18.27 17.11 14.97
## [96973]
           9.72 9.14 7.78 7.58 9.52 7.78 7.19 7.00 6.80 7.00 7.39
                                                                         7.39
          9.14 11.27 11.47 11.27 11.47 12.05 12.05 13.61 11.27 12.25 15.36 11.08
## [96985]
## [96997] 6.41 7.97 9.52 8.16 10.69 11.86 15.55 12.25 9.91 8.94 5.64 7.78
## [97009] 6.80 13.41 12.83 10.89 15.16 9.14 14.00 13.22 12.05 13.22 14.38 12.25
## [97021] 13.02 12.63 11.86 12.83 16.72 12.05 11.86 9.33 12.05 12.63 12.63 12.83
## [97033] 8.75 13.80 15.16 14.00 16.13 18.27 15.16 13.80 18.47 12.05 15.36 13.22
## [97045] 11.47 13.80 13.61 16.52 13.41 14.00 13.41 19.63 12.63 10.69 12.25 16.72
## [97057] 19.44 14.58 14.58 13.61 14.00 14.38 23.33 12.83 10.30 11.08 11.86 12.44
## [97069] 13.02 12.83 15.36 15.55 19.05 17.11 13.80 12.25 13.61 14.77 17.88 23.33
## [97081] 17.69 16.72 18.08 14.19 15.36 8.75 12.44 17.88 12.83 18.86 14.19 16.33
## [97093] 16.33 15.16 12.25 17.69 12.83 18.86 19.05 17.88 14.38 20.02 16.13 17.49
## [97105] 15.55 14.00 16.72 15.16 14.38 11.47 17.49 12.83 10.69 11.27 19.05 13.41
## [97117] 13.80 12.25 9.14 14.38 9.52 13.02 13.02 18.27 11.27 15.94 18.86 15.16
## [97129] 14.77 15.16 12.25 13.02 15.75 9.33 9.91 9.72 15.36 12.05 8.36 12.83
## [97141] 8.94 14.58 9.14 19.05 9.14 10.30 12.63 17.30 14.58 14.58 14.77 12.05
           9.33 13.22 7.00 8.94 7.19 7.97 7.00 7.39 9.33 9.91 8.94 7.78
## [97153]
## [97165] 8.36 1.94 6.22 11.47 14.77 8.94 14.58 11.27 8.55 13.80 14.58 10.89
## [97177] 12.83 11.86 12.25 11.66 10.11 12.25 11.08 13.41 18.27 12.63 13.80 10.89
## [97189] 8.16 7.58 9.14 8.75 7.97 11.27 15.36 13.61 13.02 14.58 14.77 8.36
## [97201] 13.02 14.38 12.63 17.69 15.16 10.69 6.22 8.94 10.50 8.75 11.08 10.69
## [97213]
          9.14 9.52 10.30 10.50 9.91 9.33 15.75 13.02 13.61 14.97 12.05 15.75
## [97225] 15.75 16.91 13.02 14.58 13.41 13.41 11.86 14.38 12.83 14.19 18.08 14.38
## [97237] 12.05 11.08 13.02 12.05 11.27 12.44 18.86 19.44 16.91 17.30 14.97 17.69
## [97249] 15.75 16.91 19.63 17.88 14.77 14.77 13.80 14.19 14.58 10.30 12.44 10.69
## [97261] 7.97 14.58 12.25 12.05 18.08 17.88 20.80 17.30 17.49 17.30 14.97 12.25
## [97273] 11.86 13.61 15.16 13.22 16.91 14.38 15.55 14.00 17.49 12.44 15.36 18.66
## [97285] 19.83 15.75 15.16 16.52 11.86 12.63 14.77 19.05 17.88 19.83 17.11 18.47
## [97297] 17.49 18.86 19.63 18.66 12.63 17.88 12.63 14.77 17.11 13.22 12.44 10.30
## [97309] 14.19 9.72 16.13 13.22 16.13 10.89 18.86 17.88 17.11 18.08 19.05 15.55
## [97321] 15.36 14.19 16.33 15.16 14.77 8.55 13.61 15.55 12.63 10.89 10.69 12.05
## [97333] 14.58 15.55 16.13 11.66 13.02 16.52 12.44 14.19 15.94 12.25 10.30 12.25
## [97345] 10.30 16.13 11.47 12.44 13.02 11.47 8.36 12.44 13.22 14.00 11.08 11.66
## [97357] 12.44 9.52 13.61 12.63 11.86 8.36 14.00 12.83 14.77 18.86 14.58 15.75
## [97369] 15.16 18.86 20.99 14.97 17.11 15.16 17.88 14.77 17.49 14.77 10.30 10.50
## [97381] 12.63 17.49 9.91 13.61 13.61 9.72 20.80 14.77 10.89 14.00 11.08 11.08
## [97405] 14.97 15.16 12.83 15.36 12.05 10.50 13.61 16.72 13.02 19.24 15.94 12.83
## [97417] 14.19 15.75 11.86 15.75 14.58 13.41 12.83 11.08 13.61 12.44 12.63 9.72
## [97429] 10.50 9.91 11.66 8.36 7.00 8.94 10.89 14.58 15.36 14.77 14.38 12.44
## [97441] 11.47 12.63 12.25 12.05 13.41 9.14 9.33 10.89 8.36 9.14 12.63 9.72
## [97453] 11.27 13.02 16.52 9.52 10.11 13.41 13.61 14.77 12.25 13.80 15.55 12.83
## [97465] 15.36 13.41 14.58 12.83 15.16 8.16 9.14 8.16 12.05 9.52 11.27 10.89
           8.94 8.75 7.19 8.75 7.00 9.33 10.50 8.94 8.55 9.33 9.33 7.97
## [97477]
## [97489] 5.83 4.67 8.75 10.89 10.69 10.50 8.55 11.08 8.36 12.44 8.55 12.83
## [97501] 12.63 15.36 13.22 12.25 11.27 12.44 9.52 10.69 16.52 17.11 13.41 13.80
## [97513] 14.38 12.63 13.22 11.08 11.08 13.02 15.16 14.77 11.47 12.25 14.38 11.08
```

```
## [97525] 11.08 9.14 13.61 12.44 10.89 12.83 13.22 12.83 12.63 15.36 16.52 15.55
## [97537] 18.66 10.69 15.75 19.83 6.61 8.55 9.14 16.72 16.72 15.75 13.22 14.97
## [97549] 14.77 11.47 8.55 7.78 8.55 11.08 19.83 11.27 15.16 13.61 16.52 14.38
## [97561] 14.38 12.63 15.94 13.61 9.72 9.52 14.58 15.16 12.63 15.94 14.97 18.86
## [97573] 16.72 9.33 12.05 9.91 8.55 13.61 12.44 13.61 14.19 14.19 13.61 13.22
## [97585] 13.02 15.55 14.97 12.63 15.75 14.38 14.19 19.24 16.52 19.83 15.36 16.52
## [97597] 17.11 13.61 15.36 12.63 14.77 17.88 18.47 16.91 20.22 16.52 16.72 15.94
## [97609] 16.13 14.00 16.13 16.72 20.99 18.86 18.86 14.77 16.13 12.44 14.19 17.11
## [97621] 10.30 9.14 14.00 14.97 16.72 14.58 14.58 14.77 14.97 19.05 17.11 16.33
## [97633] 14.97 19.05 17.88 15.55 14.97 9.91 9.52 18.27 19.44 18.66 12.44 10.89
## [97645] 15.75 12.83 20.41 15.94 14.19 20.22 18.08 19.05 14.97 14.38 16.91 14.77
## [97657] 14.97 10.11 11.47 11.66 12.25 12.83 14.77 16.72 7.58 9.14 7.58 9.14
## [97669] 10.89 7.78 11.08 11.08 9.91 12.63 11.47 13.80 16.33 13.61 14.19 11.86
## [97681] 11.08 15.16 14.38 10.50 13.22 11.27 11.08 8.75 10.50 11.86 14.19 10.50
## [97693] 16.52 11.47 15.16 12.83 15.16 18.47 11.27 12.25 13.61 10.11 10.89 10.89
## [97705] 15.94 16.72 16.72 15.36 13.80 10.89 13.02 10.69 10.30 12.05 15.16 11.27
## [97717] 12.05 11.08 10.69 8.55 10.30 14.00 12.25 12.83 10.89 14.00 15.16 14.19
## [97729] 14.58 17.88 18.27 15.94 14.00 12.63 14.97 20.60 17.88 11.27 16.91 12.44
## [97741] 13.02 14.77 10.11  9.52 15.16 16.72 16.33 17.69  8.16  7.39  7.78 12.25
## [97753] 25.08 11.66 13.02 14.58 9.91 13.41 17.30 10.69 7.19 11.47 10.11 8.36
## [97765] 12.25 12.25 15.55 14.00 20.99 22.16 16.72 22.35 17.30 17.49 17.88 13.80
## [97777] 13.61 16.52 18.27 14.00 11.66 10.11 10.89 9.91 9.14 9.91 9.72 9.72
## [97789] 10.30 9.52 8.94 7.97 10.11 12.25 8.55 15.94 14.00 16.13 14.19 14.58
## [97801] 17.88 13.02 19.24 15.94 11.86 11.86 13.61 10.69 10.50 9.14 9.72 8.94
## [97813] 8.55 9.33 16.52 15.16 15.75 18.86 13.80 16.72 10.30 11.47 15.55 12.25
## [97825] 16.13 13.22 15.16 14.58 7.00 9.33 8.16 10.30 10.69 15.75 15.75 14.77
## [97837] 13.61 10.30 6.41 10.89 14.97 14.00 9.52 11.86 3.69 3.11 14.00 12.25
          8.94 18.47 16.91 15.55 10.50 10.89 12.63 10.11 9.72 8.16 7.97 8.55
## [97849]
## [97861] 8.94 11.66 13.61 10.11 12.05 10.11 10.30 11.86 12.25 7.97 9.72 10.50
## [97873] 11.86 12.63 14.00 15.75 10.30 9.52 9.33 8.16 13.80 10.30 9.33 9.91
## [97885] 9.14 10.30 9.91 7.39 9.91 13.61 12.83 22.55 12.63 13.61 12.25 12.44
## [97897] 14.97 9.72 13.80 8.94 12.05 16.13 13.80 11.86 12.05 12.83 15.94 14.00
## [97909] 20.41 12.63 9.91 8.36 10.11 17.30 13.61 9.91 9.14 18.66 12.05 11.27
## [97921] 7.58 7.00 8.55 10.30 13.80 14.38 13.22 11.86 16.13 12.44 18.27 19.83
## [97933] 11.86 16.72 15.75 14.00 12.63 14.19 10.69 10.11 10.30 10.50 9.91 6.22
## [97945] 15.94  8.36 10.50 10.11 13.02 10.11 12.63 12.83 11.47  8.94 11.86 11.47
## [97957] 8.75 9.91 8.75 8.16 9.33 9.52 10.69 9.52 5.83 9.33 8.16 8.36
## [97969] 10.69 11.27 13.80 8.55 12.83 9.14 9.72 12.83 12.44 9.52 13.80 9.72
## [97981] 14.97 8.94 13.22 10.11 11.08 13.80 11.47 14.38 13.02 14.19 14.97 17.30
## [97993] 13.22 13.02 12.05 12.05 11.47 10.89 11.86 9.14 8.75 8.36 8.94 9.72
## [98005] 7.39 10.11 12.44 10.89 9.14 15.16 7.39 10.89 10.69 7.97 12.83 19.83
## [98017] 10.89 9.72 10.11 10.89 12.05 10.30 8.75 11.86 7.97 8.55 11.66 9.91
          9.91 12.44 9.72 10.30 11.27 9.33 16.72 10.30 12.05 11.86 11.86 9.52
## [98029]
## [98041] 7.39 9.72 8.16 12.05 9.52 7.00 7.97 10.30 8.94 8.94 8.75 7.39
## [98053] 10.50 6.80 8.16 11.86 7.00 6.22 10.69 6.41 13.22 15.16 21.58 10.11
## [98065] 14.00 18.27 12.63 11.66 9.14 11.86 19.63 12.63 17.49 10.69 12.83 11.08
## [98077] 11.08 10.50 13.41 10.69 12.25 12.25 13.41 15.55 15.55 14.38 8.94 11.08
## [98089] 10.30 12.05 9.91 12.83 13.02 12.25 11.66 9.52 13.61 13.41 11.08 12.25
## [98101] 9.91 11.08 14.19 14.58 14.58 12.25 17.49 12.44 16.72 18.27 13.61 12.44
## [98113] 9.91 8.55 10.30 14.77 10.11 12.44 10.50 12.25 9.72 13.80 10.11 7.97
## [98125] 10.50 8.94 8.16 4.67 8.16 12.44 15.55 12.83 12.83 15.16 16.72 11.27
## [98137] 15.36 12.83 13.02 19.24 13.02 12.63 17.11 14.58 12.05 13.41 12.44 13.41
## [98149] 9.14 11.27 18.47 14.77 9.91 10.89 12.63 10.50 13.80 13.80 15.75 15.55
## [98161] 12.63 11.86 10.11  9.33 10.11 10.11  9.72 11.86 12.05  7.39 10.11  6.03
```

```
## [98173] 10.11 11.66 8.16 8.16 3.69 8.55 9.52 9.91 12.83 12.25 10.30 9.33
## [98185] 9.52 8.94 12.25 11.86 16.13 14.19 18.27 12.63 12.25 17.30 16.72 16.72
## [98197] 14.58 13.80 16.13 13.22 13.80 14.77 16.33 16.72 14.77 11.47 17.30 11.66
## [98209] 11.47 11.86 13.22 13.22 13.02 16.13 12.63 17.69 16.91 16.13 13.80 11.47
## [98221]
          7.39 13.02 12.25 12.83 15.94 13.22 16.72 18.86 17.30 19.44 20.22 16.72
## [98233] 20.60 24.30 25.08 14.38 14.58 28.77 19.83 19.63 18.86 19.05 15.16 10.30
## [98245] 19.05 13.02 11.66 20.80 14.00 20.02 16.91 13.22 16.91 16.33 15.16 12.44
## [98257] 10.89 13.80 12.44 16.33  9.52  8.75 10.69 13.80  8.16  8.94 13.02  7.58
## [98269]
          8.36 8.94 8.16 8.36 8.36 11.47 14.58 15.94 15.16 14.97 16.33 15.55
## [98281] 15.94 15.16 14.00 11.47 10.30 7.19 9.72 7.78 7.39 8.75 11.27
## [98293]
           7.19 7.97 8.16
                            6.03 7.58
                                       7.78 9.72 14.38 13.22 13.41 11.86
                                                                           9.72
## [98305] 12.25 10.50 13.80
                            6.61
                                  7.97
                                        6.61
                                             9.33 7.00 7.00 5.64 7.19 6.22
## [98317]
           5.83
                7.19
                      1.94
                            4.47
                                  4.08
                                        3.30
                                             6.80 8.75 4.86 5.44 7.58 7.58
           7.19
                      5.25
## [98329]
                7.39
                            7.39 8.36 5.44 5.64 7.19 7.00 5.44 11.47 10.69
## [98341]
                 7.78
                       8.75 8.75 11.08 11.08 9.72 10.89 8.36 8.16 9.33 12.44
           8.55
## [98353]
           7.97
                 9.72 8.16 10.89 8.94 7.00 7.58 8.75 10.50 5.83 12.63 12.25
          9.33 9.14 14.38 15.75 12.83 14.97 10.69 11.27 9.33 13.80 12.25 13.61
## [98365]
## [98377] 11.86 10.11 11.86 13.80 11.47 11.27 7.00 8.55 10.50 14.38 16.33 14.58
## [98389] 12.83 15.36 13.22 12.63 13.80 13.80 16.72 14.97 17.11 18.47 15.94 17.11
## [98401] 18.66 16.13 15.94 15.94 14.77 13.41 14.19 15.55 14.77 16.91 10.30 15.94
## [98413] 10.89 12.83 9.91 8.36 13.02 10.30 5.25 11.86 18.08 14.38 17.69 21.58
          9.33 12.83 14.77 15.36 10.89 8.94 9.91 13.80 12.83 13.41 17.88 18.47
## [98425]
## [98437] 18.66 21.77 18.86 17.30 17.88 16.91 15.94 14.58 23.13 12.05 10.30 17.11
## [98449] 10.69 6.80 12.63 12.83 15.16 16.52 13.02 19.05 14.97 18.47 19.05 16.52
## [98461] 17.30 17.49 13.80 19.83 16.52 14.58 16.52 16.33 17.11 16.91 16.72 17.49
## [98473] 16.72 16.52 17.69 17.88 14.38 11.08 13.61 9.52 13.41 12.25 10.89 13.80
## [98485] 12.63 12.25 10.69 10.89 7.78 13.22 19.44 17.69 16.52 16.72 16.33 12.63
## [98497] 13.41 16.72 14.77 15.16 11.08 14.00 14.38 12.83 10.50 11.47 10.50 14.58
## [98509] 12.05 12.83 10.50 11.66 13.80 18.47 22.74 18.86 15.16 16.91 14.58 14.00
## [98521] 13.41 19.83 16.91 20.99 16.13 12.25 10.69 12.44 9.52 10.11 11.86 12.63
## [98533] 11.47 12.63 15.16 10.50 12.05 13.41 12.63 10.30 10.30 9.14 11.86 5.83
## [98545] 10.89 11.08 9.91 10.50 8.94 10.11 12.25 16.52 16.13 13.61 16.91 13.80
## [98557] 15.75 15.94 12.05 8.36 11.47 15.36 16.72 14.77 13.22 17.88 13.61 14.38
## [98569] 14.00 15.75 14.58 12.25 10.69 6.22 8.75 6.61 7.39 7.78 5.83 7.39
## [98581]
          7.58 7.39 7.78 6.22 5.83 8.55 11.27 9.91 11.27 11.47 10.69 11.86
## [98593] 11.27 12.25 11.08 10.89 9.14 5.44 6.80 7.78 8.16 7.78 7.00 7.39
## [98605]
          7.19 7.00 8.16 8.94 8.55 13.22 14.97 17.30 13.41 14.38 15.36 12.63
## [98617] 13.80 12.83 13.61 12.44 8.75 9.72 8.94 12.63 15.75 11.86 12.25 15.16
## [98629] 12.83 13.80 12.83 13.02 12.83 14.38 14.77 14.00 13.41 15.16 14.58 15.55
## [98641] 12.83 12.63 14.58 10.69 15.94 9.52 8.75 9.72 10.89 9.52 14.38 12.05
## [98653] 15.16 13.02 13.22 12.44 11.66 14.97 13.61 13.41 13.02 12.63 11.08 11.86
## [98665]
          8.36 9.91 9.33 13.61 8.75 13.02 6.41 8.16 12.05 10.30 9.72 11.27
## [98677]
           7.39
                 4.86 4.47 5.25
                                  7.19
                                        6.80
                                             6.03
                                                   4.67
                                                         4.86 4.08 1.94 4.86
                7.78 5.25 2.92 2.92 3.89 4.08 2.92 3.30 2.53 1.56 6.80
## [98689]
           7.58
## [98701]
           9.14 9.33 8.16 8.36
                                  5.64
                                        7.78 9.14 8.55
                                                          9.72 10.30 11.27 14.58
                                                         7.78 7.97 8.94 11.66
## [98713] 12.05
                 9.52 11.66 11.47
                                  8.36
                                        5.44 7.58 8.36
## [98725]
           7.78 9.33 4.47 8.55
                                  8.16
                                        7.97 10.89 10.69
                                                          9.91
                                                               6.03 12.63 14.38
## [98737] 10.69 9.33 11.47 12.44 10.69 8.55 7.58 7.97 7.19 7.58 7.78 6.80
## [98749]
          7.39 7.00 7.97 6.03 6.80 7.19 9.33 7.78 11.66 10.50 10.11 10.50
## [98761] 11.66 12.83 11.27 8.16 10.50 7.97 14.58 11.08 11.47 13.02 13.61 15.36
## [98773] 11.86 13.41 15.55 15.16 10.50 15.16 16.91 16.33 16.91 17.49 13.61 16.52
## [98785] 13.80 12.83 15.16 14.38 13.61 14.38 14.00 15.16 16.72 14.58 16.91 17.88
## [98797] 14.97 16.52 14.77 16.33 16.91 20.22 17.11 13.22 16.72 16.13 15.75 19.63
## [98809] 16.52 18.27 20.60 15.75 14.19 16.13 13.61 14.19 15.16 13.61 11.27 9.52
```

```
## [98821] 7.58 10.50 9.33 8.55 9.14 12.63 13.61 18.27 13.22 18.08 17.11 13.80
## [98833] 15.94 10.89 14.58 8.55 8.94 8.94 9.91 10.30 8.75 12.44 8.16 10.11
## [98845] 8.36 7.97 6.22 7.58 10.30 10.30 9.91 7.00 7.39 12.25 10.50 9.91
          9.91 10.11 10.30 10.11 8.36 7.58 10.50 9.72 10.11 7.58 7.58 6.41
## [98857]
## [98869]
          4.86 7.58 8.55 9.33 5.64 11.27 9.72 12.83 14.58 13.41 15.16 14.97
## [98881] 10.89 11.47 11.08 11.86 7.97 7.39 8.55 7.00 7.97 7.58 7.78 9.33
## [98893] 8.94 7.58 9.91 9.14 11.86 13.41 13.61 14.19 15.36 16.13 14.38 13.02
## [98905] 13.02 11.86 11.47 10.50 9.91 8.55 8.94 11.27 16.13 14.19 13.22 13.80
## [98917] 14.58 12.63 12.05 13.22 16.72 13.22 14.97 12.44 15.94 12.25 15.36 16.72
## [98929] 17.30 17.88 16.52 18.08 21.77 19.05 18.47 13.80 20.41 21.19 17.69 18.27
## [98941] 19.83 16.72 22.55 21.19 17.88 19.05 18.27 16.72 19.05 19.83 19.44 16.13
## [98953] 12.83 15.75 19.44 18.08 13.61 12.05 12.05 12.63 10.30 10.69 13.22 10.11
## [98965] 16.52 11.27   8.36 15.75 14.58 18.86 20.60 17.30 19.05 16.72 14.77 16.52
## [98977] 13.41 11.86 11.86 3.11 7.00 9.52 9.14 9.14 12.05 11.08 12.63 9.14
## [98989] 10.89 8.94 10.30 14.58 11.08 15.75 20.02 18.08 17.11 19.05 16.72 11.66
## [99001] 14.77 16.52 18.47 14.97 9.33 9.91 11.08 17.88 12.44 9.14 9.91 7.58
## [99013] 5.25 4.86 6.22 6.80 7.58 17.11 17.30 14.38 9.52 15.94 19.24 14.00
## [99025] 13.02 15.94 11.47 12.83 8.55 13.41 24.69 2.53 2.72 4.67 1.75 6.03
## [99037] 8.16 6.80 6.03 11.47 12.63 10.89 13.22 13.61 14.00 10.89 12.05 13.80
## [99049] 10.11   9.91  11.86  10.50   7.78   5.44   6.80   6.03   7.78   7.19   9.72   5.25
## [99061] 9.14 8.36 8.94 9.72 17.11 15.16 18.66 16.13 14.38 15.94 15.16 15.36
## [99073] 12.83 17.11 16.13 15.36 12.25 13.41 10.89 11.47 15.55 16.52 14.19 13.02
## [99085] 14.77 11.47 14.38 16.91 13.41 14.97 15.55 16.13 16.91 17.69 16.52 16.72
## [99097] 15.36 15.16 18.47 16.72 14.77 10.11 10.69 12.44 9.91 12.25 10.11 12.44
## [99109] 9.91 9.72 8.75 6.80 12.05 13.61 10.69 11.08 18.27 14.97 22.35 10.30
## [99121] 13.22 19.83 13.02 14.58 11.86 11.66 10.50 11.86 14.19 12.25 13.80 11.27
## [99133] 10.11 13.80 8.16 8.55 14.77 10.69 10.69 12.63 12.63 14.19 12.05 10.89
## [99145] 11.08 12.63 12.83 12.63 11.47 10.50 14.97 10.11 10.89 16.33 15.16 14.00
## [99157] 15.36 15.36 13.80 12.63 11.66 12.25 14.58 12.05 11.47 9.33 9.33 8.16
## [99169] 11.27 11.47 15.94 8.16 7.58 12.25 8.94 10.69 6.41 6.41 12.44 8.55
## [99181]
          4.28 8.55 5.64 11.47 7.58 2.53 18.66 14.77 13.61 10.50 10.30 8.75
## [99193]
           9.14 10.11 10.30 7.97 5.83 7.39 5.83 7.78 7.58 8.36 6.61 8.55
## [99205]
          7.19 9.52 9.91 6.61 7.39 7.39 12.25 14.97 14.97 12.05 12.83 11.66
## [99217] 12.25 11.86 15.36 13.80 13.22 14.00 16.72 22.35 18.27 16.13 18.66 13.80
## [99229] 17.30 17.49 11.08 13.22 13.41 6.22 14.97 15.94 11.08 12.44 12.83 12.25
## [99241] 9.14 8.36 7.58 6.80 4.08 7.58 8.36 6.80 11.86 4.67 15.55 14.38
## [99253] 10.89 8.75 9.33 13.41 15.55 14.38 16.13 17.30 18.66 16.91 18.86 16.33
## [99265] 16.72 17.11 14.77 11.66 10.89 8.94 9.33 12.63 12.44 10.69 11.27 9.14
## [99277] 8.55 8.75 6.61 10.69 10.50 15.55 15.55 11.27 13.02 11.47 8.36 9.91
## [99289] 13.80 16.91 10.50 10.11 9.52 13.41 17.49 12.44 12.05 12.25 12.83 11.47
## [99301] 14.58 13.02 15.75 15.75 11.27 12.05 11.27 11.86 11.66 13.02 13.41 13.61
## [99313] 13.41 13.61 12.83 7.58 8.16 9.33 8.16 10.30 8.55 9.14 10.11 6.03
          6.22 5.44 7.78 10.50 13.41 17.49 15.75 20.60 19.44 18.27 20.02 20.41
## [99325]
## [99337] 15.75 14.19 10.69 12.25 10.69 7.58 12.05 10.89 10.50 13.61 13.61 13.61
          9.91 8.36 10.89 15.16 20.41 16.91 16.13 15.94 14.77 11.86 15.75 12.25
## [99349]
## [99361] 9.14 10.89 9.91 9.14 8.16 13.02 9.52 7.97 13.22 9.14 10.11 8.55
## [99373] 12.63 12.83 9.72 14.77 10.50 14.19 12.63 11.47 9.91 9.91 11.08 9.52
## [99385]
          8.94 13.61 13.80 14.00 9.72 15.36 9.14 9.52 14.97 13.61 15.36 13.80
## [99397] 15.16 15.36 12.05 15.55 13.61 11.86 11.66 13.02 15.55 13.80 13.41 11.66
## [99409] 12.05 10.50 10.69 8.16 6.80 7.78 13.61 7.19 7.58 9.33 8.36 6.22
          8.75 10.11 7.97 7.97 14.38 12.25 17.30 14.00 12.25 12.44 14.00 15.36
## [99421]
## [99433] 16.72 15.94 17.30 16.33 15.94 12.83 17.69 11.47 14.00 7.39 14.19 14.19
## [99445] 14.00 7.39 6.03 7.39 9.52 13.02 14.97 13.61 13.80 10.89 13.22 10.30
## [99457] 9.72 8.94 9.52 10.30 10.50 9.33 12.25 11.86 12.25 12.05 11.27 17.49
```

```
## [99469] 7.00 12.44 15.36 14.58 13.41 13.61 12.63 12.83 13.41 12.44 11.27 13.02
## [99481] 12.05 9.33 10.30 5.05 7.19 8.75 8.16 7.19 10.30 7.97 7.00 8.75
## [99493]
          5.25 4.67 8.16 8.16 16.33 17.69 14.77 15.75 13.61 13.80 13.61 15.36
## [99505] 15.94 14.38 10.69 8.75 9.52 8.94 7.97 8.75 6.22 6.80 6.61
## [99517]
          6.61 5.83 6.22
                            9.72 10.50 13.22 14.00 16.91 14.19 14.38 16.13 11.86
## [99529] 12.05 14.00 15.94 9.14 14.00 12.63 9.52 10.69 8.36 10.30 8.16 6.41
## [99541] 10.11 7.39 7.78 9.14 14.00 16.13 13.02 9.91 16.33 10.69 14.97 15.94
## [99553] 15.36 10.30 13.61 10.50 11.47 10.50 11.08 8.36 10.50 11.08 12.05 15.94
## [99565] 13.41 10.69 11.08 7.97 14.77 18.66 16.52 17.88 11.66 14.19 22.35 14.00
## [99577] 17.88 14.77 15.16 11.08 14.00 15.75 9.91 21.58 9.52 14.38 11.47 11.86
## [99589] 14.38 12.05    9.33 10.89 11.66 10.30 14.38 11.66 12.44 10.50 11.86 10.11
## [99601]
           6.61 2.14
                      4.47 3.30 5.25 9.14 11.27 9.91 11.86 16.33 13.02 23.33
## [99613] 11.66 10.89
                      7.00 4.67
                                  6.61 4.86 7.00 6.61 9.33 8.55 7.00 8.75
                                 9.14 10.89 13.41 8.75 10.11 4.08 16.33 8.36
## [99625]
           7.78 12.44 10.30 11.08
                7.39
                      5.83 7.00
                                  6.80 7.78 16.13 13.41 8.75 8.16 9.33 9.52
## [99637]
           4.47
## [99649]
           7.78
                 6.03
                      7.00 5.44
                                  6.61
                                       9.14 7.39 9.91 10.89 10.11 12.05 12.63
## [99661] 11.27 10.69 14.38 11.08 12.83
                                       8.94 14.38 7.58 9.72 15.16 13.41 12.44
## [99673] 10.11 8.36 5.83 7.00
                                 7.97
                                       8.16
                                             8.16
                                                   7.00 9.72 8.36
          9.33 8.94 5.64 9.33 7.97
                                       6.80
                                             7.58
                                                   7.58 10.30 11.08 9.91 9.33
## [99685]
## [99697] 10.89 11.08 12.63 11.27
                                  6.03
                                       8.75
                                             9.91
                                                   7.58
                                                        8.75
                                                              5.05
                                                                    8.36 8.36
                                  9.72
                                       7.78
                                             9.72 7.58
## [99709]
           8.75 9.33 11.27 11.86
                                                        9.14 8.75
                                                                   6.41
           8.75 11.66
                      7.39
                           7.97
                                 7.78
                                       7.78 5.25 9.72 8.94 5.83 7.97 6.80
## [99721]
## [99733]
           8.75 8.36 8.94 6.61 6.03 12.83 15.36 14.97 13.02 13.61 12.63 14.00
## [99745] 13.22 12.44 14.00 11.27 16.52 14.00 7.58 10.30 8.16 6.22 5.64
## [99757] 10.11 9.14 4.67
                            7.78 11.47 13.22 13.61 13.22 12.63 11.66 10.11 9.91
## [99769] 11.66
                7.58
                      7.39
                            4.86 5.64 10.30 7.00 9.33 4.67 5.44 7.97 9.91
## [99781]
           5.25
                 3.50
                      7.78
                            7.00 10.30 15.55 18.86 17.11 18.27 15.75 13.02 12.44
                                       7.39 7.97 10.30 4.28 3.11 3.30
## [99793]
           9.14
                 6.61
                      7.58
                            6.03 10.69
## [99805]
           5.44
                 4.08
                      4.86
                            7.19 12.83 13.02 12.05 12.63 8.94 10.89 13.02 11.66
## [99817]
           7.97
                 7.00
                      8.36
                            8.55 5.64
                                       8.75 7.19 6.80
                                                         6.22 6.41 4.28
## [99829]
           6.03
                 4.28
                      4.86
                            5.44
                                  8.94
                                       6.41
                                             7.97
                                                   7.39
                                                         9.33
                                                               9.33
                                                                    8.55
                                                                         7.58
## [99841]
           7.97
                7.39
                      7.39
                            8.94
                                  5.05
                                       8.75 11.66 7.58
                                                         7.58
                                                               4.67
                                                                    5.25 10.50
## [99853]
           7.97
                 7.00
                      6.03
                            6.61
                                 9.91
                                       8.55
                                             7.00 10.11
                                                         7.39
                                                               6.41
                                                                    7.58 7.78
           7.39
                 6.22
                      7.97
                            5.83 7.00
                                       6.80 7.19 4.86
                                                         7.58
                                                               6.80
## [99865]
                                                                    5.83 6.41
## [99877]
           7.00
                 8.94
                      7.39
                            7.58 10.11 10.11 12.63 12.25
                                                         6.03
                                                              9.72
                                                                    8.75 10.89
                      7.58
## [99889]
                            8.75
                                 8.55 14.19 12.44 13.02 14.38 13.02 9.14 7.39
           9.91 10.11
## [99901]
           7.39 8.75
                      7.19
                            5.25 12.44 14.38 14.77 14.77 13.41 12.44 14.77 11.08
## [99913] 12.05 12.25 10.89
                            7.19 12.05 7.58 7.97 8.16 6.61 7.97 10.69 9.72
## [99925]
           9.14 8.36
                      8.55
                            8.16 10.50
                                       9.14 9.33
                                                   7.00 10.89
                                                               9.91 10.89
## [99937]
           8.75 5.44
                      6.61
                            5.25 8.16
                                       8.94 5.83 6.80 7.39
                                                              7.97
                                                                    6.22 9.33
                      4.86
                            9.33 12.05 10.89 14.19 12.05 10.50
## [99949]
           9.14
                 6.41
                                                               7.78
                                                                    9.33 12.83
## [99961]
           7.58
                 8.16
                      5.05
                            6.41 6.41
                                       7.97
                                             7.00 10.11 8.55
                                                               8.55
                                                                    7.39 6.80
## [99973]
           5.05
                 6.03
                      6.80
                            7.58 8.55
                                       9.33
                                             8.94
                                                   7.00
                                                         8.16
                                                               8.94
                                                                    8.75
                                                                         6.61
                                       1.36
## [99985]
           7.58
                 6.22
                      5.25
                            5.44 4.28
                                             3.89
                                                   1.36 3.89
                                                              7.39 7.19 9.72
## [99997]
           8.55
                 8.36 7.58
   [ reached getOption("max.print") -- omitted 48196 entries ]
```

## as.double(data\$temp)

```
## [1] 77.2 77.5 77.0 76.1 75.7 76.1 75.4 75.7 75.7 74.8 75.0 75.6 74.8 74.5 
## [15] 75.2 78.1 79.5 78.6 78.4 79.2 80.6 79.7 79.0 78.3 78.1 77.4 76.1 75.7 
## [29] 75.4 75.0 74.8 75.0 74.8 74.5 74.7 74.1 73.6 73.4 73.9 76.5 78.1 78.8 
## [43] 79.2 79.5 79.5 79.2 79.2 78.6 78.4 77.4 75.2 74.8 74.7 73.9 74.1 73.2 
## [57] 74.1 74.1 73.8 73.2 73.8 75.2 77.7 78.8 80.1 79.7 79.3 77.2 78.6 76.8
```

```
[71] 76.1 75.7 73.8 74.7 75.0 75.4 74.7 74.7 73.6 73.4 72.3 71.2 73.0 76.1
##
##
      [85] 78.1 78.8 79.7 80.2 81.1 80.2 78.8 79.7 79.0 77.2 75.2 75.4 75.0 74.8
      [99] 74.5 74.1 73.4 73.0 72.5 72.9 72.7 72.5 72.3 73.4 75.6 78.1 74.8 76.6
##
     [113] \ 78.6 \ 76.5 \ 72.1 \ 74.7 \ 74.5 \ 73.6 \ 73.4 \ 73.0 \ 73.0 \ 72.7 \ 72.7 \ 72.7 \ 72.1 \ 72.0
##
##
     [127] 72.0 71.8 71.2 72.3 75.7 77.0 79.0 80.1 79.2 79.9 80.1 79.2 77.9 76.6
##
     [141] \ 73.8 \ 73.4 \ 73.4 \ 73.2 \ 73.0 \ 73.0 \ 72.3 \ 72.1 \ 72.0 \ 72.1 \ 72.1 \ 72.3 \ 72.3 \ 74.5
     [155] 76.1 76.5 76.3 78.4 78.1 77.0 78.4 78.6 76.5 75.4 73.2 72.7 73.0 72.9
##
     [169] 72.7 72.3 71.8 72.3 72.3 72.0 72.3 72.1 74.5 76.8 77.0 77.4 78.3 78.1
##
##
     [183] 78.1 77.7 77.4 77.4 76.5 74.8 74.5 74.5 73.8 73.9 73.9 73.9 73.9 74.8
##
     [197] 74.1 73.0 72.5 73.0 76.3 77.7 78.4 79.2 79.5 79.9 79.3 79.0 78.6 78.1
##
     [211] 76.3 76.6 76.6 76.5 76.5 76.3 76.1 75.4 75.9 74.8 75.6 74.1 77.2 79.2
     [225] 80.2 81.0 80.6 79.7 79.7 79.7 79.2 78.6 78.1 77.0 76.3 75.7 75.7 75.4
##
     [239] 75.0 74.7 74.5 73.2 73.6 74.8 73.9 76.1 78.3 79.5 78.8 80.4 81.3 81.1
##
     [253] 79.9 79.7 79.3 79.0 79.7 77.2 77.0 76.5 75.9 75.6 74.8 74.3 73.6 74.3
##
##
     [267] 74.7 74.7 74.3 74.8 78.3 80.2 81.1 81.0 79.5 81.3 81.0 81.7 81.3 79.9
##
     [281] 78.4 77.5 76.8 77.0 76.6 76.5 76.6 76.3 75.7 74.8 74.8 74.8 74.8 75.2
##
     [295] 76.1 77.9 78.6 79.2 79.2 80.1 79.9 79.0 79.9 79.3 77.2 75.7 75.4 75.0
     [309] 74.8 74.7 74.8 74.8 74.1 74.3 73.9 74.3 72.0 73.0 75.6 77.0 74.7 76.3
##
##
     [323] 75.4 75.7 74.7 76.6 76.3 76.6 75.9 75.4 74.5 74.5 74.5 74.7 74.3 73.8
     [337] 73.2 73.6 73.9 73.4 73.9 74.5 76.5 77.2 79.0 78.4 78.1 77.9 77.7 77.4
##
##
     [351] 77.0 75.9 75.0 75.0 75.2 75.2 74.5 74.5 74.3 74.3 74.8 75.0 74.3 74.5
##
     [365] 77.0 79.3 79.2 78.4 79.3 79.3 79.2 79.3 78.4 77.7 76.8 76.5 76.1 76.1
     [379] 75.7 75.6 75.4 75.2 75.6 75.7 75.4 75.4 75.7 77.5 77.7 79.0 79.7 79.0
##
     [393] 79.3 79.2 79.2 79.3 77.9 77.5 76.8 76.1 76.6 75.9 75.4 75.6 75.0 74.7
##
     [407] 74.7 74.1 74.3 76.3 77.2 77.9 78.8 79.9 80.4 80.2 80.4 79.7 80.1 79.7
##
     [421] 78.6 77.2 76.6 76.6 76.6 75.7 76.1 76.3 76.3 75.7 75.6 75.2 76.1 76.5
##
     [435] 78.1 77.7 79.3 80.2 80.1 79.5 79.3 78.6 78.1 77.7 76.5 76.5 76.6 76.3
     [449] 76.3 75.7 75.9 75.2 75.0 74.7 75.0 75.9 75.4 77.2 77.7 79.0 80.1 79.2
##
     [463] 80.1 79.9 80.1 79.7 79.2 78.4 77.4 77.0 77.0 76.6 76.6 76.3 75.9
##
     [477] 75.7 75.4 75.6 75.6 75.6 77.2 77.7 79.2 74.5 74.7 76.5 77.7 79.0 80.4
##
     [491] 79.0 78.1 76.8 76.6 76.6 76.5 76.3 76.3 75.6 76.5 75.7 75.4 75.6 75.7
##
##
     [505] 76.1 76.6 77.5 79.7 80.1 80.4 81.0 80.8 80.2 80.1 79.5 78.6 77.2 76.8
     [519] 76.6 76.5 76.5 76.1 75.9 75.6 75.2 75.9 76.1 75.9 76.1 78.3 79.3 80.1
##
##
     [533] 79.9 76.8 79.0 81.0 80.2 78.1 77.4 76.1 75.0 73.8 73.9 73.4 73.4 73.6
     [547] 73.0 72.7 72.7 72.9 72.5 73.9 76.6 77.7 78.3 78.6 78.8 77.4 77.4 77.9
##
##
     [561] 76.5 75.6 75.9 74.7 73.8 73.4 74.3 73.4 72.7 73.4 72.7 72.3 73.2 72.3
##
     [575] 72.5 74.3 77.0 77.5 78.3 78.8 79.0 79.5 79.5 79.9 79.5 78.1 78.4 76.1
##
     [589] 75.4 74.8 74.5 74.3 73.9 73.8 73.9 73.4 73.8 73.8 74.8 77.4 79.3 80.1
##
     [603] 80.6 80.6 80.1 81.3 79.3 80.4 78.4 76.6 76.3 76.1 76.1 75.6 74.3 73.8
      [617] \ 72.1 \ 72.7 \ 72.0 \ 72.3 \ 73.4 \ 74.7 \ 75.9 \ 78.4 \ 79.0 \ 79.2 \ 80.4 \ 79.7 \ 79.0 \ 78.6 
##
##
     [631] 78.4 77.4 75.7 75.2 75.2 74.8 74.3 73.9 73.9 73.6 73.4 73.4 73.2 72.7
     [645] 75.7 77.2 77.5 76.5 76.8 76.1 76.6 77.0 77.4 77.9 77.2 76.3 76.3 75.9
##
     [659] 77.2 75.7 75.4 74.8 76.6 76.6 76.1 75.2 76.6 77.2 77.7 77.9 77.9 73.4
##
     [673] 74.5 75.9 76.8 77.7 80.4 78.3 77.2 77.0 76.8 76.3 75.6 75.4 72.3 72.3
##
     [687] 71.8 72.0 71.4 72.1 72.9 74.1 77.4 78.4 78.3 76.8 76.8 77.0 78.6 78.8
     [701] 81.9 80.2 79.0 77.2 76.5 76.6 76.5 76.3 75.7 74.8 74.5 74.5 73.8 73.8
##
     [715] 73.9 75.0 76.6 76.8 77.0 77.4 76.6 77.0 77.2 76.6 77.4 77.9 77.5 77.0
##
##
     [729] 75.9 75.4 75.4 75.0 74.5 74.3 74.3 74.1 73.9 73.9 73.6 74.8 77.2 78.3
##
     [743] 79.0 78.8 79.3 79.2 79.7 79.5 80.2 79.7 79.9 78.3 77.9 77.2 77.5 77.7
     [757] 77.4 77.4 77.0 75.6 75.0 75.9 76.6 77.0 78.3 79.5 79.5 81.7 81.7 81.5
##
##
     [771] 81.5 81.1 81.1 81.5 80.4 79.7 79.3 79.5 79.5 79.3 79.2 79.0 78.8 78.8
     [785] 78.8 78.6 78.4 78.8 79.9 80.8 81.3 81.9 82.2 82.4 82.6 82.4 81.1 81.0
##
##
     [799] 79.7 79.2 78.8 78.8 79.0 78.8 78.4 78.3 78.1 77.9 77.9 77.7 77.7 77.9
     [813] 79.0 79.5 80.1 80.8 80.8 81.0 80.8 81.7 80.8 79.7 79.5 78.6 77.7 77.0
##
```

```
##
     [827] 76.3 76.3 76.1 76.1 75.9 75.6 75.6 75.6 75.6 76.5 79.3 79.2 78.3 79.9
     [841] 80.1 80.1 80.4 81.1 79.9 79.5 79.3 77.7 77.0 77.2 76.6 76.3 76.3 75.9
##
##
     [855] 76.6 75.9 75.9 75.7 76.5 79.2 80.1 80.1 80.2 81.3 80.4 81.3 81.0 80.4
     [869] 81.5 79.7 78.3 77.9 77.9 77.5 77.0 77.0 76.3 76.1 75.9 76.3 75.6 75.6
##
##
     [883] 78.3 79.2 78.3 78.3 79.0 79.2 79.5 78.6 76.6 76.5 79.0 79.2 78.1 77.4
     [897] 77.5 76.8 77.0 76.8 76.8 76.6 76.5 76.1 75.7 75.7 76.1 78.3 79.5 79.5
##
     [911] 80.6 80.6 81.0 81.3 80.8 79.7 77.2 76.6 76.3 76.1 75.9 75.4 75.6 74.8
     [925] 74.7 75.0 75.2 75.0 75.9 77.5 77.2 77.2 77.5 77.9 78.6 78.3 78.6 79.2
##
##
     [939] 79.0 78.8 78.6 78.4 78.4 78.6 78.6 78.4 78.3 76.5 75.7 77.4 78.3 78.1
##
     [953] 78.6 78.6 78.8 79.3 79.9 79.7 79.9 79.9 79.9 80.1 80.1 79.9 79.5 79.2
     [967] 79.5 79.2 77.9 77.9 77.9 78.1 77.9 78.1 78.3 78.3 79.5 81.7 82.9 84.2
     [981] 83.8 82.8 82.9 82.2 83.1 81.5 80.6 79.0 78.4 78.1 78.6 78.4 78.6 78.1
##
     [995] 77.5 77.5 77.9 78.4 77.9 78.4 79.5 80.2 81.0 81.9 81.7 81.3 81.5 81.5
##
    [1009] 81.9 81.1 80.1 79.0 79.5 79.2 76.5 77.5 77.7 77.4 76.5 76.1 76.5 76.3
##
    [1023] 76.1 77.9 79.3 80.2 81.1 81.3 82.2 81.3 82.6 82.6 81.9 81.1 80.4 78.3
##
##
    [1037] \ 76.5 \ 75.7 \ 76.8 \ 77.5 \ 77.7 \ 77.4 \ 76.3 \ 75.9 \ 75.7 \ 75.7 \ 75.7 \ 78.1 \ 79.2 \ 80.1
    [1051] 80.2 80.6 81.7 82.2 82.6 82.6 81.0 80.8 79.7 79.0 78.1 77.7 77.7 77.4
##
    [1065] 77.9 77.0 77.4 77.5 77.2 77.5 77.7 79.2 80.1 81.0 81.0 82.6 82.9 82.2
    [1079] 81.7 81.1 81.1 81.5 80.1 79.2 78.4 78.3 78.3 77.5 77.9 77.0 76.6 76.3
    [1093] 76.1 76.1 76.5 77.7 79.5 79.5 80.1 80.2 81.1 80.4 80.6 81.1 81.9 80.4
##
    [1107] 78.4 78.1 77.5 77.9 77.9 77.5 76.8 77.0 76.8 76.8 76.6 76.6 77.2 79.3
    [1121] 80.4 79.9 80.8 79.7 79.9 81.0 79.3 80.2 79.7 79.0 78.3 77.9 77.7 77.5
    [1135] 77.5 77.4 77.0 76.1 75.9 75.4 75.6 75.7 77.0 78.8 79.9 79.9 80.6 81.1
##
    [1149] 80.8 80.8 81.1 79.9 79.3 78.6 78.1 77.9 77.9 76.8 76.1 76.6 76.8 77.7
##
    [1163] 77.0 76.1 77.9 78.4 79.7 79.7 80.8 80.6 81.3 81.5 81.3 80.6 79.7 79.7
##
    [1177] 79.2 79.0 78.8 79.0 79.0 78.6 78.4 78.3 78.1 76.3 78.3 78.1 78.6 79.2
##
    [1191] 79.9 80.8 81.0 81.9 81.7 81.5 81.9 80.8 80.1 79.5 79.0 78.4 78.4 78.1
    [1205] 78.1 78.1 77.7 77.7 77.7 77.4 77.5 75.0 76.8 78.3 79.0 79.5 79.7 80.4
    [1219] 80.6 73.4 78.3 79.0 79.2 78.6 78.6 78.3 78.3 78.3 78.1 78.1 76.1 77.7
    [1233] 77.9 77.7 77.7 78.4 79.0 79.3 80.2 80.4 81.1 81.9 81.5 81.9 81.1 80.2
    [1247] 79.5 79.3 79.0 78.8 77.9 77.9 74.8 73.4 76.6 78.1 78.1 78.3 78.8 79.3
##
##
    [1261] 80.1 81.0 81.3 82.0 81.5 82.4 82.0 80.1 79.9 79.3 79.3 79.2 79.2 79.2
    [1275] 79.0 77.0 78.4 78.4 78.3 78.3 78.3 78.8 79.2 80.4 81.0 81.5 81.5 81.5
##
    [1289] 81.9 81.0 81.3 80.6 80.2 79.3 79.2 79.0 78.8 78.8 78.4 78.6 78.6
##
    [1303] 78.1 78.1 78.3 78.4 80.1 79.9 80.1 81.5 80.8 81.7 82.4 82.4 82.6 81.9
    [1317] 80.8 79.5 79.2 79.0 77.7 77.9 77.4 76.6 76.8 76.5 76.3 76.3 77.7 79.0
##
    [1331] 80.1 80.6 81.3 81.7 81.9 81.9 81.5 82.2 81.7 81.1 80.8 79.9 79.3 78.8
##
    [1345] 78.6 78.8 79.0 79.0 78.6 78.4 78.4 77.5 77.0 78.8 79.3 80.2 81.3 82.2
    [1359] 82.2 82.6 82.4 82.6 82.2 82.0 81.0 80.1 79.7 79.9 79.7 79.9 79.0 79.5
##
    [1373] \ 79.3 \ 79.2 \ 79.0 \ 79.0 \ 78.3 \ 79.0 \ 79.7 \ 80.8 \ 81.7 \ 82.4 \ 82.8 \ 82.9 \ 83.3 \ 82.9
##
    [1387] 82.4 82.2 81.5 80.6 80.8 80.2 80.1 79.7 79.5 79.3 79.2 79.2 79.2 79.0
    [1401] 79.3 79.9 81.3 82.6 81.7 83.3 83.1 83.5 83.3 84.7 83.7 82.4 81.0 80.6
##
    [1415] 80.4 80.2 79.9 80.1 79.9 79.7 79.5 79.5 79.3 79.3 79.3 80.8 81.0 82.0
    [1429] 82.4 83.1 83.1 82.8 82.9 82.2 81.9 81.0 80.2 80.1 79.9 79.7 79.9 79.5
##
    [1443] 79.3 79.3 79.3 79.2 79.2 80.1 80.6 81.0 81.9 82.2 82.9 83.1 82.0 82.2
    [1457] 82.0 81.3 80.4 80.2 80.1 80.1 79.5 79.9 79.3 79.5 79.5 79.5 79.3 79.0
##
    [1471] 79.0 79.9 80.4 80.6 81.3 81.1 81.5 82.0 83.1 83.8 84.0 82.4 81.5 80.4
##
    [1485] 80.4 80.4 79.7 79.3 79.0 78.8 79.0 79.0 78.6 78.8 79.0 79.3 80.4 81.5
##
    [1499] 82.8 83.1 82.9 82.8 82.4 82.6 81.5 80.6 80.1 79.2 79.3 79.0 79.7 78.8
    [1513] 77.9 77.4 77.7 78.4 78.8 77.9 77.4 79.3 76.6 80.2 80.8 82.4 82.2 82.4
##
    [1527] 81.3 81.7 81.0 80.4 79.7 79.2 79.3 79.5 79.3 78.4 78.1 79.0 77.9 78.8
##
    [1541] 77.2 73.9 79.5 80.4 81.5 81.9 82.9 82.8 83.1 82.6 82.8 82.2 81.1 80.4
##
##
    [1555] 80.2 80.1 80.1 79.9 79.0 78.8 78.6 78.6 78.4 78.6 78.6 79.3 81.3 81.5
    [1569] 81.5 81.9 82.4 82.4 82.6 82.9 81.9 81.0 80.1 79.0 79.5 78.8 78.1 78.8
```

```
[1583] 78.6 77.5 77.4 77.9 77.0 75.7 76.6 79.0 76.8 74.7 76.3 76.6 73.2 73.6
    [1597] 78.6 79.0 78.1 76.5 76.3 76.5 76.8 77.0 76.8 76.6 78.1 77.5 76.5 77.4
##
    [1611] 79.5 77.9 78.4 80.2 78.4 77.7 78.8 80.2 80.4 79.0 79.2 79.3 79.2 78.6
    [1625] 77.9 77.7 78.1 77.5 77.0 77.7 77.5 77.4 79.3 80.4 80.8 81.3 81.7 82.4
    [1639] 82.9 82.4 82.4 82.0 81.0 80.8 80.1 79.2 79.0 78.3 78.6 78.3 78.1 77.7
    [1653] 78.1 77.7 77.5 79.2 80.2 81.5 82.2 82.2 82.0 81.3 82.4 83.3 82.2 80.6
##
    [1667] 79.7 79.3 79.2 79.0 78.6 78.8 78.6 78.6 78.4 78.3 78.1 79.5 80.6 81.9
    [1681] 81.7 83.3 82.6 82.0 80.6 80.6 80.8 81.0 80.8 79.5 78.6 79.0 78.1 77.9
##
##
    [1695] 77.9 77.7 77.5 77.9 77.7 77.4 78.4 80.2 81.1 81.5 81.9 80.1 81.1 81.3
    ##
    [1723] 77.7 77.9 80.1 81.5 82.6 82.6 83.8 82.9 83.5 82.8 82.9 82.4 81.3 81.0
    [1737] 80.8 80.8 80.2 80.1 80.2 79.9 80.1 79.9 79.9 79.5 79.3 79.7 80.2 80.8
##
    [1751] 82.0 82.6 84.4 84.2 84.4 83.8 83.5 83.3 82.0 81.7 81.0 80.8 80.8 77.5
   [1765] 77.4 80.6 80.2 79.7 79.9 79.7 79.3 79.9 80.2 79.2 81.1 82.4 82.4 82.9
##
##
    [1779] 83.3 83.7 83.7 82.6 82.0 81.9 81.0 80.6 80.4 80.6 80.4 80.2 80.1 79.9
##
    [1793] 79.7 79.7 79.5 79.5 80.1 80.8 81.5 82.0 82.8 83.1 83.7 82.0 80.8 81.0
    [1807] 80.4 79.7 79.9 79.9 79.9 80.1 79.7 79.7 79.7 78.6 78.6 78.4 78.4 79.3
##
    [1821] 80.2 80.6 81.7 82.2 82.0 83.1 83.7 82.2 82.0 81.5 81.0 80.2 79.9 79.5
    [1835] 79.3 78.8 78.4 77.9 77.7 77.9 77.7 77.5 79.9 81.3 82.2 82.6 82.6 82.6
    [1849] 83.1 81.9 82.2 81.3 81.0 81.3 79.9 79.3 79.3 79.2 78.8 78.4 78.3 77.7
##
   [1863] 77.9 77.9 77.4 77.7 79.3 81.3 81.3 81.9 83.3 82.9 84.0 84.2 82.6
   [1877] 82.2 81.9 80.2 79.5 79.3 79.2 79.2 79.3 78.6 78.8 78.3 78.1 77.9 77.7
    [1891] 78.8 81.0 82.0 83.3 83.7 84.0 83.7 83.5 84.0 83.7 82.9 82.4 80.6 80.1
##
    [1905] 80.1 79.5 79.2 79.2 79.3 79.0 78.6 78.8 78.8 79.2 80.1 82.4 83.3 83.7
##
   [1919] 83.7 84.2 84.9 84.2 83.3 83.7 82.9 82.4 81.9 81.7 81.5 81.5 81.3 81.0
##
    [1933] 81.0 81.0 80.8 80.8 81.1 82.6 82.8 83.7 84.4 84.7 82.9 84.0 83.7 83.3
##
    [1947] 82.4 82.2 81.9 81.3 79.3 79.7 80.6 80.8 80.6 80.6 80.6 80.6 80.8 81.3
    [1961] 82.8 83.1 83.8 84.4 83.8 83.3 83.7 84.0 82.9 82.4 82.4 81.7 81.5 81.3
   [1975] 81.0 80.6 80.6 80.6 79.2 79.0 79.5 81.5 82.0 81.3 77.7 79.5 80.8 81.7
   [1989] 81.5 80.4 80.2 80.8 78.1 78.3 79.0 78.4 79.0 78.6 79.0 79.0 79.0 77.5
##
    [2003] 78.4 76.6 78.4 79.0 80.1 80.6 81.5 83.1 82.9 83.1 81.7 82.6 82.4 80.8
##
    [2017] 80.8 80.2 80.4 80.4 79.7 78.6 79.7 79.5 79.2 79.0 80.4 82.4 82.8 83.7
    [2031] 82.9 82.4 83.7 82.0 81.5 80.1 82.2 82.2 80.4 79.9 80.2 80.1 79.7 79.5
##
    [2045] 79.5 79.0 79.3 78.8 79.7 81.5 82.8 83.5 82.8 83.8 84.4 84.7 84.9 84.7
##
##
    [2059] 82.9 82.9 82.6 82.2 82.0 80.8 81.3 80.4 80.4 80.4 80.1 80.4 80.4 79.5
   [2073] 81.5 82.8 84.7 85.1 85.8 85.5 85.1 84.7 83.5 83.7 82.9 82.0 82.0 80.8
##
##
   [2087] 80.2 81.1 81.7 81.7 80.4 80.1 79.9 80.1 80.4 82.4 83.3 83.1 84.0 83.8
##
   [2101] 84.2 85.1 84.7 84.7 83.7 82.9 82.0 81.0 82.0 82.2 81.3 81.5 79.3 80.2
    [2115] 81.1 81.3 81.3 81.1 81.9 81.9 83.3 83.8 84.7 84.6 84.9 85.1 84.9 83.8
##
   [2129] 83.1 82.6 81.7 81.1 81.0 81.0 81.0 80.4 80.2 80.4 80.4 81.3 81.3 81.7
##
    [2143] 82.6 83.1 83.5 84.6 84.7 84.9 85.3 84.4 83.7 82.9 81.7 79.7 81.1 81.3
    [2157] 81.3 81.0 81.1 80.8 81.1 80.8 80.4 81.0 80.8 81.3 81.9 82.6 82.2 83.5
##
    [2171] 84.0 83.8 83.8 83.5 83.8 83.5 82.2 82.0 81.1 80.8 80.1 80.6 80.4 81.1
   [2185] 80.2 77.5 79.5 78.4 78.4 82.2 83.1 82.9 84.0 83.5 84.0 83.8 84.6 85.1
##
    [2199] 83.5 82.8 82.2 80.1 78.6 75.9 78.4 78.6 76.5 77.5 76.1 77.0 79.5 77.9
    [2213] 78.8 82.4 83.3 84.0 84.0 84.2 84.4 84.4 84.7 83.3 82.9 82.8 82.4 82.0
##
    [2227] 82.0 82.0 82.2 81.9 81.9 81.7 81.3 81.1 80.6 81.7 82.0 82.9 83.8 84.2
##
    [2241] 84.2 84.9 84.9 85.6 86.0 84.9 84.2 83.3 82.9 82.6 82.4 82.4 82.2 82.0
##
    [2255] 81.9 81.5 81.3 81.7 81.7 82.2 82.2 82.9 83.3 83.5 84.0 83.7 84.9 83.8
    [2269] 84.6 84.4 82.9 82.2 82.0 81.5 81.3 81.5 81.3 81.0 80.4 80.4 81.0 81.0
##
   [2283] 81.0 81.7 82.6 82.6 82.6 83.1 83.3 83.8 83.8 83.8 82.9 82.8 81.9 81.0
##
   [2297] 79.9 80.1 80.2 79.7 79.9 79.3 79.3 79.0 79.5 79.0 79.3 81.3 81.3 82.6
##
    [2311] 82.9 83.3 83.7 83.8 84.0 83.3 83.5 82.6 81.9 81.7 81.3 80.1 77.2 78.3
   [2325] 81.3 81.0 80.8 80.8 80.8 80.6 80.8 81.3 82.0 82.2 82.8 83.8 83.5 84.2
```

```
[2339] 84.4 84.2 84.0 82.8 82.4 81.9 81.5 81.7 81.7 81.9 81.7 81.7 81.7 81.7
    [2353] 81.0 81.3 80.6 81.1 82.0 82.6 83.3 83.5 84.0 84.2 84.0 84.6 84.6 84.4
##
##
    [2367] 83.5 82.6 81.9 81.3 81.7 81.5 81.3 81.3 81.3 81.1 81.0 81.1 81.0 81.1
    [2381] 81.9 83.1 84.0 84.6 85.5 85.1 84.9 84.2 84.4 83.7 82.9 81.9 81.7 81.5
##
##
    [2395] 81.1 80.8 80.8 80.8 80.8 81.0 80.1 79.5 79.3 81.0 82.0 82.9 83.7 84.6
    [2409] 85.1 84.6 84.7 84.4 83.3 82.2 81.7 81.5 81.5 80.8 80.4 80.4 80.6 80.2
##
    [2423] 80.2 79.3 79.0 79.2 81.0 82.6 83.1 83.5 83.5 84.0 84.4 84.6 83.7 84.0
    [2437] 83.5 82.4 82.0 81.7 81.5 81.3 81.5 81.3 81.1 81.3 81.1 80.8 80.6 80.8
##
##
    [2451] 81.5 81.7 83.1 83.1 83.5 84.6 85.3 84.2 84.4 84.9 84.4 83.7 82.4 81.9
    [2465] 81.5 81.7 81.5 81.3 81.1 80.8 81.1 80.8 81.0 80.8 81.3 82.2 82.9 83.5
##
    [2479] 84.4 84.7 84.6 84.6 84.6 84.4 83.5 82.8 82.4 82.4 81.9 82.0 81.7 81.7
    [2493] 81.5 81.3 81.1 81.0 81.0 81.0 81.0 81.5 83.8 84.2 84.6 84.6 84.2 84.0
##
    [2507] 83.7 82.9 82.6 81.7 81.1 80.6 81.0 80.8 80.6 80.4 80.2 80.4 80.2 80.1
##
    [2521] 79.9 80.8 81.5 83.1 83.7 84.2 84.7 84.4 86.0 86.4 85.1 84.0 82.6 82.0
##
    [2535] 81.5 81.3 81.0 80.6 80.8 80.8 80.8 80.8 77.9 79.3 79.2 75.2 79.0 81.5
##
##
    [2549] 75.6 82.0 82.8 82.9 82.6 82.4 82.8 82.4 81.5 82.0 81.9 81.9 81.5 81.1
    [2563] 81.1 81.1 81.3 81.7 81.9 82.9 84.4 84.9 84.7 86.0 86.0 84.2 84.2 82.8
##
##
    [2577] 82.2 81.9 81.5 81.7 81.3 81.0 80.6 81.1 81.1 81.1 80.4 81.5 82.6 82.2
    [2591] 83.5 83.8 83.8 83.7 83.8 83.7 83.8 84.0 82.6 81.7 81.7 80.8 81.1 80.8
##
##
    [2605] 79.9 78.3 79.7 78.1 78.8 80.1 81.5 82.2 82.8 82.8 83.8 83.8 83.8 84.0
##
    [2619] 83.7 82.0 81.0 81.1 80.8 80.8 80.6 80.8 80.2 78.8 79.0 79.7 81.1 81.5
    [2633] 82.0 82.4 82.4 83.3 84.2 84.2 83.8 84.0 84.4 83.7 83.8 83.1 81.7 81.9
    [2647] 81.9 81.0 81.5 81.3 81.7 81.7 81.3 81.7 81.3 82.8 82.9 84.2 84.7 85.6
##
    [2661] 85.3 85.3 85.3 84.9 84.2 83.1 82.6 82.2 82.4 81.9 81.9 81.5 81.1 81.1
##
    [2675] 81.1 81.1 80.8 81.9 82.8 83.7 84.6 85.3 85.6 85.6 85.8 86.0 85.3 84.4
##
    [2689] 83.3 82.4 81.7 81.5 81.3 81.3 81.0 80.4 80.1 79.9 80.2 80.2 81.7 82.6
##
    [2703] 82.9 83.1 82.8 84.7 83.7 83.3 84.2 83.1 83.1 83.1 81.7 81.1 80.6 80.6
    [2717] 80.6 80.1 80.1 79.5 79.5 79.2 79.2 79.2 80.1 81.5 81.9 84.7 84.0 83.5
##
    [2731] 85.5 85.3 84.7 83.7 82.9 82.2 81.9 81.7 81.7 81.3 81.1 81.7 80.4 80.6
##
    [2745] 79.0 79.5 81.0 81.1 81.7 82.4 83.3 84.4 84.6 85.1 85.5 85.6 85.3 84.9
##
    [2759] 84.4 82.9 82.4 82.0 82.2 81.9 81.9 81.9 81.5 81.3 81.5 81.3 81.1
##
    [2773] 82.0 82.8 83.7 83.7 84.4 84.6 85.1 84.6 84.6 84.6 84.2 83.1 82.9 82.4
    [2787] 82.0 82.0 82.0 81.7 81.9 81.5 81.7 81.5 81.3 81.5 82.0 82.6 83.3 84.4
##
    [2801] 85.1 84.6 85.3 85.3 85.3 84.6 84.0 83.7 82.8 81.9 81.5 81.7 81.5 81.0
##
    [2815] 80.4 80.1 80.1 79.9 79.9 79.7 81.1 82.0 82.6 82.6 82.8 82.9 83.7 83.8
##
    [2829] 83.7 83.3 80.1 80.8 80.2 79.3 80.1 79.0 79.2 79.7 79.7 81.0 76.6 80.1
##
##
    [2843] 80.4 80.8 81.1 81.7 82.6 82.2 83.1 82.8 82.9 83.5 83.7 83.1 82.9 82.8
##
    [2857] 82.0 81.7 81.5 81.3 81.3 81.1 80.8 80.6 80.6 81.0 80.6 80.2 79.7 81.3
    [2871] 83.1 83.5 84.2 84.4 84.6 85.1 84.7 84.6 83.7 82.8 82.4 82.4 82.0 81.5
##
    [2885] 81.3 81.9 81.5 81.5 81.7 81.1 81.1 82.0 82.9 84.0 85.1 85.6 85.3 85.6
##
    [2899] 85.5 85.5 84.7 84.4 83.5 82.6 82.4 82.6 82.0 82.0 81.9 82.0 81.7 81.5
    [2913] 81.0 81.0 81.9 82.9 83.3 84.2 84.6 84.2 84.6 84.4 84.6 84.6 84.0 83.5
##
    [2927] 82.6 82.0 81.7 81.9 81.5 81.5 81.9 81.7 82.2 83.7 84.0 85.1 84.4 84.4
##
    [2941] 84.7 84.7 84.4 82.9 82.0 81.3 81.1 81.0 80.8 80.2 81.1 80.4 79.5
##
    [2955] 82.8 83.7 84.4 84.2 84.2 84.7 85.8 84.4 84.0 82.6 81.9 81.1 81.3 80.8
    [2969] 81.5 81.3 81.1 81.3 81.3 81.3 82.8 82.9 83.7 83.8 84.7 85.3 85.6 85.3
##
    [2983] 84.6 84.0 83.3 82.6 82.4 82.4 82.2 81.7 81.3 81.0 80.6 80.6 81.0 81.0
##
    [2997] 80.2 79.7 80.6 83.8 84.4 84.6 85.6 85.8 83.7 84.4 83.7 83.1 82.8 82.4
##
    [3011] 82.4 82.2 82.2 81.9 82.4 82.0 81.9 80.8 81.1 80.8 82.0 83.3 83.8 84.9
##
    [3025] 84.4 85.5 84.9 84.7 84.0 82.9 82.6 82.9 82.4 81.9 82.0 82.0 82.0 81.7
    [3039] 81.3 81.1 81.3 81.0 81.3 82.2 83.5 83.8 83.7 84.0 86.2 86.0 86.2 85.8
##
    [3053] 85.8 85.3 84.4 82.9 82.6 82.6 82.6 82.2 82.2 82.0 81.3 81.7 81.5 81.3
##
##
    [3067] 81.3 82.0 82.4 83.3 84.7 84.6 84.9 85.6 85.6 85.6 85.3 84.7 83.5 82.6
    [3081] 82.2 81.9 81.9 81.9 81.0 80.6 80.6 79.5 79.5 79.7 80.8 81.0 82.6 82.8
```

```
[3095] 83.5 84.0 84.4 84.9 85.3 85.1 84.6 84.2 83.1 82.6 82.4 81.3 81.1 80.8
    [3109] 80.4 80.1 80.1 80.4 79.7 79.5 79.7 81.1 82.6 83.7 84.2 84.2 84.4 85.8
##
    [3123] 85.1 84.7 83.5 84.2 83.3 82.6 82.6 82.6 82.4 82.0 81.9 81.7 81.9 79.5
    [3137] 81.5 80.8 80.4 81.9 82.6 82.4 83.8 84.4 84.4 84.6 84.0 84.0 84.4 85.1
    [3151] 83.8 82.6 82.4 82.2 82.2 81.7 81.5 81.1 81.0 81.0 81.3 82.0 81.9 82.6
   [3165] 83.5 83.8 85.1 84.9 85.5 86.0 86.7 85.8 85.5 84.9 84.2 83.1 82.2 82.0
##
    [3179] 82.0 81.9 81.7 81.3 81.0 80.8 80.4 80.6 80.8 82.2 83.1 84.7 85.3 85.5
    [3193] 85.1 84.9 82.6 85.1 83.8 83.3 82.6 82.0 80.8 80.8 80.2 79.7 80.4 80.1
##
##
    [3207] 80.2 80.2 80.4 79.9 82.2 82.4 83.7 84.4 84.4 84.4 85.5 85.3 85.6 85.3
    [3221] 84.6 83.3 82.8 82.2 82.2 82.4 82.2 82.2 82.0 81.7 81.0 81.3 81.5 81.1
##
    [3235] 82.4 82.9 83.5 83.8 84.6 84.6 85.1 85.5 85.5 85.5 84.2 83.7 83.3 82.9
    [3249] 82.8 82.0 82.2 82.2 82.0 81.7 81.5 81.7 81.7 82.2 82.9 83.3 84.7 85.5
##
##
    [3263] 85.1 86.0 86.0 86.0 79.0 81.3 81.1 81.1 81.1 82.2 82.4 82.8 82.2 82.2
   [3277] 82.2 82.4 81.9 81.7 81.7 82.4 82.9 83.7 84.0 84.6 85.3 85.6 86.2 86.0
##
    [3291] 85.6 85.6 84.0 83.5 83.3 83.1 82.9 83.1 82.6 82.2 82.4 82.2 81.9 82.0
##
##
    [3305] 82.6 83.1 83.3 84.4 85.5 86.5 86.5 85.3 85.3 83.5 82.9 82.9 82.8 82.6
    [3319] 82.6 81.7 81.3 81.9 81.3 81.5 81.5 82.4 83.3 84.2 84.4 85.3 84.7 85.1
##
##
    [3333] 84.4 85.6 85.6 81.9 83.5 82.9 82.4 81.7 82.0 82.2 82.4 82.0 81.0 81.0
    [3347] 81.0 81.0 83.5 84.6 84.0 84.9 86.2 86.7 86.7 86.7 85.8 84.0 82.8 82.6
##
##
    [3361] 82.0 81.5 81.1 81.5 82.2 82.0 81.7 78.6 78.3 79.3 81.5 82.0 84.6 85.8
##
    [3375] 86.2 86.5 86.0 86.5 86.0 85.5 83.8 83.1 82.4 81.7 82.0 82.2 81.7 81.5
    [3389] 81.7 81.3 81.3 81.5 81.9 82.6 83.3 83.3 84.7 85.6 86.5 86.2 86.2 86.0
    [3403] 85.5 84.9 83.1 82.0 82.2 82.9 82.8 82.6 82.4 82.2 82.2 81.1 82.0 81.1
##
    [3417] 82.0 83.1 83.8 82.8 85.1 85.8 86.0 86.4 85.5 85.5 84.9 84.6 83.5 82.8
##
    [3431] 82.4 82.2 82.2 81.9 81.9 81.3 81.5 81.7 82.4 82.4 82.6 83.3 83.7 85.1
##
    [3445] 86.0 85.8 85.6 86.0 86.0 86.5 85.8 84.4 83.1 82.8 82.4 81.9 81.7 81.9
##
    [3459] 81.7 81.0 80.8 80.6 80.4 80.4 82.0 83.8 84.4 83.8 84.6 85.3 84.6 85.5
    [3473] 84.7 84.0 84.7 83.7 82.4 81.5 82.8 82.6 82.0 82.0 81.3 81.7 82.2 82.2
   [3487] 82.4 82.9 83.7 84.0 84.2 84.7 85.1 85.5 85.3 86.2 85.5 84.9 84.0 83.5
    [3501] 83.5 83.5 83.3 82.9 82.4 82.0 82.2 82.0 81.5 81.3 81.5 82.4 84.0 85.3
##
    [3515] 85.8 86.2 86.0 86.2 86.5 85.8 85.8 84.0 84.2 83.8 83.3 82.6 82.2 82.8
##
    [3529] 82.2 82.0 82.6 82.2 82.2 82.4 82.0 82.8 83.1 84.0 84.6 84.6 85.6 85.6
    [3543] 86.2 86.5 86.2 85.1 84.2 83.8 83.5 83.1 83.1 82.9 82.9 82.9 82.8 82.4
##
    [3557] 82.2 82.6 82.4 83.3 84.4 85.5 86.0 86.5 86.4 87.4 87.3 87.1 86.5 85.5
##
    [3571] 84.6 84.0 83.8 83.7 83.5 83.3 82.9 82.6 81.7 81.5 81.5 81.5 81.5 82.4
##
    [3585] 84.6 84.4 85.1 84.2 82.9 85.5 85.6 86.2 86.2 85.5 84.6 82.6 82.4 82.8
##
##
    [3599] 82.8 82.4 82.8 81.9 81.9 81.5 81.5 80.8 80.8 82.4 83.8 84.9 86.0 86.2
##
    [3613] 86.5 86.5 86.5 86.2 86.2 83.7 83.5 82.8 82.2 82.0 82.4 82.6 80.8 81.9
    [3627] 82.0 81.9 79.7 80.8 82.9 84.2 82.9 83.5 81.9 84.0 84.0 76.5 76.6 77.0
##
    [3641] \ 73.4 \ 73.9 \ 73.9 \ 75.2 \ 78.3 \ 79.0 \ 79.0 \ 80.1 \ 78.8 \ 79.3 \ 80.6 \ 80.6 \ 80.8 \ 81.5
##
    [3655] 83.5 84.2 84.6 85.5 85.6 85.6 86.4 84.9 84.4 84.0 83.5 82.8 82.6 82.2
    [3669] 82.2 82.0 82.0 81.9 81.5 81.5 81.3 80.8 81.9 83.7 83.7 85.8 86.5 86.7
##
    [3683] 86.5 85.8 86.2 84.4 83.8 82.2 81.9 82.0 81.9 79.0 79.3 79.5 79.9 79.9
##
    [3697] 79.7 81.1 82.6 83.7 84.4 85.1 84.9 85.3 81.5 84.4 85.3 85.1 83.7 82.2
##
    [3711] 81.9 79.9 77.9 80.1 80.1 79.9 79.5 79.9 80.1 80.1 81.5 83.3 84.6 85.1
    [3725] 85.8 85.8 84.7 86.0 84.7 84.9 84.2 84.4 79.9 81.1 81.9 81.9 82.2 82.2
##
    [3739] 81.7 81.9 81.9 81.3 81.5 81.9 82.6 84.6 84.6 83.8 85.5 83.8 85.8 84.7
##
    [3753] 82.0 84.9 85.3 84.6 83.7 83.3 83.1 83.1 83.1 83.3 80.2 82.8 80.8 82.6
##
    [3767] 82.9 82.9 83.3 84.0 84.2 85.3 85.8 85.8 86.4 85.8 86.4 86.2 85.3 84.6
    [3781] 84.6 84.6 84.0 78.4 59.5 58.1 62.8 59.4 75.9 83.7 84.0 84.0 81.0 83.8
##
    ##
   [3809] 84.4 84.2 84.2 84.2 84.2 84.0 84.0 83.8 84.0 83.8 83.8 84.0 84.0 84.2
##
##
    [3837] 84.2 84.2 84.2 84.0 84.0 84.0 84.2 84.2 84.2 84.4 84.0 84.6 84.6 84.7
```

```
[3851] 84.9 85.1 84.9 84.9 84.9 84.7 84.7 84.7 84.2 84.6 84.6 84.4 84.4 84.4
   [3865] 84.2 84.2 84.2 84.2 84.6 84.7 84.9 85.1 85.1 85.1 85.5 85.5 85.3 85.3
##
##
   [3879] 85.3 85.3 85.3 85.3 85.1 85.1 84.9 85.1 84.9 84.9 84.9 85.1 85.5
   [3893] 85.3 85.6 85.8 85.8 86.2 86.0 86.0 86.0 85.8 85.6 85.5 85.3 85.3 85.1
##
##
   [3907] 85.1 85.1 84.9 84.9 84.9 84.9 84.9 84.9 85.3 85.5 85.5 85.5 85.5
   [3921] 85.5 85.5 85.5 85.5 85.5 85.5 85.3 85.1 85.1 85.1 85.1 84.9 84.9 84.9
##
   [3935] 84.7 85.1 85.3 85.5 85.8 86.0 86.2 86.0 85.8 85.8 85.8 85.8 86.0 86.0
   [3949] 85.8 85.8 85.6 85.6 85.6 85.5 85.5 85.3 85.3 85.1 85.1 85.3 85.5 85.8
##
##
   [3963] 85.6 85.8 86.0 86.0 86.0 86.2 86.0 86.0 86.0 86.0 85.8 85.8 85.8 85.6
   [3977] 85.6 85.5 85.5 85.5 85.3 85.3 85.3 85.5 85.6 85.6 85.6 85.6 85.6
##
   [3991] 85.5 85.5 85.3 85.3 85.3 85.1 85.3 85.1 85.1 85.1 85.1 85.1 85.1 85.1
   [4005] 85.3 85.5 85.8 85.8 86.2 86.0 85.8 85.8 85.8 85.3 85.6 85.5 85.5 85.5
##
##
   [4019] 85.1 85.1 84.9 84.9 84.9 84.9 86.0 85.8 85.8 85.8 85.8 85.6 85.3 85.1
   [4033] 85.3 85.1 85.1 85.1 85.5 85.8 86.0 86.4 85.8 86.0 86.2 86.2 86.2 86.2
##
   [4047] 86.2 86.0 85.8 85.6 85.3 85.3 85.3 85.3 85.1 85.3 85.3 84.9 85.3 85.5
##
##
   [4075] 85.3 85.1 85.1 84.9 84.9 84.9 84.9 84.9 85.1 85.1 84.9 84.9 85.1 85.3
##
   [4089] 85.3 85.1 85.1 84.9 84.9 84.9 84.7 84.7 84.7 84.7 84.7 84.7 84.7
##
   [4103] 85.1 85.1 85.1 85.3 85.5 85.1 84.7 84.6 84.9 84.9 85.1 85.3 85.3 85.3
##
   [4117] 85.3 85.3 85.3 85.3 85.1 84.9 84.9 84.7 84.7 84.6 84.6 84.4 84.4
##
   [4131] 84.4 84.4 84.9 85.1 85.3 85.5 85.3 85.1 85.1 85.3 85.1 84.9 84.9 84.9
   [4145] 84.7 84.7 84.9 84.7 84.6 84.6 85.1 85.1 85.6 85.6 85.6 85.5 85.5 85.5
   [4159] 85.3 85.1 85.1 85.1 85.1 85.1 84.9 84.9 84.7 84.7 84.7 84.7 84.7 84.9
##
   [4173] 85.1 85.3 85.6 85.6 85.8 85.5 85.6 85.6 85.6 85.3 85.1 85.1 85.3 85.1
##
   [4187] 85.1 85.1 85.1 85.1 85.1 85.1 84.9 84.9 84.9 85.1 85.5 85.8 85.8 86.0
##
   [4215] 85.1 84.9 84.9 85.3 85.5 85.6 85.3 85.5 85.8 85.8 85.8 85.8 85.5 85.6
##
   ##
   [4243] 85.8 86.2 86.4 86.4 86.4 86.4 86.2 86.0 86.0 86.0 86.0 85.8 85.8 85.8
   [4257] 85.6 85.6 85.6 85.5 85.5 85.5 85.3 85.8 86.0 86.0 86.2 86.2 86.4 86.4
##
   ##
   [4285] 85.3 85.3 85.3 85.6 85.8 86.2 86.0 86.2 86.2 85.8 85.6 86.0 86.0 86.0
##
   [4313] 86.4 86.4 86.4 86.5 86.5 86.5 86.0 86.0 86.0 86.0 85.8 85.8 85.6 85.6
##
   [4327] 85.6 85.6 85.5 85.5 85.3 85.5 85.6 85.6 85.8 86.0 86.0 86.2 86.2 86.2
##
   ##
##
   [4355] 85.6 85.8 86.2 86.2 86.4 86.7 86.9 86.9 86.7 86.7 86.2 85.8 85.8 85.3
   ##
   [4383] 85.8 86.0 86.0 86.0 86.0 86.0 86.0 85.8 85.8 85.8 85.8 85.8 85.5
##
   ##
   [4411] 86.7 86.7 86.5 86.4 86.2 86.2 86.2 86.0 85.8 86.0 85.8 85.8 85.8
   [4425] 85.8 86.2 86.2 86.0 86.0 85.5 85.8 86.0 85.8 85.8 85.8 85.8 85.8 85.6
##
##
   [4439] 85.6 85.6 85.5 85.5 85.5 85.5 86.0 86.4 86.7 86.9 86.9 87.1 87.1 87.1
##
   [4453] 86.7 86.9 86.7 86.5 86.4 86.2 86.2 86.0 85.8 85.8 86.0 86.4 86.7 86.9
   [4467] 87.1 86.9 86.9 86.9 86.7 86.7 86.5 86.5 86.5 86.4 86.2 86.2 86.2 86.0
   [4481] 86.0 86.2 86.5 86.9 86.9 87.3 87.3 87.1 87.1 86.9 86.9 86.7 86.7
##
##
   [4495] 86.7 86.7 86.2 86.5 86.4 86.2 86.0 86.0 86.0 86.2 86.4 86.5 86.9 86.7
   [4509] 86.9 87.1 87.3 87.3 87.3 87.3 87.1 86.9 86.9 86.7 86.7 86.5 86.5 86.4
##
   [4523] 86.4 86.2 86.2 86.2 86.4 86.4 86.5 86.7 86.7 86.9 86.9 86.9 86.9 86.7
##
   [4537] 86.5 86.5 86.5 86.5 86.4 86.4 86.4 86.2 86.2 86.2 86.4 86.5 86.5
   [4551] 86.7 87.1 86.9 86.9 87.1 87.1 86.7 86.7 86.4 86.4 86.4 86.4 86.5 86.4
##
##
   [4565] 86.2 86.2 86.2 86.7 87.1 87.1 87.3 87.3 87.3 87.1 87.1 86.9 86.9 86.7
##
   [4579] 86.7 86.7 86.5 86.5 86.5 86.5 86.4 86.4 86.4 86.5 86.7 86.9 86.9
   [4593] 86.9 87.1 87.1 86.9 86.9 86.7 86.7 86.5 86.5 86.5 86.2 86.0 86.2 86.2
```

```
[4607] 86.0 86.0 86.2 86.4 86.7 86.7 86.7 86.9 86.9 86.9 86.9 86.7 86.5 86.7
   [4621] 86.5 86.5 86.4 86.4 86.2 86.2 86.0 85.8 85.8 85.8 85.8 85.8 85.6 85.6
##
   [4635] 85.8 85.6 85.5 85.3 84.9 84.7 84.6 84.6 84.6 84.2 84.0 84.0 83.8 83.8
   [4649] 83.8 83.8 83.7 83.8 83.8 84.2 84.4 84.6 85.1 85.3 85.6 85.3 85.3 85.3
##
##
   [4663] 85.1 85.1 85.1 84.9 84.9 84.9 84.7 84.7 84.6 84.6 84.6 84.6 84.9
   [4677] 84.9 85.3 85.5 85.6 85.5 85.5 85.6 85.5 85.5 85.3 85.3 85.3 85.1 85.1
##
   [4691] 85.1 85.1 85.1 84.9 85.1 85.5 85.8 85.8 86.0 86.0 86.0 86.0 85.8 86.0
   [4705] 85.8 85.8 85.5 85.5 85.5 85.5 85.3 85.1 85.1 84.7 84.9 84.9 85.3 85.6
##
##
   [4719] 85.8 86.0 86.2 86.4 86.0 86.0 85.8 85.8 85.5 85.6 85.6 85.5 85.3 85.3
   [4733] 85.3 85.3 85.1 85.1 85.1 84.9 84.9 85.5 85.6 86.0 85.8 86.2 86.0 85.6
##
   [4747] 85.6 85.6 85.6 85.6 85.6 85.5 85.1 85.3 85.3 85.3 85.3 85.1 85.1
   [4761] 85.1 85.1 85.5 86.0 86.0 86.0 85.8 85.8 85.6 85.6 85.5 85.5 85.1 85.5
##
##
   [4775] 85.5 85.3 85.3 84.9 85.3 85.1 85.1 85.3 85.3 85.6 85.8 85.8 86.0 85.8
   [4789] 85.8 86.0 86.0 85.8 85.6 85.6 85.6 85.6 85.5 85.3 85.5 85.3 85.3
   ##
##
   [4831] 85.8 86.0 86.2 86.2 86.0 86.0 85.8 85.6 85.8 85.6 85.6 85.5 85.5
##
   [4845] 85.6 85.5 85.5 85.3 85.3 85.3 85.1 84.9 85.1 85.3 85.3 85.5 85.5 85.3
   [4859] 85.3 85.3 85.3 85.3 85.3 85.3 85.3 85.1 85.1 85.1 84.9 84.9 84.7 84.7
##
##
   [4873] 84.7 84.7 84.7 84.7 85.1 85.5 85.3 85.3 85.3 85.1 85.3 85.1 85.1
##
   [4901] 84.6 84.9 84.7 84.7 84.9 85.1 84.9 85.3 85.3 85.3 85.3 85.3 85.3
   [4915] 85.1 85.1 85.1 84.9 84.9 84.7 84.9 84.7 84.7 84.7 84.6 84.7 85.1 85.3
##
   [4929] 85.3 85.3 85.1 85.3 85.1 85.1 85.1 84.9 84.9 84.9 84.9 84.9 84.7 84.7
##
   [4943] 84.7 84.7 84.7 84.7 84.9 85.3 85.6 85.8 85.3 85.5 85.6 85.1 85.6 85.5
##
   [4957] 85.5 85.3 85.3 85.1 85.1 85.1 84.9 84.6 84.4 84.4 84.6 84.7 84.7 84.9
   [4971] 85.1 85.1 85.1 84.7 84.9 84.7 84.7 84.6 84.4 84.4 84.2 84.2 84.0
##
   [4985] 84.0 84.0 84.0 84.2 84.6 84.9 85.1 85.3 85.5 85.5 85.3 85.3 85.3 85.3
   [4999] 85.3 85.1 85.1 84.9 84.9 84.9 84.7 84.7 84.7 84.7 84.7 84.8 85.1
   ##
   [5027] 84.9 84.9 84.9 84.9 84.7 84.7 84.7 84.7 85.1 85.1 85.5 85.6 85.6
##
   [5041] 85.6 85.6 85.6 85.5 85.5 85.5 85.3 85.3 85.3 85.3 85.1 84.9 84.9 84.6
   [5055] 84.7 84.6 84.6 84.6 84.7 85.1 85.1 85.5 85.5 85.5 85.6 85.6 85.6
##
   ##
   ##
   [5097] 85.3 85.3 85.3 85.3 85.3 85.1 84.9 84.9 84.9 84.9 84.9 85.1 85.3 85.5
##
   [5125] 85.3 85.5 85.3 85.3 85.3 85.3 85.1 85.6 85.5 85.5 85.6 85.6 85.5 85.8
##
   ##
   [5153] 85.1 85.3 85.3 85.5 85.5 76.5 76.1 75.2 75.0 74.5 73.8 74.1 74.8 75.2
##
   [5167] 74.5 74.7 74.8 76.5 78.8 79.9 80.2 81.0 80.8 80.4 80.6 79.9 79.2 77.2
   [5181] 76.8 76.6 76.1 76.1 75.7 76.1 76.1 75.9 75.7 77.2 77.2 77.4 78.3 79.2
##
   [5195] 76.8 79.7 79.9 80.1 80.8 78.8 79.3 79.3 78.6 77.7 76.8 76.8 76.5 76.5
##
   [5209] 76.3 77.0 76.1 75.6 75.4 75.4 75.7 75.4 77.4 79.3 80.2 79.9 80.4 81.0
##
   [5223] 82.0 79.9 78.8 77.7 75.6 76.1 77.0 76.8 77.2 77.4 76.8 75.0 75.0 75.4
   [5237] 75.9 76.5 76.1 75.4 77.9 78.6 79.7 75.6 77.0 79.7 79.0 77.2 77.0 76.8
##
   [5251] 76.3 75.7 75.6 75.7 75.6 75.0 75.4 75.6 75.2 75.2 76.6 78.1 79.0 77.9
##
   [5265] 78.8 79.0 79.2 78.3 78.1 78.3 75.7 75.6 75.4 75.7 74.5 74.8 74.3 74.3
##
   [5279] 73.9 74.3 74.7 74.3 74.8 76.5 79.9 76.1 74.7 75.0 74.8 74.3 73.8 73.9
   [5293] 73.9 74.5 76.5 76.8 77.7 79.5 79.9 79.7 80.6 80.8 80.4 78.4 77.9 76.3
##
   [5307] 75.2 75.2 74.8 75.0 74.3 74.3 74.7 74.1 74.5 74.7 74.7 73.2 76.8 78.4
##
##
   [5321] 78.8 79.7 79.9 80.1 80.2 80.2 80.2 80.1 78.8 77.5 76.6 76.1 76.1 75.7
##
   [5335] 75.4 75.4 75.0 74.7 74.5 74.7 73.9 74.5 76.8 78.4 79.2 80.4 80.6 80.8
   [5349] 81.5 81.5 80.6 79.9 79.0 78.1 77.7 76.5 76.6 76.3 75.7 77.4 77.0 77.0
```

```
[5363] 77.0 77.0 76.8 76.8 77.9 78.6 79.5 81.0 81.3 81.0 81.5 81.1 81.0 79.9
    [5377] 79.2 77.4 77.2 77.7 77.2 77.7 77.4 76.3 76.3 75.7 75.4 75.4 75.6 76.1
##
    [5391] 78.4 79.2 79.7 81.1 81.3 81.3 81.5 81.3 80.1 79.7 79.0 78.4 77.4 76.8
    [5405] 77.7 77.9 76.5 77.5 77.5 76.3 75.9 75.7 76.1 75.9 78.8 79.7 80.2 80.4
##
##
    [5419] 81.0 80.8 81.0 81.1 80.4 79.7 79.2 78.8 78.4 78.6 78.4 78.3 78.1 77.7
    [5433] 77.5 77.4 76.1 77.4 75.0 73.6 77.4 77.9 78.6 78.3 78.3 78.4 78.6 79.0
##
    [5447] 78.8 79.0 78.8 78.8 78.6 78.6 78.6 78.6 78.4 78.4 78.1 77.9 77.7 77.5
    [5461] 77.5 75.9 78.1 78.3 78.6 79.0 79.0 79.2 79.2 79.2 79.3 79.3 79.2 78.8
##
##
    [5475] 78.6 78.6 78.8 78.6 78.4 78.3 78.1 77.9 77.7 77.9 77.7 78.3 79.3 80.2
    [5489] 80.8 81.7 81.9 81.7 81.9 81.7 81.3 80.4 79.3 78.6 78.3 77.7 77.4
##
    [5503] 77.2 77.0 77.2 77.0 77.2 77.2 77.2 78.4 79.3 79.9 80.6 81.5 81.5 81.7
    [5517] 81.5 81.5 81.3 81.0 79.9 79.7 79.3 79.3 79.2 79.2 79.0 78.8 78.4 78.4
##
##
    [5531] 78.4 78.3 78.3 78.4 79.2 80.2 80.6 80.6 81.1 81.5 81.1 81.1 81.3 80.6
    [5545] 79.7 79.2 79.2 79.0 78.8 79.0 78.8 78.6 78.4 78.3 78.3 78.1 78.4 78.4
##
    [5559] 79.2 80.1 80.2 81.3 81.3 81.9 81.9 81.7 82.0 81.3 80.1 79.2 78.6 77.9
##
    [5573] 78.3 78.8 77.9 78.4 78.3 78.3 77.7 77.7 77.7 79.0 79.7 80.2 81.0 81.7
##
    [5587] 81.5 81.7 82.0 81.9 81.1 80.1 79.0 78.3 78.1 78.1 77.9 78.4 77.4 77.2
##
##
    [5601] 77.4 77.0 76.8 76.6 77.5 79.9 80.6 81.3 81.7 82.2 80.1 79.5 81.0 80.4
    [5615] 79.5 77.9 77.9 77.7 77.2 77.4 77.4 76.8 76.8 77.4 76.1 76.8 77.4 77.9
##
##
    [5629] 78.8 79.3 80.1 80.8 81.0 81.1 81.0 81.3 80.6 80.1 79.5 78.3 77.5 75.7
##
    [5643] 77.2 76.1 75.9 76.1 76.1 76.3 75.6 76.3 76.6 77.2 78.4 79.0 79.7 80.2
    [5671] 77.5 77.4 77.5 77.7 78.4 79.2 79.3 80.4 80.6 80.8 80.8 81.5 81.3 80.8
##
    [5685] 80.2 79.7 79.5 79.0 78.3 78.4 78.4 78.1 77.7 77.4 77.0 76.8 77.2 77.0
##
    [5699] 77.7 79.0 79.9 80.2 81.1 81.1 81.3 81.1 81.3 80.6 80.1 79.5 78.8 78.8
##
    [5713] 77.5 77.7 77.7 77.7 77.2 78.3 77.0 75.9 77.2 78.4 79.0 79.3 80.6 81.3
##
    [5727] 82.0 81.7 81.1 79.7 80.2 80.1 79.5 78.8 77.7 78.6 78.8 78.6 78.3 78.1
    [5741] 77.7 77.7 77.5 76.8 76.5 76.6 78.8 80.1 81.0 81.3 81.9 81.5 82.0 81.5
##
    [5755] 79.0 79.0 77.9 77.4 77.2 77.5 77.0 78.1 77.2 77.4 78.3 78.6 79.9 80.2
    [5769] 81.5 74.8 79.9 81.5 81.0 81.0 81.1 80.2 79.5 78.3 77.9 77.5 75.6 76.3
    [5783] 78.1 78.3 78.1 78.3 77.2 79.9 80.2 81.1 80.6 81.1 81.5 79.7 80.8 79.7
##
##
    [5797] 79.3 79.3 79.2 79.2 79.0 78.8 78.6 78.3 78.3 78.3 78.1 78.1 78.4 79.3
    [5811] 79.3 80.1 80.4 80.8 79.7 80.6 80.1 78.8 79.2 79.2 75.4 73.4 75.2 74.3
##
    [5825] 75.7 77.2 76.6 76.1 77.2 77.0 77.0 77.5 78.1 78.1 75.9 78.4 78.8 79.0
##
    [5839] 79.0 79.3 79.3 79.5 79.5 79.2 79.2 79.3 78.4 78.6 77.9 77.2 77.5 77.9
##
    [5853] 77.5 76.5 76.6 77.4 79.3 79.7 81.5 81.3 79.0 78.6 81.1 82.6 82.0 79.9
##
##
    [5867] 79.3 79.2 77.9 77.7 77.5 78.4 78.6 78.6 78.4 78.6 78.6 78.6 78.6 78.6 79.2
    [5881] 79.3 80.2 80.6 81.7 82.8 82.0 82.4 81.7 81.0 79.7 79.5 79.3 79.3 79.3
##
    [5895] 78.1 78.6 78.4 77.0 78.6 79.0 79.2 80.2 81.9 82.0 82.0 82.9 82.2 81.7
##
     [5909] \  \, 81.1 \  \, 80.8 \  \, 80.4 \  \, 79.9 \  \, 79.7 \  \, 79.5 \  \, 79.3 \  \, 79.2 \  \, 79.0 \  \, 77.7 \  \, 77.5 \  \, 77.4 \  \, 77.4 \  \, 77.2 
##
    [5923] 78.6 79.2 80.1 80.6 81.5 82.2 82.9 82.6 83.3 82.0 82.6 82.2 81.1 80.2
    [5937] 79.9 79.5 79.3 78.6 78.3 78.1 77.7 77.5 77.5 77.2 77.2 77.9 79.9 80.2
##
    [5951] 80.6 81.7 81.9 82.4 82.8 82.0 81.9 81.9 80.4 80.1 79.2 79.0 79.0 78.8
##
    [5965] 78.3 78.1 77.9 77.2 76.8 75.9 76.6 77.5 79.5 79.9 80.1 80.1 81.3 82.6
##
    [5979] 82.8 82.9 82.4 81.9 80.8 79.5 78.6 78.4 78.6 79.0 78.4 79.0 78.8 78.8
    [5993] 78.6 78.6 79.0 79.7 80.8 81.3 82.0 82.2 82.0 82.8 82.9 82.0 81.9 79.7
##
    [6007] 79.7 78.3 78.1 79.0 76.3 78.3 78.4 78.8 78.4 78.1 78.3 78.4 78.8 79.3
##
    [6021] 80.2 80.8 80.4 81.9 81.7 82.6 82.6 79.5 81.1 80.4 79.9 79.7 79.5 79.5
##
    [6035] 79.3 79.3 79.2 79.0 78.8 78.6 78.4 78.4 79.0 79.3 80.6 81.5 81.3 81.9
##
    [6049] 81.1 80.2 81.1 81.3 81.7 80.6 79.9 80.1 79.9 79.9 79.9 79.5 79.3 78.8
    [6063] 78.6 78.6 78.4 78.4 79.2 80.2 80.8 81.5 82.0 82.0 82.4 81.9 82.0 82.4
##
    ##
##
    [6091] 78.1 78.3 77.2 79.9 81.1 81.9 80.1 82.0 82.2 82.8 81.7 80.6 79.5 78.8
    [6105] 78.4 78.6 77.7 76.1 76.5 76.6 76.5 76.5 76.3 75.6 75.6 79.3 80.4 80.6
```

```
[6119] 81.5 80.4 80.4 81.3 81.9 81.3 79.9 79.7 79.0 77.9 77.7 77.5 77.0 76.6
    [6133] 77.0 76.6 76.8 76.8 77.0 76.3 77.7 79.9 81.0 81.3 81.0 81.3 80.1 82.4
##
    [6147] 80.4 80.8 80.8 79.9 79.7 78.8 78.6 78.6 78.3 78.1 78.1 77.5 77.9 77.5
    [6161] 78.6 78.6 79.2 80.2 81.0 81.5 81.9 82.6 82.2 82.4 82.9 81.9 81.1 80.4
    [6175] 79.5 79.2 79.0 78.6 78.6 78.6 78.4 78.3 77.7 78.4 77.9 78.8 79.2 79.3
    [6189] 80.8 81.7 81.9 82.6 82.2 82.2 82.0 81.7 81.1 80.4 79.3 78.8 78.8 78.4
##
    [6203] 78.3 78.1 77.7 77.5 77.2 77.2 77.4 77.9 79.5 80.1 80.6 80.6 80.2 80.6
    [6217] 81.3 80.4 80.6 80.2 79.3 79.5 78.4 78.3 77.5 76.6 76.6 77.0 75.6 76.1
##
##
    [6231] 73.6 77.2 79.5 80.6 80.6 81.3 80.8 81.9 81.1 79.5 79.5 78.3 77.5 77.4
    [6245] 77.4 77.0 76.8 75.7 75.4 75.4 75.7 75.9 76.6 79.0 79.9 80.6 82.0 81.5
##
    [6259] 82.0 82.4 81.9 81.7 80.6 79.7 78.6 77.9 77.9 78.3 79.0 79.2 79.3 78.8
    [6273] 79.0 78.4 79.3 79.9 81.3 82.2 82.8 83.1 82.8 82.8 82.6 81.9 81.5 80.1
##
    [6287] 79.3 79.3 79.2 78.6 78.6 78.1 78.6 79.0 78.1 78.3 79.2 79.3 80.1 80.2
##
    [6301] 81.7 80.8 81.9 82.2 82.2 82.2 82.4 81.7 80.4 79.7 78.8 78.8 78.6 78.4
##
    [6315] 78.4 78.3 77.9 77.7 77.9 77.7 78.1 79.0 80.4 81.5 82.0 82.6 82.2 83.3
##
##
    [6329] 83.8 81.5 81.5 80.8 80.2 79.2 78.4 77.9 78.1 77.9 77.5 77.4 76.8 77.0
    [6343] 76.5 76.5 76.6 77.5 79.5 80.4 80.8 81.3 81.5 81.7 81.3 81.5 81.3 81.1
##
##
    [6357] 80.2 79.2 78.4 77.9 77.4 77.5 77.4 77.2 77.9 77.7 76.8 76.6 76.6 78.8
    [6371] 78.6 79.0 78.8 79.5 80.1 81.0 82.0 82.4 81.5 81.0 80.4 79.7 79.3 79.3
##
##
    [6385] 79.2 78.1 78.1 77.7 77.5 77.0 77.0 77.0 76.8 77.7 80.6 80.8 81.7 82.4
##
    [6399] 82.6 81.9 82.2 82.0 81.7 81.7 81.1 80.2 80.1 79.9 79.9 79.7 79.3 79.2
    [6413] 79.2 79.0 78.8 78.6 78.6 79.5 80.6 81.7 81.9 82.4 82.9 82.6 83.1 82.8
    [6427] \ 82.6 \ 81.9 \ 81.1 \ 80.4 \ 80.4 \ 80.2 \ 80.1 \ 80.1 \ 80.2 \ 80.1 \ 79.7 \ 79.5 \ 79.5 \ 79.3
##
    [6441] 79.7 79.5 80.4 81.5 82.0 83.1 83.1 82.9 83.3 83.3 83.5 82.6 81.0 80.6
##
    [6455] 80.4 80.4 80.2 80.4 80.1 79.7 79.7 79.7 79.5 79.5 80.1 80.4 81.7
##
    [6469] 82.0 82.4 82.9 82.9 83.7 82.6 82.4 81.9 81.0 81.0 79.7 79.9 79.3 78.8
##
    [6483] 79.5 79.3 79.7 79.0 80.2 79.7 80.1 80.1 80.1 80.4 81.7 82.8 83.3 82.6
    [6497] 83.7 84.0 82.6 82.4 81.5 80.8 80.4 79.5 77.9 79.2 78.6 78.1 77.7 78.1
    [6511] 76.8 79.2 79.5 80.4 81.7 81.9 80.8 81.7 81.1 82.4 82.0 81.3 80.8 80.2
    [6525] 79.5 77.2 79.5 79.7 79.7 79.7 79.0 79.0 76.5 78.1 79.0 80.4 81.0 81.7
    [6539] 82.6 79.5 81.0 81.1 80.6 80.4 79.5 79.3 78.8 78.8 78.3 78.8 78.8 78.8
##
##
    [6553] 78.6 78.6 78.1 77.4 77.2 77.0 76.6 80.6 81.3 81.9 80.4 81.5 81.1 81.3
    [6567] 81.9 81.1 79.9 79.9 79.3 79.9 78.8 78.1 79.0 75.0 78.4 78.6 78.6 78.6
##
    [6581] 79.0 79.0 79.5 76.6 81.1 78.8 80.1 80.4 80.6 81.5 82.9 81.9 80.6 79.3
##
    [6595] 78.8 80.1 79.3 79.7 79.7 79.3 79.2 78.6 78.8 79.0 78.8 79.5 80.8 81.5
##
    [6609] 82.0 82.0 82.2 82.6 82.4 81.3 81.5 81.9 81.3 80.4 80.1 80.1 80.1 79.9
##
    [6623] 79.7 79.5 79.3 79.2 79.0 79.0 79.0 79.5 80.8 81.1 81.9 82.6 82.2 83.3
    [6637] 83.3 82.6 82.4 81.7 80.8 80.4 80.2 79.7 79.3 79.5 79.3 79.2 78.3 77.7
##
    [6651] 77.5 77.4 77.0 79.0 80.6 80.4 81.5 82.4 82.4 82.8 82.9 82.2 82.4 81.5
##
    [6665] \ 80.4 \ 79.9 \ 79.2 \ 78.8 \ 78.8 \ 78.8 \ 78.4 \ 77.9 \ 77.7 \ 77.7 \ 77.7 \ 77.5 \ 78.1 \ 78.6
##
    [6679] 79.7 76.1 80.2 80.8 81.1 81.7 81.3 82.2 81.7 81.3 80.8 80.8 80.2 80.2
    [6693] 79.9 80.1 79.5 78.8 78.1 77.9 77.9 78.3 77.9 78.8 79.9 81.5 81.5 82.2
##
    [6707] 81.9 81.9 81.5 81.7 81.3 80.6 80.2 79.7 79.7 79.5 79.3 78.4 78.6 78.8
##
    [6721] 78.4 78.4 77.7 77.7 78.8 79.3 80.6 81.3 80.8 82.2 82.0 81.5 80.1 75.7
##
    [6735] 74.8 76.3 77.7 76.8 76.6 77.4 77.5 78.1 78.4 77.4 79.0 79.3 79.3 80.1
    [6749] 81.5 81.7 81.9 81.3 81.0 81.9 81.0 80.8 80.4 80.1 79.9 79.7 79.7 79.5
##
    [6763] 79.5 79.3 79.5 79.2 79.2 79.3 80.4 81.0 81.7 82.0 82.0 82.2 82.9 82.2
##
    [6777] 82.0 82.2 81.9 80.8 80.8 80.6 80.4 80.2 80.1 79.9 79.7 79.7 79.7 79.9
##
    [6791] 80.4 81.0 81.5 82.0 82.9 83.1 83.1 83.3 83.5 82.4 81.3 80.8 80.8 80.4
    [6805] 80.4 79.7 79.3 79.0 79.0 79.0 79.2 80.1 80.4 80.8 81.9 82.6 82.2 83.3
##
    [6819] 81.9 81.3 81.3 81.1 81.0 81.1 80.8 80.4 80.1 79.7 79.5 79.3 79.3 79.5
##
    [6833] \ \ 79.5 \ \ 80.1 \ \ 82.0 \ \ 82.9 \ \ 82.6 \ \ 82.4 \ \ 82.4 \ \ 80.8 \ \ 81.1 \ \ 81.0 \ \ 81.5 \ \ 81.1 \ \ 81.0 \ \ 81.1
##
##
    [6847] 81.0 81.0 80.6 80.6 80.4 80.2 80.2 80.1 79.9 80.1 80.4 80.8 81.7 82.0
    [6861] 81.1 81.9 81.7 81.0 81.0 81.0 80.8 81.0 80.8 81.0 80.8 81.0 80.6 80.8 80.6
```

```
[6875] 80.4 80.4 80.2 80.4 80.6 79.5 73.6 73.6 74.3 73.9 73.8 74.1 75.6 79.7
    [6889] 80.1 79.5 79.9 78.6 77.2 76.3 77.5 76.6 76.3 74.5 74.7 74.5 74.7 75.2
##
    [6903] 75.6 76.6 76.6 78.3 80.1 80.2 80.6 81.1 81.1 81.1 81.1 81.1 80.8 80.8
    [6917] 80.8 81.0 81.0 80.6 80.4 80.6 79.9 79.9 80.1 80.1 80.4 80.6 81.0 81.1
##
##
    [6931] 80.8 77.5 79.5 80.2 79.2 79.3 79.3 78.6 79.0 78.4 78.8 78.6 78.3 78.3
    [6945] 78.3 78.3 78.1 78.3 79.2 80.2 82.2 82.4 83.3 82.9 83.1 83.1 83.1 83.3
##
    [6959] 82.4 81.1 81.0 81.0 80.8 79.9 79.3 80.4 79.3 79.9 80.1 79.9 79.5 79.7
    [6973] 80.6 81.3 81.7 81.9 82.2 82.6 82.6 83.1 82.9 83.1 82.9 81.9 81.0 80.1
##
##
    [6987] 79.7 79.5 79.5 80.4 80.2 80.1 80.1 80.1 80.1 80.1 81.0 81.7 83.1 83.3
    [7001] 82.9 83.1 82.9 83.7 83.5 83.1 82.6 82.4 81.7 81.3 81.3 79.9 79.7 80.6
##
    [7015] 79.3 79.5 80.2 79.7 80.2 80.4 80.8 81.1 81.9 82.4 82.9 83.3 83.3 83.3
    [7029] 83.1 84.2 82.8 82.6 81.7 81.5 81.3 81.1 80.1 80.1 79.5 80.1 78.8 80.2
##
##
    [7043] 80.2 80.2 80.8 81.3 81.7 82.4 83.1 82.8 83.1 83.5 82.9 83.3 82.9 82.6
    [7057] 81.9 81.5 81.1 80.8 80.8 80.6 80.4 80.2 79.9 79.9 79.9 78.4 78.3 77.7
##
    [7071] 81.3 81.9 81.1 81.1 81.0 81.3 81.5 81.1 81.3 81.5 81.1 81.0 81.0 80.8
##
##
    [7085] 80.8 80.6 80.6 80.4 80.2 80.4 80.4 80.4 80.8 81.3 81.0 81.5 81.5 81.7
    [7099] 82.0 82.2 82.0 81.9 81.9 81.9 81.9 81.5 81.5 81.5 81.5 81.3 81.1 81.0
##
    [7113] 81.0 80.8 80.8 80.6 81.1 81.5 82.0 82.4 82.8 83.7 84.4 84.2 84.0 83.1
    [7127] 82.6 82.6 82.2 82.2 82.0 81.9 81.7 81.5 81.5 80.6 80.8 80.8 80.8 81.1
##
##
    [7141] 82.2 82.6 82.4 82.6 82.8 82.6 82.0 82.2 78.3 78.1 79.0 77.2 77.4 78.4
##
    [7155] 78.8 77.7 77.7 78.4 78.6 78.8 78.8 80.6 82.4 83.1 83.7 83.5 83.5 83.7
    [7169] 83.7 83.7 83.7 83.3 82.9 82.2 82.0 82.0 81.9 81.7 81.5 81.1 81.0 81.0
    [7183] 81.1 81.0 81.0 81.5 82.0 82.4 82.8 83.5 83.3 83.7 84.0 84.2 83.7 83.5
##
    [7197] 83.1 82.6 81.3 81.0 81.9 81.7 81.5 81.5 81.7 81.3 80.6 75.4 78.4 79.9
##
    [7211] 80.8 83.1 83.5 84.0 84.4 84.0 83.1 82.6 81.9 81.7 81.0 81.9 81.3 80.8
##
    [7225] 81.1 80.1 81.1 81.0 81.1 81.0 81.1 82.4 83.5 83.3 84.4 83.8 84.7 85.3
##
    [7239] 84.7 83.7 82.9 81.9 80.8 80.6 80.8 81.3 80.2 79.7 80.1 80.2 80.6 79.7
    [7253] 80.8 79.5 82.8 84.2 84.0 84.6 84.4 84.0 83.7 83.5 83.1 82.8 82.2 82.2
    [7267] 81.9 81.7 81.3 81.1 81.3 81.1 81.1 81.1 81.5 82.4 82.6 83.1 83.7 83.8
    [7281] 83.7 84.2 83.8 83.7 83.1 83.3 82.2 80.6 80.6 80.8 80.4 80.4 80.2 80.2
    [7295] 80.4 80.2 77.5 81.7 82.6 83.1 78.6 79.0 83.7 84.2 84.2 83.7 83.5 84.2
##
##
    [7309] 82.9 81.3 80.8 80.8 80.4 80.8 80.8 81.3 81.1 81.1 81.0 81.0 81.0 81.9
    [7323] 82.6 83.1 84.4 84.9 85.5 84.9 85.8 85.6 84.9 83.7 82.8 82.2 81.3 81.3
##
    [7337] 81.0 81.0 80.8 81.3 81.5 81.3 80.1 81.0 81.9 82.6 83.7 84.4 84.7 85.5
##
    [7351] 85.8 86.2 85.5 84.4 83.8 82.6 82.0 82.2 82.0 82.0 81.9 82.0 81.9 81.9
##
    [7365] 81.1 81.7 81.7 81.9 82.0 82.6 82.9 83.3 84.0 84.2 84.4 84.4 84.4 84.0
##
##
    [7379] 83.3 82.9 82.4 82.2 82.4 80.8 80.6 80.6 81.0 81.3 81.1 81.0 81.1 80.8
##
    [7393] 81.7 82.4 83.5 84.2 84.2 85.1 85.3 85.6 85.1 84.6 84.6 83.7 82.2 81.1
    [7407] 81.1 81.3 81.1 81.1 81.0 81.3 78.6 78.8 78.8 78.8 81.0 82.8 83.7 82.4
##
    [7421] 84.2 84.4 84.0 84.4 84.4 84.9 84.6 82.8 81.3 80.6 80.4 81.3 80.2 76.3
##
    [7435] 78.4 80.6 81.0 79.9 80.4 80.8 81.1 81.9 82.6 82.9 83.8 83.5 84.4 84.4
    [7449] 84.0 84.0 83.8 83.1 81.7 81.3 81.0 81.7 81.5 81.5 81.1 81.1 80.6 79.3
##
    [7463] 80.8 80.1 81.9 82.4 83.3 83.5 84.0 84.4 85.6 85.6 85.6 84.9 84.2 83.3
    [7477] 82.8 82.4 82.2 82.2 81.9 81.9 81.7 81.7 81.3 81.3 81.1 81.1 81.7 82.4
##
    [7491] 82.8 83.5 84.2 84.0 84.7 84.7 84.0 84.0 83.8 83.7 82.6 81.7 81.0 80.6
    [7505] 81.9 80.6 80.6 80.1 79.9 80.1 79.5 81.0 81.7 82.0 82.9 83.3 83.7 84.4
##
    [7519] 84.2 84.7 84.6 84.2 83.5 83.1 81.9 81.5 81.1 80.8 80.8 80.2 80.2 80.1
##
    [7533] 79.7 79.7 80.1 79.7 81.7 82.9 80.2 84.7 84.7 86.0 86.0 86.2 85.3 84.9
##
    [7547] 84.7 83.5 82.6 81.3 81.1 82.2 82.4 82.2 82.2 81.9 81.9 81.5 81.5 81.9
    [7561] 82.2 82.8 83.7 84.4 85.1 85.3 86.2 86.2 86.7 85.1 84.4 83.5 83.3 83.1
##
    [7575] 82.8 82.6 82.4 82.2 82.2 81.9 81.9 82.0 82.0 81.9 82.2 82.0 83.8 84.2
##
    [7589] 85.3 85.6 85.5 84.9 85.3 85.1 84.6 83.5 83.1 82.8 82.9 82.4 82.2 81.5
##
##
    [7603] 81.7 81.5 80.8 81.3 81.1 81.7 82.2 83.3 81.7 84.6 85.3 85.5 85.6 85.6
    [7617] 85.5 84.7 84.0 83.1 82.9 83.1 82.8 82.9 82.6 82.2 81.9 82.2 82.2 81.9
```

```
[7631] 83.1 83.5 84.0 84.0 84.7 85.5 84.7 84.6 83.7 83.3 82.9 82.6 82.8 82.8
    [7645] 82.4 82.2 82.4 81.7 81.7 81.9 81.7 81.7 82.0 82.9 83.5 84.0 85.8 86.4
##
    [7659] 86.7 85.5 85.3 84.6 83.3 82.9 82.9 82.8 82.8 82.6 82.4 82.0 82.0 82.0
    [7673] 81.9 82.6 83.1 83.5 83.8 84.2 84.6 85.1 84.7 84.6 84.6 83.5 82.9 82.8
##
##
    [7687] 82.4 81.9 82.0 82.0 81.9 81.7 81.5 81.3 81.5 81.5 83.1 83.8 84.7 84.7
    [7701] 85.3 84.7 84.9 85.5 85.3 84.6 83.3 82.9 81.5 81.3 81.0 81.1 81.1 81.0
##
    [7715] 80.6 80.4 80.1 80.1 80.2 82.0 83.3 84.0 84.6 85.3 85.6 85.3 84.7 84.7
    [7729] 85.5 84.6 83.3 82.6 81.7 81.7 81.3 80.8 77.9 79.3 78.3 81.1 81.3 82.0
##
##
    [7743] 83.1 84.2 84.6 84.4 84.0 84.4 84.9 84.9 84.2 82.9 82.6 81.1 80.8 80.6
    [7757] 80.8 80.4 80.1 79.7 79.7 79.7 79.9 80.1 81.9 82.6 83.5 84.2 84.0 84.7
##
    [7771] 85.1 84.9 85.3 84.4 83.8 82.8 81.9 81.7 80.8 81.0 80.8 80.8 80.6 80.4
    [7785] 79.9 79.9 79.5 79.9 81.5 82.9 83.1 84.0 84.0 84.4 85.8 85.3 85.6 84.6
##
##
    [7799] 83.7 82.6 82.4 81.9 81.3 81.3 81.3 81.0 80.6 80.1 79.9 79.7 79.5 81.1
    [7813] 83.1 83.8 84.7 85.3 85.8 86.0 86.0 85.8 85.3 80.6 82.8 82.2 80.6 79.5
##
    [7827] 80.4 81.3 81.3 81.5 81.7 81.5 81.5 81.7 82.0 82.2 82.8 83.7 84.6 84.9
##
##
    [7841] 84.4 84.9 85.3 85.6 85.3 84.9 83.7 83.3 82.2 82.0 82.0 81.3 81.1 80.8
    [7855] 81.0 82.0 82.0 82.0 82.0 82.8 83.7 84.2 84.4 85.3 85.6 86.5 85.5 86.4
##
##
    [7869] 86.0 85.1 83.8 83.1 83.5 83.5 83.3 82.8 82.6 82.4 82.6 82.2 82.4 82.2
    [7883] 82.2 82.6 83.5 84.2 85.5 86.2 86.2 86.9 86.4 85.8 85.8 85.3 84.4 83.5
##
##
    [7897] 82.9 82.9 82.6 82.8 82.6 82.8 83.1 82.6 82.9 82.8 82.6 83.3 84.2 84.9
##
    [7911] 85.6 86.2 86.2 86.5 86.9 86.4 86.2 85.3 84.9 83.7 83.8 83.7 83.5 83.1
    [7925] 82.9 82.8 82.0 82.9 82.6 82.6 83.3 84.0 84.9 85.6 86.0 86.4 86.5 86.7
    [7939] 85.8 86.0 85.6 84.9 83.7 83.3 83.1 82.8 82.6 82.0 82.0 81.9 81.9 81.5
##
    [7953] 81.1 81.0 82.2 83.8 84.6 85.1 85.6 86.0 86.0 87.1 86.0 85.5 85.3 84.6
##
    [7967] 82.4 82.0 81.9 81.9 81.7 81.3 81.0 81.0 82.6 83.8 84.6 85.5 85.6 85.6
##
    [7981] 86.0 85.8 85.5 85.3 84.6 83.7 83.5 82.8 82.9 82.9 82.9 82.4 82.9 82.0
##
    [7995] 82.0 82.2 82.4 82.4 82.8 84.2 83.7 83.7 83.5 78.1 82.8 82.9 83.5 83.8
    [8009] 83.8 82.9 82.6 82.4 82.0 82.2 81.5 81.9 80.4 82.9 80.6 82.4 82.4 84.4
##
    [8023] 85.3 85.5 85.5 85.3 84.9 84.7 84.6 84.2 83.8 83.5 83.5 83.5 83.3 83.1
##
    [8037] 82.9 83.1 82.8 82.9 83.1 84.2 84.7 85.8 85.8 86.7 86.5 86.5 86.0 85.8
##
    [8051] 85.3 84.4 84.0 83.3 83.1 82.6 82.4 82.0 81.9 81.7 81.5 81.9 82.2 81.9
##
    [8065] 83.3 83.7 84.6 85.5 85.8 86.0 85.8 86.0 86.2 85.3 85.1 84.0 83.3 83.1
    [8079] 82.9 83.3 82.9 82.9 82.6 82.6 81.3 82.2 82.2 81.1 82.8 83.5 84.2 85.1
##
    [8093] 85.6 86.0 86.4 86.2 84.7 84.4 83.7 83.5 83.3 82.9 82.9 82.9 82.6 82.6
##
    [8107] 82.2 82.4 82.2 81.9 82.0 82.8 83.7 84.2 84.7 84.6 85.5 85.3 84.7 86.4
##
    [8121] 84.7 84.7 84.6 83.5 82.6 82.2 81.9 81.5 81.5 81.3 81.3 81.3 79.5 80.6
##
##
    [8135] 82.2 82.4 82.9 83.7 84.7 82.2 83.7 85.3 86.0 85.8 84.9 84.9 84.4 83.5
##
    [8149] 82.4 82.6 82.0 82.2 81.7 81.9 82.9 82.2 81.1 81.1 80.2 80.6 83.5 80.6
    [8163] 84.6 85.5 85.8 85.6 86.4 86.5 86.0 84.7 83.3 81.9 81.7 80.8 80.8 82.0
##
    [8177] 82.8 82.8 82.9 82.8 82.4 82.8 82.8 83.3 83.8 84.7 84.9 85.1 85.8 85.8
##
    [8191] 85.5 84.0 84.6 84.6 84.6 84.2 84.0 83.5 83.7 83.7 83.3 83.1 83.5 83.1
    [8205] 82.9 82.9 82.9 83.5 84.0 84.7 86.0 86.4 86.9 87.1 86.0 86.4 86.9 85.6
##
    [8219] 84.7 83.7 83.1 82.9 82.9 82.6 82.6 81.9 79.7 78.8 79.0 80.1 80.4 81.9
##
    [8233] 83.1 83.8 82.6 82.8 84.2 84.4 84.6 85.8 85.3 84.2 83.8 83.1 82.9 82.6
##
    [8247] 82.6 81.7 82.2 82.4 81.7 82.4 81.0 81.9 82.4 82.4 83.3 83.7 84.6 84.7
    [8261] 85.5 85.1 86.0 85.3 85.5 84.6 83.7 83.5 82.9 82.9 82.9 82.9 82.6 82.6
##
    [8275] 82.4 82.4 82.4 81.1 81.1 82.9 83.5 84.4 84.9 85.5 85.5 86.2 86.5 85.5
##
    [8289] 85.3 84.7 84.0 83.7 83.8 83.3 83.7 83.3 83.3 82.9 82.9 82.9 82.8 82.9
##
##
    [8303] 83.1 83.5 84.7 84.9 85.1 85.5 86.0 86.4 85.3 85.8 85.1 84.2 84.0 83.5
##
    [8317] 83.3 83.1 83.1 83.1 82.9 82.9 82.2 82.0 81.9 82.0 82.8 83.7 83.8 84.6
    [8331] 85.6 85.8 86.4 86.4 86.2 85.8 84.4 83.7 82.6 81.9 81.9 81.9 81.5 81.0
##
    [8345] 80.6 80.6 80.6 80.2 83.8 84.0 84.7 85.1 85.5 86.2 85.8 85.5 84.7 83.7
##
##
    [8359] 82.9 82.2 82.0 81.7 81.3 81.0 80.6 80.8 80.2 79.9 80.4 81.3 83.1 84.2
    [8373] 84.7 84.9 85.6 85.5 86.4 86.4 86.4 85.6 83.3 83.1 82.9 82.8 83.1 82.8
```

```
[8387] 82.8 82.6 81.9 82.0 82.2 82.8 83.5 84.7 85.5 85.3 85.8 85.6 86.9 86.5
    [8401] 85.8 83.8 82.6 81.5 81.9 80.8 82.6 82.6 82.6 82.4 82.6 81.9 82.2 82.8
##
    [8415] 83.1 83.7 84.0 84.9 85.3 85.5 85.5 85.6 84.7 84.9 84.4 82.2 82.0 82.6
    [8429] 83.3 83.3 83.1 83.3 83.3 83.1 82.8 82.8 82.8 83.3 83.8 84.4 84.7 84.7
##
##
    [8443] 85.5 85.6 85.1 86.7 85.3 84.9 84.6 84.2 83.8 83.5 83.3 83.1 82.9 82.4
    [8457] 82.4 82.4 82.6 82.6 82.4 82.9 83.3 84.9 85.3 86.0 85.8 86.4 86.2 85.8
##
    [8471] 85.5 84.7 83.7 82.8 82.0 82.2 82.0 82.8 82.6 82.8 82.4 82.6 82.4
    [8485] 82.9 83.8 84.2 84.9 85.5 85.8 86.4 86.5 86.4 85.6 85.5 84.6 84.0 83.8
##
##
    [8499] 83.7 84.0 84.0 83.7 83.1 83.1 82.9 82.6 82.6 82.9 83.8 84.4 84.9
    [8513] 85.6 86.2 86.2 86.7 86.7 86.0 86.7 85.3 84.4 83.5 82.9 82.6 82.9 82.9
##
    [8527] 82.9 82.8 81.9 81.9 82.6 82.6 82.9 83.5 84.0 85.1 85.8 85.8 85.8 86.0
    [8541] 85.8 85.6 85.8 85.1 84.4 83.7 83.1 83.1 82.8 82.4 82.0 81.5 81.7 81.3
##
##
    [8555] 81.0 80.4 80.6 83.1 83.5 84.4 83.8 80.6 84.9 84.9 85.5 84.9 83.8 83.8
    [8569] 83.3 83.3 81.7 82.6 83.1 83.1 82.8 82.9 82.6 81.7 81.0 82.0 82.2 83.3
##
    [8583] 84.0 84.9 84.4 85.1 85.5 85.5 85.3 85.5 85.1 84.2 83.7 83.1 82.6 82.8
##
##
    [8597] 83.3 83.3 82.9 82.8 82.8 81.5 81.3 81.7 83.1 83.5 84.6 85.1 84.7 86.2
    [8611] 85.3 84.0 85.5 86.0 85.5 85.1 84.6 83.3 82.9 83.1 82.9 82.6 82.4 82.6
##
##
    [8625] 81.9 81.7 82.0 81.9 82.8 84.0 84.7 85.5 85.3 85.1 85.6 85.6 86.0 85.6
    [8639] 84.7 85.3 84.0 83.3 82.9 83.1 82.8 82.6 82.2 81.9 81.0 80.6 80.6 82.8
##
##
    [8653] 83.5 84.6 84.9 86.0 86.2 85.5 86.0 86.4 85.8 85.3 84.7 84.4 83.8 83.8
##
    [8667] 83.5 83.1 83.3 82.9 82.2 78.8 79.9 81.1 83.1 83.3 83.7 84.4 83.3 84.6
    [8681] 84.9 85.8 85.3 85.5 85.6 83.7 82.2 81.0 81.7 82.8 83.5 83.1 83.3 82.8
    [8695] 82.9 82.6 81.9 82.0 82.0 83.7 85.3 85.6 86.7 86.4 86.7 84.7 86.5 84.7
##
    [8709] 84.2 83.5 82.9 82.6 82.4 83.5 83.1 83.3 79.9 82.9 83.1 82.8 81.9 84.6
##
    [8723] 85.6 85.8 86.4 86.2 86.4 86.7 86.0 85.5 84.6 84.2 83.5 83.3 82.9 82.6
##
    [8737] 83.1 82.4 81.5 81.7 81.5 82.6 80.8 82.4 83.3 84.0 84.7 84.6 85.5 85.6
##
    [8751] 85.3 86.0 85.8 85.3 84.6 84.0 83.8 83.7 83.7 83.7 83.5 83.5 82.6 82.9
    [8765] 82.4 82.2 82.9 83.8 84.6 84.4 85.1 85.5 85.5 85.3 85.6 85.6 85.5 84.6
##
    [8779] 84.0 83.3 82.6 82.9 82.8 82.0 81.7 81.7 82.0 82.2 82.8 83.5 84.4 85.5
##
    [8793] 86.0 86.2 86.9 86.7 87.1 87.3 86.9 85.8 84.9 84.2 83.8 83.8 83.7 83.5
##
    [8807] 83.5 83.1 83.1 82.8 83.3 83.3 78.4 81.0 81.3 84.2 84.9 86.0 83.1 79.2
##
    [8821] 78.8 78.6 80.4 79.7 76.5 77.0 77.9 77.9 78.6 79.2 80.8 80.1 81.3 81.9
    [8835] 81.7 81.9 81.7 82.9 83.5 84.0 85.3 85.1 85.6 86.7 86.2 86.0 85.1 85.1
##
    [8849] 84.4 83.8 83.7 83.1 82.8 82.9 82.2 82.0 81.7 81.9 81.7 81.7 81.1 81.9
##
    [8863] 83.8 84.4 84.6 85.8 85.8 86.2 86.0 86.0 85.6 85.3 84.6 83.3 82.9 82.6
##
    [8877] 82.2 82.4 82.4 81.7 81.5 81.0 80.6 81.3 81.9 82.8 81.5 85.1 85.1 86.0
##
##
    [8891] 85.8 86.5 86.0 86.5 85.6 84.7 84.0 83.3 82.8 82.9 82.6 83.1 83.1 82.4
##
    [8905] 82.0 82.9 82.8 82.8 83.5 84.2 84.0 84.9 85.5 86.2 86.5 86.9 86.4 86.2
    [8919] 86.2 84.9 84.2 83.3 83.1 83.7 82.9 83.5 82.9 83.1 82.9 82.8 81.9 81.5
##
    [8933] 82.8 84.2 85.1 85.3 85.5 85.8 86.0 85.3 83.7 82.8 84.0 84.4 83.7 83.3
##
    [8947] 83.5 83.5 83.5 82.4 82.0 81.9 81.7 81.3 82.2 82.4 82.9 84.2 84.7 85.8
    [8961] 85.8 86.0 84.0 84.9 85.6 86.0 85.5 84.9 84.4 84.2 83.8 83.7 84.0 82.9
##
    [8975] 82.9 82.9 82.2 81.9 81.9 81.9 83.1 84.2 84.4 84.4 84.7 84.6 85.6 84.7
##
    [8989] 84.9 85.1 85.8 84.7 83.7 83.3 82.9 81.5 81.9 81.7 81.1 79.3 80.8 81.1
##
    [9003] 81.1 81.3 80.4 82.2 84.2 84.4 85.5 86.0 86.2 86.5 86.4 86.5 85.6 84.7
    [9017] 84.2 83.5 83.7 83.5 83.3 82.9 83.1 83.1 82.0 82.2 83.1 82.8 84.0 84.9
##
    [9031] 84.4 86.5 86.7 87.1 87.1 88.0 87.4 86.5 85.5 84.7 84.9 84.4 84.4 84.4
##
    [9045] 84.2 83.7 83.7 86.4 83.5 82.8 82.9 83.5 84.7 85.8 86.4 86.0 86.2 86.9
##
    [9059] 85.3 87.4 86.7 82.2 84.7 84.0 83.7 83.3 83.1 82.9 82.9 82.6 82.4 82.6
##
    [9073] 82.0 82.4 82.2 83.5 84.0 84.9 85.5 85.6 86.4 85.8 86.2 85.6 84.6 83.7
    [9087] 83.1 82.8 82.4 82.6 82.8 82.9 81.9 80.6 81.3 80.8 81.3 81.7 83.3 84.9
##
    [9101] 84.9 85.5 86.7 86.9 86.4 85.5 85.1 84.2 83.5 83.5 83.3 83.3 82.4 82.6
##
##
    [9115] 82.8 82.0 82.6 82.2 83.3 84.7 85.5 86.4 86.9 86.9 87.8 86.5 86.7 87.4
    [9129] 86.4 85.8 84.7 84.7 84.9 84.6 84.4 84.4 84.2 83.5 83.7 81.0 84.0 84.0
```

```
[9143] 85.6 86.2 86.4 87.3 87.4 87.3 87.1 86.9 86.0 85.5 84.7 84.7 84.9 84.7
    [9157] 84.6 84.2 83.7 83.7 83.7 83.7 83.1 83.3 83.7 85.1 85.6 86.2 86.4 85.6
##
    [9171] 86.0 85.8 85.8 84.9 84.7 83.8 83.7 83.3 83.1 83.3 82.8 80.1 82.2 82.4
    [9185] 82.2 83.1 84.0 85.5 85.5 86.4 86.9 86.9 87.3 86.7 86.2 85.5 84.4 84.4
##
    [9199] 84.0 83.1 83.1 82.8 82.4 82.4 82.2 82.0 82.9 84.9 85.3 82.0 81.5 85.1
    [9213] 85.3 85.1 86.2 85.5 84.7 84.7 84.4 84.6 84.6 84.6 84.2 83.8 83.7 83.7
##
    [9227] 83.1 83.5 83.8 84.2 85.3 85.1 85.6 86.4 87.3 87.3 86.7 86.5 86.0 85.6
    [9241] 84.7 84.6 84.0 84.0 83.5 83.8 83.5 83.3 83.1 83.1 83.1 83.1 83.8 84.4
##
##
    [9255] 84.9 86.5 86.2 84.9 85.8 86.0 86.9 86.9 85.1 85.3 84.6 84.7 85.3 84.7
    [9269] 84.7 84.4 84.9 84.4 84.0 84.0 84.0 84.0 84.2 84.9 84.7 85.8 86.5 86.5
##
    [9283] 86.0 86.2 86.0 85.8 86.5 85.8 85.1 84.7 84.2 84.4 83.5 83.7 83.7 83.3
    [9297] 82.8 80.1 81.1 80.2 81.3 84.4 84.7 85.3 85.8 86.7 86.7 85.6 80.6 85.5
##
    [9311] 86.5 85.1 84.9 84.2 83.3 84.0 84.2 84.0 83.3 83.3 83.3 82.4 82.9 82.9
##
    [9325] 83.3 84.4 84.9 85.8 86.4 86.7 86.2 86.4 86.5 85.8 85.3 85.3 84.7 84.4
##
    [9339] 84.4 84.2 84.0 83.7 83.5 81.5 83.5 81.9 82.6 83.5 84.2 84.6 84.7 85.8
##
##
    [9353] 86.2 86.9 86.7 86.4 86.9 86.2 85.5 84.7 83.8 83.3 83.3 83.7 82.8 82.8
    [9367] 82.4 82.0 82.2 81.9 82.4 81.3 79.7 81.9 82.4 82.4 82.8 80.6 79.9 77.0
##
##
    [9381] 79.7 80.8 81.3 81.9 82.0 82.9 83.3 84.2 84.4 84.0 84.2 83.8 83.8 83.7
    [9395] 83.5 83.3 83.7 84.4 85.5 85.8 86.2 86.5 86.7 87.1 87.1 86.2 85.6 84.9
##
##
    [9409] 84.0 83.8 83.7 83.8 83.3 82.9 82.9 82.0 81.9 81.3 81.5 81.7 83.1 83.3
##
    [9423] 84.7 84.0 86.2 86.2 86.5 86.2 86.7 86.0 85.6 85.5 83.8 82.9 82.8 82.4
    [9437] 82.9 82.2 82.2 81.9 81.5 82.9 82.6 82.8 82.8 84.0 85.1 86.2 86.4 86.9
    [9451] 86.5 86.7 86.9 87.1 86.5 85.5 84.6 83.5 82.2 80.4 82.0 82.9 80.4 83.1
##
    [9465] 82.9 82.8 82.9 83.8 85.5 85.6 86.0 86.5 86.7 86.5 86.9 86.0 85.1 84.6
##
    [9479] 84.6 82.8 84.2 83.7 83.7 83.5 83.1 81.3 81.0 81.0 81.7 84.2 86.5 86.9
##
    [9493] 87.4 87.6 87.3 86.5 86.4 85.1 84.2 84.0 84.0 83.5 83.8 82.9 83.8 81.0
##
    [9507] 83.5 83.3 83.7 83.7 84.0 84.6 85.1 86.4 86.7 88.0 87.4 88.3 86.9 87.3
    [9521] 85.5 84.9 83.3 83.5 83.3 82.9 81.0 82.6 82.6 82.8 82.6 83.3 83.5 83.7
##
    [9535] 84.6 85.5 86.4 86.7 87.3 87.6 88.0 87.1 86.0 86.0 84.7 84.2 83.8 83.7
    [9549] 83.1 82.9 82.9 82.0 81.9 81.7 80.8 82.2 84.6 84.9 85.6 86.4 86.5 86.2
##
    [9563] 86.7 83.7 83.8 85.3 84.2 83.3 83.1 82.9 82.8 82.6 82.0 81.3 81.0 81.0
##
    [9577] 81.1 81.0 82.0 85.1 85.5 86.5 86.9 87.6 86.4 86.5 86.7 86.4 84.9 84.2
    [9591] 83.5 83.5 83.5 82.9 82.9 83.3 83.3 83.3 81.3 80.2 81.5 82.4 84.4 85.1
##
    [9605] 85.6 86.2 86.2 77.9 82.0 79.2 79.5 82.0 80.4 81.5 81.9 82.6 83.1 82.0
##
    [9619] 82.2 83.1 83.3 83.5 83.3 83.1 83.3 83.8 84.4 84.9 85.3 86.4 86.0 86.4
##
    [9633] 86.7 86.2 86.2 83.5 84.4 84.0 84.6 84.2 84.0 82.9 82.6 82.9 82.2 82.6
##
##
    [9647] 81.5 81.1 80.4 82.0 83.3 85.5 81.7 86.4 82.0 83.8 85.6 86.5 86.4 85.8
##
    [9661] 84.9 84.0 83.7 83.5 83.5 83.1 83.5 83.5 82.6 82.6 80.2 81.3 81.5 82.8
    [9675] 84.6 85.1 86.0 86.9 87.3 87.8 87.6 87.6 86.9 86.7 84.7 83.8 84.6 83.7
##
    [9689] 83.7 83.3 83.1 82.9 83.7 83.5 83.3 83.1 83.3 83.7 85.1 85.3 86.4 86.5
##
    [9703] 86.9 86.4 87.1 86.7 87.3 87.3 86.2 85.1 84.0 83.5 83.5 83.3 82.8 82.4
    [9717] 82.4 81.9 81.9 82.2 82.2 83.1 84.9 86.5 86.9 86.7 87.3 87.1 87.1 87.1
##
    [9731] 86.5 86.9 85.8 84.0 83.5 83.3 82.9 82.9 82.9 82.8 82.2 82.6 82.2 81.5
##
    [9745] 81.7 82.6 84.9 85.5 85.8 86.5 86.4 86.9 87.4 86.5 87.4 85.8 85.1 84.0
##
    [9759] 83.5 83.1 82.9 82.6 82.2 82.2 82.0 81.7 81.5 81.3 81.7 82.4 85.6 85.6
    [9773] 86.2 86.4 87.3 86.5 87.3 86.2 86.2 85.6 84.0 83.5 83.1 82.9 82.9 82.9
##
    [9787] 82.0 82.0 82.2 82.4 82.9 84.7 86.2 87.1 87.4 88.2 84.7 87.1 87.4 87.3
##
    [9801] 86.5 83.5 83.3 83.5 82.8 83.7 83.3 84.4 84.0 82.8 82.8 82.4 77.7 83.3
##
    [9815] 85.1 86.4 84.4 86.4 87.6 87.4 88.0 87.1 87.3 85.8 85.3 83.7 84.0 83.5
##
    [9829] 83.1 82.9 83.1 82.4 82.4 81.7 82.0 84.9 86.2 86.0 86.9 88.5 89.1 88.5
    [9843] 87.3 86.7 86.0 84.9 83.7 83.1 83.3 83.3 82.9 82.8 82.6 81.7 81.9 81.5
##
    [9857] 81.7 82.4 84.6 85.8 85.8 86.4 88.2 87.1 87.4 87.3 86.7 86.4 84.9 83.8
##
##
    [9871] 83.1 82.9 82.8 82.8 82.6 82.8 82.0 81.7 81.7 81.1 81.3 82.4 84.6 85.5
    [9885] 85.5 86.2 85.8 86.5 85.8 85.5 84.9 84.9 84.4 84.4 84.2 83.8 84.0 83.8
```

```
[9899] 83.7 83.7 83.8 83.8 84.4 84.6 85.3 86.0 86.4 86.7 87.3 85.8 87.8 86.9
   [9913] 86.9 85.8 85.5 85.1 85.1 85.1 84.9 84.6 84.2 84.2 84.0 84.0 84.0 84.0
##
   [9927] 84.6 85.1 86.9 87.4 87.4 88.3 88.0 87.3 87.6 87.3 87.1 86.0 83.5 83.1
   [9941] 82.8 83.1 82.6 82.6 82.9 82.9 82.2 81.7 81.9 82.8 85.5 86.4 87.1 87.3
##
    [9955] 88.0 88.2 88.0 87.8 85.8 85.3 85.1 84.9 84.4 84.7 83.8 83.7 83.3 82.9
   [9969] 82.8 82.8 83.8 86.0 86.2 86.7 86.7 88.3 88.0 88.0 86.9 87.4 86.4 85.6
##
   [9983] 84.7 84.0 84.2 83.3 84.2 84.6 84.0 84.4 84.0 84.2 84.0 84.7 87.1 87.4
   [9997] 87.1 87.1 87.3 86.9 86.7 86.0 85.8 85.5 85.5 85.3 84.9 84.9 84.0 83.1
##
## [10011] 83.1 83.3 83.5 74.5 77.7 78.3 81.3 82.8 84.2 83.5 83.8 84.2 84.6 84.7
## [10025] 84.7 84.6 84.0 84.0 84.0 83.3 83.3 83.3 82.9 82.6 82.9 82.9 81.0 79.3
## [10039] 82.6 83.1 84.0 83.5 81.7 84.0 84.7 84.6 84.9 84.2 84.0 82.8 82.0 83.1
## [10053] 82.4 82.2 82.4 81.9 81.1 81.5 82.9 83.1 82.6 84.7 85.1 86.0 86.5 87.1
## [10067] 87.3 87.4 86.7 87.1 85.8 84.6 83.5 82.9 83.3 82.9 82.8 82.4 82.6 81.9
## [10081] 81.1 81.1 81.7 81.3 82.2 84.7 85.3 86.2 86.7 85.3 86.9 87.3 86.5 86.4
## [10095] 85.1 84.9 83.5 83.5 82.9 82.9 82.2 82.4 82.0 83.3 83.3 80.1 81.1 82.4
## [10109] 83.3 83.7 84.6 84.7 85.5 86.4 87.4 86.7 87.3 86.7 86.0 84.7 84.6 84.6
## [10123] 82.9 82.9 83.1 82.8 82.8 82.6 82.0 81.1 81.7 83.7 83.7 84.4 85.6 86.4
## [10137] 84.9 86.9 87.3 86.9 87.6 87.3 86.7 85.6 83.8 84.4 84.6 84.9 84.6 84.2
## [10151] 84.4 84.2 83.8 83.8 82.6 82.8 84.0 85.3 86.4 87.1 87.4 87.8 88.0 87.1
## [10165] 87.1 87.3 87.6 85.6 84.2 84.2 84.6 84.4 84.7 83.8 82.8 83.3 82.9 82.4
## [10179] 82.0 82.2 82.8 84.0 85.8 86.2 87.1 87.6 87.8 88.0 87.6 86.9 86.0 85.3
## [10193] 84.0 83.7 83.5 83.3 83.1 82.6 82.4 82.2 82.0 81.5 81.7 81.9 82.8 85.5
## [10207] 86.4 86.4 86.7 87.3 87.3 86.7 87.3 86.9 86.2 85.3 83.8 83.3 83.1 83.1
## [10221] 82.8 84.2 83.5 83.8 83.5 83.3 83.3 84.0 84.9 84.9 85.1 86.0 86.2
## [10249] 84.2 84.2 84.2 84.0 84.4 85.5 83.7 84.4 85.1 83.7 84.7 84.9 84.9 84.9
## [10263] 85.3 85.5 84.7 85.1 84.9 84.7 84.7 84.4 84.4 84.2 83.8 83.8 83.8 83.8
## [10277] 84.2 84.6 85.8 86.4 85.5 86.0 86.5 85.3 85.6 86.7 86.2 85.8 85.5 85.3
## [10291] 85.1 84.9 84.7 84.6 84.2 84.2 84.4 84.2 84.2 84.0 84.2 84.7 85.3 85.5
## [10305] 86.2 86.4 86.2 86.7 87.1 86.0 86.0 85.3 84.9 85.3 84.9 85.1 85.1 85.3
## [10319] 84.9 84.9 84.7 84.6 84.4 84.6 84.7 85.6 86.2 87.6 88.0 87.8 86.0 87.3
## [10333] 87.1 86.4 86.0 85.6 85.3 85.1 85.1 85.1 84.7 84.7 84.9 84.9 84.6 84.7
## [10347] 84.7 84.7 84.9 85.3 85.6 86.2 85.5 85.8 85.8 85.6 85.8 85.5 85.3 84.9
## [10361] 83.7 83.8 83.7 83.5 83.5 83.5 83.7 83.1 82.9 82.9 82.8 82.8 83.1 82.4
## [10375] 84.2 85.6 85.1 86.0 86.4 86.0 86.0 86.4 85.8 85.1 83.3 83.3 83.7 84.4
## [10389] 81.5 81.9 83.7 83.3 83.5 83.3 84.0 84.9 81.3 83.7 78.4 81.1 81.0
## [10403] 80.1 81.5 82.2 83.5 82.9 82.9 83.1 83.3 83.7 84.0 84.0 83.7 83.7 83.5
## [10417] 83.3 83.5 82.9 82.4 84.0 85.1 86.5 86.4 86.5 86.2 85.8 84.6 83.5 83.1
## [10431] 83.1 83.1 82.9 82.6 82.6 82.0 81.7 81.3 81.5 83.3 83.5 84.7 85.3 85.8
## [10445] 85.6 86.4 85.8 85.5 84.6 86.0 85.6 84.9 84.0 83.3 83.1 82.9 82.9 82.4
## [10459] 82.6 82.6 83.1 83.5 81.5 82.6 83.7 85.1 85.6 85.8 86.5 87.3 84.2 83.3
## [10473] 82.8 82.0 83.1 82.9 82.9 83.3 83.7 83.5 80.8 83.5 83.1 83.5 83.3 83.3
## [10487] 83.7 84.9 85.5 86.2 86.2 86.7 87.3 87.4 86.9 86.0 85.6 84.7 83.5 83.3
## [10501] 82.9 83.5 83.3 82.8 82.9 83.1 82.0 82.9 83.5 84.0 84.4 84.6 85.3 86.0
## [10515] 83.8 86.2 85.1 85.8 81.9 83.3 82.9 82.8 83.5 83.5 82.0 81.9 81.5 82.0
## [10529] 82.8 82.4 81.9 79.7 80.1 81.9 83.1 84.6 85.1 85.8 85.8 85.8 84.2 83.5
## [10543] 82.9 82.0 83.1 82.9 82.8 82.6 82.4 81.5 81.1 81.5 81.9 82.4 84.7 84.9
## [10557] 85.5 86.7 86.4 86.4 86.9 87.1 86.2 85.6 84.7 83.8 83.8 83.8 84.0 83.5
## [10571] 82.9 83.3 82.0 81.3 82.0 84.9 85.8 86.4 86.9 87.3 86.9 87.1 86.2 86.4
## [10585] 86.0 84.7 84.9 84.9 82.8 83.3 82.6 80.8 80.4 81.5 82.8 81.7 79.7 75.4
## [10599] 77.5 79.0 77.9 80.8 82.4 84.4 82.6 81.5 82.2 82.0 81.5 81.5 81.1 81.3
## [10613] 81.1 81.1 81.3 81.7 81.5 82.0 82.6 79.5 78.8 76.6 76.3 75.4 75.0 75.0
## [10627] 75.2 75.9 78.4 78.4 78.8 78.1 75.7 77.7 78.3 76.8 76.1 79.3 80.4 79.7
## [10641] 78.8 81.5 82.2 83.3 83.7 84.0 83.3 84.6 84.2 83.7 84.4 84.6 84.2 82.9
```

```
## [10655] 82.9 82.9 82.6 82.4 83.3 82.9 82.9 81.9 82.0 82.8 82.4 82.4 82.8 83.3
## [10669] 84.4 84.9 84.7 85.8 85.1 85.1 84.9 84.7 84.2 83.3 82.2 82.4 81.9 82.2
## [10683] 82.2 82.0 82.0 81.0 81.5 81.1 80.6 81.0 81.9 80.2 84.2 84.9 84.7 84.9
## [10697] 85.1 85.1 84.9 84.4 84.7 83.1 82.4 82.6 83.3 82.8 83.3 82.8 82.8 81.7
## [10711] 82.6 81.7 82.2 82.6 82.8 83.3 83.8 84.7 84.9 84.6 84.7 85.3 85.8 85.1
## [10725] 84.2 84.0 83.8 83.5 83.5 83.7 82.9 83.3 83.1 83.3 82.8 82.8 82.8 82.9
## [10739] 83.3 84.2 84.7 85.3 86.0 85.8 86.2 86.0 86.2 86.0 85.1 84.4 84.2 83.7
## [10753] 83.8 83.8 83.5 83.1 82.6 82.2 82.0 82.2 82.0 82.0 82.2 83.8 84.9 85.6
## [10767] 85.3 84.9 86.2 86.7 86.2 85.8 85.5 83.8 83.5 83.3 83.1 82.9 82.8 81.9
## [10781] 81.5 81.7 80.6 81.0 81.0 80.4 81.3 84.0 84.9 85.6 86.5 86.4 86.4 85.8
## [10795] 85.6 85.6 84.7 84.2 83.3 82.2 81.5 82.0 81.7 81.7 81.5 81.5 81.1 82.6
## [10809] 80.4 80.8 81.0 81.7 80.6 83.7 85.6 86.4 86.2 86.0 86.2 85.1 84.7 83.5
## [10823] 82.9 82.8 82.8 82.8 82.9 82.9 82.2 82.0 81.9 81.7 81.0 82.2 83.5 84.9
## [10837] 85.5 85.6 86.2 86.4 86.4 86.0 86.0 84.9 83.5 82.6 82.4 82.6 82.9 82.2
## [10851] 82.0 81.5 82.2 81.1 81.5 80.8 80.8 81.0 84.0 84.4 84.9 85.3 85.3 85.8
## [10865] 85.6 85.1 85.1 84.6 83.1 82.2 82.2 81.9 82.2 82.4 82.9 81.5 81.5 81.3
## [10879] 81.0 81.1 80.6 81.7 83.5 84.7 85.1 85.5 86.2 86.7 86.2 85.8 84.9 84.7
## [10893] 83.3 82.2 82.0 81.9 81.7 81.5 81.1 81.3 81.5 81.0 80.8 81.0 80.6 81.1
## [10907] 83.5 84.0 85.1 85.5 85.8 85.6 85.6 85.5 85.1 84.4 83.7 82.8 82.0 82.0
## [10921] 81.9 81.3 79.0 80.8 82.2 82.2 80.6 79.0 80.6 81.7 83.1 83.5 85.1 85.1
## [10935] 85.5 86.0 86.0 85.3 84.9 84.2 83.5 82.2 82.0 82.4 82.2 83.1 81.9 82.0
## [10949] 81.7 80.1 82.0 79.0 80.4 82.8 83.8 82.4 82.2 85.1 85.1 85.6 85.5 84.7
## [10963] 84.2 83.1 82.2 82.4 83.7 83.3 82.8 81.7 82.4 79.0 79.9 79.2 81.3 <b>82.0
## [10977] 82.8 83.3 84.0 84.7 85.5 86.0 85.8 85.5 85.5 85.3 84.7 83.8 82.2 81.9
## [10991] 82.0 81.9 81.7 82.9 82.9 82.8 82.8 82.4 82.4 82.0 82.6 83.7 84.4 84.7
## [11005] 85.1 85.8 85.6 85.3 85.5 84.4 84.7 83.1 82.0 82.0 81.9 81.7 80.6 81.9
## [11019] 82.0 80.6 80.8 79.3 80.1 79.3 80.1 82.2 83.7 84.4 85.3 84.7 85.6 84.9
## [11033] 85.8 83.8 82.4 82.0 82.0 81.3 81.1 80.6 80.6 81.0 79.7 80.4 79.5 80.4
## [11047] 80.2 80.6 82.2 83.5 83.1 84.6 84.6 85.5 84.7 83.3 81.0 81.5 81.5 82.0
## [11061] 81.0 81.0 80.4 80.4 79.2 80.2 80.1 79.3 78.4 79.2 78.8 79.2 80.4 82.0
## [11075] 81.3 82.0 73.9 80.1 81.9 81.7 80.6 82.0 81.5 80.6 80.6 79.9 79.7 79.9
## [11089] 79.2 77.9 79.3 79.2 78.6 78.8 79.7 80.2 81.5 82.0 83.3 83.5 83.5 83.1
## [11103] 82.8 82.9 82.4 83.1 82.6 82.6 82.2 82.6 82.0 82.4 82.0 81.7 81.9 81.7
## [11117] 81.9 81.7 81.9 82.2 82.9 84.0 84.0 84.0 83.7 83.8 84.4 84.0 83.7 83.8
## [11131] 83.5 83.8 83.7 83.8 83.7 83.5 83.7 83.3 83.3 83.3 83.3 83.3 83.3 83.7
## [11145] 83.7 83.7 84.0 84.0 83.8 83.8 83.8 84.2 84.2 84.2 83.7 83.7 83.8 84.0
## [11159] 83.7 83.5 83.5 82.9 82.8 82.6 80.8 80.4 80.6 82.6 83.1 83.1 81.7 85.5
## [11173] 84.6 84.6 83.5 81.3 82.2 82.2 82.0 82.2 82.0 81.7 81.1 80.8 80.8 79.5
## [11187] 79.9 80.2 80.2 79.5 80.1 80.8 80.8 82.0 82.2 82.8 79.3 78.4 79.2 79.5
## [11201] 79.3 79.2 79.9 80.1 81.3 81.5 81.7 81.7 81.7 79.5 80.2 80.8 79.9 76.8
## [11215] 76.8 77.7 76.6 77.5 78.8 79.2 80.4 80.2 80.2 80.8 81.1 80.6 80.8 80.4
## [11229] 80.4 80.2 80.4 80.8 80.4 80.6 80.6 80.6 80.8 80.8 81.3 81.9 82.8 83.5
## [11243] 83.8 84.2 85.1 84.4 83.5 82.6 81.0 81.5 80.8 81.0 77.4 79.7 79.5 79.9
## [11257] 79.9 79.7 80.1 81.5 82.6 83.3 83.8 84.0 84.7 83.7 83.5 82.2 82.6 82.6
## [11271] 81.7 81.0 81.0 80.2 81.0 80.8 81.3 81.1 81.5 80.8 81.3 83.1 83.3 83.7
## [11285] 84.0 84.2 84.0 84.4 84.2 83.7 83.3 81.3 81.0 81.0 80.6 80.6 80.4 80.1
## [11299] 79.0 79.5 80.8 82.4 83.5 84.2 84.4 84.6 84.4 83.8 83.5 82.9 82.0 81.1
## [11313] 81.9 81.5 81.1 81.0 79.9 80.4 80.2 80.2 80.4 80.8 82.0 82.8 82.9 83.5
## [11327] 83.5 83.5 82.8 83.1 82.8 81.1 80.8 80.6 80.6 80.8 80.6 80.4 80.4 80.6
## [11341] 80.6 80.4 80.4 80.1 80.2 82.6 84.4 84.4 84.4 84.6 84.6 84.0 84.4 82.2
## [11355] 82.0 81.9 81.5 81.1 81.3 80.8 80.4 81.0 80.6 79.9 80.4 80.4 80.6 79.9
## [11369] 81.0 82.6 83.3 85.5 84.9 84.6 84.7 84.0 83.3 82.8 82.0 81.1 80.8 80.4
## [11383] 80.6 80.8 80.6 79.7 78.6 79.5 78.8 78.4 82.6 82.0 82.2 82.2 83.1 83.7
## [11397] 84.0 82.2 82.0 81.3 81.3 81.1 81.0 81.3 80.6 78.3 79.3 78.3 78.6 78.1
```

```
## [11411] 79.7 81.9 81.9 82.2 82.4 82.6 82.6 82.4 82.9 82.6 82.4 82.0 81.0 80.6
## [11425] 80.8 81.1 81.3 81.5 79.9 80.1 79.2 80.2 79.9 81.0 82.2 82.9 84.6 83.3
## [11439] 83.3 84.7 83.3 83.1 82.4 82.2 82.2 80.6 81.9 79.2 80.4 79.2 79.3 79.0
## [11453] 77.9 78.6 80.4 83.5 82.9 82.6 82.4 82.2 82.6 82.4 82.9 82.8 82.6 82.2
## [11467] 82.4 82.0 80.4 79.7 80.4 79.2 79.5 79.2 79.9 83.1 82.4 82.8 82.6 82.6
## [11481] 82.9 82.9 82.9 83.3 83.3 82.6 82.4 81.9 81.7 81.9 80.8 80.8 80.6 80.8
## [11495] 80.2 79.9 79.5 79.9 81.1 83.7 84.2 85.5 85.1 84.7 84.6 83.5 83.3 81.9
## [11509] 80.8 80.4 80.6 80.6 80.4 80.6 80.6 79.7 79.0 79.9 79.9 79.3 81.9 85.6
## [11523] 85.3 84.7 85.1 83.5 83.1 82.4 81.7 81.7 81.1 81.1 80.6 80.2 79.9 79.7
## [11537] 80.2 80.1 79.2 79.3 79.5 79.9 81.5 82.6 82.6 81.7 82.4 81.7 81.7 81.7
## [11551] 82.0 81.3 80.2 80.4 79.5 79.2 79.7 79.3 78.8 77.5 74.8 76.8 77.0 76.6
## [11565] 78.8 80.2 81.5 82.6 82.0 82.2 83.5 78.8 79.5 79.2 78.1 77.2 78.1 82.2
## [11579] 82.2 82.6 81.7 83.1 83.7 81.7 78.8 78.6 76.8 76.8 76.8 78.4 79.0 80.4
## [11593] 80.4 81.3 79.2 74.1 74.5 75.9 76.3 77.9 80.1 80.2 79.7 79.2 78.4 77.7
## [11607] 80.1 82.9 81.0 81.5 81.1 79.3 79.2 78.3 78.3 77.7 77.2 77.0 76.8 76.8
## [11621] 77.0 79.2 79.3 79.9 80.2 72.9 75.7 78.8 79.9 80.2 78.8 78.6 77.5 77.7
## [11635] 76.1 75.9 75.7 74.8 74.5 75.0 74.1 75.4 78.3 80.1 79.7 79.9 79.5 79.7
## [11649] 79.5 80.1 80.1 80.1 80.2 80.4 80.8 80.6 76.3 78.3 80.2 80.4 80.1 80.1
## [11663] 79.9 80.1 79.9 80.2 81.1 81.9 81.9 81.7 82.8 82.0 81.9 82.8 82.8 82.8
## [11677] 82.4 82.6 82.4 82.2 82.2 81.7 81.0 80.8 80.2 80.8 79.7 77.9 77.9 78.4
## [11691] 79.5 79.9 81.9 82.8 82.9 84.0 84.7 79.7 80.8 81.9 80.2 80.2 80.6 80.6
## [11705] 80.6 80.4 81.1 81.5 80.1 79.9 79.0 79.2 79.5 79.7 81.1 81.9 83.1 82.9
## [11719] 83.5 82.9 83.5 82.9 82.6 82.4 81.7 81.3 81.0 81.0 80.8 81.0 81.1 80.8
## [11733] 81.9 80.4 80.6 80.4 80.6 80.1 81.0 82.2 82.8 84.6 84.6 85.3 82.9 83.7
## [11747] 82.8 81.0 76.5 78.6 80.4 79.9 79.9 80.1 79.7 80.4 80.2 80.2 79.9 80.1
## [11761] 79.7 81.0 83.3 83.5 84.4 84.4 84.4 84.0 83.7 83.3 82.9 81.3 81.1 80.8
## [11775] 79.7 78.8 77.5 79.9 79.5 80.1 80.2 80.1 79.0 79.7 79.7 80.4 82.6 82.8
## [11789] 82.4 82.6 82.2 82.6 80.8 81.0 80.6 80.6 80.6 80.6 80.2 80.1 79.2 79.5
## [11803] 79.5 79.5 78.8 79.2 79.3 80.6 82.0 81.1 81.9 82.2 82.4 82.9 80.8 81.9
## [11817] 80.8 80.8 81.9 81.0 80.2 80.1 79.3 80.1 79.9 79.7 79.7 79.5 79.7 79.7
## [11831] 81.5 82.2 83.1 83.3 84.2 84.2 84.4 84.2 83.3 82.6 81.3 81.0 81.0 80.4
## [11845] 79.9 79.9 79.5 79.9 79.5 79.9 79.7 81.9 82.6 83.7 82.8 83.8 84.4 83.5
## [11859] 83.5 82.2 82.0 81.1 81.3 81.9 81.1 80.8 80.4 79.9 80.1 79.3 79.7 79.9
## [11873] 77.9 79.0 80.6 82.6 83.7 84.0 84.6 84.9 85.6 84.2 83.8 83.3 81.7 81.3
## [11887] 80.6 80.6 81.0 81.5 81.5 78.1 80.4 77.7 79.0 79.7 80.4 81.9 82.6 81.5
## [11901] 82.8 81.0 79.9 81.7 82.9 82.8 82.4 82.4 81.7 81.3 81.0 80.4 80.4 80.2
## [11915] 80.1 79.5 81.1 79.7 78.8 77.5 76.5 79.7 81.3 81.0 81.7 82.8 81.7 81.5
## [11929] 81.1 81.9 81.5 79.9 79.2 80.2 80.6 80.4 80.4 80.2 80.2 80.1 79.7 79.5
## [11943] 79.5 79.3 79.5 80.8 82.0 82.8 81.7 82.4 82.0 79.2 77.5 79.3 78.1 78.8
## [11957] 79.3 77.7 77.7 77.9 77.5 76.6 76.5 77.0 77.2 76.5 77.5 77.9 79.7 81.1
## [11971] 82.4 81.3 83.1 83.1 82.0 80.2 80.4 79.3 79.0 79.3 79.0 76.3 75.6 75.7
## [11985] 75.6 74.8 73.4 75.0 74.8 74.8 73.2 77.0 77.7 77.9 76.8 76.1 77.5 78.4
## [11999] 78.3 75.7 75.6 76.6 77.5 78.4 78.6 79.0 79.3 79.7 79.5 79.5 75.9 79.5
## [12013] 78.8 78.8 77.9 76.8 80.2 81.5 82.0 81.5 81.7 82.0 82.2 81.5 80.6 79.9
## [12027] 79.5 78.8 79.2 79.2 79.0 79.3 79.3 79.0 79.0 79.0 79.0 78.4 79.0 79.3
## [12041] 80.1 82.0 81.3 82.4 82.2 82.0 81.9 80.2 77.7 77.9 78.6 79.0 79.3 79.2
## [12055] 78.4 78.1 76.1 76.6 76.1 78.1 79.0 78.8 77.2 79.2 81.0 81.1 81.5 81.0
## [12069] 81.7 81.0 79.9 79.3 79.7 79.3 79.5 80.2 80.4 79.3 80.4 81.0 80.8 80.8
## [12083] 81.0 81.0 81.9 82.6 83.3 83.3 83.7 84.0 84.2 83.5 83.7 82.6 82.2 82.0
## [12097] 82.0 81.9 81.9 81.0 81.1 80.4 80.4 81.1 81.0 81.1 81.3 81.1 81.3 82.4
## [12111] 83.7 82.9 83.1 83.3 82.9 82.6 82.9 82.2 81.5 80.2 80.2 81.7 80.4 81.7
## [12125] 80.2 80.2 81.0 80.8 80.8 79.2 79.2 79.0 81.3 81.7 82.2 82.4 82.9 83.5
## [12139] 83.3 82.8 82.9 82.0 81.9 81.1 80.4 80.1 80.2 79.7 79.5 79.7 79.0 79.3
## [12153] 79.3 79.2 79.2 79.2 79.7 82.4 82.6 83.1 81.9 81.7 79.9 81.3 80.8 78.8
```

```
## [12167] 79.0 79.5 79.2 77.9 79.2 78.8 79.0 78.6 78.8 78.1 77.7 78.3 79.5 81.3
## [12181] 82.2 82.2 82.2 79.5 80.8 80.4 79.9 78.8 77.7 76.5 77.2 77.7 76.6 77.4
## [12195] 77.9 78.4 78.1 78.8 78.4 78.3 78.8 79.7 80.4 80.4 80.1 80.4 79.7 79.9
## [12209] 79.9 79.5 77.9 77.7 77.5 77.4 77.2 77.0 77.2 77.2 77.5 77.2 77.4 77.0
## [12223] 77.2 77.0 78.6 79.7 80.6 81.3 81.7 81.0 81.1 80.8 80.4 80.2 78.3 77.7
## [12237] 78.3 77.7 77.4 77.2 77.2 77.4 77.7 78.8 78.1 78.3 78.1 77.5 78.3 80.2
## [12251] 81.0 81.5 81.9 82.0 82.4 82.2 81.7 81.0 79.9 79.9 79.7 79.7 79.3 79.5
## [12265] 79.2 79.2 79.2 78.8 79.2 79.2 79.2 78.3 80.4 81.5 81.9 82.6 82.2 82.6
## [12279] 82.4 81.9 81.9 81.3 80.4 79.3 78.8 78.4 77.7 77.9 77.5 77.7 77.5 78.3
## [12293] 77.2 77.7 77.5 78.3 78.6 81.1 81.1 82.4 82.6 82.6 82.2 81.9 81.3 81.5
## [12321] 80.2 81.9 83.1 82.4 82.8 82.9 82.9 82.8 81.9 81.0 80.2 80.2 80.1 79.7
## [12335] 78.4 78.6 78.6 77.9 79.0 78.3 78.6 78.4 78.6 79.3 79.9 81.1 81.5 82.6
## [12349] 83.1 83.1 82.4 82.9 82.8 82.0 81.1 79.9 80.1 79.9 80.2 80.6 79.3 78.4
## [12363] 78.6 78.1 78.1 78.1 78.3 79.2 79.3 81.1 81.7 82.0 82.2 82.6 82.8 82.0
## [12377] 82.2 81.3 80.1 79.0 79.0 79.2 79.2 79.2 78.8 78.6 78.8 79.2 78.6 78.8
## [12391] 79.0 79.0 80.6 81.7 82.6 82.6 82.6 83.5 83.7 83.5 83.1 82.6 81.5 80.6
## [12405] 80.1 79.5 79.3 78.8 78.4 78.8 78.6 78.6 78.3 77.9 78.3 79.2 81.5 82.4
## [12419] 82.8 82.8 82.9 83.1 82.9 83.3 81.7 80.2 79.2 79.2 78.6 78.8 78.6 78.4
## [12433] 78.4 78.6 78.8 80.1 79.2 79.9 79.9 79.3 81.3 82.8 82.8 82.4 82.2 82.2
## [12447] 82.4 81.9 80.4 79.9 80.8 80.4 79.5 80.1 80.2 80.2 80.2 80.2 79.5 79.7
## [12461] 79.9 79.7 80.6 81.1 82.4 82.8 82.9 83.5 82.8 82.9 83.1 82.0 80.8 80.4
## [12475] 79.7 79.2 79.0 78.4 79.2 78.8 78.4 78.3 77.7 77.9 77.9 78.1 79.0 79.7
## [12489] 81.3 82.2 82.6 81.7 79.3 78.6 78.8 78.4 78.8 78.6 78.8 78.4 78.4 78.6
## [12503] 78.6 78.3 77.9 78.1 77.5 76.1 79.5 81.5 82.2 81.5 81.5 81.3 80.1 80.2
## [12517] 80.8 79.9 79.0 79.0 79.2 79.2 79.0 79.3 79.3 79.5 78.4 78.4 77.9 78.8
## [12531] 79.0 80.2 81.3 81.7 81.9 81.7 82.6 82.6 82.6 81.5 81.0 79.2 79.3
## [12545] 78.6 80.4 80.2 80.1 79.9 79.9 78.1 79.5 79.3 79.7 80.1 80.8 82.0 83.1
## [12559] 82.8 82.6 82.4 82.4 81.0 79.7 79.5 78.6 79.2 79.0 78.6 78.1 78.3 78.1
## [12573] 77.5 77.5 77.5 77.0 78.6 80.6 81.7 81.9 80.1 81.0 81.7 82.6 82.0 81.9
## [12587] 79.9 79.0 78.4 78.3 78.3 78.4 78.6 77.5 77.4 78.1 77.7 77.5 77.0 78.4
## [12601] 80.1 80.8 81.7 82.2 82.4 82.2 81.9 81.9 81.1 80.1 78.8 79.0 78.4 78.4
## [12615] 78.6 79.7 79.7 79.5 77.7 78.3 79.0 75.7 79.5 79.7 80.4 81.0 82.8 82.2
## [12629] 82.2 82.4 82.2 81.7 80.8 79.9 78.8 78.6 78.8 79.3 79.3 78.8 79.7 78.3
## [12643] 78.1 78.6 79.2 79.2 79.2 79.3 80.4 81.5 81.9 82.9 83.3 82.8 82.9 82.0
## [12657] 81.7 80.4 80.2 80.1 80.1 80.1 79.7 79.7 79.7 78.8 78.4 78.3 78.6 77.4
## [12671] 77.0 77.4 80.4 81.3 81.7 81.3 82.2 82.9 82.2 82.2 80.8 80.4 80.4 80.2
## [12685] 80.1 80.1 80.1 79.9 78.6 79.0 79.5 79.2 78.3 79.2 79.9 81.0 82.0 82.2
## [12699] 82.4 82.0 81.5 81.5 80.8 81.0 80.8 80.6 80.4 80.2 80.1 80.1 79.7 78.6
## [12713] 78.3 78.8 77.9 77.4 77.2 77.5 78.8 80.4 81.0 81.9 81.9 83.1 81.9 81.7
## [12727] 82.0 81.3 80.1 79.0 78.4 78.6 77.9 78.1 77.5 77.5 77.9 77.0 76.8 76.8
## [12741] 77.0 77.0 78.4 79.0 80.8 79.7 81.3 81.9 82.4 81.5 81.0 79.9 78.8 79.3
## [12755] 78.8 78.8 77.4 77.9 77.7 77.9 77.7 76.8 76.5 78.4 79.9 81.0 81.3
## [12769] 81.3 81.9 81.3 81.5 82.0 81.3 80.4 79.5 77.0 77.0 77.7 77.9 79.0 78.6
## [12783] 77.2 77.4 77.4 77.5 77.5 77.0 78.1 80.1 80.8 78.4 81.5 75.7 79.3 80.8
## [12797] 80.4 81.0 80.1 79.5 78.8 79.0 78.8 78.6 78.1 78.3 78.1 78.4 77.9
## [12811] 79.5 79.7 80.1 80.2 81.3 81.5 81.9 82.0 81.3 81.7 81.7 81.1 80.2 79.7
## [12825] 79.3 79.0 78.8 78.6 77.2 77.7 78.3 79.0 78.3 78.1 78.1 77.2 78.4 80.6
## [12839] 81.5 81.1 81.0 80.6 80.8 76.6 78.1 79.9 79.3 79.0 79.3 79.0 78.3 78.1
## [12853] 78.3 77.9 77.5 77.4 77.9 77.7 77.9 78.1 78.4 80.2 80.8 80.8 81.9 81.0
## [12867] 81.3 82.2 82.4 80.8 80.1 80.1 79.3 79.9 79.7 75.2 73.8 73.6 74.7 76.3
## [12881] 77.0 76.5 75.9 74.8 77.2 76.3 78.3 80.1 81.5 80.8 81.7 81.9 81.3 81.0
## [12895] 79.5 78.8 78.1 78.3 77.9 77.9 77.2 77.5 77.5 77.2 77.4 77.2 77.4 77.4
## [12909] 78.1 79.5 80.1 80.1 79.9 80.6 80.2 75.4 78.1 77.2 76.5 75.6 76.5 77.0
```

```
## [12923] 77.2 77.0 77.0 77.0 76.8 76.8 76.5 76.6 77.0 76.8 78.4 79.7 80.2 80.6
## [12937] 81.0 81.3 81.3 81.3 81.7 80.8 79.3 78.4 78.6 79.2 77.9 77.7 77.0 78.4
## [12951] 78.8 78.8 77.7 78.8 79.0 79.2 80.6 81.3 80.8 81.1 81.3 81.1 81.1 78.3
## [12965] 77.9 78.1 75.2 76.1 76.6 76.8 76.8 77.0 76.8 77.0 76.5 76.3 76.5 78.3
## [12979] 80.4 80.4 81.1 81.5 81.3 81.3 81.0 80.4 79.9 79.2 78.4 79.2 79.2 78.8
## [12993] 79.0 78.8 78.4 78.1 76.6 76.3 76.5 75.9 77.2 79.0 81.3 81.7 80.2 78.4
## [13007] 76.8 77.0 77.2 76.6 76.8 77.0 76.8 75.9 76.6 74.5 73.9 73.9 74.3 73.9
## [13021] 74.5 73.2 75.2 75.6 79.0 78.6 78.1 78.8 79.0 79.7 79.5 79.3 78.4 76.6
## [13035] 76.8 76.5 76.6 76.1 76.1 76.1 76.3 76.6 76.6 75.7 73.0 73.8 75.4 75.6
## [13049] 76.3 77.7 79.3 79.3 79.2 79.2 79.7 78.6 76.8 77.4 77.4 76.8 76.8 75.9
## [13063] 76.8 76.6 76.8 76.1 76.5 76.6 76.3 77.5 79.2 80.1 80.6 81.1 79.7 81.5
## [13077] 81.3 80.6 78.1 78.4 78.8 78.4 78.1 77.7 77.0 77.7 77.4 76.5 77.2 77.9
## [13091] 77.5 77.9 78.4 72.7 78.8 79.9 77.4 78.6 79.5 81.0 80.1 80.1 79.5 78.4
## [13105] 78.1 78.1 77.9 77.7 77.7 77.9 78.3 76.8 78.3 77.9 77.9 78.6 79.0 79.3
## [13119] 80.8 80.8 81.0 82.6 82.0 82.4 81.1 80.1 80.1 79.5 78.8 79.2 78.6 78.8
## [13133] 78.8 78.6 78.6 78.4 78.1 78.1 78.1 78.1 78.6 79.9 80.6 81.1 81.5 81.5
## [13147] 81.1 81.3 80.2 79.0 77.9 77.4 74.3 77.2 75.2 75.7 75.2 76.5 75.4 75.6
## [13161] 75.2 74.1 74.7 74.7 74.1 74.5 76.6 77.0 78.8 78.8 78.6 79.5 75.9 78.4
## [13175] 78.6 77.9 77.5 75.4 76.6 77.5 77.0 76.1 76.3 75.7 77.7 77.4 77.5 77.5
## [13189] 77.4 80.6 80.6 80.8 80.6 79.7 79.5 81.1 80.1 78.8 77.2 77.2 77.2 77.0
## [13203] 76.8 76.6 76.6 76.5 76.3 75.7 75.9 77.4 77.2 79.7 81.3 80.8 79.9 79.5
## [13217] 80.1 79.5 79.2 78.4 76.3 75.7 76.6 77.0 77.0 77.0 74.3 74.1 73.9 75.4
## [13231] 76.3 76.3 76.5 77.5 77.2 79.0 79.3 79.5 80.1 80.8 79.9 79.5 79.0 78.1
## [13245] 76.5 76.6 76.3 76.1 76.5 76.5 76.6 75.7 76.3 76.1 76.6 77.9 79.7 80.6
## [13259] 80.2 81.0 81.1 81.0 80.8 80.6 79.7 79.3 79.2 79.2 79.2 78.8 77.9 78.8
## [13273] 78.4 78.4 78.4 78.1 77.9 79.2 79.5 80.8 81.0 81.7 81.9 82.0 81.3
## [13287] 80.8 77.4 76.6 77.2 75.9 75.9 76.6 76.1 76.3 76.3 76.1 77.2 77.9 79.7
## [13301] 79.9 79.3 78.6 81.0 75.4 79.7 80.1 79.3 78.6 77.7 77.5 77.2 77.0 77.0
## [13315] 76.5 77.0 77.0 76.6 75.9 77.0 75.4 77.2 77.0 78.6 78.4 80.4 81.1 81.3
## [13329] 80.4 80.4 80.2 79.9 79.2 78.4 78.3 78.3 78.3 77.5 77.4 77.4 77.2 76.6
## [13343] 76.6 76.8 76.5 76.1 78.3 79.3 80.2 80.8 82.4 81.5 80.6 80.4 79.5 78.1
## [13357] 77.7 77.5 77.2 78.1 77.0 76.8 77.0 77.0 77.0 76.3 75.6 75.7 77.9 79.3
## [13371] 80.1 80.6 80.4 80.6 81.9 81.7 81.1 79.9 78.4 78.1 78.1 77.5 77.2 77.2
## [13385] 76.6 76.5 76.8 76.6 76.3 76.5 77.7 79.2 80.2 81.1 81.3 81.5 81.7 81.7
## [13399] 81.0 80.6 79.7 78.8 77.7 77.2 77.4 77.4 77.2 76.6 76.6 76.8 76.6 76.1
## [13413] 77.9 78.1 78.8 78.6 80.1 80.2 80.8 81.1 81.1 81.9 79.2 78.1 77.2 77.9
## [13427] 79.0 78.4 77.2 78.4 79.0 77.9 81.0 81.3 81.1 80.8 80.2 79.5 78.8 79.0
## [13441] 78.8 79.0 78.8 78.4 77.7 78.3 78.1 78.3 78.4 78.4 78.8 78.8 78.6 79.2
## [13455] 79.9 80.4 81.0 81.3 80.8 80.8 79.9 79.5 79.5 79.0 79.0 78.8 78.3 79.2
## [13469] 79.9 79.9 80.4 79.5 78.8 77.4 78.1 77.4 76.1 76.5 75.7 75.7 76.6 76.1
## [13483] 76.1 78.1 79.5 81.0 81.7 82.4 76.6 80.1 80.1 80.1 76.1 76.6 76.5 75.0
## [13497] 77.0 77.4 77.2 76.3 76.1 75.6 76.1 77.4 78.3 78.3 79.0 79.2 78.4 78.3
## [13511] 76.8 76.3 75.9 75.9 75.9 75.6 75.4 75.4 75.2 75.4 75.4 75.0 76.1 77.0
## [13525] 77.5 77.7 78.6 78.6 79.5 79.5 79.2 78.3 76.1 76.1 75.6 75.4 74.7 74.7
## [13539] 74.1 73.8 75.9 77.4 79.2 79.5 80.2 80.6 80.4 78.8 78.6 77.9 76.8 76.3
## [13553] 76.3 76.1 76.3 76.5 76.3 77.0 77.0 76.1 75.4 75.4 77.5 78.8 80.1 80.6
## [13567] 79.9 81.9 81.1 81.3 81.0 81.5 81.0 79.7 77.9 78.1 78.1 78.1 78.3 77.7
## [13581] 77.9 77.5 77.4 77.2 76.6 76.5 77.0 78.6 79.9 81.3 81.5 81.9 82.4 82.4
## [13595] 81.7 81.3 81.0 80.1 79.2 78.8 78.8 78.4 78.4 77.0 77.0 76.5 76.8 76.6
## [13609] 76.3 76.6 76.5 76.6 76.6 79.2 81.1 81.5 80.6 81.0 80.6 80.1 78.8 79.7
## [13623] 78.4 78.4 77.0 76.1 76.1 75.6 75.4 74.1 73.4 75.6 75.9 75.6 75.9 77.5
## [13637] 77.4 77.7 77.4 77.0 76.1 73.6 73.6 74.7 72.5 73.6 74.3 74.5 74.8 75.9
## [13651] 76.1 76.5 76.3 76.1 75.9 75.7 75.6 76.5 77.5 78.4 80.8 79.7 79.7 80.6
## [13665] 80.1 79.5 79.2 78.3 77.2 76.8 76.8 76.6 76.5 76.5 76.3 75.7 76.3 76.1
```

```
## [13679] 76.5 76.3 75.7 78.1 79.5 79.5 81.0 81.7 80.8 81.1 80.4 79.9 79.2 78.1
## [13693] 77.7 77.5 77.4 77.2 77.2 76.8 76.8 77.0 77.0 76.5 76.6 78.4 78.8 79.7
## [13707] 80.4 81.0 80.4 79.7 79.9 80.1 79.9 78.8 78.4 77.9 77.9 77.4 77.2 77.4
## [13721] 77.4 76.6 76.8 76.6 77.4 75.7 76.8 78.6 78.8 79.9 79.3 80.6 81.0 80.2
## [13735] 80.8 80.2 79.7 78.6 78.3 77.7 77.5 77.2 77.2 77.4 77.2 76.8 76.3 76.5
## [13749] 76.3 75.7 75.9 77.7 74.7 77.9 80.4 80.8 81.9 81.5 81.0 80.8 79.5 79.2
## [13763] 78.1 77.7 77.2 77.0 76.6 77.0 76.5 76.1 75.7 75.4 75.6 75.7 75.6 77.0
## [13777] 78.4 78.4 80.4 80.6 81.9 79.2 77.9 77.2 77.0 76.5 76.5 76.6 76.3
## [13791] 76.1 76.3 76.3 76.1 76.6 78.6 80.2 81.9 81.1 80.1 81.0 79.0 78.4 77.4
## [13805] 76.1 74.7 75.0 76.1 76.3 75.0 77.9 77.9 77.5 76.3 76.8 76.3 76.3 79.7
## [13819] 79.3 80.2 81.0 79.0 80.4 79.5 79.2 79.3 78.6 78.6 77.9 77.0 77.0 76.8
## [13833] 76.6 76.8 77.4 79.3 79.9 81.5 84.9 85.5 82.0 80.2 81.5 81.3 80.8 80.4
## [13847] 80.1 79.7 79.7 80.1 78.8 79.2 82.4 75.9 77.2 77.0 78.3 77.4 81.0 79.9
## [13861] 80.1 81.1 82.2 82.0 81.5 81.3 81.3 80.6 80.1 78.8 78.8 78.3 77.9 78.1
## [13875] 77.4 77.4 76.6 76.5 77.0 78.3 81.9 81.0 81.5 82.0 82.6 83.8 86.0 86.2
## [13889] 88.7 89.4 81.3 79.7 79.5 79.7 80.2 79.5 79.5 81.0 81.3 77.2 78.4 77.7
## [13903] 79.2 81.9 81.0 81.9 82.0 82.6 82.0 81.0 79.3 79.5 79.2 79.2 79.3 79.9
## [13917] 80.2 79.0 79.2 81.7 85.1 79.5 78.4 79.5 79.7 80.6 81.0 81.5 81.1 81.1
## [13931] 80.1 79.7 78.4 78.1 77.7 78.1 77.5 77.5 77.2 76.6 76.8 76.3 76.6 76.6
## [13945] 76.8 78.8 80.4 81.3 81.9 81.9 81.3 80.2 81.1 80.1 78.8 78.3 78.4 77.7
## [13959] 78.4 78.4 77.2 76.6 76.3 76.6 76.5 76.8 78.4 80.6 81.0 81.3 81.7 81.5
## [13973] 81.1 80.6 80.2 79.5 78.4 77.9 77.7 77.7 77.5 77.5 76.5 76.5 76.3 77.2
## [13987] 76.5 76.8 76.5 79.2 79.5 80.6 82.2 83.1 83.5 81.9 81.3 81.7 80.8 79.9
## [14001] 78.3 78.3 78.6 78.6 77.4 77.9 77.7 77.4 76.8 76.6 76.6 77.2 79.2 80.2
## [14015] 81.3 81.5 81.3 81.9 81.5 81.3 81.3 79.5 78.4 77.7 77.9 77.9 77.7 77.4
## [14029] 77.0 76.1 76.6 76.6 76.6 77.2 78.3 78.6 78.8 79.2 79.7 81.0 81.0 80.8
## [14043] 79.7 79.9 79.0 77.7 77.4 77.4 77.0 77.0 76.5 76.5 76.5 76.3 76.8 77.2
## [14057] 79.5 81.5 81.5 81.3 81.7 81.3 81.1 80.8 79.9 78.6 77.7 77.7 80.1 80.8
## [14071] 81.1 82.0 82.2 82.0 81.5 81.3 80.2 79.7 79.5 79.5 79.3 79.5 79.5 79.3
## [14085] 79.2 79.3 79.2 79.2 79.2 79.7 81.3 81.7 82.9 83.3 83.5 83.5 82.8 82.4
## [14099] 81.9 81.1 80.4 80.4 80.1 79.9 79.9 79.7 79.5 79.2 79.2 79.3 79.3 79.5
## [14113] 79.9 81.0 81.5 82.4 83.3 83.1 83.1 82.6 81.7 81.0 80.6 80.4 80.1 80.2
## [14127] 80.1 79.7 79.7 79.7 79.2 79.3 79.3 79.3 79.3 80.4 81.5 82.0 82.6 82.2
## [14141] 82.6 82.9 82.2 82.2 81.5 80.4 80.1 79.0 79.2 78.4 78.4 78.1 77.7 77.5
## [14155] 77.5 77.2 77.7 78.4 79.7 80.8 81.9 82.0 82.2 81.7 81.3 79.9 79.2 79.2
## [14169] 77.9 79.2 79.2 79.2 79.2 79.0 78.6 78.6 79.0 78.4 79.3 80.2 81.0 81.5
## [14183] 82.2 82.4 82.2 82.4 79.9 81.3 80.8 80.1 79.5 77.9 78.4 78.8 77.9 79.0
## [14197] 79.0 78.6 78.6 77.7 78.6 79.2 79.5 79.9 79.9 79.7 79.9 80.2 80.1 80.2
## [14211] 80.8 80.8 80.6 80.6 80.2 79.7 79.7 78.3 78.8 78.3 77.9 78.1 77.9 77.5
## [14225] 80.6 81.9 82.4 81.0 81.5 82.8 82.6 82.8 81.9 82.4 84.4 82.2 80.8 80.4
## [14239] 79.9 79.0 78.6 78.3 77.4 77.0 77.9 80.2 81.3 84.2 84.6 83.1 82.4 81.1
## [14253] 80.1 79.9 79.7 79.3 79.2 79.0 78.8 78.4 78.3 77.7 77.9 78.1 78.6 81.1
## [14267] 81.5 81.5 84.4 85.6 85.5 85.3 84.4 84.2 82.6 82.2 82.8 80.1 79.9 80.1
## [14281] 79.7 79.2 78.6 79.0 79.3 79.9 82.6 83.7 83.5 84.2 83.7 84.6 84.6 82.8
## [14295] 81.9 81.1 80.8 80.2 79.9 80.2 79.2 79.3 79.5 79.9 80.4 80.1 81.5 82.4
## [14309] 83.1 83.7 82.0 82.2 82.2 82.4 82.2 81.1 80.2 80.4 79.0 79.3 79.5 79.0
## [14323] 78.4 79.5 78.8 77.2 78.8 79.7 81.5 81.7 82.6 82.8 82.2 82.4 82.9 82.9
## [14337] 82.8 81.0 81.1 81.0 81.0 81.0 80.4 80.8 80.2 77.0 77.2 77.7 77.5 77.4
## [14351] 77.4 77.2 76.1 74.5 75.6 76.3 76.5 74.5 74.1 81.7 78.8 79.3 82.4 81.3
## [14365] 81.3 79.7 78.8 78.4 78.4 78.6 78.4 80.6 80.6 75.7 76.1 77.0 77.4 77.2
## [14379] 78.8 80.4 82.2 82.6 82.8 84.9 83.3 82.9 81.9 81.7 81.9 81.9 81.5 82.2
## [14393] 81.7 81.5 81.0 81.1 82.9 82.0 82.6 82.8 83.3 84.4 83.5 83.8 83.3 84.9
## [14407] 84.4 82.8 81.7 81.5 81.7 80.8 81.0 81.3 80.8 83.7 79.9 79.5 80.1 80.1
## [14421] 81.3 83.8 85.5 85.1 85.1 85.5 86.2 86.2 85.1 84.4 84.2 84.2 84.0 83.7
```

```
## [14435] 82.8 83.3 84.4 79.7 77.5 77.7 78.3 77.9 77.5 77.0 77.2 78.3 79.3 79.9
## [14449] 79.2 81.0 79.2 79.7 79.5 78.4 79.2 79.0 79.0 79.3 79.0 78.8 78.8 78.8
## [14463] 77.7 78.8 78.4 78.4 79.5 80.1 81.3 82.8 81.5 81.0 79.9 79.3 79.3 79.0
## [14477] 78.8 78.8 78.3 78.4 78.1 77.9 78.4 79.3 80.8 81.5 81.3 81.7 81.5 81.7
## [14491] 81.3 80.8 80.1 79.7 79.0 78.4 78.4 78.8 78.3 77.2 77.4 77.5 77.4 78.6
## [14505] 80.2 80.2 81.0 81.9 81.9 81.3 81.7 80.6 80.1 79.5 79.2 79.2 79.9 79.3
## [14519] 78.8 79.2 79.7 79.5 79.5 79.9 79.9 80.1 80.4 81.5 81.1 81.5 81.9 81.9
## [14533] 81.5 80.1 78.6 80.1 80.4 80.2 80.2 79.9 80.2 80.1 80.1 80.4 81.1 82.0
## [14547] 81.7 75.2 77.2 78.3 79.9 80.4 79.7 79.7 78.8 78.8 79.3 77.5 79.5 79.3
## [14561] 81.7 81.3 81.1 80.6 80.4 80.6 80.8 79.7 79.5 79.2 78.3 77.5 77.7 79.2
## [14575] 80.1 81.0 80.4 81.3 81.0 80.8 79.7 80.2 80.1 80.1 80.1 80.4 80.1 79.7
## [14589] 79.7 79.5 79.2 80.2 81.3 81.9 82.0 82.0 81.3 80.1 79.7 79.0 78.8 78.8
## [14603] 79.0 78.6 78.8 78.4 78.1 78.1 78.3 79.9 81.0 82.2 82.6 82.6 82.6 82.9
## [14617] 83.3 82.6 82.6 82.2 81.3 80.8 80.1 79.7 79.3 79.0 78.8 78.8 78.6 77.9
## [14631] 77.9 78.3 79.9 80.6 81.3 82.0 82.0 82.2 82.6 82.2 83.1 82.2 81.5 81.3
## [14645] 79.7 79.5 79.3 78.8 78.8 78.3 78.6 78.4 79.7 81.7 82.4 82.8 83.3 82.6
## [14659] 82.0 81.7 81.3 78.4 77.9 78.4 78.3 78.1 77.9 78.8 80.1 80.2 81.5 82.2
## [14673] 82.9 84.2 83.3 83.1 81.7 80.1 79.0 79.3 79.3 79.3 78.8 78.6 78.6 78.4
## [14687] 78.8 78.4 79.3 80.6 82.0 83.7 81.5 81.0 81.1 81.9 80.8 79.7 79.2 78.4
## [14701] 78.6 78.3 78.1 77.9 77.7 77.9 81.3 81.9 83.1 82.8 82.6 81.9 81.3 81.1
## [14715] 80.8 80.1 80.1 79.9 79.2 79.3 79.5 79.5 79.0 78.8 78.8 79.0 80.2 81.3
## [14729] 81.9 82.8 83.3 83.7 83.8 83.8 83.8 83.1 82.0 81.0 80.8 79.7 81.0 80.4
## [14743] 80.4 79.7 79.5 79.9 81.3 82.4 82.9 83.7 84.2 84.2 84.0 84.6 84.2 83.5
## [14757] 82.4 81.9 81.5 81.0 80.8 81.0 80.2 80.2 79.9 79.3 79.2 79.0 80.8 82.0
## [14771] 82.2 83.8 84.4 84.6 84.4 84.4 83.1 82.6 82.2 81.9 81.9 81.5 80.8 80.6
## [14785] 80.4 80.4 80.2 79.2 79.0 78.3 78.6 79.9 78.8 81.9 82.4 82.8 83.3 84.0
## [14799] 83.5 83.3 83.1 83.5 82.2 80.8 80.6 80.1 80.1 79.9 79.9 79.9 80.4 80.1
## [14813] 79.9 79.5 80.4 80.8 80.4 81.9 82.9 83.5 83.1 83.5 83.1 82.6 82.2 81.3
## [14827] 80.8 80.4 80.2 79.9 79.9 79.5 79.3 79.2 79.2 79.2 80.4 80.6 81.9 83.7
## [14841] 83.5 83.7 83.8 83.7 82.6 81.9 81.0 80.8 80.1 79.9 80.4 79.9 79.5 79.2
## [14855] 78.6 78.4 78.6 80.4 81.7 82.2 82.8 83.3 83.1 84.0 83.5 83.5 80.8 82.0
## [14869] 81.5 80.8 80.4 80.4 79.9 79.9 79.0 78.8 80.2 81.3 81.9 83.5 84.0 84.2
## [14883] 83.5 82.6 83.5 83.5 82.6 81.5 81.3 80.6 79.3 81.0 80.4 80.1 79.9 79.0
## [14897] 79.5 78.4 80.1 81.0 81.1 81.5 82.0 83.1 82.8 82.8 82.8 82.2 81.3 81.5
## [14911] 80.2 79.3 79.7 79.5 79.2 79.0 78.6 78.6 78.6 78.1 78.1 79.9 80.8 81.5
## [14925] 81.9 81.7 82.4 83.1 82.9 82.2 82.0 81.7 81.1 80.4 80.1 80.1 80.4 80.4
## [14939] 80.6 80.4 80.2 79.7 80.2 81.0 81.3 82.4 82.6 81.7 82.8 83.3 83.3 83.8
## [14953] 82.4 81.9 81.5 81.1 80.6 80.4 80.6 80.4 80.6 80.4 80.4 80.4 80.4 80.4
## [14967] 81.1 81.5 82.4 83.7 83.7 84.4 84.4 83.7 84.0 83.1 81.7 81.1 80.8 79.0
## [14981] 79.0 79.2 79.0 79.2 79.0 79.2 79.0 78.8 80.2 81.3 82.2 84.0 84.7 84.4
## [14995] 84.6 84.4 83.8 82.6 81.9 81.1 80.8 80.4 80.4 80.6 80.1 80.1 80.2 79.5
## [15009] 80.1 79.5 79.2 80.6 81.7 82.2 81.9 82.4 82.4 83.7 83.3 82.8 82.6 82.4
## [15023] 81.1 80.8 80.4 80.2 80.4 80.6 80.1 80.2 80.2 80.2 80.2 79.9 79.9 81.7
## [15037] 82.4 83.1 83.7 83.8 84.0 83.7 83.1 82.0 81.1 80.6 80.2 80.8 80.2
## [15051] 79.9 79.9 79.7 80.6 80.4 81.0 82.0 82.2 82.6 82.9 84.4 84.4 83.8 83.7
## [15065] 82.4 82.0 81.7 81.7 81.5 81.3 81.1 81.1 81.1 80.8 80.8 80.6 81.1 81.9
## [15079] 81.9 82.4 82.8 83.8 83.3 83.5 82.9 82.8 82.0 81.5 81.1 81.1 80.6 80.6
## [15093] 81.0 80.4 80.6 80.4 80.2 80.8 81.7 82.0 82.6 82.2 82.6 82.4 84.0 82.9
## [15107] 82.6 81.9 81.9 81.9 81.3 80.8 80.6 80.4 80.8 81.0 80.2 80.6 80.8 80.6
## [15121] 81.1 81.7 82.2 82.9 83.7 83.7 83.3 83.8 82.9 84.6 83.1 83.8 85.5 84.7
## [15135] 87.1 87.4 77.4 81.7 83.8 83.8 84.6 84.2 83.8 82.6 83.5 84.4 84.4 84.6
## [15149] 84.2 83.8 84.2 84.4 84.0 84.2 84.7 84.7 85.5 85.3 85.1 85.3 84.9 84.9
## [15163] 84.7 84.7 84.4 83.3 83.1 83.5 83.8 83.5 83.3 82.9 82.4 82.4 83.5 84.6
## [15177] 85.3 85.3 85.6 87.1 86.5 86.9 86.0 85.5 84.7 84.4 84.2 83.8 83.5 83.1
```

```
## [15191] 82.9 83.1 82.9 82.9 83.3 83.3 83.8 84.4 83.8 84.2 84.4 85.5 85.1 84.2
## [15205] 84.2 84.2 84.0 84.0 83.8 83.8 84.2 83.8 84.2 79.9 79.0 81.1 83.7 84.2
## [15219] 84.0 83.8 84.4 84.4 84.4 84.2 83.8 83.1 83.1 82.8 85.3 85.8 85.5 86.0
## [15233] 86.0 86.7 83.3 84.9 85.3 84.9 84.4 84.6 84.2 84.0 84.0 83.8 84.0 83.3
## [15247] 83.7 83.8 77.2 82.4 85.1 86.2 86.7 86.7 86.4 86.0 85.8 85.3 84.7 83.8
## [15261] 83.7 82.8 82.8 82.2 82.0 81.9 81.9 81.3 81.7 81.1 82.4 84.2 85.5 85.5
## [15275] 85.8 86.4 84.6 85.6 85.5 86.0 84.6 83.8 83.8 83.7 84.0 83.5 83.3 83.3
## [15289] 83.1 83.1 83.1 81.9 83.7 85.3 86.0 86.7 84.9 86.4 86.5 85.8 84.4 83.5
## [15303] 83.3 83.1 83.5 85.5 86.9 86.5 86.5 84.6 83.3 83.5 84.2 83.5 83.3 83.3
## [15317] 83.5 85.1 85.6 86.2 86.7 87.1 87.4 87.4 83.7 84.4 84.6 84.4 84.2 83.8
## [15331] 84.4 83.7 82.6 81.1 79.9 85.5 86.2 86.5 87.4 87.1 86.9 86.7 86.5 85.5
## [15345] 84.7 84.2 83.8 83.3 82.9 82.6 81.9 82.0 82.8 83.5 85.3 86.7 86.7 86.7
## [15359] 87.3 85.5 84.6 83.3 81.7 82.0 81.3 81.1 84.2 84.2 84.7 85.5 85.1 85.3
## [15373] 85.1 85.6 84.4 82.8 83.5 83.5 83.3 83.5 81.3 81.0 82.0 82.0 81.5 81.9
## [15387] 82.4 80.8 83.3 84.7 84.7 86.0 85.5 86.0 86.2 86.7 85.3 84.6 84.7 84.6
## [15401] 84.6 84.2 83.1 82.9 82.6 82.9 83.1 82.9 81.5 81.7 82.6 84.6 86.0 79.9
## [15415] 83.5 85.5 86.2 86.4 83.8 83.5 82.8 82.6 82.8 80.4 80.6 79.5 80.2 80.2
## [15429] 81.3 83.5 84.6 84.9 84.9 85.1 84.9 84.0 81.7 81.9 81.3 81.5 82.2 82.4
## [15443] 82.8 82.2 82.9 79.3 81.5 82.8 80.8 81.1 78.6 79.0 79.9 85.3 81.0 84.7
## [15457] 83.1 83.5 83.5 83.1 81.7 82.8 82.6 85.6 85.3 85.6 84.2 83.8 83.1 82.4
## [15471] 82.9 82.9 82.9 82.8 83.1 87.4 87.6 86.0 86.7 86.5 85.6 84.6 83.7 81.7
## [15485] 81.7 81.5 81.3 80.8 81.0 80.8 80.8 81.7 84.0 82.9 84.9 85.3 86.2 85.8
## [15499] 85.8 84.6 84.2 83.7 82.6 82.8 81.9 82.4 82.9 83.3 82.9 82.8 83.5 84.4
## [15513] 85.1 86.0 82.0 83.5 83.1 83.3 83.3 83.1 81.9 82.8 80.1 82.6 83.1 85.5
## [15527] 85.6 86.0 86.2 86.2 84.2 84.0 83.7 83.5 82.0 81.7 83.5 86.0 86.4 85.1
## [15541] 86.0 85.8 85.6 83.7 82.6 81.5 82.4 81.7 81.5 81.7 81.5 81.3 81.0 81.3
## [15555] 85.5 85.1 86.0 86.9 86.9 86.5 85.8 84.0 82.0 81.7 81.9 82.0 81.5 81.0
## [15569] 81.3 81.1 81.7 83.7 84.9 85.6 82.0 82.6 79.5 85.1 86.0 85.5 84.7 84.4
## [15583] 83.1 82.9 82.2 82.0 81.9 81.5 82.0 84.7 86.5 85.6 87.1 86.7 86.7 86.0
## [15597] 85.3 84.4 84.0 82.9 82.2 81.9 81.9 81.1 81.3 83.8 85.5 85.8 86.5 86.2
## [15611] 85.3 84.7 84.0 83.3 82.8 82.9 82.4 82.0 82.0 81.7 81.7 82.0 84.2 85.3
## [15625] 85.5 86.0 86.2 85.5 84.9 83.3 83.5 83.7 83.1 82.8 82.4 84.7 86.0 87.3
## [15639] 87.4 85.8 83.3 83.1 80.4 82.0 81.7 82.6 82.0 83.1 86.4 82.0 83.7 83.1
## [15653] 83.1 83.1 83.1 82.9 82.9 86.5 84.4 85.5 85.3 84.6 83.8 83.5 83.5 83.5
## [15667] 83.1 83.1 82.8 83.1 81.3 81.1 81.9 84.6 86.2 86.5 87.1 86.9 85.3 84.9
## [15681] 82.6 82.2 81.9 81.9 81.5 81.9 81.0 81.1 81.0 80.8 84.2 85.3 86.4 86.2
## [15695] 86.5 86.2 86.0 84.7 83.3 83.1 81.7 81.1 81.3 80.6 80.4 80.8 80.8 80.4
## [15709] 81.0 83.3 84.4 84.7 86.0 86.2 85.3 85.6 84.6 83.3 82.8 82.4 82.2 81.9
## [15723] 81.7 81.1 81.3 81.0 80.4 80.2 81.7 84.4 85.3 85.6 85.5 85.8 85.5 85.5
## [15737] 83.7 83.1 81.3 82.0 82.6 82.4 82.8 82.9 84.0 84.2 85.1 85.5 85.3 85.3
## [15751] 84.6 83.5 82.8 82.9 82.9 82.8 81.7 81.3 81.5 81.3 81.1 81.9 85.5 87.1
## [15765] 86.2 85.5 85.1 84.4 83.5 83.3 83.1 82.8 82.4 82.2 81.1 81.0 81.5 81.9
## [15779] 83.5 85.5 84.6 85.5 85.3 84.0 83.5 83.3 83.1 83.5 83.5 82.9 83.1 82.6
## [15793] 82.6 82.4 82.4 82.4 83.5 84.4 85.5 85.5 85.8 86.0 86.9 86.5 85.6 85.1
## [15807] 83.7 81.9 82.0 81.1 81.3 82.0 81.7 81.9 84.2 85.1 85.3 84.7 85.5 85.1
## [15821] 84.7 83.3 82.2 81.1 81.0 80.8 81.7 80.6 81.7 81.0 81.0 83.8 84.7 85.6
## [15835] 85.6 85.3 84.7 85.1 85.5 84.6 83.3 82.0 81.5 81.5 81.5 81.3 80.8 80.4
## [15849] 80.8 80.6 80.1 82.8 84.4 84.7 85.3 85.1 85.3 85.1 84.4 84.6 83.5 82.0
## [15863] 81.9 81.5 81.5 80.2 80.6 80.8 80.6 80.4 80.6 84.7 85.3 85.5 86.4 86.2
## [15877] 85.1 83.5 83.1 83.3 82.6 81.9 81.3 81.3 81.5 81.3 81.0 81.5 83.1 84.2
## [15891] 84.0 84.7 82.9 84.0 84.4 85.1 84.2 83.3 82.9 82.4 82.8 82.8 81.7 82.0
## [15905] 81.9 82.4 82.6 82.0 82.4 83.1 84.7 85.5 85.1 85.3 85.8 85.1 84.9 83.5
## [15919] 81.9 83.1 82.4 82.0 82.9 81.5 81.9 81.0 80.1 81.7 80.8 81.5 82.4 83.1
## [15933] 84.0 84.9 85.3 85.5 85.6 86.0 85.5 84.4 83.3 82.6 82.6 82.8 82.0 78.6
```

```
## [15947] 80.2 80.4 80.2 80.1 81.1 84.0 84.2 85.1 84.4 84.6 83.8 84.4 84.2 82.9
## [15961] 82.2 82.0 81.3 81.1 79.7 80.6 80.8 82.8 83.7 82.2 82.4 82.2 82.2 81.9
## [15975] 82.8 85.5 80.6 80.1 79.9 80.1 80.1 79.7 79.0 79.5 79.7 81.7 82.2 82.2
## [15989] 81.9 82.4 81.7 82.0 82.0 82.0 80.6 80.4 80.2 80.1 80.1 79.7 79.7 79.7
## [16003] 79.5 78.8 79.3 79.9 79.2 77.0 82.6 82.2 81.0 81.9 82.0 81.1 81.3 81.0
## [16017] 80.8 80.8 80.6 80.6 80.2 80.2 80.2 79.9 80.1 80.1 80.2 81.0 81.9 81.9
## [16031] 82.2 83.3 82.9 83.3 82.6 82.8 80.8 80.4 80.1 80.2 79.9 79.3 80.2 80.2
## [16045] 79.3 78.4 78.3 79.7 80.2 80.2 80.8 81.5 82.8 82.6 82.6 83.3 78.3 80.8
## [16059] 81.3 80.8 80.4 80.6 80.4 80.4 81.0 80.8 79.2 77.5 77.7 78.6 78.4 77.4
## [16073] 74.1 76.1 77.7 81.5 81.9 82.2 83.1 82.9 82.2 81.9 82.0 80.2 79.9 80.6
## [16087] 81.0 80.8 80.4 80.6 80.6 80.8 80.8 80.4 78.8 79.2 80.2 79.5 78.6 77.0
## [16101] 77.0 78.3 79.5 80.1 80.4 81.1 80.4 81.0 80.4 80.2 79.9 79.7 79.5 79.5
## [16115] 79.2 79.0 78.8 76.3 76.3 76.8 76.3 77.4 79.2 80.1 81.7 82.0 81.9 83.1
## [16129] 83.1 82.8 82.0 81.7 80.4 79.3 79.5 79.3 79.7 79.3 78.8 79.2 78.6 78.4
## [16143] 78.3 77.7 77.9 77.2 79.2 81.1 83.1 84.2 85.1 83.3 82.8 81.9 81.9 80.4
## [16157] 80.4 80.1 80.1 80.1 79.5 78.4 78.4 75.7 76.3 76.6 77.7 79.3 78.3 78.1
## [16171] 80.6 81.3 81.7 82.4 81.9 81.1 80.4 77.4 77.4 77.5 78.8 79.0 79.0 80.2
## [16185] 78.4 78.1 80.1 78.3 78.4 78.3 80.2 79.3 79.5 80.4 80.4 81.0 79.2 79.2
## [16199] 80.8 81.5 81.5 81.7 81.3 81.0 79.9 79.3 79.3 78.8 78.6 79.2 78.8 78.3
## [16213] 79.5 79.9 79.9 79.9 80.2 80.8 81.9 82.8 83.7 84.0 84.2 84.7 84.6 83.7
## [16227] 82.8 81.3 80.8 80.2 80.6 80.2 81.1 80.8 80.6 80.2 80.4 80.6 80.4 80.4
## [16241] 80.2 81.3 81.7 82.4 82.9 83.5 83.8 83.5 83.8 83.1 82.0 81.1 80.4 79.7
## [16255] 79.7 79.7 80.1 80.4 80.1 80.1 79.9 79.9 80.1 80.1 80.1 80.8 79.2 79.2
## [16269] 81.9 82.4 82.8 82.9 82.4 82.0 81.5 80.6 80.4 80.8 80.2 80.4 80.4 80.1
## [16283] 80.2 79.2 79.9 79.9 79.7 79.7 80.2 81.5 82.9 82.9 83.3 77.5 75.2 77.0
## [16297] 79.2 80.8 79.2 78.4 78.3 78.4 77.9 78.4 80.1 80.1 80.6 80.4 77.9 79.2
## [16311] 80.1 79.5 80.1 78.4 81.7 82.0 82.8 82.2 82.9 83.1 82.8 82.2 81.0 80.4
## [16325] 80.4 79.2 78.8 78.8 79.2 78.3 77.9 77.0 77.0 77.4 77.5 79.2 80.1 81.3
## [16339] 81.7 82.2 81.9 82.6 82.6 82.8 82.4 81.7 80.8 79.7 78.8 78.6 78.8 79.0
## [16353] 78.3 77.9 77.2 77.7 77.5 77.5 77.9 79.7 81.5 82.6 82.8 82.4 81.9 82.0
## [16367] 82.2 82.2 81.0 79.9 79.3 79.0 79.2 79.7 78.4 78.4 78.6 78.1 78.1 78.1
## [16381] 77.5 77.9 79.7 81.5 82.4 83.8 83.8 83.8 83.7 83.7 82.9 82.4 80.8 79.5
## [16395] 79.2 78.8 78.6 79.0 78.3 78.1 78.1 77.7 77.0 77.2 77.7 77.7 80.1 81.3
## [16409] 82.2 82.8 82.6 82.9 82.8 82.6 82.0 82.0 80.6 79.7 79.3 79.2 79.0 78.8
## [16423] 79.2 79.0 79.0 78.8 78.6 78.8 79.2 80.1 81.0 81.3 82.6 82.9 82.8 82.9
## [16437] 83.5 83.1 82.6 82.2 81.3 80.4 80.2 80.1 80.1 80.1 79.2 79.3 79.2 79.0
## [16451] 79.0 78.6 78.8 78.4 80.1 80.2 80.4 81.1 81.9 81.9 81.9 82.6 82.0 81.1
## [16465] 79.9 79.5 79.0 78.8 79.0 77.7 78.6 79.7 79.2 78.6 78.3 78.4 78.6 78.6
## [16479] 80.2 80.2 81.3 81.7 81.5 82.0 81.5 81.3 81.1 81.1 80.4 80.2 80.4 80.2
## [16493] 80.4 79.5 79.7 80.1 80.1 79.3 80.1 79.7 79.9 79.9 80.6 81.3 81.9 82.8
## [16507] 82.9 82.8 82.9 82.9 82.9 82.0 81.3 81.1 81.0 81.0 80.6 80.2 80.2 80.2
## [16521] 80.1 79.7 80.1 79.5 79.7 80.6 81.0 81.7 81.7 81.9 82.8 82.8 81.7 82.4
## [16535] 82.0 80.8 80.6 80.6 80.4 80.6 79.3 77.5 78.3 78.6 77.7 79.7 79.9 79.9
## [16549] 79.9 80.4 80.4 80.4 79.9 81.0 81.9 82.0 82.2 82.4 81.7 80.8 80.6 80.6
## [16563] 80.4 80.4 80.2 77.5 79.5 79.3 78.8 76.8 78.8 79.9 80.4 80.6 81.3
## [16577] 82.0 82.4 82.2 81.9 81.7 81.3 80.2 80.2 80.2 80.1 79.9 79.2 79.3 79.2
## [16591] 78.8 78.8 78.6 78.1 79.0 79.7 80.6 81.7 81.9 81.7 81.3 81.9 82.0 81.9
## [16605] 81.3 80.8 80.6 80.2 80.4 80.4 80.4 80.1 79.7 79.3 79.2 79.3 79.3 79.3
## [16619] 79.5 79.9 80.2 80.4 80.8 80.6 80.6 80.6 81.0 81.7 81.1 80.6 79.7 79.5
## [16633] 79.3 79.3 79.5 79.3 79.2 74.8 74.5 73.6 74.3 75.4 78.1 74.7 74.7 75.7
## [16647] 78.8 80.1 80.8 81.9 80.4 80.4 80.1 78.8 80.4 80.2 80.2 80.8 80.8 80.8
## [16661] 80.6 79.5 80.2 80.4 81.1 82.0 82.0 82.8 83.1 83.5 83.3 83.5 83.7 85.1
## [16675] 85.6 85.1 85.1 84.7 84.0 84.0 83.3 82.6 81.5 81.7 81.3 81.1 81.1 81.7
## [16689] 82.4 82.9 83.7 84.2 85.1 87.1 83.1 81.9 81.3 80.6 79.9 79.5 79.5 79.5
```

```
## [16703] 79.9 79.7 80.4 80.8 80.6 80.2 81.3 82.0 83.3 84.4 86.2 86.4 84.6 85.5
## [16717] 84.6 84.0 82.6 80.6 80.4 80.1 79.9 80.1 78.8 79.3 79.7 79.3 79.9 80.4
## [16731] 80.2 80.8 77.5 80.6 80.8 81.1 82.4 82.8 82.2 82.6 82.8 82.2 80.2 81.3
## [16745] 80.8 80.1 80.4 79.7 80.1 79.7 79.9 79.3 78.8 78.6 77.4 79.7 80.4 81.5
## [16759] 82.0 82.4 82.6 83.1 84.2 86.2 85.1 84.4 84.2 84.2 85.1 84.0 83.5 83.3
## [16773] 82.2 81.3 81.5 81.9 81.3 82.0 83.5 84.6 85.6 85.3 86.0 86.7 86.4 87.4
## [16787] 87.6 85.6 84.2 83.1 82.9 82.0 82.4 82.0 81.7 81.1 81.9 81.3 81.0 81.7
## [16801] 80.4 78.4 80.1 82.9 82.6 83.3 83.8 86.7 85.5 84.2 82.9 82.2 82.2 82.0
## [16815] 81.9 81.9 81.9 81.7 81.5 81.3 81.3 81.1 81.3 81.3 81.1 82.2 83.3 84.4
## [16829] 84.7 84.6 85.6 85.6 86.0 86.2 85.8 84.7 84.4 84.4 84.4 82.0 82.2 82.9
## [16843] 82.8 83.1 83.5 83.3 83.5 84.6 84.9 83.8 86.4 86.5 82.8 85.3 85.3 84.6
## [16857] 84.6 84.9 84.4 84.6 84.6 84.9 84.0 83.7 85.1 83.1 83.3 82.6 86.2 86.7
## [16871] 87.3 87.1 86.2 86.7 85.1 84.2 82.8 81.1 79.5 79.7 79.3 79.5 79.2 78.8
## [16885] 78.6 79.3 80.4 83.3 84.7 82.2 84.2 86.5 87.1 87.4 88.3 83.7 82.8 83.1
## [16899] 82.4 81.3 80.8 80.2 79.5 79.0 77.2 78.4 78.4 78.3 78.3 78.4 80.2 84.0
## [16913] 80.2 80.1 82.9 83.3 83.7 84.4 82.9 82.8 82.8 81.1 79.9 79.5 79.2 79.0
## [16927] 79.7 79.0 79.5 79.2 78.3 78.6 78.3 82.4 82.6 82.4 82.6 79.3 81.3 80.8
## [16941] 80.1 79.3 79.2 79.7 76.6 77.9 78.1 79.2 75.7 75.6 75.4 75.4 77.5 78.1
## [16955] 80.4 80.6 78.6 79.5 81.5 81.9 82.6 81.9 81.9 81.3 81.7 81.9 81.5 81.3
## [16969] 81.1 80.6 80.1 79.3 79.9 81.9 82.0 82.8 83.7 83.1 81.7 82.0 82.2 82.8
## [16983] 82.2 81.7 81.0 81.1 80.2 79.5 79.7 80.1 79.0 79.3 79.5 79.9 79.2 80.6
## [16997] 82.2 83.1 84.0 84.2 83.3 83.1 83.8 84.4 83.5 82.6 82.0 81.5 80.6 80.6
## [17011] 81.0 81.3 83.1 80.6 81.0 79.7 79.9 80.6 84.7 82.8 84.0 84.4 85.8 89.2
## [17025] 85.1 83.3 84.4 81.5 82.0 81.7 81.3 80.4 80.1 80.1 79.9 79.9 79.3 79.2
## [17039] 78.8 78.4 78.6 78.1 78.8 81.1 82.2 82.8 83.3 83.5 84.7 85.8 83.8 82.2
## [17053] 82.2 81.7 81.7 81.5 80.6 80.2 81.0 79.0 79.3 81.1 80.4 79.7 78.6 81.1
## [17067] 82.0 82.9 83.5 83.1 85.5 85.8 85.3 82.6 79.5 79.0 79.2 79.5 80.4 78.3
## [17081] 78.1 78.4 78.8 78.8 80.4 79.2 76.3 80.8 80.8 80.4 81.3 82.4 83.8 87.3
## [17095] 85.1 83.7 83.3 82.9 83.1 82.9 83.3 83.5 83.5 83.8 83.5 82.9 82.6 82.4
## [17109] 79.3 77.9 80.6 82.2 82.2 82.2 82.8 82.4 81.5 81.1 80.4 80.1 79.7 80.2
## [17123] 79.0 79.7 80.1 80.2 80.2 79.9 80.2 78.8 80.1 79.3 81.3 82.2 83.1 81.5
## [17137] 83.3 83.7 82.9 82.6 82.4 81.5 81.1 80.8 80.4 80.2 80.4 80.4 79.9 79.9
## [17151] 79.2 79.0 79.0 78.3 79.5 80.6 81.3 82.8 82.6 82.6 82.6 82.8 84.4 84.9
## [17165] 84.9 85.3 85.1 84.6 84.2 83.5 80.4 80.2 80.4 80.4 79.3 79.2 80.6 79.2
## [17179] 80.4 81.5 81.7 82.4 81.7 81.5 81.7 82.9 86.9 87.3 87.8 87.4 87.1 86.4
## [17193] 85.1 84.4 83.5 82.9 83.3 84.0 81.9 81.1 79.7 80.1 81.0 81.0 80.6 84.4
## [17207] 84.4 85.1 85.8 89.8 84.2 84.2 81.7 81.3 81.0 80.8 80.6 79.9 77.5 77.4
## [17221] 79.2 78.3 78.8 78.8 78.8 80.6 81.1 81.9 83.5 83.5 85.3 84.9 85.3 88.7
## [17235] 85.3 85.6 85.5 84.9 84.4 83.5 82.9 83.5 84.0 84.7 87.1 80.6 81.0 81.1
## [17249] 80.4 84.0 79.2 80.8 82.0 83.1 82.9 82.8 84.4 83.8 83.8 83.3 82.4 82.2
## [17263] 82.0 81.9 81.1 81.0 81.3 80.2 80.6 79.3 81.0 81.3 81.3 81.3 81.9 81.9
## [17277] 83.1 83.8 84.7 84.6 85.5 84.7 87.3 88.7 87.3 86.5 86.0 86.2 86.7 86.5
## [17291] 86.5 86.2 86.4 88.5 87.3 88.2 88.3 90.0 88.2 83.7 84.4 84.7 85.5 85.5
## [17305] 86.2 86.2 84.9 84.2 83.5 82.9 82.6 82.6 82.4 82.6 82.6 80.2 81.0 79.2
## [17319] 79.7 81.0 81.0 81.9 82.2 83.3 83.8 84.6 84.6 84.7 84.7 85.1 84.9 85.5
## [17333] 87.8 86.7 84.6 83.3 84.0 83.3 83.7 83.8 84.2 83.1 82.9 83.3 83.1 83.3
## [17347] 84.0 84.7 85.8 86.2 89.1 90.5 93.2 96.1 95.9 94.1 93.6 93.0 91.8 91.4
## [17361] 90.0 86.4 88.2 88.3 88.3 87.8 87.6 87.4 88.0 87.8 88.7 89.1 88.9 87.6
## [17375] 86.5 85.6 87.4 83.7 89.4 88.9 89.2 88.9 88.5 88.0 88.2 88.0 87.6 87.4
## [17389] 87.1 86.9 86.7 86.9 85.8 87.4 87.4 89.4 90.1 89.2 88.0 87.8 88.5 87.1
## [17403] 88.0 86.9 88.5 88.2 88.7 88.9 88.0 87.8 88.0 89.6 89.6 87.6 89.2 88.0
## [17417] 90.0 90.3 90.5 91.6 92.1 92.3 93.4 96.6 88.7 92.3 90.0 90.1 89.6 88.7
## [17431] 88.9 88.2 88.9 88.5 88.7 88.7 88.3 88.7 87.6 90.0 88.0 89.6 90.1 89.4
## [17445] 90.0 89.8 91.0 93.6 94.1 87.3 90.5 91.2 88.3 88.5 89.2 90.1 89.8 88.9
```

```
## [17459] 88.9 87.3 87.6 88.7 88.5 88.5 88.9 90.7 91.0 91.0 88.2 92.7 95.5 84.4
## [17473] 84.2 84.6 84.0 83.3 82.6 81.1 81.7 80.2 81.7 81.7 81.5 80.8 81.3 80.2
## [17487] 79.7 79.7 80.2 81.7 82.8 83.1 83.5 82.6 84.0 84.6 83.8 83.3 82.6 82.0
## [17501] 81.3 81.7 79.0 80.4 79.0 79.7 79.7 80.6 80.8 80.8 81.0 80.6 81.1 81.9
## [17515] 82.2 83.5 82.4 84.0 81.1 78.8 78.6 82.0 82.8 81.7 81.5 77.7 78.8 80.8
## [17529] 78.4 81.0 79.0 78.8 79.5 78.6 79.9 81.5 84.2 84.9 85.3 85.1 86.4 86.0
## [17543] 86.9 85.8 86.4 86.0 84.9 82.6 81.9 82.9 83.3 83.8 84.2 84.4 85.5 83.5
## [17557] 85.1 87.4 78.6 78.6 78.8 78.6 80.4 82.4 82.6 82.8 82.9 82.0 81.9 80.4
## [17571] 79.5 78.3 79.9 80.1 79.7 79.2 77.5 78.6 75.0 75.4 77.5 78.8 79.0 79.9
## [17585] 80.2 79.2 80.6 81.7 81.7 81.9 81.9 81.7 81.3 80.6 79.9 79.5 79.3 78.6
## [17599] 79.0 78.8 78.1 75.7 76.8 78.1 78.1 76.5 78.6 78.8 80.2 80.4 79.7 81.9
## [17613] 82.2 81.3 82.6 82.0 81.0 80.4 80.1 79.3 79.5 79.5 79.3 79.0 78.1 74.7
## [17627] 75.9 76.5 78.6 75.4 77.9 77.9 78.4 77.0 78.8 80.6 80.6 81.1 81.5 81.0
## [17641] 80.1 79.3 79.3 79.5 78.8 77.5 78.1 78.8 78.6 78.6 78.8 78.6 78.6 79.5
## [17655] 79.7 81.0 81.1 81.7 81.1 81.7 81.5 81.1 81.0 80.6 80.2 79.9 79.9 79.5
## [17669] 79.2 79.2 78.8 79.0 78.8 78.8 78.8 79.5 79.9 80.2 81.0 81.9 81.5 81.5
## [17683] 81.3 81.9 81.5 81.0 80.6 80.2 79.9 80.2 80.4 80.1 79.3 79.3 79.0 79.0
## [17697] 78.8 79.2 78.8 78.1 79.0 80.6 80.8 81.1 81.0 81.5 80.4 82.0 81.3 79.7
## [17711] 79.9 79.7 79.5 79.2 79.2 79.3 79.2 78.8 79.0 78.8 76.1 76.6 76.6 79.5
## [17725] 81.1 81.3 81.5 81.7 81.5 81.7 82.0 81.1 80.2 79.9 79.7 79.3 79.5 79.2
## [17739] 79.0 79.0 78.4 78.4 78.3 78.3 78.1 78.3 79.3 80.4 79.9 81.0 81.5 81.1
## [17753] 81.3 81.7 81.5 81.3 80.4 79.9 79.3 79.0 79.0 79.0 79.0 78.8 78.8 77.2
## [17767] 77.5 78.8 78.8 79.2 79.5 80.6 81.5 81.7 82.4 82.6 82.6 82.6 82.0 81.5
## [17781] 80.4 79.9 79.7 79.3 77.9 78.6 78.3 77.0 76.6 76.8 78.3 78.4 78.6 78.8
## [17795] 80.6 81.5 81.7 81.9 82.0 82.0 82.0 81.7 81.3 80.8 80.2 80.1 79.7 79.5
## [17809] 79.3 79.0 78.4 79.0 79.0 78.4 77.4 77.0 76.8 79.2 79.9 81.0 81.5 81.7
## [17823] 82.0 81.9 81.3 81.3 81.0 80.2 79.7 79.3 79.0 79.2 79.2 79.0 78.8 78.8
## [17837] 78.3 78.8 78.8 76.5 77.2 79.3 80.1 81.3 77.2 80.1 80.6 81.1 81.3 81.0
## [17851] 80.1 79.5 79.3 79.2 79.2 79.2 79.0 78.8 78.8 78.6 78.6 78.4 78.3 78.4
## [17865] 79.5 80.4 80.6 81.9 81.5 82.0 82.0 81.3 81.1 81.3 80.6 80.2 80.2 79.7
## [17879] 79.9 79.2 79.2 78.8 79.2 79.3 78.8 79.0 78.8 78.8 79.7 80.4 80.8 81.9
## [17893] 81.0 81.9 82.0 82.0 81.7 82.0 81.0 80.2 79.5 79.5 78.8 78.6 78.4 78.1
## [17907] 78.1 78.4 78.6 78.8 79.0 79.7 80.8 81.0 81.1 82.0 81.7 82.2 82.0 81.9
## [17921] 81.0 80.6 80.2 80.2 79.9 79.9 79.2 78.8 78.4 78.4 78.3 78.1 77.9 78.4
## [17935] 78.3 79.7 80.4 81.3 81.0 81.1 81.3 82.2 82.4 81.3 81.0 80.6 80.1 79.9
## [17949] 79.3 79.0 78.8 78.4 78.4 78.4 78.1 78.3 78.1 78.6 78.6 79.5 80.4 80.8
## [17963] 81.5 81.9 81.9 82.0 81.7 81.1 81.5 80.4 80.1 79.7 79.7 79.5 78.8 77.9
## [17977] 77.9 78.8 78.8 78.4 78.1 77.7 78.8 79.9 80.6 81.1 81.9 81.9 81.9 82.2
## [17991] 81.7 81.1 81.3 80.2 79.5 79.3 79.5 79.5 79.3 78.3 78.4 78.1 77.9 77.9
## [18005] 78.1 77.7 78.6 79.7 80.4 81.3 82.0 82.2 82.9 82.0 81.9 81.5 81.9 80.8
## [18019] 80.2 79.0 79.5 79.2 79.2 79.3 79.0 79.0 79.0 78.8 79.2 78.8 78.4 79.0
## [18033] 81.0 80.2 81.1 81.1 81.7 81.7 81.5 81.9 81.1 80.8 80.2 79.7 79.9 79.7
## [18047] 80.1 79.5 79.3 79.2 78.8 79.2 78.8 79.2 79.2 79.3 80.1 81.3 81.9 81.9
## [18061] 82.4 82.6 83.1 81.9 81.7 80.8 80.1 79.9 79.9 79.9 79.9 79.3 79.2 79.2
## [18075] 79.0 79.0 78.8 78.8 79.3 79.9 81.0 81.3 82.0 82.2 82.0 82.8 82.2 81.5
## [18089] 81.1 80.4 80.2 80.4 79.9 79.5 79.0 79.0 78.8 78.4 77.5 77.4 77.2 77.7
## [18103] 79.0 80.4 81.0 81.5 81.9 82.6 82.8 82.6 81.7 81.1 80.8 80.1 79.7 79.9
## [18117] 79.5 78.4 79.2 79.2 78.8 78.6 78.6 78.8 78.6 79.0 79.7 80.6 81.3 82.2
## [18131] 82.9 83.3 83.3 83.1 82.4 82.0 80.8 80.4 79.9 79.0 78.6 78.6 78.3 78.6
## [18145] 78.8 78.8 79.0 78.6 77.5 77.5 79.0 79.5 80.6 82.0 82.0 81.3 82.8 82.2
## [18159] 82.2 81.0 81.0 80.2 79.3 79.7 79.2 79.0 78.8 79.2 79.7 80.1 79.9 80.8
## [18173] 80.8 81.7 78.6 81.0 80.8 79.7 79.9 79.5 79.7 79.0 78.6 78.3 78.4 78.4
## [18187] 78.3 79.2 79.7 81.7 81.7 81.3 81.3 81.5 81.3 81.0 80.2 79.7 79.2 79.2
## [18201] 79.0 79.0 78.6 78.6 78.6 78.4 78.4 78.8 79.0 79.7 81.1 81.0 80.2 80.1
```

```
## [18215] 80.4 79.7 79.7 79.7 79.5 79.5 79.3 79.3 79.2 79.2 79.0 78.8 78.8 78.6
## [18229] 78.8 78.8 78.4 79.0 79.0 79.0 79.2 79.5 79.7 79.5 79.9 79.7 80.1 79.5
## [18243] 79.7 79.5 79.5 79.7 79.0 79.0 78.4 78.8 78.1 78.3 78.3 77.9 78.8 79.3
## [18257] 79.3 80.6 79.9 79.9 79.7 79.9 80.1 79.9 79.5 79.0 79.0 78.8 78.6 77.7
## [18271] 77.7 77.5 80.1 81.5 81.9 81.5 80.6 79.9 79.7 79.5 78.4 78.3 78.6 77.9
## [18285] 77.9 77.7 77.4 77.4 78.6 80.6 80.6 81.0 81.7 81.3 80.2 79.3 79.0 78.3
## [18299] 77.9 79.3 78.8 79.7 79.9 79.7 79.3 79.5 79.5 79.5 79.3 80.1 80.6 81.7
## [18313] 81.7 82.8 82.6 82.4 82.2 81.9 82.4 81.5 81.0 80.6 80.8 80.8 80.6 80.6
## [18327] 80.4 80.1 79.9 80.2 79.9 80.1 80.2 80.2 81.1 82.2 82.9 83.7 79.3 80.4
## [18341] 78.1 79.9 81.1 77.9 79.2 79.7 80.4 80.6 80.6 80.1 80.6 78.1 79.2 79.7
## [18355] 79.9 75.4 76.6 76.8 78.3 79.3 80.6 82.2 82.2 83.1 83.1 82.9 82.9 82.9
## [18369] 82.2 81.7 81.0 81.5 80.2 79.9 79.2 79.2 78.8 78.4 78.6 78.3 77.9 75.7
## [18383] 79.0 80.1 80.8 81.1 81.5 81.9 80.8 81.0 80.1 80.4 80.4 79.5 79.0 78.6
## [18397] 78.4 77.7 77.7 77.5 77.5 77.4 77.2 77.0 76.6 78.3 79.7 80.4 81.7 81.1
## [18411] 81.1 81.7 81.7 81.5 81.0 80.2 80.6 80.4 80.2 80.2 79.5 79.9 78.8 78.1
## [18425] 78.4 79.7 79.5 79.7 81.0 80.8 81.0 80.2 82.0 82.6 82.8 82.4 82.6 82.0
## [18439] 81.7 81.3 81.5 80.4 80.4 80.6 80.2 79.9 79.9 80.1 79.7 80.2 79.5 80.2
## [18453] 81.0 81.9 80.8 82.6 82.4 82.8 84.0 83.3 82.4 82.0 80.6 81.1 80.4 79.5
## [18467] 76.1 77.2 79.7 79.9 79.9 79.2 79.5 78.3 78.1 80.6 75.9 80.6 81.9 81.5
## [18481] 82.8 82.9 82.2 82.2 81.3 80.8 80.8 80.6 80.8 80.6 80.2 80.2 80.1 79.7
## [18495] 79.9 79.9 79.9 80.1 81.1 81.7 81.7 82.6 82.9 82.9 83.1 83.5 82.9 83.3
## [18509] 82.4 81.7 81.7 80.2 81.3 81.1 80.6 80.4 80.4 79.9 80.2 80.2 80.4 80.8
## [18523] 81.1 81.9 82.0 82.8 83.3 82.9 83.5 83.5 83.1 82.6 81.9 81.3 81.3 81.1
## [18537] 81.0 80.6 80.6 80.4 80.6 79.9 79.9 79.5 79.5 80.1 80.8 81.7 82.0 82.2
## [18551] 82.8 82.8 83.1 83.5 82.9 82.9 81.5 81.0 80.4 80.4 80.1 80.1 79.9 76.6
## [18565] 74.5 73.8 75.2 78.6 79.9 80.6 81.3 81.1 78.6 81.7 82.0 83.1 82.9 82.6
## [18579] 82.0 81.7 81.0 80.2 80.1 80.8 80.2 79.9 79.9 80.1 80.1 79.5 79.7 79.9
## [18593] 80.1 80.6 81.3 81.5 82.4 83.1 82.9 82.2 83.1 82.0 81.7 81.3 81.1 80.8
## [18607] 81.0 80.6 80.4 80.2 80.1 80.2 80.1 79.9 80.1 79.9 79.7 79.7 81.1 79.7
## [18621] 81.1 81.9 81.7 81.1 80.6 81.5 76.3 72.7 72.5 72.7 72.9 72.5 72.7 73.8
## [18635] 75.0 78.6 78.6 78.8 79.3 79.7 80.2 80.6 81.3 81.7 81.9 81.9 81.9 82.0
## [18649] 81.9 81.9 81.7 81.5 81.7 76.6 74.5 74.7 77.7 78.3 78.8 79.0 79.5 79.5
## [18663] 80.1 80.6 80.6 81.0 82.6 82.2 82.8 82.9 83.1 83.5 83.1 81.9 81.5 81.5
## [18677] 81.3 81.0 80.8 80.6 80.2 80.4 80.2 80.1 79.7 80.4 80.8 81.5 81.9 81.7
## [18691] 82.4 82.6 81.7 82.2 82.0 81.3 81.9 81.3 81.0 80.8 80.6 80.6 80.2 79.9
## [18705] 79.7 80.1 79.7 79.5 79.7 80.2 80.4 80.1 80.6 80.2 80.8 80.8 81.3 81.1
## [18719] 80.4 80.6 80.6 80.8 80.8 79.9 80.2 79.0 78.6 78.8 78.3 76.3 75.6 75.4
## [18733] 77.4 79.0 79.5 78.8 79.0 79.0 79.3 80.1 80.6 80.1 80.2 80.1 79.9 79.2
## [18747] 79.2 79.0 78.4 78.1 77.7 78.4 77.9 78.4 79.9 80.1 80.4 80.4 81.1 80.8
## [18761] 81.3 81.3 81.5 81.5 81.5 81.5 81.7 81.5 81.3 80.8 80.8 80.4 79.9 79.9
## [18775] 79.3 78.6 79.2 78.8 80.4 82.4 82.2 83.1 82.8 81.7 82.0 82.9 82.0 82.0
## [18789] 82.9 82.0 82.6 81.9 81.3 81.0 81.1 80.8 80.4 80.1 80.1 79.7 79.3 79.7
## [18803] 79.9 82.0 82.9 84.0 84.6 84.4 85.1 85.5 84.7 84.6 83.8 83.1 82.6 82.4
## [18831] 84.6 84.7 85.1 84.7 84.7 84.4 82.8 82.4 82.0 81.9 81.9 81.7 81.9 81.7
## [18845] 81.5 81.5 81.7 81.5 81.5 81.9 82.4 83.1 83.7 84.7 83.1 82.6 82.8 83.1
## [18859] 83.7 83.7 83.3 82.4 82.0 81.7 81.9 81.7 81.5 81.1 81.5 81.5 81.1 81.1
## [18873] 81.1 81.5 82.0 82.8 83.3 83.1 84.6 84.6 84.6 84.7 84.4 83.7 82.6 81.9
## [18887] 81.1 81.5 81.5 80.4 81.5 81.5 81.0 81.3 81.0 81.1 81.3 81.7 81.9 82.9
## [18901] 84.2 84.7 84.7 85.3 84.6 84.0 84.0 82.9 82.0 82.0 81.9 81.9 81.5 81.7
## [18915] 81.3 81.1 81.1 81.1 80.8 81.1 81.5 81.9 82.6 83.5 84.4 84.0 84.6 83.8
## [18929] 83.3 84.0 84.0 82.9 82.2 81.7 81.9 81.7 81.9 81.9 81.5 81.3 81.0 81.1
## [18943] 81.0 81.1 81.5 82.2 82.2 83.7 84.0 84.0 84.6 85.1 84.6 83.7 82.6 82.0
## [18957] 81.9 81.9 81.7 81.3 81.5 81.3 81.0 81.0 81.1 81.1 80.8 81.0 81.3 82.0
```

```
## [18971] 82.6 83.1 84.4 84.6 84.4 84.2 84.4 83.7 83.5 82.8 82.0 81.9 82.0 81.9
## [18985] 81.9 81.7 81.3 81.5 81.3 81.1 81.1 81.1 81.5 82.0 82.6 83.3 83.7 84.2
## [18999] 84.2 84.0 83.8 83.7 82.8 82.4 81.5 80.8 80.6 80.6 80.6 81.0 80.6 80.4
## [19013] 80.6 80.2 80.6 80.2 80.4 81.7 82.2 82.4 83.7 83.5 83.3 83.5 83.5 84.2
## [19027] 83.5 82.4 81.5 81.0 81.1 81.1 80.8 80.8 81.0 81.1 80.4 81.0 81.0 81.1
## [19041] 81.1 82.0 82.9 82.2 83.3 82.6 83.1 83.7 83.1 82.0 80.8 81.0 80.8 80.6
## [19055] 80.6 80.6 79.9 80.1 78.6 79.7 79.3 79.7 81.0 81.7 82.8 82.6 82.9 83.5
## [19069] 84.0 83.5 82.8 83.5 83.5 82.4 81.9 81.7 81.0 81.0 80.2 80.4 79.9 79.9
## [19083] 79.7 79.9 80.2 80.8 80.6 83.3 83.3 83.5 83.7 82.9 83.1 83.3 83.5 82.0
## [19097] 81.7 81.5 81.0 81.1 80.6 81.0 81.0 78.6 79.9 78.6 80.4 80.2 80.4 81.0
## [19111] 81.7 81.7 82.8 83.5 84.0 83.5 84.0 83.8 83.5 82.8 82.0 81.9 81.7 81.5
## [19125] 81.1 78.8 80.4 80.8 81.0 80.8 81.0 82.0 82.9 83.3 83.5 83.8 84.6 84.6
## [19139] 84.0 84.0 83.7 83.1 82.0 81.7 81.9 81.5 81.5 81.0 81.0 81.0 80.8 81.0
## [19153] 80.4 80.6 81.0 81.7 82.4 82.8 83.5 83.7 83.8 84.7 84.4 83.8 83.5 82.6
## [19167] 82.4 81.9 81.5 81.1 81.1 81.0 80.8 79.7 79.2 79.3 79.5 80.2 81.3 80.4
## [19181] 83.7 83.8 84.7 83.8 84.0 84.4 83.1 83.7 82.4 81.1 81.1 80.8 81.0 80.8
## [19195] 80.8 80.6 80.2 79.5 79.9 80.1 80.2 80.4 82.2 82.2 83.3 83.5 84.2 84.0
## [19209] 83.1 83.5 82.4 82.2 81.9 80.8 80.6 80.6 80.6 80.2 80.1 80.2 80.2 80.1
## [19223] 79.2 80.4 80.1 81.5 82.0 82.4 83.3 83.7 84.2 84.9 85.3 83.5 82.6 82.2
## [19237] 80.1 81.7 80.8 81.1 80.8 80.4 80.8 80.6 81.0 81.0 80.8 81.0 81.0 81.5
## [19251] 82.2 82.8 83.5 84.0 83.7 84.2 83.7 83.5 82.9 82.0 81.9 81.5 81.5 81.5
## [19265] 81.1 81.3 80.6 81.0 81.0 79.9 80.2 80.1 80.6 81.9 82.4 83.1 83.7 83.8
## [19279] 84.9 85.1 85.1 84.0 83.8 82.2 81.1 77.5 80.4 81.3 80.1 80.2 80.6 80.8
## [19293] 80.4 80.4 80.6 80.6 81.0 81.7 81.5 80.2 81.7 83.5 83.5 83.1 82.9 82.8
## [19307] 81.3 81.7 80.8 81.1 81.3 80.8 81.1 81.5 80.6 79.7 79.9 79.9 80.2 81.0
## [19321] 81.9 82.2 82.8 83.3 83.3 83.3 84.2 83.5 83.5 82.6 81.5 81.0 80.6 79.9
## [19335] 79.7 79.7 78.8 78.1 77.0 75.6 75.9 75.9 76.3 79.2 80.8 76.5 81.0 82.8
## [19349] 83.1 83.3 84.0 84.4 84.0 83.3 82.9 81.9 81.9 81.5 81.3 81.3 81.0 80.2
## [19363] 80.1 80.8 81.9 82.9 83.5 83.7 84.2 84.4 84.4 84.0 84.4 83.8 82.9 82.0
## [19377] 82.0 81.9 81.3 81.1 81.3 81.0 81.0 80.8 81.0 80.8 81.5 82.2 81.9 81.9
## [19391] 82.2 83.7 82.2 82.0 82.0 82.2 82.4 82.9 82.2 82.2 81.9 81.7 81.5 81.7
## [19405] 81.3 81.3 81.0 81.3 81.3 81.0 81.3 81.5 81.7 81.7 81.7 81.9 81.3 82.4
## [19419] 82.4 82.4 82.8 82.9 80.8 81.1 81.5 81.1 80.1 80.6 80.4 80.6 79.5 81.0
## [19433] 82.6 83.3 83.5 83.5 83.8 83.1 84.0 84.0 83.7 83.1 82.2 82.0 81.5 81.7
## [19447] 81.3 80.8 81.0 80.6 80.8 81.0 80.8 81.7 82.8 83.5 83.5 84.4 83.7 83.7
## [19461] 84.4 82.2 83.5 83.3 82.8 82.4 82.4 82.4 82.0 81.9 82.2 82.0 81.7 82.0
## [19475] 82.0 81.9 82.2 82.9 83.1 83.7 84.2 84.2 84.2 84.9 84.2 83.5 82.6 82.4
## [19489] 82.8 82.6 82.2 82.0 82.0 81.9 81.7 81.5 81.5 81.5 82.0 83.1 83.7 85.8
## [19503] 85.8 86.0 85.6 85.3 84.4 83.3 82.8 82.4 82.2 82.2 82.4 81.9 81.9 81.3
## [19517] 81.3 81.5 81.5 81.5 82.6 83.3 84.2 84.6 85.3 85.3 85.6 85.6 85.6 85.3
## [19531] 84.6 82.8 82.4 82.0 81.9 81.3 81.0 80.8 80.6 80.4 80.4 80.4 82.0 83.1
## [19545] 83.3 83.5 84.4 84.6 83.8 84.0 83.5 83.3 82.9 82.2 81.7 81.5 81.9 81.3
## [19559] 81.7 81.5 81.5 81.3 80.4 81.9 82.8 83.8 83.5 83.8 84.6 84.4 85.3 84.4
## [19573] 84.7 84.4 83.3 82.9 82.6 82.4 82.0 81.9 81.9 81.7 81.9 81.7 81.5 81.5
## [19587] 81.9 82.0 82.4 84.0 84.7 84.9 84.9 84.4 84.4 84.2 83.3 83.1 82.8 82.4
## [19601] 82.0 82.0 82.0 81.9 81.9 81.7 81.7 81.9 82.8 83.1 84.4 85.1 85.6 85.6
## [19615] 85.6 85.5 85.1 84.7 83.8 82.9 82.8 82.6 82.6 82.4 82.0 81.7 81.5 81.5
## [19629] 81.5 81.1 81.0 81.7 82.2 83.1 83.3 84.0 84.0 84.4 84.2 84.2 82.4 82.0
## [19643] 82.2 81.7 81.5 81.7 81.5 81.0 80.2 79.9 81.0 79.7 82.9 83.3 84.0 83.5
## [19657] 84.4 84.6 83.8 83.5 81.9 81.9 81.9 81.7 81.5 81.5 81.5 81.7 81.1 81.0
## [19671] 81.5 80.8 81.5 82.2 82.8 83.1 83.7 84.2 84.2 84.0 83.7 83.5 82.9 81.9
## [19685] 82.2 81.9 81.7 81.5 81.9 81.5 81.5 81.5 81.5 81.0 81.1 81.5 81.7 82.4
## [19699] 82.9 83.3 84.2 84.2 84.9 84.0 83.1 82.6 82.4 81.0 80.8 81.7 81.5 81.9
## [19713] 81.7 81.5 81.5 81.1 81.3 81.3 81.3 82.0 83.1 83.3 84.2 84.0 83.3 84.0
```

```
## [19727] 83.7 82.9 82.6 82.0 81.9 82.0 81.7 81.9 81.5 81.1 81.3 81.3 81.5 81.7
## [19741] 81.7 82.2 83.3 82.9 83.8 85.3 83.8 84.2 83.5 83.5 83.8 82.8 82.4 82.0
## [19755] 81.5 81.9 81.9 81.5 81.3 80.1 80.4 80.8 80.4 80.4 80.1 81.1 81.3 76.3
## [19769] 78.6 79.7 79.7 81.5 80.8 81.3 80.8 81.1 81.0 81.1 81.1 80.6 80.4 81.0
## [19783] 81.7 81.0 80.8 81.3 81.3 83.5 83.1 84.0 83.5 84.6 84.0 83.5 82.8 82.2
## [19797] 82.0 81.5 81.9 81.5 81.5 81.5 81.3 81.5 81.1 81.3 81.9 82.2 83.5 84.4
## [19811] 84.7 85.3 84.7 84.6 84.6 84.7 84.6 83.3 82.2 82.6 82.4 82.2 81.9 81.3
## [19825] 81.7 81.7 81.5 81.5 81.7 81.9 82.4 82.9 83.5 83.7 84.6 84.2 84.0 84.0
## [19839] 84.2 83.8 83.3 82.4 81.9 81.7 81.9 81.5 81.1 81.0 80.8 81.1 80.6 80.4
## [19853] 80.2 81.1 81.7 82.4 82.8 83.1 83.5 83.8 83.7 83.8 83.5 83.1 83.1 82.2
## [19867] 81.9 81.7 81.5 81.3 81.7 81.0 80.8 80.8 80.6 80.4 80.4 80.2 81.1 82.0
## [19881] 82.6 82.8 83.3 84.0 84.0 83.5 84.0 83.3 83.5 82.6 82.4 82.4 81.9 82.2
## [19895] 81.9 81.9 80.4 80.8 81.1 81.5 81.0 81.0 81.7 82.0 82.6 83.3 83.3 83.1
## [19909] 83.3 83.5 82.9 83.5 82.9 82.4 82.0 81.9 81.9 81.7 81.5 81.3 80.2 81.3
## [19923] 80.6 80.6 80.2 80.2 81.9 82.4 83.1 83.1 83.3 83.7 83.5 84.0 83.5 84.0
## [19937] 83.3 83.3 82.2 81.9 81.7 81.5 81.5 81.3 81.0 81.3 81.1 80.6 81.1 80.6
## [19951] 81.1 82.0 82.4 83.1 83.1 83.8 83.1 82.2 83.5 84.2 83.3 79.0 80.1 79.7
## [19965] 81.0 79.2 80.6 79.0 80.2 81.0 80.8 81.0 81.1 81.3 81.9 82.6 83.5 83.3
## [19979] 84.0 84.0 84.0 83.1 82.9 82.9 82.9 81.9 82.2 81.9 81.9 81.9 81.9 81.7 81.9 81.9 81.9 81.7 Representations of the content of the co
## [19993] 81.5 81.7 81.7 81.1 81.9 82.6 82.8 82.9 83.5 84.4 84.9 84.2 84.4 83.7
## [20007] 82.9 82.2 82.2 82.2 82.0 82.0 82.0 81.7 81.7 81.5 81.1 81.0 81.0 81.3
## [20021] 81.7 82.0 82.9 83.3 84.6 84.4 84.6 85.3 84.6 83.5 83.3 82.8 82.0 82.0
## [20035] 82.2 81.9 81.7 81.7 81.5 81.7 81.3 81.5 81.7 81.9 82.9 83.3 84.0 84.7
## [20049] 83.7 83.7 83.3 82.8 82.4 82.2 81.9 81.0 80.8 80.6 80.4 80.1 81.9 81.0
## [20063] 81.3 81.3 82.0 82.6 82.8 83.1 84.2 84.9 84.7 84.7 84.2 83.8 83.5 82.9
## [20077] 82.8 82.6 82.2 82.2 82.0 81.9 81.9 81.9 81.5 82.0 82.4 83.7 85.3
## [20091] 83.3 84.2 83.5 83.5 82.8 82.8 82.0 82.2 82.0 82.2 82.2 82.0 81.9 81.9
## [20105] 82.2 81.9 82.0 82.0 82.0 82.9 83.5 83.8 84.0 84.6 84.4 84.9 84.9 84.6
## [20119] 84.2 83.3 82.8 82.6 82.2 82.2 82.4 82.2 81.9 81.7 81.7 81.7 81.5 82.0
## [20133] 83.1 84.2 84.6 84.9 85.6 85.3 85.8 85.3 84.9 84.7 83.5 82.4 82.0 81.9
## [20147] 82.4 81.9 81.5 81.3 81.1 81.0 81.3 81.3 81.9 82.8 83.5 84.7 84.6 84.4
## [20161] 84.9 84.2 83.7 83.5 84.2 83.7 82.9 82.4 82.4 82.4 82.4 82.2 81.9 82.2
## [20175] 82.0 81.9 81.5 81.9 82.0 82.9 83.5 84.0 83.7 84.6 84.4 84.9 85.5 84.7
## [20189] 84.7 83.5 83.3 83.1 82.8 82.9 82.4 82.4 82.4 82.0 82.0 82.0 83.3 83.7
## [20203] 84.0 84.6 84.4 84.7 84.4 84.7 84.6 83.8 84.4 83.5 82.9 82.8 82.9 82.6
## [20217] 82.0 82.0 82.2 82.0 81.9 81.9 82.0 82.8 83.7 84.2 84.6 84.6 84.4 84.4
## [20231] 84.4 84.4 83.5 82.8 82.6 82.4 82.4 82.2 81.9 81.9 81.5 81.3 81.7 81.9
## [20245] 81.9 82.4 82.8 83.3 84.2 84.9 85.6 85.1 84.9 85.5 84.4 84.0 81.7 82.0
## [20259] 81.9 82.0 81.9 82.2 82.2 82.0 82.2 82.0 81.7 82.0 82.9 83.8 84.2 84.7
## [20273] 85.3 86.0 85.5 85.5 84.6 84.6 84.0 82.9 82.9 82.8 82.6 82.6 82.2 <b>81.9
## [20287] 82.0 81.9 81.7 82.0 81.9 82.6 83.3 84.4 85.3 85.6 85.8 85.5 85.1 84.6
## [20301] 83.8 82.8 82.2 82.2 82.2 81.9 81.7 81.7 81.3 81.0 81.5 82.4 83.3 84.0
## [20315] 84.2 83.8 84.0 84.4 84.2 83.5 84.6 82.8 82.0 81.7 81.5 81.1 80.8 80.4
## [20329] 80.2 80.1 80.1 82.0 82.9 83.3 83.5 82.8 82.0 82.0 81.9 83.1 81.9 81.5
## [20343] 81.3 81.0 81.3 80.6 81.3 81.7 81.0 80.4 81.0 81.0 81.1 81.1 81.7 82.0
## [20357] 82.6 82.9 83.7 84.6 85.1 84.7 83.8 82.9 82.6 82.4 81.3 81.9 81.9 82.0
## [20371] 81.7 80.8 77.7 81.0 81.0 82.0 82.6 83.3 83.7 84.4 83.7 84.7 84.6 84.4
## [20385] 83.7 83.3 83.1 82.9 83.1 82.6 82.8 82.8 82.0 81.9 81.7 82.0 82.2 82.2
## [20399] 82.2 83.5 83.3 84.7 85.1 85.5 84.9 85.8 84.2 84.2 83.1 82.8 82.4 82.2
## [20413] 82.4 81.9 81.5 81.5 81.5 81.0 83.1 82.6 84.0 84.4 85.3 84.7 84.6 85.6
## [20427] 84.6 83.7 83.5 82.8 82.4 82.6 82.6 80.8 80.4 81.1 81.7 81.7 82.0 81.7
## [20441] 81.9 82.6 83.7 84.2 84.7 85.5 86.2 86.5 86.2 85.6 83.7 83.8 83.8 83.5
## [20455] 82.9 82.8 82.8 82.6 82.2 81.9 82.2 82.0 82.2 82.0 82.0 85.1 84.4 84.9
## [20469] 85.3 85.8 85.8 84.9 84.7 83.7 82.8 82.8 82.8 82.9 82.6 82.6 82.4 81.9
```

```
## [20483] 80.6 79.0 80.8 81.9 81.5 82.0 83.8 83.5 83.8 84.2 84.9 84.2 84.0 83.5
## [20497] 83.1 82.9 82.9 82.4 82.0 82.0 82.0 81.5 81.1 81.5 81.5 81.7 82.4 83.5
## [20511] 84.2 83.7 85.1 85.6 86.4 85.6 85.3 85.3 84.2 83.5 82.8 83.1 82.8 82.4
## [20525] 82.0 82.0 81.9 82.0 81.7 81.5 82.4 83.1 84.0 83.8 84.2 84.2 84.7 84.9
## [20539] 85.1 84.4 84.4 83.5 82.9 82.8 82.6 82.6 82.6 82.2 82.0 82.2 82.2 82.0
## [20553] 81.7 82.0 82.4 83.3 83.3 84.2 84.7 84.6 84.6 84.6 84.7 84.7 83.8 83.3
## [20567] 83.3 82.9 82.2 81.9 81.9 81.3 81.5 81.0 81.3 81.3 81.3 82.0 82.9 83.3
## [20581] 83.7 83.8 84.7 84.7 85.1 84.9 84.7 84.4 83.8 83.7 78.4 79.5 80.1 81.0
## [20595] 81.1 81.5 82.2 80.6 79.3 80.8 80.4 81.9 82.8 83.1 83.5 83.5 83.8 84.9
## [20609] 84.6 84.6 84.7 84.2 83.5 83.5 82.8 82.9 82.0 82.0 82.0 82.0 81.7 82.0
## [20623] 81.9 81.5 81.1 81.9 82.8 83.7 83.7 83.7 84.0 84.2 84.0 83.7 83.5 84.4
## [20637] 83.3 82.6 82.0 81.9 81.0 80.6 80.8 80.4 80.6 80.2 76.8 79.5 79.5 80.6
## [20651] 82.0 82.2 83.7 84.2 84.6 84.9 84.7 84.6 84.7 84.4 83.1 82.8 82.8 82.0
## [20665] 82.2 81.7 81.3 81.3 79.0 76.3 77.0 78.4 79.3 80.4 74.3 78.8 81.9 83.1
## [20679] 83.8 83.8 84.6 84.7 83.5 83.5 83.1 82.8 81.3 80.8 80.4 82.0 81.9 81.9
## [20693] 81.7 81.9 81.3 81.7 81.7 82.0 82.9 83.5 84.0 84.2 85.5 85.1 85.5 85.8
## [20707] 85.1 84.6 84.0 83.3 82.4 82.2 82.0 82.6 82.6 82.4 81.9 82.0 81.0 82.2
## [20721] 82.4 82.9 83.5 84.4 84.7 85.1 85.6 86.0 86.2 86.0 85.5 85.1 84.4 82.4
## [20735] 82.9 83.1 83.1 82.8 83.3 82.2 82.8 82.6 81.7 82.6 82.2 82.9 83.3 82.2
## [20749] 84.2 84.7 85.1 85.1 85.6 85.3 85.3 84.2 84.4 83.5 83.1 82.9 82.6 82.6
## [20763] 82.0 81.9 81.5 81.7 81.9 81.0 82.0 83.7 83.8 84.6 86.0 85.8 86.5 86.7
## [20777] 85.8 85.3 84.7 84.0 82.9 83.3 82.0 82.4 82.6 82.8 82.6 82.9 82.9 82.2
## [20791] 81.7 82.4 82.8 83.5 84.4 85.3 84.9 85.5 85.8 85.3 85.1 85.5 85.1 78.6
## [20805] 80.8 78.4 80.6 80.6 80.8 80.6 82.0 81.7 81.0 82.6 82.6 82.6 82.8 83.1
## [20819] 82.8 83.3 83.3 82.6 80.1 79.0 79.2 81.1 82.6 82.9 82.8 82.6 82.2 82.4
## [20833] 81.9 81.9 82.2 81.7 81.7 81.9 81.9 81.5 82.4 83.3 84.0 84.0 84.4 84.4
## [20847] 84.6 85.5 84.7 84.7 83.8 83.7 82.9 82.2 81.9 81.3 81.5 81.3 81.3 81.3
## [20861] 81.7 81.3 80.6 81.0 81.9 82.8 83.7 84.0 84.2 84.6 85.3 85.1 84.7 84.9
## [20875] 84.2 83.7 83.1 82.8 82.6 82.9 82.2 82.6 81.9 81.7 82.0 81.7 82.0 81.7
## [20889] 82.6 81.7 83.8 84.2 85.1 84.7 84.6 84.6 84.0 82.9 83.1 83.1 82.4 82.4
## [20903] 81.5 81.9 81.7 81.5 81.3 81.3 82.2 84.0 84.4 84.9 85.1 81.7 85.5 85.8
## [20917] 83.8 84.6 82.9 82.8 82.8 82.8 82.6 79.9 81.7 81.5 82.4 82.0 82.0 81.3
## [20931] 80.6 81.1 83.1 83.5 84.4 84.9 84.9 84.0 84.2 81.3 83.5 82.9 82.8 82.8
## [20945] 82.8 82.9 82.8 82.9 80.6 80.8 80.8 81.9 80.1 82.0 82.6 82.9 84.6 85.1
## [20959] 85.5 85.5 86.0 85.6 85.5 84.7 83.7 83.1 83.7 83.3 82.8 82.9 82.6 82.8
## [20973] 82.2 82.6 82.6 81.9 82.4 83.5 84.2 84.6 85.1 85.5 85.8 85.8 85.5 85.3
## [20987] 84.6 83.8 83.5 83.8 82.9 83.1 82.8 82.4 82.4 81.9 81.7 81.5 80.6 80.6
## [21001] 83.7 84.9 85.1 84.9 85.1 85.1 84.0 82.9 82.8 82.6 82.0 82.0 81.9 81.3
## [21015] 81.5 81.3 81.9 81.9 81.3 83.1 83.3 84.0 80.8 85.5 85.6 85.5 85.3 84.0
## [21029] 83.3 82.8 82.9 82.8 83.1 83.1 82.8 82.4 82.6 82.4 82.0 82.4 83.5 84.0
## [21043] 84.6 85.1 85.1 85.5 85.5 85.6 85.8 85.1 84.2 83.8 83.5 83.3 83.3 83.3
## [21057] 82.0 81.5 82.6 82.6 81.9 82.4 83.1 84.2 84.6 85.1 85.5 85.8 85.5 85.8
## [21071] 85.8 85.1 84.2 83.7 83.3 82.8 83.3 82.8 82.4 82.0 81.7 81.7 81.9 81.5
## [21085] 81.5 82.2 83.5 84.4 85.6 86.0 86.0 86.5 86.5 86.0 84.9 84.6 83.5 82.9
## [21099] 82.4 82.8 82.4 82.2 81.7 81.3 81.0 81.9 81.9 81.9 83.7 84.6 84.0
## [21113] 84.0 84.7 84.9 84.7 84.9 84.4 84.7 84.4 83.1 82.8 82.0 82.0 81.9 81.5
## [21127] 81.3 81.0 80.8 81.1 81.1 80.8 81.7 83.5 83.8 84.0 84.2 84.7 83.5 83.7
## [21141] 84.4 84.2 84.7 83.5 83.1 81.5 82.6 81.0 80.4 80.8 81.0 80.6 80.6 80.8
## [21155] 80.8 82.2 82.4 83.8 84.6 83.7 84.9 84.7 84.6 84.7 85.6 84.6 84.2 83.3
## [21169] 83.8 82.4 83.1 83.1 82.9 83.1 82.8 82.2 79.5 81.9 79.0 78.3 80.8 81.7
## [21183] 84.0 84.7 84.9 85.3 85.3 84.9 84.6 83.1 82.8 82.8 82.9 82.2 81.5 82.0
## [21197] 81.1 81.5 81.7 82.6 82.6 82.8 83.8 84.6 85.1 85.6 86.0 85.5 85.6 85.8
## [21211] 85.1 85.5 84.7 84.0 84.0 83.5 82.8 83.1 83.3 83.5 83.1 83.3 83.1 83.1
## [21225] 83.3 83.3 83.8 84.6 84.7 86.0 86.2 86.0 86.2 86.2 85.8 85.6 84.4 84.0
```

```
## [21239] 83.3 83.3 83.3 82.8 82.9 82.0 82.0 81.9 81.9 81.9 81.5 82.0 84.0 85.1
## [21253] 86.0 86.0 87.1 86.4 86.5 85.6 84.6 85.8 84.7 84.2 83.3 82.9 82.6 82.2
## [21267] 82.0 81.5 81.0 80.8 80.8 80.4 81.0 78.4 82.8 83.7 84.4 84.6 84.7 84.9
## [21281] 84.7 85.3 84.9 84.7 84.4 83.1 83.3 83.3 82.9 82.8 82.8 82.4 82.6 82.2
## [21295] 82.2 82.2 82.8 83.3 84.0 84.6 84.7 86.0 85.6 86.2 84.7 85.5 84.9 84.4
## [21309] 83.7 82.6 82.4 82.2 82.2 82.0 81.7 81.7 81.7 81.7 82.0 81.9 82.0 84.7
## [21323] 84.6 85.6 85.8 85.8 86.0 86.0 85.8 86.0 85.8 84.9 84.4 83.8 83.5 83.7
## [21337] 83.3 83.3 82.9 82.0 82.2 81.9 81.7 82.0 83.3 84.4 84.4 85.3 84.6 83.7
## [21351] 84.9 85.6 85.3 86.4 85.5 84.7 83.7 83.7 82.8 82.8 82.6 82.6 83.3
## [21365] 82.4 82.8 82.4 82.9 83.8 84.2 85.1 85.3 86.4 86.5 86.7 86.9 86.9 86.5
## [21379] 86.0 84.7 84.0 83.7 82.9 82.9 83.3 82.8 82.2 82.4 82.9 82.0 81.9 82.8
## [21393] 82.9 84.0 84.6 85.6 86.0 86.2 86.9 86.4 85.8 85.3 84.6 84.2 84.6 84.0
## [21407] 84.0 84.2 83.3 83.7 83.3 82.8 83.1 83.1 83.5 84.6 85.5 86.7 87.1 86.5
## [21421] 86.9 87.1 86.7 84.6 85.1 83.5 83.1 83.3 81.3 82.0 82.6 83.3 83.7 81.9
## [21435] 81.7 82.9 82.4 82.9 83.5 84.2 84.9 83.1 81.1 81.1 82.9 85.5 85.3 85.8
## [21449] 85.6 85.6 83.7 83.3 82.9 82.6 82.6 82.4 82.9 82.0 82.2 83.1 83.1 83.3
## [21463] 83.3 84.9 84.0 85.8 86.7 86.5 86.5 87.4 87.1 86.4 85.6 84.9 83.3 83.5
## [21477] 82.8 82.4 82.8 82.6 82.6 82.6 82.2 82.6 82.4 82.9 82.2 83.8 85.5 85.8
## [21491] 85.3 86.7 87.4 86.4 86.2 85.5 84.0 84.0 83.8 83.7 83.3 82.0 81.9 82.0
## [21505] 84.4 82.8 85.3 85.8 86.4 86.5 86.9 86.4 85.3 85.1 84.6 84.6 83.5 78.3
## [21519] 79.2 80.1 79.7 79.9 82.0 82.8 82.8 81.9 79.9 82.2 83.5 79.7 81.7 81.7
## [21533] 83.7 84.2 84.7 85.1 85.1 84.4 84.0 83.8 83.7 83.8 83.3 83.5 83.3 83.5
## [21547] 83.3 82.4 82.8 83.1 82.8 83.5 83.5 84.0 85.1 85.5 86.0 86.4 86.4 86.7
## [21561] 86.2 85.3 84.6 83.8 83.5 82.9 82.8 82.2 82.8 81.9 81.7 81.9 81.5 81.0
## [21575] 81.3 82.0 84.0 85.1 85.6 84.0 85.6 86.0 86.9 87.3 86.7 82.9 81.9 82.0
## [21589] 82.8 82.9 83.1 81.7 82.0 82.0 80.8 81.7 81.9 81.5 81.9 82.2 82.9 83.7
## [21603] 84.0 85.1 85.1 85.8 84.6 85.3 84.4 84.0 82.0 82.6 82.4 83.1 83.3 83.1
## [21617] 83.1 82.9 83.3 82.9 82.9 83.3 83.3 83.5 83.8 83.8 83.8 84.7 85.3 85.8
## [21631] 86.4 85.1 85.8 85.6 84.6 84.6 84.6 84.0 84.2 84.0 83.7 83.8 83.8 83.5
## [21645] 83.7 83.5 83.7 84.4 85.3 86.0 86.0 86.0 86.7 86.9 86.7 86.0 86.0 85.8
## [21659] 84.0 84.0 80.8 83.3 81.9 80.4 81.9 82.0 82.0 81.5 81.9 82.4 83.5 84.7
## [21673] 85.5 86.0 85.8 85.8 86.0 84.9 84.6 84.4 83.7 83.1 83.1 82.6 82.9 82.8
## [21687] 82.9 81.3 81.5 81.1 81.3 82.2 84.4 85.1 84.9 85.5 85.6 84.9 86.4 86.4
## [21701] 85.8 85.1 84.4 84.0 83.5 81.3 81.3 81.3 81.9 81.7 81.7 82.0 83.1 83.8
## [21715] 84.4 84.9 85.5 86.2 86.0 86.2 86.5 85.6 86.0 85.3 84.6 84.2 82.9 82.6
## [21729] 82.9 83.5 83.3 83.5 83.3 83.1 83.7 83.3 83.7 85.1 85.6 86.0 87.3 86.7
## [21743] 86.7 86.7 85.8 85.1 84.6 84.6 84.2 83.8 83.5 83.1 83.1 82.6 82.6 82.8
## [21757] 82.2 82.2 82.9 84.6 86.0 86.0 87.3 86.0 87.3 88.7 87.6 85.8 84.6 83.8
## [21771] 83.8 83.7 83.5 83.5 83.5 82.9 82.8 83.5 87.1 88.9 84.4 83.1 82.4 82.2
## [21785] 81.7 81.3 81.1 82.9 84.6 84.7 85.8 85.6 84.7 84.4 84.7 84.4 85.1 84.7
## [21799] 84.7 83.5 82.9 84.2 82.6 81.9 81.9 82.4 83.7 83.1 83.3 83.3 83.7 84.4
## [21813] 84.4 84.4 84.6 84.7 84.6 84.7 84.9 86.2 86.0 85.3 84.9 85.1 85.1 83.7
## [21827] 84.2 84.0 84.2 84.0 84.2 84.4 85.5 85.8 86.7 87.4 87.4 87.8 83.8 85.3
## [21841] 85.8 86.0 84.7 84.7 85.1 83.7 84.0 83.7 83.8 83.5 83.3 81.9 82.0 81.9
## [21855] 82.9 84.6 85.1 85.8 86.4 86.7 87.1 86.7 86.2 86.0 85.6 84.7 84.6 83.7
## [21869] 83.8 83.8 83.1 83.1 82.8 81.9 81.9 82.0 82.0 81.9 82.8 85.3 84.2 86.7
## [21883] 85.8 87.3 86.2 86.5 86.2 86.5 86.2 85.3 84.7 83.7 84.6 84.2 83.7 82.2
## [21897] 82.9 83.3 83.3 83.5 83.8 84.4 84.7 85.3 86.0 86.2 86.5 87.3 87.1 86.0
## [21911] 85.3 84.4 84.2 84.6 84.7 84.6 85.1 84.0 83.5 83.3 84.0 83.5 83.8 84.0
## [21925] 84.4 84.9 85.5 84.9 86.0 86.7 86.2 87.3 86.9 86.4 85.5 85.3 84.7 84.6
## [21939] 84.2 84.4 82.9 83.1 82.9 82.6 82.4 82.0 82.6 82.9 84.9 85.1 85.6 86.2
## [21953] 86.5 86.7 86.9 85.5 86.0 85.1 85.3 84.2 83.7 83.8 83.5 82.8 82.6 82.0
## [21967] 82.0 81.7 81.3 81.3 81.3 82.4 84.4 85.1 85.8 86.5 86.7 87.3 87.3 87.3
## [21981] 87.1 86.4 83.7 84.6 84.0 83.8 84.0 83.3 83.1 82.9 82.9 82.4 82.0 82.2
```

```
## [21995] 82.2 82.8 83.8 84.7 86.5 86.2 85.3 84.7 85.5 84.7 85.3 85.3 82.9 82.9
## [22009] 82.6 82.4 82.4 83.1 83.1 82.0 81.7 81.5 81.9 80.4 80.2 83.1 84.2 84.6
## [22023] 84.0 84.4 84.4 84.2 84.2 84.6 84.4 84.7 84.6 84.2 84.6 84.7 82.9 84.2
## [22037] 84.2 84.4 84.0 84.0 84.0 83.7 84.4 84.4 84.6 84.6 85.3 85.3 85.6 85.8
## [22051] 85.6 85.8 86.2 85.6 85.5 85.6 86.0 85.6 85.1 85.1 85.1 85.1 83.3 84.6
## [22065] 84.7 84.7 84.4 84.6 85.8 86.7 87.1 85.8 85.6 86.2 86.5 86.9 86.4 85.6
## [22079] 85.5 85.6 85.1 84.9 84.7 84.7 84.4 84.6 84.4 84.4 84.2 84.0 84.4 85.1
## [22093] 86.2 85.8 87.4 87.1 85.5 86.7 87.3 86.2 86.0 85.5 85.5 84.4 83.1 84.0
## [22107] 84.6 84.2 83.7 84.2 84.4 84.0 83.7 83.7 84.0 84.4 85.1 85.6 86.9 86.5
## [22121] 87.4 87.1 87.1 86.9 86.4 85.5 84.9 84.2 84.2 83.8 84.2 83.8 84.0 83.3
## [22135] 82.6 82.2 82.0 83.1 84.4 85.3 85.5 85.6 86.2 86.4 86.4 86.2 85.8 84.9
## [22149] 84.7 84.4 82.2 82.2 80.6 82.0 82.0 81.1 81.7 81.5 81.7 81.9 82.8 84.7
## [22163] 85.1 85.1 85.5 85.8 85.8 85.3 85.1 84.7 82.9 83.3 82.4 81.9 82.6 82.6
## [22177] 79.7 81.7 83.3 83.3 83.1 83.7 83.8 84.6 84.6 84.9 84.9 84.7 84.4 84.2
## [22191] 84.0 83.3 83.1 81.3 79.0 82.0 81.3 81.9 82.0 81.3 78.3 81.0 81.9 <b>84.2
## [22205] 84.2 84.0 85.1 86.0 86.4 85.8 86.0 85.8 84.9 84.9 84.4 84.9 84.9 85.3
## [22219] 85.3 85.6 85.3 84.9 84.6 84.4 84.4 84.2 83.3 82.8 82.4 81.0 80.1 82.0
## [22233] 82.8 84.6 85.6 86.4 86.9 87.3 87.1 86.9 87.1 86.2 86.2 85.1 83.5 83.5
## [22247] 83.1 83.1 82.8 82.4 82.2 81.9 81.9 81.7 81.7 82.4 81.7 83.8 83.7 84.9
## [22261] 85.6 85.5 85.6 86.0 85.3 84.7 84.7 83.8 82.9 83.3 83.3 83.1 82.0 82.0
## [22275] 81.9 82.0 82.0 82.0 83.5 83.8 84.6 85.8 86.2 85.8 85.8 84.7 86.7 86.2
## [22289] 85.6 85.5 84.7 84.4 84.6 84.6 84.4 82.9 82.6 83.3 82.6 82.6 83.1 83.1
## [22303] 83.3 84.4 84.6 84.9 85.6 86.0 86.7 86.7 87.3 86.4 85.8 84.7 84.7 84.9
## [22317] 84.7 83.3 84.2 84.7 84.4 83.5 84.2 84.2 83.8 83.8 84.4 85.1 86.0 87.4
## [22331] 87.4 87.4 88.3 87.1 86.2 85.8 84.7 84.6 84.6 84.4 81.9 83.1 82.8 82.6
## [22345] 84.2 83.5 82.9 82.4 82.2 82.9 84.4 85.6 84.7 85.8 85.6 86.5 86.2 86.0
## [22359] 85.3 84.7 83.7 84.4 83.3 82.9 82.8 82.4 82.4 82.0 82.0 81.7 81.7 81.5
## [22373] 82.4 84.0 84.7 85.8 86.0 86.9 86.7 86.9 85.1 85.8 85.1 84.0 84.2 83.8
## [22387] 83.8 83.5 83.3 83.5 83.1 83.1 82.9 82.8 82.9 83.5 83.7 84.4 83.7 83.7
## [22401] 84.0 83.8 84.0 84.6 83.8 83.5 83.8 84.0 83.8 83.7 83.7 83.7 83.5 83.3
## [22415] 83.3 83.3 83.5 83.5 83.3 84.9 85.8 86.5 86.5 87.4 87.6 87.4 87.1 87.3
## [22429] 85.8 85.1 84.0 83.7 83.5 82.9 82.9 82.9 82.8 83.1 82.8 82.6 82.4 83.8
## [22443] 84.6 85.8 86.2 87.1 85.8 85.8 86.2 85.8 86.7 85.1 84.4 83.8 83.5 83.3
## [22457] 83.1 82.0 80.2 80.8 79.7 81.3 82.8 85.1 83.3 85.3 85.8 85.8 82.9 85.8
## [22471] 85.8 85.6 84.4 84.4 84.2 83.7 82.9 82.9 82.2 82.4 83.3 83.5 82.6 83.5
## [22485] 84.7 85.6 85.8 85.5 84.4 84.4 84.2 84.6 84.6 84.4 84.6 83.7 83.3 83.7
## [22499] 83.8 83.3 83.7 83.3 83.5 79.5 79.2 78.6 81.5 82.4 84.4 83.3 82.0 83.1
## [22513] 82.4 82.2 82.9 82.9 83.3 83.1 82.6 82.0 82.2 82.0 81.1 81.9 80.8 81.0
## [22527] 80.8 81.5 81.5 82.4 82.8 83.5 84.7 84.0 83.8 84.0 86.4 82.0 82.9 82.8
## [22541] 82.4 82.4 82.2 82.0 81.9 81.9 81.7 81.9 82.0 81.5 81.5 82.2 83.7 84.4
## [22555] 85.5 83.8 85.5 78.3 79.3 75.4 76.8 77.0 78.4 80.2 81.3 79.3 80.4 80.6
## [22569] 80.6 80.1 80.1 81.7 82.8 84.6 83.3 84.2 82.0 83.1 82.8 83.1 83.1 82.9
## [22583] 82.8 81.9 80.2 81.0 80.6 81.9 82.2 82.2 82.4 82.0 80.6 83.3 83.7 84.2
## [22597] 84.0 84.2 84.2 84.2 84.6 84.2 82.4 83.3 83.3 80.2 78.8 79.9 81.0 82.0
## [22611] 81.7 81.3 81.7 81.5 82.0 82.4 82.4 83.5 84.2 84.4 81.1 83.1 83.3 83.5
## [22625] 82.6 82.0 82.6 81.9 81.9 81.5 81.5 81.9 81.1 81.5 81.7 81.9 81.3 81.5
## [22639] 81.7 84.2 84.9 85.5 85.5 85.3 85.8 85.6 85.3 85.5 85.1 83.7 82.9 82.8
## [22653] 82.8 81.9 81.3 80.8 81.5 80.6 81.1 81.3 81.0 80.1 81.3 82.9 85.1 85.3
## [22667] 85.3 86.5 86.2 85.5 85.6 85.8 82.2 81.7 81.7 79.9 80.8 80.1 81.5 81.9
## [22681] 82.0 81.7 81.5 81.1 81.5 82.2 83.7 84.6 85.3 86.0 85.8 85.5 83.7 83.7
## [22695] 82.8 82.8 81.7 82.0 82.9 83.5 83.3 83.1 82.0 83.5 82.6 81.0 81.1 83.5
## [22709] 84.6 85.3 85.8 85.1 84.9 81.9 82.6 84.2 83.8 83.5 83.5 83.5 83.7 83.7
## [22723] 83.3 82.6 82.8 81.3 81.3 81.3 83.5 83.7 84.4 84.7 85.6 86.0 85.8 85.6
## [22737] 85.8 85.3 85.3 84.0 83.3 82.6 82.6 82.2 82.0 82.4 82.8 81.5 81.7 81.3
```

```
## [22751] 81.9 81.9 82.0 84.4 85.5 85.1 84.9 84.6 84.6 84.2 83.1 82.9 77.4 79.9
## [22765] 82.4 78.4 79.9 79.7 80.2 81.0 80.2 77.4 78.6 76.6 75.7 77.9 80.8 84.0
## [22779] 82.6 81.9 83.3 84.6 84.7 84.4 83.3 83.3 81.9 81.9 82.2 81.1 81.5 81.5
## [22793] 81.7 81.0 80.4 80.4 80.4 80.4 81.3 83.3 83.3 84.7 81.5 80.6 82.2 83.3
## [22807] 83.5 76.8 79.0 81.5 77.7 80.6 79.2 77.4 76.5 76.6 77.2 77.9 77.4 77.0
## [22821] 75.4 76.5 76.1 77.2 79.0 79.9 79.2 78.6 79.0 79.0 78.4 78.6 77.7 76.5
## [22835] 77.0 79.3 77.7 78.1 77.9 78.4 79.7 79.5 80.2 80.4 81.0 80.6 81.5 81.9
## [22849] 79.0 79.3 79.3 78.8 78.3 81.1 77.0 80.6 74.7 75.6 77.7 78.6 78.8 79.7
## [22863] 80.8 80.4 81.0 81.7 81.3 82.0 82.6 81.9 82.8 82.9 83.5 83.7 83.3 80.8
## [22877] 82.2 79.9 83.3 83.5 83.5 83.1 83.3 83.5 83.1 77.9 75.6 75.9 75.7 79.9
## [22891] 78.6 82.6 83.3 83.7 83.5 83.5 83.3 83.3 83.3 83.7 83.7 82.8 82.8 82.2
## [22905] 82.9 80.8 80.1 79.7 79.9 79.5 78.4 79.7 80.4 80.2 79.5 81.3 81.5 81.1
## [22919] 82.0 82.6 82.8 82.9 83.8 85.1 82.0 81.5 81.5 80.4 80.4 80.2 80.4 80.2
## [22933] 80.1 80.1 79.9 80.2 80.1 80.4 80.8 81.5 82.2 83.3 82.8 83.1 82.8 81.7
## [22947] 80.6 79.5 79.0 80.1 79.7 79.7 79.7 79.0 79.0 79.7 78.8 77.9 77.4 78.4
## [22961] 78.3 79.0 80.4 81.3 81.5 83.1 83.3 83.1 81.7 82.0 82.0 82.2 81.9 80.8
## [22975] 80.4 81.3 80.4 80.6 80.8 81.1 79.5 78.3 80.6 82.6 84.4 83.7 81.9 83.7
## [22989] 83.5 84.7 82.4 81.7 81.1 81.0 80.4 80.6 79.5 79.2 80.2 80.2 79.9 79.7
## [23003] 78.8 79.5 82.2 82.9 83.7 84.6 84.2 84.2 83.1 83.3 82.4 81.0 79.9 79.7
## [23017] 79.5 79.2 79.2 79.0 78.6 78.6 78.8 78.4 78.6 79.5 82.0 81.1 81.9 83.3
## [23031] 81.9 82.0 82.0 82.4 83.3 83.1 82.2 80.6 79.9 79.9 79.5 79.0 79.3 79.3
## [23045] 79.0 79.9 79.0 79.9 80.1 80.8 81.1 81.7 82.0 81.9 82.0 82.0 82.0 82.2
## [23059] 81.7 81.7 81.7 81.7 81.7 81.5 81.5 81.5 81.5 81.7 81.7 81.7 81.7
## [23073] 82.0 82.6 82.9 82.9 83.1 82.8 83.1 83.1 83.3 82.9 83.3 82.8 82.9 82.2
## [23087] 82.6 81.9 81.1 79.9 80.2 79.0 82.4 82.6 84.2 81.3 83.1 85.1 84.0 84.0
## [23101] 81.7 81.0 80.8 80.4 80.4 80.1 80.6 80.2 80.2 79.7 80.1 79.5 79.0 79.9
## [23115] 81.5 84.0 83.5 84.0 80.4 84.0 84.2 82.0 82.0 82.0 79.5 79.7 79.5 79.7
## [23129] 79.2 79.5 79.5 78.8 79.2 79.2 79.0 79.0 79.2 79.0 81.0 82.6 82.8 83.5
## [23143] 83.5 84.6 82.9 83.5 82.9 81.5 80.8 80.6 80.2 80.6 80.4 80.1 79.5 80.1
## [23157] 79.7 79.3 79.0 78.8 78.8 79.5 81.5 82.8 84.4 84.7 84.2 84.4 83.7 83.5
## [23171] 82.8 81.7 81.3 81.3 81.3 81.1 80.6 78.6 79.3 79.5 79.9 79.9 79.9 80.1
## [23185] 79.5 80.2 79.5 81.1 79.5 82.9 78.6 80.4 81.3 82.2 81.1 78.8 79.5 80.1
## [23199] 81.3 81.1 79.3 79.9 80.1 78.8 79.0 79.3 80.2 80.2 81.9 82.9 82.8 83.3
## [23213] 82.9 83.7 83.1 82.8 79.7 80.1 80.1 79.7 79.7 79.7 79.3 79.3 79.3 79.0
## [23227] 79.2 79.2 78.6 78.4 78.6 81.0 80.6 82.8 82.6 82.8 83.3 83.8 84.4 84.2
## [23241] 82.8 81.0 80.6 80.1 79.7 79.9 79.5 79.5 79.2 78.4 78.6 78.1 78.6 78.4
## [23255] 79.3 80.4 81.9 82.9 83.8 83.5 82.4 80.8 79.7 79.9 79.3 78.6 78.6 78.4
## [23269] 78.8 79.2 79.0 79.0 78.6 79.2 79.2 81.1 82.8 84.2 84.0 84.9 84.7 85.5
## [23283] 82.9 84.0 82.9 81.1 80.6 80.1 79.7 79.7 79.3 79.5 79.2 78.6 78.6 78.8
## [23297] 78.1 78.3 78.4 80.8 82.0 84.0 84.6 84.9 83.5 84.4 84.4 84.4 82.4 80.8
## [23311] 80.2 79.5 79.0 79.2 78.6 78.3 78.6 75.0 75.9 77.7 77.5 79.2 81.3 82.4
## [23325] 83.3 82.0 83.3 82.8 82.2 82.4 80.1 80.1 80.6 80.1 80.4 80.2 79.9 79.5
## [23339] 79.5 79.0 79.5 79.3 79.7 79.2 79.5 81.0 80.6 81.9 82.4 83.1 83.1 82.8
## [23353] 82.9 82.9 82.2 80.4 80.1 78.8 79.3 79.7 79.3 79.3 79.3 80.6 80.8 80.8
## [23367] 80.8 80.8 81.0 81.3 81.5 82.0 81.9 83.3 82.8 82.4 82.0 81.1 82.0 81.9
## [23381] 81.9 81.9 81.3 80.4 81.9 81.7 81.9 80.4 80.8 81.1 81.7 81.9 83.1 82.6
## [23395] 83.5 82.9 80.4 80.8 77.5 79.3 81.5 81.3 81.5 81.1 81.3 80.4 80.8 81.3
## [23409] 80.8 81.3 81.9 81.7 81.9 81.9 81.9 82.2 82.6 82.4 82.6 82.4 82.2 82.0
## [23423] 82.0 82.6 82.6 82.2 82.0 82.4 82.2 82.0 82.0 82.0 82.0 82.0 82.0 76.1 75.7
## [23437] 76.1 77.2 77.5 78.3 78.8 78.3 79.7 81.0 81.3 80.4 80.4 80.6 80.4 79.5
## [23451] 79.7 80.1 79.7 79.3 79.2 79.0 78.8 78.6 79.3 81.3 81.5 80.8 82.4 81.5
## [23465] 81.0 80.4 79.5 79.2 79.0 79.0 79.0 79.0 79.2 79.0 78.6 78.8 78.6 78.4
## [23479] 78.3 78.6 80.1 81.1 82.2 82.6 82.6 82.9 82.8 82.4 81.7 81.0 80.4 80.1
## [23493] 80.1 80.1 77.7 76.8 76.8 77.4 77.4 77.7 77.4 77.7 77.4 79.5 80.8 82.2
```

```
## [23507] 82.0 81.7 80.2 81.5 81.7 82.8 82.4 82.4 81.1 80.2 79.9 80.1 80.1 79.5
## [23521] 78.8 79.3 78.6 78.6 78.8 78.6 78.4 78.6 79.5 81.9 82.0 82.2 83.5 84.2
## [23535] 81.7 80.6 81.1 80.1 79.2 79.2 79.3 79.0 79.0 78.6 78.3 78.1 78.8 78.3
## [23549] 78.3 78.4 78.6 80.1 82.0 84.0 82.6 83.5 84.0 84.2 84.4 83.1 81.9 80.8
## [23563] 79.2 79.7 79.5 77.9 78.8 79.3 78.3 78.4 78.3 77.7 78.1 78.3 80.8 82.2
## [23577] 83.7 84.2 83.5 83.8 83.5 83.3 82.0 80.2 79.5 79.5 79.2 79.5 79.3 79.2
## [23591] 78.4 78.8 79.0 78.6 79.0 79.0 79.9 81.5 82.0 82.6 82.6 83.5 83.3 82.2
## [23605] 82.9 82.9 81.9 81.7 81.7 79.5 79.5 79.5 79.9 79.9 79.7 79.5 79.9 80.6
## [23619] 80.2 80.6 81.3 81.3 82.2 82.4 83.3 83.3 83.5 83.7 82.9 82.2 80.6 79.9
## [23633] 80.1 79.9 79.9 78.6 78.8 76.8 77.7 78.3 78.4 78.3 77.2 79.0 78.6 81.3
## [23647] 82.0 82.6 82.9 82.9 83.3 79.2 82.6 82.2 80.8 80.4 80.2 80.2 81.1 81.0
## [23661] 80.4 80.6 80.6 80.4 80.2 79.7 80.4 80.4 81.3 82.0 82.9 83.1 82.4 82.4
## [23675] 82.6 82.4 82.0 81.7 79.5 78.4 78.3 77.0 77.5 77.4 77.7 77.0 77.2 77.0
## [23689] 77.5 78.8 81.3 81.5 81.0 82.4 81.5 82.0 80.8 80.8 79.7 78.4 78.4 79.9
## [23703] 80.1 79.9 78.3 77.0 77.0 80.1 80.2 80.1 79.7 79.7 80.6 81.7 82.2 82.6
## [23731] 80.2 80.1 80.1 79.9 79.7 81.0 81.9 82.9 83.3 83.3 82.4 83.5 83.3 83.1
## [23745] 82.6 81.5 80.1 79.9 79.2 79.3 79.0 78.8 79.0 78.4 77.7 78.1 77.9 77.7
## [23759] 77.7 79.9 81.5 82.4 82.8 83.3 82.8 82.8 81.3 81.0 80.6 80.2 80.6 77.2
## [23773] 77.9 77.9 77.7 78.8 80.6 80.4 80.4 80.2 80.2 79.5 79.5 79.5 82.0 81.9
## [23787] 82.0 82.0 82.0 82.0 81.5 79.9 79.0 78.1 79.3 80.1 80.1 80.2 79.3 79.7
## [23801] 79.7 79.0 79.3 80.2 80.4 78.8 76.6 78.1 74.8 78.4 75.0 78.8 81.0 78.4
## [23815] 78.6 79.2 79.0 78.6 78.3 78.3 78.1 78.4 77.9 76.6 77.0 78.3 79.2 80.8
## [23829] 81.9 82.2 82.4 82.4 81.7 82.2 82.0 81.9 79.5 79.2 76.1 77.0 77.5 77.5
## [23843] 77.5 77.5 77.2 77.7 77.7 77.7 78.1 78.4 82.0 81.1 82.8 82.8 81.9 81.9
## [23857] 82.6 81.7 78.4 78.8 78.8 78.3 78.1 78.6 79.5 78.3 79.2 79.9 79.9 76.5
## [23871] 80.1 79.5 81.1 80.2 81.0 80.1 80.6 78.3 76.1 78.1 78.8 77.9 76.5 75.6
## [23885] 75.6 76.3 76.1 75.6 75.9 76.5 75.6 75.6 75.6 82.0 81.5 75.9 76.3 76.5
## [23899] 75.7 73.6 74.5 76.6 79.2 80.4 79.9 76.5 76.6 75.7 76.8 75.0 76.8 74.7
## [23913] 76.1 73.2 75.0 73.6 73.9 75.2 77.0 78.3 79.0 79.9 80.1 79.9 79.5 79.0
## [23927] 78.4 77.9 77.5 78.1 77.4 73.6 77.4 77.0 77.2 76.3 74.5 76.6 76.8 76.3
## [23941] 77.2 77.7 78.3 78.6 76.3 78.3 80.1 79.3 78.8 75.9 75.4 78.1 77.2 77.0
## [23955] 77.0 77.9 77.4 77.4 76.6 77.4 77.0 77.4 77.2 77.4 79.3 81.1 81.9 82.0
## [23969] 81.7 80.8 81.7 81.3 78.4 78.3 78.1 77.2 77.7 77.9 77.9 77.4 77.5 77.2
## [23983] 77.0 76.8 76.5 78.8 80.6 81.1 81.9 82.0 81.0 81.3 80.4 79.3 78.3 77.9
## [23997] 77.9 75.7 77.5 77.9 77.2 77.4 77.5 77.2 77.2 78.1 80.6 81.1 81.0 82.2
## [24011] 82.4 81.7 80.2 78.4 78.4 77.5 77.0 77.2 77.5 77.4 76.8 75.9 76.1 75.7
## [24025] 75.6 75.2 77.9 80.6 81.3 81.7 82.2 78.4 78.4 78.4 78.1 77.9 76.6 76.1
## [24039] 77.2 78.4 78.1 78.1 77.2 74.3 76.6 77.5 77.2 75.4 73.6 73.9 80.8 81.0
## [24053] 79.9 79.2 78.6 78.8 78.8 79.0 78.6 78.4 76.8 74.3 74.3 75.6 76.5 76.1
## [24067] 76.8 77.4 77.7 77.4 73.8 78.8 79.9 80.4 79.5 78.8 78.8 78.4 78.3 78.3
## [24081] 78.3 78.3 78.1 77.9 77.5 77.4 77.2 76.8 77.2 77.2 76.5 75.9 73.9 78.6
## [24095] 80.2 80.6 81.1 80.2 80.4 78.1 77.5 77.4 77.5 77.4 76.5 77.2 75.6 75.6
## [24109] 75.2 76.3 76.5 75.9 76.5 77.5 79.2 80.4 80.8 81.9 82.0 80.6 81.0 78.4
## [24123] 77.7 77.5 77.2 76.8 77.0 76.6 76.5 76.6 76.5 75.9 76.1 76.3 77.9 80.2
## [24137] 81.0 81.1 81.3 82.0 82.0 81.9 81.9 80.6 79.5 78.4 77.7 77.7 77.7 78.8
## [24151] 78.6 77.7 78.4 78.6 77.7 76.5 76.5 76.8 77.9 79.9 76.5 77.4 79.2 79.0
## [24165] 80.6 80.6 80.2 80.1 79.9 79.9 80.1 79.7 79.7 79.3 79.3 79.5 78.8 78.6
## [24179] 78.3 78.8 77.9 79.3 79.9 80.1 80.8 81.0 81.5 82.0 81.7 81.9 81.7 80.2
## [24193] 79.3 77.9 77.7 77.7 78.3 77.4 77.9 77.4 77.4 76.6 77.4 76.1 75.9 78.3
## [24207] 80.2 81.1 81.9 82.4 81.9 81.3 82.0 81.7 80.4 79.0 78.6 77.9 77.4 77.7
## [24221] 77.7 77.0 76.5 76.3 76.3 76.3 75.9 76.1 77.9 79.5 81.1 81.5 81.3 80.2
## [24235] 80.2 80.6 78.8 77.7 77.9 79.0 78.3 78.1 77.4 77.7 76.5 77.0 76.5 76.1
## [24249] 76.5 78.1 80.2 80.4 81.9 81.9 81.9 81.1 81.1 81.0 80.2 79.3 78.3 77.4
```

```
## [24263] 77.7 77.4 77.2 76.6 76.5 75.9 76.1 75.9 77.2 76.1 76.1 77.5 79.7 81.1
## [24277] 81.5 81.0 81.7 82.0 81.9 81.9 81.1 80.2 78.6 78.1 78.1 77.5 77.7 77.9
## [24291] 77.5 75.9 77.5 76.5 77.0 77.4 78.1 77.5 80.6 82.0 81.5 82.4 82.0 82.0
## [24305] 81.0 80.4 79.7 78.3 78.3 78.6 77.9 77.7 77.2 77.0 76.6 77.4 77.4 77.0
## [24319] 77.0 76.3 77.9 79.5 81.3 81.5 81.7 81.1 80.6 80.1 80.1 79.9 79.2 78.4
## [24333] 76.3 76.1 76.8 77.2 77.0 77.0 76.8 77.2 77.2 78.4 79.5 80.2 80.2 81.3
## [24347] 80.4 81.5 82.4 81.5 80.2 79.2 77.9 77.4 79.0 79.0 78.6 78.8 78.8 77.4
## [24361] 76.5 77.0 76.6 76.6 77.9 80.6 81.3 81.3 81.5 81.1 81.5 81.9 80.2 77.7
## [24375] 79.0 79.9 80.2 79.9 79.7 79.5 79.3 79.2 79.2 79.0 78.4 76.6 77.9 78.1
## [24389] 79.3 80.6 81.1 81.7 81.9 81.1 82.2 81.7 81.0 80.4 80.2 79.7 79.5 79.3
## [24403] 78.1 77.7 77.9 77.4 77.5 76.6 76.6 77.7 80.8 82.4 81.7 82.2 82.2 81.9
## [24417] 82.0 81.3 79.5 78.6 78.3 77.9 77.5 77.9 77.9 77.9 77.9 77.5 77.0 77.0
## [24431] 76.8 77.0 77.5 79.5 81.0 81.0 81.9 81.7 82.0 81.5 81.0 81.3 79.3 78.8
## [24445] 78.4 77.7 77.7 77.9 77.9 78.3 76.8 77.7 77.2 75.9 77.0 77.0 78.1 80.6
## [24459] 81.1 81.9 82.6 82.2 80.4 80.6 81.1 79.9 79.2 78.6 78.4 78.6 78.6 78.4
## [24473] 77.5 77.0 76.8 76.6 77.0 76.6 78.4 79.7 81.7 82.0 80.1 81.1 81.1 80.1
## [24487] 80.8 79.9 78.1 77.4 77.5 77.0 76.6 76.5 76.5 75.7 76.3 79.5 79.7 80.2
## [24501] 80.6 80.4 80.2 80.4 80.4 79.3 78.1 77.9 77.4 76.3 76.5 75.9 75.9 75.6
## [24515] 75.9 75.6 75.6 75.4 75.9 76.6 77.0 79.2 80.1 81.1 81.3 81.7 81.9 81.5
## [24529] 81.0 79.7 76.8 76.5 76.6 76.5 76.3 76.8 76.5 76.3 76.8 77.0 76.8
## [24543] 77.0 79.2 79.3 79.7 80.6 80.8 80.4 81.3 81.3 79.7 78.1 78.1 78.1 77.7
## [24557] 77.0 77.4 77.5 77.7 76.6 76.3 78.3 78.1 78.4 79.2 79.9 80.4 80.1 80.6
## [24571] 80.6 80.6 81.3 81.7 80.8 79.9 79.5 78.3 78.3 78.1 78.3 77.2 76.8 76.8
## [24585] 76.5 76.3 76.5 76.3 76.3 79.7 80.8 81.5 81.5 81.7 81.9 80.8 80.2 79.0
## [24599] 78.1 78.3 77.4 77.0 76.3 77.2 76.3 76.6 76.5 76.5 76.5 76.5 76.8 77.4
## [24613] 79.2 80.6 81.0 81.1 82.0 81.9 81.3 80.2 79.5 79.3 79.3 79.3 79.3 77.7
## [24627] 79.2 79.0 79.0 78.6 78.6 78.6 79.0 78.8 81.0 81.7 82.6 82.2 82.2 82.4
## [24641] 82.2 81.5 80.6 79.0 78.6 78.3 78.3 77.5 77.0 77.2 78.8 76.6 76.1 76.5
## [24655] 77.2 78.4 80.6 82.0 82.0 82.4 82.8 82.8 82.2 81.9 81.9 80.6 80.4 80.2
## [24669] 80.2 80.1 79.7 79.7 79.9 79.9 79.5 79.3 79.5 79.2 79.0 79.7 79.7 80.8
## [24683] 80.8 81.0 80.6 80.2 80.2 80.2 79.9 77.9 77.9 77.4 77.4 76.8 76.5 76.8
## [24697] 76.1 77.0 76.1 77.0 78.4 79.7 80.1 81.1 80.2 81.1 82.0 81.5 81.5 81.0
## [24711] 79.7 79.2 78.8 78.6 77.9 77.7 77.0 76.5 75.9 76.3 75.9 76.5 76.3
## [24725] 78.3 79.9 80.2 80.6 81.1 81.0 80.1 79.7 79.5 79.3 79.3 77.9 77.5 77.4
## [24739] 77.7 77.2 77.2 77.2 77.5 77.4 77.2 77.2 77.0 76.8 79.9 80.6 80.8 80.8
## [24753] 80.8 81.1 81.3 81.0 80.4 79.9 79.2 78.4 78.8 77.7 77.9 77.7 77.9 78.4
## [24767] 78.1 77.7 78.1 78.1 78.1 78.6 80.8 80.8 80.2 77.2 80.1 79.3 78.4 78.8
## [24781] 75.2 77.0 76.6 77.5 78.3 78.4 79.2 78.8 78.4 78.8 77.7 77.7 77.9 78.1
## [24795] 78.8 79.7 80.8 81.1 81.5 82.0 81.9 81.3 81.3 81.0 79.7 79.3 79.2 79.3
## [24809] 79.2 78.6 77.9 78.6 77.4 77.7 77.5 79.2 79.9 80.6 81.0 82.4 83.3 82.9
## [24823] 82.6 82.2 81.5 80.1 78.6 77.9 77.9 77.9 77.5 77.4 77.2 77.4 77.5 77.4
## [24837] 77.7 77.7 79.3 80.6 78.8 77.5 76.8 81.0 81.9 81.5 81.3 80.2 79.3 78.6
## [24851] 77.9 75.0 75.2 76.3 77.0 77.0 78.4 78.8 78.8 78.4 77.9 77.4 77.9 79.2
## [24865] 79.7 80.4 80.6 80.4 80.2 80.4 80.4 79.7 79.5 78.8 78.8 78.4 78.4 77.9
## [24879] 77.9 77.5 77.5 77.2 77.2 77.2 77.5 77.9 79.7 80.4 80.4 80.8 81.3 81.1
## [24893] 81.3 81.1 80.2 79.2 78.1 78.4 77.9 77.7 78.1 77.9 77.4 77.4 76.6 76.6
## [24907] 76.3 77.0 77.4 77.9 79.7 80.8 81.5 81.1 81.3 81.3 81.9 81.7 81.1 79.9
## [24921] 78.6 78.1 77.5 78.6 77.0 77.0 76.3 76.3 76.1 74.3 75.4 76.5 78.6 80.2
## [24935] 81.0 81.7 82.2 82.2 81.7 81.5 81.0 79.7 78.3 77.4 77.9 77.0 77.2 77.2
## [24949] 77.0 77.0 76.5 74.8 76.5 76.3 77.2 77.5 75.0 76.6 80.4 80.8 81.3 81.5
## [24963] 81.5 81.3 81.3 80.1 78.8 78.4 78.4 78.8 78.6 78.3 78.8 78.3 78.6 78.6
## [24977] 78.8 79.0 79.7 80.1 81.3 81.1 79.5 76.6 78.8 80.2 80.2 79.7 78.8 78.3
## [24991] 78.1 78.1 78.3 77.7 78.3 78.6 79.0 79.0 78.6 78.4 78.4 78.6 79.0 79.7
## [25005] 80.6 79.7 81.1 80.6 81.0 81.9 81.3 81.0 79.7 78.6 78.4 78.8 78.8 78.8
```

```
## [25019] 78.8 78.6 78.1 78.6 78.1 79.0 79.5 80.2 80.2 80.6 80.8 80.8 80.4 80.6
## [25033] 80.4 80.2 78.6 78.1 78.1 77.7 77.9 76.8 76.5 76.3 76.3 75.6 75.9 77.5
## [25047] 76.8 79.2 76.5 78.3 79.5 80.1 80.8 80.6 80.4 79.3 79.0 79.2 79.0 79.0
## [25061] 78.8 78.8 77.7 77.0 75.9 76.6 76.6 76.6 77.9 79.2 79.7 80.6 81.5 81.7
## [25075] 82.2 82.4 81.9 81.5 80.2 79.7 78.6 77.9 77.5 77.7 77.4 76.6 77.0 75.6
## [25089] 75.6 76.5 75.6 77.2 78.8 80.4 79.5 81.0 80.8 81.5 81.3 80.8 80.1 78.1
## [25103] 77.5 77.7 77.2 75.7 76.8 75.9 76.3 76.1 75.9 75.4 75.9 78.1 79.7 80.2
## [25117] 80.2 81.9 80.2 81.0 78.6 79.7 79.3 78.8 79.5 78.8 78.3 77.0 76.6 77.2
## [25131] 76.8 77.0 78.1 78.1 78.1 78.3 78.4 79.2 80.1 80.2 80.2 80.6 80.8 81.0
## [25145] 80.8 80.6 79.9 78.1 78.1 77.2 76.8 77.0 77.0 77.0 77.4 76.3 76.6 76.3
## [25159] 76.3 77.9 79.3 80.8 80.6 81.0 80.8 76.3 78.3 79.9 80.4 79.0 77.9 77.5
## [25173] 76.8 76.8 76.5 76.5 76.3 75.9 75.6 75.9 75.9 75.9 75.9 77.7 78.4 79.7
## [25187] 80.1 80.6 81.7 80.6 80.4 80.2 78.8 77.4 77.0 77.5 77.2 77.4 77.7 77.7
## [25201] 77.9 78.1 78.1 77.9 78.1 78.3 79.3 79.5 80.2 80.4 81.1 81.1 81.1 81.1
## [25215] 81.0 80.4 78.4 78.4 78.3 79.0 78.3 78.1 78.1 78.3 78.8 78.6 78.4 78.8
## [25229] 78.4 79.2 79.5 80.6 81.3 81.9 81.9 82.2 82.6 82.4 82.0 80.8 80.2 80.1
## [25243] 79.9 79.5 79.2 79.0 79.0 78.8 78.6 78.4 78.4 78.6 79.2 80.1 81.5 81.1
## [25257] 82.2 81.9 81.7 81.7 80.6 80.4 80.8 79.5 79.0 78.3 77.4 78.1 77.7 77.2
## [25271] 77.4 76.1 76.6 77.0 78.1 78.4 79.0 80.2 80.8 81.5 82.2 81.9 81.9 81.9
## [25285] 81.1 80.8 81.0 79.7 78.4 78.6 76.6 75.9 76.3 74.8 75.7 76.3 74.3 75.6
## [25299] 79.0 80.8 82.6 81.9 83.7 84.0 83.7 80.2 74.3 72.5 72.1 71.6 72.3 76.3
## [25313] 76.8 75.2 76.6 76.3 76.6 76.6 76.8 76.8 77.2 77.2 76.8 77.0 79.0 79.3
## [25327] 80.1 79.7 79.9 79.7 78.6 77.9 77.5 77.2 77.4 77.4 77.7 77.4 75.7 77.4
## [25341] 77.0 76.8 77.0 77.0 76.1 76.8 78.8 77.5 78.6 76.8 79.5 79.7 79.5 79.0
## [25355] 78.1 77.2 77.2 77.2 77.2 77.4 77.2 77.4 76.6 76.5 76.6 76.5 76.8 77.0
## [25369] 77.9 78.8 79.5 79.7 80.2 81.1 79.5 78.8 77.7 77.7 77.5 77.2 77.0 77.0
## [25383] 76.3 76.6 76.8 76.5 76.6 76.5 77.7 79.2 79.2 79.9 80.4 79.9 80.1 80.2
## [25397] 78.4 78.4 77.7 77.4 77.5 77.2 76.3 76.6 76.1 76.5 76.8 76.3 76.1 76.6
## [25411] 77.7 78.6 79.5 79.3 80.1 80.1 79.2 79.5 79.2 78.3 77.5 77.0 77.2 77.4
## [25425] 76.6 76.6 76.3 76.1 75.9 75.7 75.7 76.1 77.9 78.6 79.7 79.7 80.2 79.7
## [25439] 79.3 79.5 79.3 79.2 78.3 77.7 77.4 77.2 77.2 77.2 76.8 75.7 75.9 75.7
## [25453] 75.7 76.1 76.6 78.3 79.2 79.9 80.1 80.4 80.8 81.1 80.8 80.4 80.2 79.0
## [25467] 77.9 77.5 76.6 76.5 76.5 77.2 77.4 76.3 75.6 75.9 78.4 80.1 80.6 80.4
## [25481] 81.1 80.2 81.0 80.8 80.4 79.2 79.0 78.6 78.6 78.8 76.6 76.8 77.9 77.9
## [25495] 76.3 76.8 81.0 81.3 81.9 82.0 82.2 81.3 81.7 81.0 79.9 79.5 79.5 79.5
## [25509] 79.3 79.2 79.2 79.2 79.2 78.8 79.0 79.0 79.0 79.0 79.5 81.0 81.9 81.7
## [25523] 82.9 81.9 81.0 81.0 80.6 80.6 79.7 79.5 79.3 79.3 79.0 78.8 78.8 78.8
## [25537] 78.8 78.8 77.5 78.1 78.8 91.6 80.8 81.3 81.7 82.0 82.0 82.0 80.8 80.2
## [25551] 79.3 78.6 78.3 77.9 78.3 77.9 77.5 77.2 77.0 76.6 76.6 77.5 79.0
## [25565] 77.9 85.1 86.2 81.9 81.7 81.9 81.1 82.0 80.2 79.3 78.8 78.6 79.0
## [25579] 78.3 77.9 78.3 77.7 77.2 77.2 77.2 77.2 78.6 79.9 80.6 80.8 81.5 81.5
## [25593] 82.0 81.9 80.8 80.4 79.7 78.6 78.8 78.6 77.9 77.9 77.5 77.9 78.6 77.2
## [25607] 77.5 78.1 79.7 80.2 81.1 81.5 81.5 79.7 80.1 76.1 78.6 78.6 78.4 77.2
## [25621] 77.9 77.7 78.3 77.4 75.9 76.8 76.5 76.3 76.6 76.8 77.7 77.4 79.3 78.6
## [25635] 80.4 80.8 81.1 81.0 81.3 81.9 81.1 80.6 80.1 79.7 78.8 78.6 78.4 77.9
## [25649] 77.9 77.2 78.3 77.9 78.3 76.6 77.5 78.8 80.2 80.6 80.6 81.0 81.7 81.1
## [25663] 81.5 81.0 80.4 80.1 79.5 79.3 79.2 79.3 78.8 78.4 78.3 78.6 78.6 79.0
## [25677] 79.0 79.5 79.7 81.3 79.9 81.7 81.3 81.9 81.9 81.7 81.3 81.0 77.0 79.0
## [25691] 79.0 78.8 79.2 77.9 77.0 76.1 75.4 76.6 75.6 78.4 77.7 80.4 81.1 81.3
## [25705] 81.5 81.7 81.5 80.8 80.1 79.5 79.3 78.8 78.4 77.9 77.5 77.5 78.8 77.7
## [25719] 77.7 77.7 75.7 79.9 80.6 79.7 79.5 81.1 80.8 80.4 79.5 78.3 78.3 78.3
## [25733] 78.4 78.1 77.5 76.6 76.5 75.2 75.9 75.6 75.7 77.4 77.5 78.6 74.5 75.2
## [25747] 75.4 75.9 79.9 81.0 80.4 79.7 79.3 77.9 77.5 77.7 77.9 78.4 78.3 78.3
## [25761] 77.2 77.5 77.5 77.4 77.9 78.3 80.2 80.2 81.3 81.3 81.5 81.3 80.1 80.1
```

```
## [25775] 79.5 79.7 79.2 78.4 75.0 75.0 75.0 76.5 76.1 76.3 76.8 77.2 77.7 79.2
## [25789] 80.6 82.0 85.5 85.5 85.8 86.2 86.2 86.4 83.8 83.1 82.4 81.3 82.2 80.6
## [25803] 83.7 83.1 83.1 82.4 80.4 79.3 78.4 78.4 80.2 81.0 81.1 81.7 82.0 82.0
## [25817] 82.8 80.6 80.6 80.8 80.2 79.2 78.4 78.3 78.1 78.3 76.6 77.2 77.2 77.2
## [25831] 77.4 76.1 72.7 74.7 76.3 78.4 81.0 80.8 81.0 81.1 81.5 81.1 81.1 80.1
## [25845] 80.1 78.8 78.1 77.9 77.9 78.1 77.5 77.2 77.2 76.5 76.6 76.6 77.0 79.3
## [25859] 79.9 80.1 80.2 80.6 81.7 81.5 81.5 82.0 80.8 79.3 78.8 77.9 77.7 77.5
## [25873] 77.9 76.6 77.2 77.4 77.0 76.1 76.8 76.6 77.4 79.0 80.4 81.5 80.8 80.1
## [25887] 79.3 80.6 81.5 80.8 79.9 78.1 76.5 77.5 77.2 76.3 77.5 77.4 77.5 77.9
## [25901] 77.5 77.0 77.7 77.2 75.9 78.3 79.2 80.6 80.6 81.7 81.5 81.0 81.7 81.7
## [25915] 80.8 80.1 78.8 78.1 77.9 77.2 77.4 77.0 76.6 76.3 75.9 75.4 75.7 76.5
## [25929] 75.9 77.4 77.9 79.9 79.5 81.0 81.3 80.4 80.2 79.3 79.9 78.4 78.3 78.1
## [25943] 75.2 76.3 76.8 76.5 76.1 76.1 75.6 76.1 72.3 72.9 73.0 74.1 75.6 77.5
## [25957] 79.3 80.4 80.2 79.2 79.5 78.8 77.7 77.0 76.8 76.5 77.2 77.0 77.0 76.1
## [25971] 76.3 75.9 76.1 76.1 75.7 77.0 79.0 80.1 80.2 81.1 82.6 82.4 82.6 82.2
## [25985] 82.4 81.0 80.8 79.3 79.0 78.8 78.4 78.4 77.7 77.9 77.5 77.5 77.0 77.2
## [25999] 77.0 78.1 80.8 82.0 81.1 82.8 82.4 82.0 83.3 83.1 82.8 81.9 81.7 80.2
## [26013] 79.5 79.3 79.2 78.6 79.0 79.5 80.2 81.9 83.1 82.8 81.1 84.0 85.5 85.5
## [26027] 86.2 85.8 85.8 87.1 87.3 86.7 86.2 85.3 84.6 83.5 83.5 83.1 82.8 83.5
## [26041] 84.6 84.0 84.0 83.5 83.5 84.0 84.4 84.9 81.1 81.9 82.4 83.1 83.3 83.1
## [26055] 83.5 83.5 82.2 83.1 81.9 81.3 80.6 80.2 80.1 80.1 80.4 80.2 80.4 80.4
## [26069] 81.0 82.4 82.4 83.1 83.3 83.7 83.5 84.9 85.1 84.4 85.1 84.2 83.3 84.6
## [26083] 84.0 83.1 82.8 82.8 82.6 82.0 81.9 81.9 81.9 82.0 82.0 82.6 83.1 82.6
## [26097] 83.7 84.9 85.1 85.6 86.0 86.0 86.4 85.1 85.8 86.4 86.0 85.1 84.2 84.2
## [26111] 83.7 83.1 83.8 83.3 82.8 80.2 80.6 80.8 81.3 81.5 82.4 83.1 84.2 84.6
## [26125] 84.9 85.6 84.7 84.4 84.7 83.5 83.3 82.2 81.5 81.1 81.1 80.6 80.8 80.1
## [26139] 80.1 79.7 79.7 81.0 85.3 81.5 82.8 84.0 84.7 85.3 85.6 85.6 85.5 84.6
## [26153] 84.6 84.6 84.0 83.1 82.8 82.0 82.0 81.5 81.9 81.5 81.5 81.0 81.1 81.0
## [26167] 80.8 81.1 84.2 83.5 84.4 85.1 84.7 84.9 85.5 85.3 84.9 84.7 84.0 83.3
## [26181] 82.6 82.2 82.4 82.8 82.8 82.8 81.7 82.2 82.4 81.1 82.6 82.9 83.7 84.6
## [26195] 84.9 85.3 85.5 86.4 86.2 86.2 85.5 85.5 84.7 84.2 84.2 83.5 83.3 83.3
## [26209] 82.4 82.6 82.4 81.9 82.0 81.5 81.5 82.6 85.1 85.8 86.7 87.3 87.6 87.8
## [26223] 88.0 87.4 86.9 86.7 86.4 86.0 85.3 85.3 84.7 84.6 84.4 84.2 84.0 84.0
## [26237] 83.5 83.3 83.5 84.6 84.2 85.3 84.9 85.3 87.3 87.4 86.7 86.0 85.1 85.5
## [26251] 84.4 82.6 81.7 81.7 81.5 81.1 81.1 81.1 81.5 81.0 81.0 80.8 81.9 82.8
## [26265] 83.1 86.2 85.8 85.5 85.8 85.3 84.4 84.4 83.5 83.1 81.9 81.5 81.3 81.3
## [26279] 81.1 81.0 80.6 80.4 80.4 79.9 80.1 80.6 81.1 82.8 83.3 84.2 85.8 85.3
## [26293] 84.6 84.9 84.4 83.5 83.8 82.8 81.5 81.5 81.5 81.1 81.0 80.8 80.8 80.6
## [26307] 80.8 80.4 80.4 80.6 81.5 83.5 85.3 83.8 83.8 83.1 83.1 82.9 84.2 84.0
## [26321] 83.1 83.3 82.0 81.5 81.3 81.1 80.8 80.4 80.2 79.9 79.5 79.3 79.2 79.0
## [26335] 80.4 82.2 82.4 83.5 83.7 83.8 84.4 84.2 83.8 83.7 83.3 82.8 81.7 81.0
## [26349] 80.1 80.1 80.2 80.4 79.5 79.5 78.8 78.8 79.2 78.6 80.8 82.8 83.3 84.0
## [26363] 84.9 84.9 85.6 85.6 84.2 84.2 83.3 82.2 81.7 81.5 81.1 81.1 81.0 80.2
## [26377] 80.4 80.1 80.1 79.7 79.5 81.1 83.1 82.9 83.7 84.7 84.6 84.7 84.7 84.6
## [26391] 84.2 83.7 83.1 82.6 81.5 81.0 81.5 81.1 81.0 80.6 80.2 79.9 80.1 80.1
## [26405] 79.9 81.0 83.1 83.8 84.4 85.5 85.5 85.3 85.5 85.1 85.5 84.7 81.7 82.4
## [26419] 81.1 81.9 81.7 80.2 79.9 79.9 80.4 80.1 79.7 80.2 78.8 80.6 82.4 83.8
## [26433] 84.0 84.4 87.4 87.4 86.7 85.8 86.0 84.9 84.0 83.1 82.8 82.8 82.4 82.8
## [26447] 82.4 82.2 81.9 81.7 81.3 81.7 81.9 80.1 81.9 79.9 82.9 81.7 83.5 83.3
## [26461] 84.4 84.2 84.6 84.4 83.7 85.1 83.1 85.3 84.7 82.4 83.3 83.1 83.3 83.1
## [26475] 82.8 82.9 82.6 82.8 83.3 84.2 85.1 85.5 85.3 85.6 85.6 84.4 84.4 83.8
## [26489] 83.7 83.3 82.6 82.8 82.9 82.4 82.2 82.0 81.9 82.6 82.2 82.6 82.9 82.9
## [26503] 83.1 83.3 82.8 83.5 84.4 84.7 84.4 83.8 84.0 84.0 83.8 82.4 82.2 82.0
## [26517] 82.2 82.4 82.2 81.9 81.7 81.5 81.7 81.9 82.4 83.3 83.8 84.4 85.3 84.7
```

```
## [26531] 85.1 85.6 85.5 85.1 84.4 83.5 82.2 82.2 82.2 81.9 81.7 81.3 81.1 80.8
## [26545] 80.2 80.4 80.8 82.0 82.8 83.8 84.4 85.5 85.6 84.7 84.7 84.6 84.4 83.5
## [26559] 82.2 82.0 81.9 82.0 81.5 81.3 81.1 80.6 80.6 80.4 80.2 82.0 83.3 83.8
## [26573] 84.9 84.7 85.3 85.1 84.7 85.1 84.7 84.0 84.2 82.8 82.2 82.2 82.0 81.9
## [26587] 81.1 80.8 80.6 80.6 80.2 82.0 83.8 84.2 84.6 84.6 84.0 85.1 84.9 84.4
## [26601] 84.7 84.0 82.6 81.7 81.3 81.3 81.7 81.5 81.9 81.1 81.0 81.0 81.0 82.9
## [26615] 85.1 85.1 84.9 85.8 82.2 86.9 86.7 85.5 84.6 83.8 83.5 83.3 83.3 83.3
## [26629] 82.9 81.9 82.8 82.6 79.3 81.7 82.9 84.0 83.7 85.1 85.1 84.6 84.7 84.9
## [26643] 85.6 85.6 85.3 84.7 83.5 83.7 83.8 83.3 83.1 83.1 83.1 83.1 82.8 82.8
## [26657] 82.8 82.8 83.3 84.2 84.7 84.9 86.0 85.8 86.0 85.6 85.8 85.6 84.7 84.6
## [26671] 84.0 84.0 83.8 83.5 83.5 82.9 82.9 82.6 82.6 82.6 82.4 83.3 84.2 84.6
## [26685] 84.9 85.1 85.3 85.3 85.3 84.9 84.9 84.4 83.5 82.9 82.6 82.4 81.3 81.5
## [26699] 81.3 81.1 81.1 81.1 81.0 81.0 82.0 83.3 83.8 84.9 84.6 84.4 83.1 83.5
## [26713] 84.0 81.9 82.8 82.2 81.3 81.5 81.0 81.0 80.6 80.8 79.3 80.1 77.7 79.7
## [26727] 81.0 82.6 83.5 84.6 84.7 85.3 85.5 85.5 85.1 83.3 82.4 81.7 82.0 81.9
## [26741] 81.5 81.1 81.3 80.6 81.0 80.8 80.8 81.0 83.1 84.4 85.3 85.6 86.0 86.2
## [26755] 86.0 86.0 84.7 83.8 83.5 83.3 79.7 80.6 81.7 81.5 81.1 81.3 81.0 81.3
## [26769] 80.4 80.6 82.0 82.6 82.9 82.8 84.4 84.4 85.1 84.7 85.1 84.9 84.7 83.8
## [26783] 83.1 81.3 82.0 81.9 82.2 81.9 82.6 81.9 81.5 82.4 81.1 80.8 77.7 82.8
## [26797] 83.3 83.8 84.2 84.6 84.9 85.1 85.3 85.3 84.9 82.2 81.0 79.3 81.0 82.6
## [26811] 82.6 82.9 81.9 82.8 83.1 82.4 82.8 82.0 81.7 82.9 83.3 83.3 84.0 84.4
## [26825] 84.6 84.7 84.7 84.7 84.0 83.8 83.3 83.1 83.3 83.1 82.9 82.6 82.8
## [26839] 82.2 82.0 82.0 81.9 83.1 83.8 84.9 85.8 86.7 86.9 86.2 86.4 84.9 <b>83.8
## [26853] 83.7 83.1 82.9 82.8 82.6 82.6 82.2 82.0 82.0 82.2 81.9 83.1 84.2 84.6
## [26867] 85.6 86.4 86.5 86.5 87.1 86.9 85.6 85.6 85.1 84.6 83.8 83.1 83.3 82.2
## [26881] 82.0 82.0 81.7 81.3 81.1 81.5 81.0 82.6 84.2 85.5 86.2 85.3 85.6 85.5
## [26895] 85.3 85.5 85.8 85.3 84.2 83.5 83.1 83.3 82.9 82.2 81.7 81.5 81.7 81.5
## [26909] 81.5 80.1 82.2 82.4 83.3 84.6 85.1 85.6 83.1 84.6 85.8 85.6 85.3 84.4
## [26923] 83.3 81.5 82.2 82.2 82.0 81.1 81.3 81.0 81.1 81.1 79.9 80.2 80.4 81.0
## [26937] 82.9 80.8 82.9 84.4 83.8 83.8 83.1 82.2 82.0 81.7 81.9 81.9 81.9 81.5
## [26951] 81.5 81.5 81.0 81.3 82.0 81.9 82.4 83.5 84.4 84.7 83.8 81.7 82.4 82.6
## [26965] 83.1 82.6 81.9 81.9 82.0 82.0 81.9 81.5 81.7 81.0 81.3 81.3 81.5 81.9
## [26979] 80.6 82.0 84.4 84.7 80.4 82.4 83.1 83.7 83.1 83.5 82.6 82.2 81.5 81.9
## [26993] 82.2 82.6 82.0 81.3 81.3 79.9 80.1 80.6 77.2 77.7 79.3 82.2 82.6 82.9
## [27007] 83.5 83.3 82.6 82.4 82.0 81.3 81.1 80.8 81.3 81.0 80.4 80.2 80.1 80.1
## [27021] 79.9 81.3 81.9 82.2 82.4 83.1 83.5 82.6 83.3 81.1 81.1 80.4 77.5 78.4
## [27035] 77.0 75.0 77.4 78.6 79.2 80.1 80.6 81.0 80.8 80.1 80.2 78.4 82.9 83.5
## [27049] 83.5 84.6 83.5 83.5 83.5 82.6 81.1 81.5 81.3 81.3 81.3 80.8 80.6 79.9
## [27063] 78.4 77.7 78.1 80.6 81.9 77.7 81.3 83.3 83.1 83.7 81.3 82.2 82.4 81.9
## [27077] 81.0 80.8 80.6 80.8 80.2 79.9 79.7 79.7 79.7 79.2 79.2 80.4 82.8 83.5
## [27091] 83.3 83.8 83.8 83.1 83.3 82.4 81.3 80.6 80.6 80.2 80.4 80.1 80.2 79.0
## [27105] 78.8 79.3 80.6 83.1 83.3 84.0 84.6 84.2 84.4 83.8 84.2 83.5 83.1 81.9
## [27119] 81.7 81.7 81.5 81.0 80.6 80.2 79.7 79.3 79.9 81.9 79.7 81.5 82.9 83.3
## [27133] 83.8 84.0 84.6 84.4 83.5 83.1 78.8 79.7 80.4 80.6 81.5 81.1 81.1 81.1
## [27147] 81.0 80.2 81.0 80.6 80.6 81.1 82.2 81.3 82.9 81.0 80.8 80.8 79.7 81.1
## [27161] 81.0 81.3 77.5 78.3 81.7 79.7 79.9 81.0 79.9 78.3 77.9 78.1 79.5 78.4
## [27175] 79.0 75.7 78.6 78.8 80.8 79.3 80.6 80.8 81.3 81.5 81.3 81.1 79.5 80.6
## [27189] 80.8 80.1 80.2 81.1 80.6 78.4 78.4 78.3 78.3 77.4 79.9 78.6 78.4 79.7
## [27203] 80.2 80.2 77.2 77.5 77.0 78.3 76.6 76.8 77.4 76.8 79.5 80.1 79.9 79.3
## [27217] 79.5 80.6 80.8 79.3 80.1 80.6 80.8 81.7 82.8 82.9 83.3 83.1 83.8 83.3
## [27231] 83.1 82.4 82.4 82.2 82.2 81.9 82.0 81.5 81.5 80.2 81.5 81.5 82.2 82.8
## [27245] 83.7 84.7 84.4 85.3 84.9 84.4 84.0 78.3 81.3 82.4 82.9 82.4 82.4 81.9
## [27259] 81.9 82.2 82.4 82.6 82.6 82.4 82.6 82.9 83.7 84.0 84.7 84.4 84.7 85.3
## [27273] 85.1 85.3 84.4 83.8 83.3 83.1 83.1 83.1 83.1 82.8 82.2 82.6 82.2 82.0
```

```
## [27287] 81.9 82.0 82.4 83.3 83.8 84.4 84.7 85.1 85.1 85.1 84.9 84.7 84.6 83.8
## [27301] 82.9 82.0 82.8 82.8 82.8 82.4 82.2 82.0 82.0 82.0 81.9 82.0 82.4 83.3
## [27315] 84.2 84.4 84.9 85.1 85.6 85.5 85.1 85.3 83.7 83.3 82.8 82.0 81.7 81.1
## [27329] 82.8 82.4 82.4 81.7 81.9 81.9 81.9 81.9 82.4 83.1 83.8 84.6 84.9 85.1
## [27343] 84.7 85.1 85.8 85.5 85.3 84.4 83.3 82.0 82.9 82.2 82.9 82.8 82.6 82.4
## [27357] 81.7 82.2 81.3 81.0 82.6 83.5 83.8 84.0 84.4 85.1 84.7 84.7 85.1 85.3
## [27371] 84.9 84.2 83.5 82.8 82.8 82.9 83.3 82.9 83.1 82.8 81.5 82.8 82.9 82.8
## [27385] 82.9 84.2 84.2 84.6 84.6 84.9 84.7 85.1 85.3 85.5 84.9 84.6 84.2 83.8
## [27399] 83.8 83.7 83.5 82.8 83.3 82.9 82.8 82.9 82.6 82.8 82.9 84.0 84.2 84.9
## [27413] 85.6 85.6 85.5 85.6 85.5 85.5 85.1 84.7 84.4 84.2 83.8 83.5 83.7 83.3
## [27427] 83.1 82.9 83.1 82.8 82.9 82.9 83.1 83.8 84.6 84.4 84.7 85.1 85.5 85.8
## [27441] 85.3 85.1 85.1 84.4 84.0 82.9 82.6 82.8 82.4 82.6 81.9 82.8 81.3 80.6
## [27455] 81.0 80.8 82.8 84.0 84.9 84.0 85.3 85.3 85.3 86.0 86.2 86.0 85.1 84.7
## [27469] 83.5 83.1 83.1 83.5 83.1 82.6 82.9 82.2 82.0 82.0 80.1 80.6 83.7 84.2
## [27483] 85.1 85.3 85.6 86.0 86.5 85.6 85.5 85.3 85.1 84.2 83.3 83.8 83.7 82.6
## [27497] 81.9 83.5 83.3 83.3 81.7 83.5 83.1 83.1 83.1 84.4 84.2 83.5 84.7 85.5
## [27511] 85.8 85.5 85.1 84.7 84.9 84.0 83.7 83.7 83.3 83.3 83.1 82.8 82.4 82.2
## [27525] 81.9 81.9 81.7 81.9 82.9 83.7 84.6 84.7 84.9 84.0 85.1 85.6 84.7 84.6
## [27539] 84.2 82.8 82.0 81.9 81.1 81.5 81.1 81.3 81.0 81.1 80.6 80.4 80.4 82.4
## [27553] 83.5 84.6 84.9 84.7 85.5 86.0 86.0 84.9 85.1 84.4 83.5 82.8 81.0 81.1
## [27567] 82.8 82.6 82.0 82.9 82.6 82.8 82.8 82.9 82.9 83.8 84.0 84.4 84.9 84.9
## [27581] 85.5 85.3 86.2 86.0 85.5 84.4 83.5 83.5 83.7 84.0 83.5 83.3 83.1 83.1
## [27595] 83.1 83.1 82.9 82.9 82.6 83.5 83.8 84.6 84.6 83.5 83.3 85.3 85.3 84.6
## [27609] 84.0 83.5 83.3 83.1 82.9 82.8 82.9 82.2 82.6 81.9 83.1 84.4 84.9 85.3
## [27623] 85.6 85.6 86.4 86.2 85.6 85.6 84.9 84.4 83.7 83.1 81.9 83.5 82.6 82.9
## [27637] 82.9 82.9 83.3 82.4 82.8 83.1 83.5 83.8 84.2 84.7 84.6 84.6 84.7 84.9
## [27651] 85.1 85.1 84.4 84.4 84.0 83.5 82.0 81.9 82.6 82.4 82.9 83.1 83.1 83.5
## [27665] 83.5 84.4 84.4 84.7 84.9 84.9 85.3 85.3 85.1 84.6 84.4 84.0 83.8
## [27679] 83.7 83.7 83.5 83.5 83.1 83.3 83.5 83.5 83.5 83.7 84.4 84.2 85.3 86.0
## [27693] 85.5 86.4 86.7 86.2 85.6 84.6 83.8 83.1 82.9 82.2 82.6 83.3 83.3 83.3
## [27707] 83.3 82.9 82.9 82.9 83.3 83.8 84.9 85.5 85.5 85.8 86.4 86.2 86.0 85.6
## [27721] 85.3 84.6 84.2 83.7 83.5 83.1 82.9 82.8 82.6 82.6 82.4 82.2 82.0 82.0
## [27735] 83.5 84.4 84.7 84.9 85.8 86.0 85.6 85.1 84.7 85.3 84.7 84.4 83.1 82.0
## [27749] 82.0 81.9 83.1 83.1 82.9 82.8 82.8 82.6 82.0 82.6 83.5 85.3 86.4 86.5
## [27763] 86.9 85.8 85.6 85.3 85.3 84.7 83.8 84.0 82.6 83.7 83.1 83.5 83.3 83.1
## [27777] 83.3 83.1 83.3 83.1 83.3 84.4 84.9 84.9 85.6 85.3 85.8 85.1 85.5 86.0
## [27791] 85.1 84.6 84.2 83.3 83.1 82.9 83.1 82.6 82.2 82.8 79.3 79.7 80.2 80.8
## [27805] 82.6 80.4 83.5 84.7 84.9 84.6 85.1 85.3 84.7 85.1 84.4 83.8 83.3 83.5
## [27819] 84.4 84.4 84.4 84.0 84.0 83.7 83.7 83.7 83.7 84.0 84.4 84.7 85.8 85.8
## [27833] 86.4 86.2 86.7 85.8 86.0 85.6 84.7 84.2 84.4 84.2 84.2 84.0 84.0 84.0
## [27847] 83.5 83.7 83.1 83.3 83.3 83.7 84.4 84.4 85.5 85.3 86.2 85.8 85.6 85.6
## [27861] 86.2 86.2 85.3 84.4 83.1 83.1 83.1 82.9 82.9 83.1 82.2 83.3 83.1 82.9
## [27875] 83.1 83.3 84.2 85.1 85.6 86.0 86.5 86.9 86.9 86.4 85.8 85.5 84.9 84.6
## [27889] 83.7 83.7 83.7 83.1 83.3 83.5 83.3 83.1 83.5 83.3 83.5 83.5 84.7 85.3
## [27903] 86.0 86.0 86.4 86.4 86.2 86.5 86.5 86.0 86.2 85.3 84.7 83.7 83.7 83.7
## [27917] 84.4 84.4 84.2 84.2 84.0 83.5 83.8 84.6 85.3 85.3 86.2 86.0 86.5 86.7
## [27931] 87.4 86.2 86.2 86.2 85.5 85.1 84.2 84.4 84.6 84.6 84.2 84.2 84.0 84.0
## [27945] 84.0 84.0 84.0 84.2 84.7 85.5 85.6 86.4 87.4 87.4 87.4 86.9 86.9 86.0
## [27959] 85.8 84.9 84.0 84.0 83.5 83.5 83.5 83.1 83.3 83.1 82.8 82.6 82.8 83.7
## [27973] 84.7 85.3 85.6 85.5 85.6 86.5 86.7 87.1 85.5 85.8 84.2 83.5 83.5 82.9
## [27987] 83.1 82.6 82.8 80.2 81.3 81.0 80.2 82.4 84.2 86.2 85.5 86.9 86.5 86.4
## [28001] 86.5 86.0 85.5 84.7 83.5 82.9 82.8 82.4 81.5 82.2 81.9 81.9 82.6 83.7
## [28015] 84.6 84.9 85.6 86.0 86.5 86.4 86.4 85.5 85.5 85.1 84.6 84.2 84.0 83.8
## [28029] 83.5 83.7 83.8 83.8 83.7 83.7 83.7 84.0 84.6 85.1 85.3 84.7 85.6
```

```
## [28043] 86.2 84.7 85.5 85.1 85.6 84.7 81.1 78.4 82.6 83.7 82.9 83.8 83.8 83.7
## [28057] 83.5 83.7 83.7 83.8 84.2 84.7 84.9 85.6 86.2 86.2 86.4 86.9 86.7 86.2
## [28071] 85.3 84.7 82.8 82.9 82.9 82.6 82.6 82.4 82.0 82.2 81.7 81.9 83.3 84.6
## [28085] 84.9 85.8 86.5 86.5 86.2 86.7 86.7 85.1 85.3 83.7 83.1 83.7 83.5 81.1
## [28099] 82.0 80.8 80.6 80.4 81.5 82.8 83.3 84.0 84.6 85.5 86.0 85.1 85.8 86.2
## [28113] 85.8 85.8 84.4 81.1 82.6 84.2 82.9 83.8 82.6 82.6 82.0 81.7 81.5 81.5
## [28127] 83.1 84.6 84.7 84.6 85.5 85.3 85.8 86.0 86.0 85.8 84.2 82.8 82.2 83.5
## [28141] 83.5 83.7 83.8 83.5 82.4 82.6 82.8 82.2 82.8 83.5 84.4 85.1 86.2
## [28155] 86.0 86.2 86.4 86.9 86.5 86.7 86.0 85.3 84.7 84.2 83.3 84.4 84.4 83.7
## [28169] 84.0 79.9 81.9 83.5 83.5 83.5 83.8 84.6 84.7 84.9 86.2 86.2 86.5 86.5
## [28183] 86.2 85.8 85.3 84.7 84.7 84.4 84.4 84.2 83.7 83.7 83.3 82.9 82.8 82.6
## [28197] 82.0 85.8 86.5 87.1 87.4 87.3 81.7 82.2 83.3 83.3 81.0 78.4 80.6 82.0
## [28211] 81.5 81.9 81.9 82.2 82.2 82.4 82.2 82.0 82.4 83.3 84.7 84.4 85.3 86.0
## [28225] 86.2 87.3 87.3 86.9 81.5 85.8 85.1 84.4 83.3 83.3 83.1 83.1 83.1 82.8
## [28239] 82.2 82.4 82.0 82.0 82.2 83.1 84.9 84.9 85.5 85.8 85.8 86.2 86.9 86.7
## [28253] 84.2 86.4 85.3 83.3 82.8 83.3 83.1 83.1 82.9 82.9 82.8 82.9 82.8 82.9
## [28267] 82.2 81.9 83.5 84.7 85.5 86.5 86.5 86.5 86.2 87.3 85.8 85.5 85.3 84.6
## [28281] 84.7 84.6 84.6 83.8 83.8 83.7 83.8 83.3 83.5 83.5 83.3 83.8 84.4 85.5
## [28295] 85.8 85.8 86.2 86.7 86.9 86.4 86.5 86.0 85.5 84.7 84.6 83.8 83.8 84.2
## [28309] 83.3 82.9 82.4 81.9 82.6 82.0 82.4 83.8 85.3 85.3 86.5 86.2 86.4 87.3
## [28323] 86.7 86.9 86.0 86.5 85.3 84.6 84.0 83.8 83.8 83.7 83.5 83.3 83.1 83.1
## [28337] 82.8 82.4 82.0 83.8 85.1 86.0 85.6 85.6 86.5 87.1 86.9 86.9 86.2 85.6
## [28351] 85.1 84.4 83.8 83.7 83.7 82.8 82.2 81.9 81.9 81.9 81.1 82.4 88.7 89.4
## [28365] 90.0 86.4 86.2 84.7 86.7 86.5 86.7 85.5 85.3 84.9 83.8 84.2 84.0 84.2
## [28379] 83.7 84.2 83.5 83.3 83.3 82.8 82.8 82.6 83.7 84.7 84.6 84.9 86.0 85.6
## [28393] 85.6 84.7 85.3 85.5 84.9 84.9 84.0 83.1 82.9 83.3 83.1 83.3 83.1 82.9
## [28407] 82.8 82.6 81.9 81.9 83.3 84.6 85.1 86.0 86.7 86.5 87.6 87.6 87.4 87.1
## [28421] 86.5 81.9 83.3 82.8 82.8 83.1 83.1 83.3 83.1 83.1 82.8 82.9 82.8 81.1
## [28435] 83.7 85.5 86.5 87.8 87.4 87.4 87.4 89.8 86.7 86.5 85.8 85.1 85.1 85.6
## [28449] 84.7 85.1 85.8 87.1 84.2 84.4 84.6 84.6 85.8 87.1 87.3 87.3 87.4 86.5
## [28463] 88.3 87.3 84.9 88.7 88.2 86.5 85.3 85.6 85.8 87.8 85.6 87.6 83.3
## [28477] 83.1 83.7 84.0 84.9 85.3 85.8 85.6 85.6 86.2 86.5 86.5 86.5 86.2 86.0
## [28491] 86.4 87.1 86.9 88.7 88.3 91.4 91.8 85.1 89.8 90.9 82.6 83.1 83.5 84.2
## [28505] 84.4 84.7 84.6 84.7 84.2 82.9 83.3 83.1 82.4 81.9 82.9 82.8 82.2 80.8
## [28519] 81.0 81.7 81.9 80.6 82.0 83.5 83.5 84.0 84.9 84.7 85.3 85.6 85.3 85.3
## [28533] 84.9 84.2 83.7 83.3 82.4 82.9 82.9 82.9 82.6 82.2 82.4 82.4 81.7 82.6
## [28547] 83.8 84.6 84.6 85.3 85.5 85.6 85.3 85.6 84.0 83.5 83.3 83.3 82.9 82.2
## [28561] 82.2 82.8 82.6 82.6 82.8 81.5 82.9 83.7 84.0 84.6 84.6 85.1 85.5 81.9
## [28575] 76.8 79.5 81.3 80.1 79.5 82.0 81.9 82.2 81.7 82.4 82.8 82.4 82.4 81.3
## [28589] 81.9 81.3 79.9 82.8 84.2 83.1 82.4 79.0 79.2 81.1 82.4 82.6 82.8 82.6
## [28603] 82.8 83.1 82.9 82.8 82.0 81.5 81.5 81.7 81.7 81.5 81.7 81.9 82.8 83.5
## [28617] 84.2 84.7 84.9 84.9 85.3 85.1 84.2 83.8 83.5 82.8 82.2 81.7 81.3 81.5
## [28631] 81.3 81.0 81.0 80.1 81.7 82.4 83.3 84.0 83.7 85.1 84.6 85.3 85.1 85.5
## [28645] 85.5 84.0 83.5 82.9 83.1 83.1 82.4 82.6 81.7 81.3 81.1 81.7 80.4 79.0
## [28659] 83.1 83.1 82.0 83.7 84.7 85.1 83.8 83.7 82.2 82.4 82.4 82.6 82.2 79.5
## [28673] 80.8 81.7 81.9 82.8 82.2 81.9 82.8 81.9 81.3 82.8 83.5 84.6 85.5 85.8
## [28687] 85.8 86.0 84.9 84.0 83.3 82.4 82.0 81.9 81.5 81.1 81.1 81.1 80.8 81.0
## [28701] 80.6 80.2 82.0 83.8 83.8 83.1 83.5 83.3 82.4 83.7 83.7 83.8 83.1 83.7
## [28715] 82.8 81.9 81.0 80.2 80.2 81.9 81.3 81.7 81.1 81.5 82.0 82.2 81.9 83.7
## [28729] 83.7 83.7 84.2 83.8 86.4 85.1 84.9 84.6 83.7 83.5 83.3 82.4 82.0 81.9
## [28743] 81.7 81.5 81.3 80.4 80.6 80.8 81.9 82.6 84.4 84.2 84.7 85.6 84.4 85.6
## [28757] 86.0 85.8 84.0 84.7 82.9 83.7 83.5 83.5 82.4 82.6 80.4 81.9 81.9 82.0
## [28771] 82.4 82.2 82.8 83.3 84.2 84.9 85.5 86.2 86.0 86.5 85.6 84.7 84.6 83.8
## [28785] 83.5 83.3 83.3 83.5 83.1 82.9 82.2 82.8 82.8 81.5 82.0 83.3 84.2 84.0
```

```
## [28799] 84.0 84.7 85.1 86.0 85.1 85.8 85.5 85.3 84.4 84.0 83.5 83.3 83.3 83.5
## [28813] 83.1 82.0 81.0 82.8 82.2 82.9 82.8 83.1 84.4 84.6 85.5 86.0 86.0 86.4
## [28827] 86.4 86.2 85.8 85.3 84.9 84.4 84.0 83.5 83.3 83.1 81.7 82.2 82.8 82.6
## [28841] 82.0 83.1 83.1 83.3 84.7 85.1 86.0 86.7 86.5 88.0 88.2 86.7 86.2 85.8
## [28855] 85.1 84.2 83.3 83.1 83.1 82.9 82.9 82.6 82.2 82.0 82.0 81.7 81.5 82.6
## [28869] 84.0 84.6 85.3 85.5 85.5 85.1 85.3 85.5 85.1 84.7 84.0 83.5 82.2 82.4
## [28883] 82.0 81.7 82.2 82.9 82.9 82.9 82.6 82.6 82.6 84.6 84.6 85.1 85.8
## [28897] 86.0 85.6 86.4 85.6 85.3 84.6 84.0 83.3 83.1 83.1 82.8 82.8 82.9 81.7
## [28911] 81.7 81.5 81.7 81.5 82.9 84.2 84.9 85.8 86.0 86.7 87.6 85.6 84.2 84.9
## [28925] 84.0 84.0 84.0 84.2 84.0 83.8 83.7 83.7 83.1 83.1 82.6 82.6 82.4 83.7
## [28939] 84.4 85.3 85.5 85.8 86.0 86.5 86.2 86.7 86.2 84.7 84.4 84.4 84.7 83.8
## [28953] 83.8 83.5 83.7 83.3 83.3 83.1 83.5 84.2 84.7 85.6 86.0 86.5 86.0 86.2
## [28967] 86.2 85.8 85.8 84.7 84.4 84.0 83.3 83.8 83.5 83.5 83.5 83.5 83.5 81.9
## [28981] 81.5 81.5 83.1 83.8 84.6 84.9 85.5 86.0 85.1 86.2 85.8 85.8 85.5 84.6
## [28995] 83.8 84.0 83.5 83.8 83.8 83.5 83.1 82.8 82.8 82.8 83.1 83.5 84.2 85.1
## [29009] 85.3 85.6 85.6 85.8 86.0 86.2 86.2 85.5 84.9 84.0 83.8 83.7 82.2 82.8
## [29023] 81.7 82.0 81.7 81.9 82.0 82.4 82.8 84.0 84.7 85.8 85.5 86.5 86.9 87.4
## [29037] 86.7 86.7 85.8 85.6 84.7 84.7 84.6 84.4 84.0 83.5 83.7 83.7 83.7 83.5
## [29051] 83.7 83.8 84.0 84.6 85.5 85.6 85.6 86.0 86.0 86.0 85.3 85.5 84.7 84.4
## [29065] 84.4 84.4 84.2 83.1 83.3 83.5 83.3 83.5 83.3 83.1 83.1 84.0 85.1
## [29079] 85.5 86.4 86.0 86.5 87.1 86.5 86.4 85.8 85.3 84.2 84.0 81.5 81.7 82.0
## [29093] 82.0 82.0 82.0 81.5 81.5 81.7 81.5 82.8 84.4 84.6 85.6 86.0 86.5 87.3
## [29107] 87.4 86.7 84.9 84.2 84.6 81.5 82.4 81.1 82.4 83.1 82.8 82.8 81.9 81.3
## [29121] 80.6 80.1 84.4 83.3 82.0 85.3 83.7 81.7 82.8 84.4 85.8 84.6 83.8 84.0
## [29135] 83.8 83.8 84.0 82.9 83.5 83.3 83.5 83.3 83.5 83.3 84.2 84.4 84.9
## [29149] 85.1 85.3 85.3 85.6 86.0 86.2 85.8 85.1 84.6 84.2 84.2 84.4 84.4 83.8
## [29163] 84.0 83.7 83.5 83.5 82.4 83.7 85.6 86.5 86.7 87.4 87.6 87.4 84.0 86.5
## [29177] 85.8 85.3 85.1 82.2 81.9 82.9 82.6 82.8 83.7 83.5 83.7 84.2 84.0 84.0
## [29191] 84.2 84.6 85.5 86.0 86.2 86.7 86.9 86.9 86.7 86.4 86.0 85.6 84.7 <b>83.5
## [29205] 83.7 83.3 82.9 82.9 82.6 82.2 82.0 82.0 81.9 81.5 82.6 84.6 85.5 84.9
## [29219] 85.3 84.7 86.2 86.4 85.6 84.6 84.4 83.5 82.9 82.6 82.4 81.1 80.8 81.1
## [29233] 80.8 81.1 81.0 81.1 82.8 83.1 83.8 83.8 85.5 85.8 86.2 86.7 86.7 87.1
## [29247] 87.1 86.2 85.6 84.6 84.2 84.0 83.3 82.8 82.8 83.1 82.9 83.3 82.9 83.1
## [29261] 83.1 84.0 84.6 85.1 86.0 86.4 87.4 87.3 87.1 87.1 86.9 85.8 85.3 84.4
## [29275] 84.4 84.4 83.7 84.2 83.3 83.8 82.9 81.9 82.2 83.3 83.3 83.8 84.4 85.1
## [29289] 85.5 85.8 85.8 86.0 86.2 86.7 86.2 85.5 85.8 84.6 84.4 84.0 84.2 84.4
## [29303] 84.2 84.0 83.8 83.5 83.7 83.5 83.5 84.2 84.6 85.8 86.2 87.6 88.0 88.2
## [29317] 87.3 87.4 87.8 86.5 85.5 84.9 84.9 84.0 83.8 83.5 83.5 83.3 83.1 83.3
## [29331] 82.4 82.2 82.9 84.9 85.8 86.7 86.5 87.3 88.0 87.3 86.9 86.7 85.8 85.5
## [29345] 84.6 83.8 83.3 83.1 82.9 82.6 82.0 81.9 81.9 81.5 81.5 81.1 82.6 84.4
## [29359] 84.9 85.5 85.6 86.2 86.2 86.9 86.0 85.8 85.1 84.6 84.0 83.5 83.3 83.1
## [29373] 82.0 81.5 81.5 81.7 81.5 81.3 81.1 82.0 83.5 84.6 84.9 85.5 86.2 86.2
## [29387] 86.7 86.5 86.4 86.0 86.0 85.5 84.7 84.9 84.4 84.4 84.2 84.0 84.0 83.8
## [29401] 83.7 82.2 82.2 83.1 83.8 84.6 85.1 85.5 86.4 86.9 86.9 87.1 86.5 86.4
## [29415] 86.0 84.9 84.7 84.4 84.0 83.7 83.3 82.4 81.5 81.3 81.5 81.7 81.9 83.5
## [29429] 84.7 85.1 84.7 85.8 85.8 86.0 86.2 85.6 85.3 86.0 84.9 84.0 83.3 82.9
## [29443] 83.3 82.4 82.6 82.6 82.6 82.4 82.4 81.7 84.6 84.7 85.8 86.0 85.8 85.6
## [29457] 87.1 85.6 83.3 84.2 82.9 82.2 82.6 81.9 82.6 82.6 82.0 81.9 77.7 77.4
## [29471] 76.6 77.5 79.0 81.5 78.3 80.1 83.8 85.5 86.0 86.5 86.0 84.7 84.0 83.7
## [29485] 83.1 83.3 79.0 80.1 81.1 82.4 82.9 82.8 81.7 81.1 82.0 84.7 85.5 86.0
## [29499] 86.0 86.0 86.2 86.2 85.8 85.1 85.8 84.0 83.7 82.9 82.8 82.4 82.6 82.2
## [29513] 81.9 82.6 82.8 82.6 83.7 84.9 85.6 84.2 85.8 86.5 86.4 85.5 85.3 84.6
## [29527] 84.7 84.6 84.6 84.4 83.7 83.1 82.9 82.6 82.0 82.4 82.6 82.2 83.5 84.6
## [29541] 84.9 84.2 84.2 84.4 84.7 84.7 84.4 84.4 85.1 84.2 84.4 83.8 83.7 84.2
```

```
## [29555] 83.8 83.8 83.8 83.8 83.7 83.8 84.0 84.4 84.6 85.1 85.5 86.2 86.2 83.8
## [29569] 86.5 86.9 83.5 84.0 85.1 84.6 84.4 84.2 84.2 84.2 84.0 83.8 83.7 81.9
## [29583] 82.4 83.5 83.7 84.2 84.4 85.3 86.2 86.5 87.3 87.1 86.9 86.9 85.5 85.3
## [29597] 84.6 84.2 83.3 82.9 82.6 83.7 82.8 83.3 83.1 83.3 82.6 82.9 83.5 84.4
## [29611] 85.3 85.8 86.2 85.8 86.9 87.3 86.7 85.5 85.6 84.7 84.4 84.4 84.4 84.7
## [29625] 84.6 84.0 83.8 81.7 83.3 83.3 81.0 79.3 76.8 76.3 79.3 79.9 78.6 78.6
## [29639] 80.8 81.7 82.8 82.6 81.9 82.6 82.6 82.2 82.9 81.7 82.2 82.0 82.4 81.9
## [29653] 82.0 82.6 82.8 82.2 84.2 85.3 85.8 86.2 87.1 86.4 87.1 84.7 83.5 84.0
## [29667] 84.2 82.8 82.9 82.8 82.6 82.4 81.7 81.7 81.7 81.5 81.7 81.5 81.5 82.9
## [29681] 84.4 83.7 86.0 86.9 87.1 87.3 87.4 87.3 87.3 86.4 85.6 84.6 84.0 83.8
## [29695] 84.4 84.7 83.8 82.9 82.8 83.5 83.5 83.5 82.4 82.0 84.7 85.8 86.5 86.7
## [29709] 86.9 86.7 86.9 87.3 87.3 86.0 85.6 84.4 84.2 84.4 84.4 83.8 83.7 83.3
## [29723] 82.4 83.1 82.8 82.6 82.9 83.8 84.2 85.5 86.2 86.4 86.7 86.7 86.2 82.4
## [29737] 84.6 84.6 84.6 84.4 81.1 81.5 83.3 83.5 82.6 83.3 83.5 83.3 83.7 83.7
## [29751] 83.5 83.5 84.4 85.3 85.3 86.0 86.2 86.5 87.1 86.5 85.5 85.1 84.7 84.4
## [29765] 84.2 83.8 84.0 83.7 83.1 83.3 82.9 82.8 81.9 82.0 82.9 82.9 84.6 84.9
## [29779] 85.8 86.5 86.7 86.7 87.1 87.3 86.0 85.3 84.9 83.7 83.7 83.5 83.1 82.9
## [29793] 82.4 82.6 82.2 81.7 82.0 81.7 81.7 81.9 83.8 85.6 86.4 87.3 87.6 86.5
## [29807] 87.6 87.8 86.0 85.1 84.9 84.6 84.2 84.4 83.7 83.5 82.6 82.9 83.1 82.8
## [29821] 81.9 82.6 76.1 80.1 81.0 80.2 80.2 82.6 83.1 81.0 83.1 83.8 83.8 82.8
## [29835] 83.5 83.8 82.8 84.2 83.8 83.3 83.3 82.8 83.3 83.5 83.1 82.9 83.3 83.8
## [29849] 84.6 85.8 85.8 86.4 86.2 85.6 86.2 86.4 85.8 84.2 84.0 83.1 82.4 82.6
## [29863] 82.4 82.4 82.2 82.0 81.9 82.6 80.8 81.3 82.0 83.3 84.6 84.9 86.2 84.2
## [29877] 84.9 84.4 84.4 82.6 81.5 81.9 81.5 81.3 80.4 79.5 78.6 77.2 74.1 74.7
## [29891] 77.0 78.4 79.0 78.4 76.3 79.2 78.6 79.7 79.3 78.3 79.5 78.1 79.9 81.1
## [29905] 82.0 81.0 76.1 78.6 77.5 78.6 78.6 79.3 78.1 77.7 74.3 78.6 <b>82.2 82.8
## [29919] 83.1 82.9 83.1 83.1 83.3 83.5 83.3 83.5 83.1 82.9 83.1 81.7 80.4
## [29933] 80.4 78.8 79.9 82.0 82.2 82.4 82.6 82.6 82.4 82.6 83.5 84.0 84.2 84.6
## [29947] 84.7 84.9 84.6 84.4 84.0 84.0 83.1 81.9 83.3 83.3 83.3 83.3 82.8 83.1
## [29961] 82.8 82.8 82.4 82.8 82.6 82.2 81.7 83.8 84.9 84.6 85.6 84.7 85.3 84.7
## [29975] 84.6 83.1 84.0 83.5 83.3 83.3 83.3 83.1 82.9 83.1 82.9 82.8 82.8 82.8
## [29989] 81.9 81.9 83.1 83.8 85.1 83.8 83.7 83.8 83.7 83.8 84.4 84.4 84.4 83.7
## [30003] 83.7 83.7 82.6 83.1 82.4 82.8 82.9 82.9 82.9 83.1 82.9 83.5 83.8 85.3
## [30017] 86.2 85.6 86.0 84.9 84.6 86.5 85.3 85.1 84.6 84.0 83.7 83.1 82.4 82.2
## [30031] 81.9 81.3 81.3 81.0 80.8 82.0 83.7 84.6 84.7 83.7 84.0 83.7 83.8 84.4
## [30045] 84.6 84.0 82.9 82.6 82.0 82.6 81.1 82.0 82.8 82.4 82.0 82.0 82.6 82.8
## [30059] 83.1 83.3 83.1 83.3 83.7 83.5 83.8 84.0 84.2 83.5 83.8 83.5 82.0 81.5
## [30073] 81.7 83.1 82.8 82.8 82.6 82.4 82.4 82.9 83.5 83.5 83.8 83.8 83.7 84.0
## [30087] 84.2 84.0 84.2 84.2 83.8 83.8 83.7 83.5 83.5 83.7 83.3 83.3 83.3 83.1
## [30101] 83.1 82.9 83.3 83.7 84.0 84.4 84.6 84.7 84.7 85.3 86.4 86.4 85.6 84.7
## [30115] 84.6 84.4 84.2 84.2 84.0 83.8 83.7 83.5 83.7 83.5 83.7 85.1 85.6
## [30129] 86.5 87.1 87.3 87.1 87.3 87.4 86.0 86.2 85.1 84.6 83.7 82.6 82.4 82.0
## [30143] 82.6 83.3 82.0 83.1 83.3 83.5 83.8 84.2 85.8 86.9 86.7 87.3 87.3 87.1
## [30157] 87.6 86.7 86.2 84.9 83.8 83.5 82.4 82.8 82.9 82.2 82.2 82.4 82.0 81.7
## [30171] 81.7 82.2 83.1 84.7 85.8 86.2 88.2 87.1 87.6 88.2 86.9 86.5 84.6 84.2
## [30185] 83.5 82.6 82.8 82.8 82.4 82.6 82.2 81.9 81.3 81.9 82.2 81.7 83.1 81.0
## [30199] 83.8 85.6 85.8 85.5 84.4 81.1 84.0 84.2 82.2 82.2 81.9 81.0 81.0 81.1
## [30213] 81.0 81.0 81.0 81.3 81.5 80.8 79.7 77.2 80.1 83.5 84.0 85.1 85.8 85.5
## [30227] 86.2 86.4 86.0 85.3 84.6 83.8 83.3 82.8 82.6 82.8 82.4 81.3 81.1 82.2
## [30241] 82.8 83.8 83.3 84.2 85.1 85.1 86.5 86.7 87.1 87.1 86.7 86.4 86.0 85.6
## [30255] 84.4 83.7 83.5 83.3 83.5 83.3 82.9 82.2 82.2 81.9 82.2 81.7 81.5 81.9
## [30269] 83.8 85.1 81.0 86.2 86.4 87.1 87.3 84.9 85.6 85.1 83.5 82.8 82.8 82.9
## [30283] 82.9 83.1 82.6 82.6 82.4 82.0 81.5 81.5 81.0 82.6 84.6 85.6 86.2 85.3
## [30297] 86.2 86.4 86.2 79.7 80.8 84.6 82.2 82.8 82.8 82.6 82.0 83.7 82.8 81.9
```

```
## [30311] 81.9 82.2 81.9 81.5 81.7 82.2 84.4 85.3 86.2 86.7 87.1 86.5 86.4 86.2
## [30325] 85.8 83.3 83.1 82.9 82.8 82.8 82.8 82.6 81.7 82.0 82.0 82.0 81.5 81.9
## [30339] 82.6 84.4 85.6 84.7 84.7 85.5 80.6 83.3 85.8 85.5 83.8 82.6 81.5 81.5
## [30353] 81.5 81.5 81.0 81.1 81.7 81.1 81.5 81.3 80.8 82.0 81.1 83.3 85.1 85.3
## [30367] 85.3 85.8 86.9 86.0 86.4 86.0 84.4 83.5 82.8 82.4 82.8 82.4 82.2 81.7
## [30381] 82.2 81.7 81.5 81.9 81.9 81.7 82.0 84.4 85.6 85.5 85.5 85.8 86.4 86.4
## [30395] 86.2 85.3 85.6 84.4 83.7 82.9 82.9 82.8 82.4 81.3 81.9 81.7 81.5 81.9
## [30409] 81.9 81.5 82.6 83.3 85.6 85.5 86.5 86.0 87.1 84.9 84.9 85.3 85.1 84.2
## [30423] 83.1 83.3 82.6 82.9 82.6 82.6 82.4 82.2 82.4 82.2 82.0 82.0 83.7 85.1
## [30437] 86.2 84.2 84.6 86.5 85.1 85.1 84.9 84.0 84.4 84.6 83.1 82.4 82.8 82.2
## [30451] 81.0 80.8 81.0 81.7 81.7 80.2 80.6 81.7 83.8 83.8 84.0 84.4 84.6 84.9
## [30465] 84.2 86.0 84.6 84.7 84.4 84.4 84.7 84.6 84.6 84.2 84.4 84.0 83.7 83.7
## [30479] 83.8 83.7 84.6 84.4 84.6 84.9 85.3 85.1 86.2 85.5 85.6 85.5 85.5 85.6
## [30493] 85.5 85.1 84.9 84.9 84.9 84.0 83.8 84.2 84.2 83.8 84.0 84.0 84.9 85.5
## [30507] 85.3 86.2 86.4 85.6 85.6 85.6 85.6 86.7 86.4 85.3 85.1 84.9 84.7 84.9
## [30521] 84.7 84.2 84.0 84.0 83.5 83.1 82.4 83.1 84.6 85.1 85.3 84.9 85.3 84.7
## [30535] 85.3 85.8 85.1 85.5 85.5 84.9 85.6 85.3 85.1 84.2 84.6 84.2 82.9 82.0
## [30549] 82.0 81.9 81.7 82.6 82.8 84.2 85.5 84.6 79.2 85.1 85.8 85.3 88.2 86.2
## [30563] 85.6 85.1 84.0 84.0 83.3 83.5 82.8 82.6 82.2 81.5 81.9 82.0 81.7 81.7
## [30577] 83.1 85.1 85.3 84.2 86.9 86.7 86.0 86.2 85.5 85.8 84.9 83.5 83.7 83.5
## [30591] 83.3 83.1 82.8 82.6 82.9 82.8 82.4 82.4 81.9 82.2 82.9 84.6 85.3 86.2
## [30605] 87.3 86.4 86.7 87.1 86.2 84.9 83.8 82.9 82.4 82.6 82.6 82.8 82.2 81.1
## [30619] 82.0 81.9 81.0 81.7 82.2 84.4 85.5 86.5 86.7 87.1 87.1 86.0 85.6 85.1
## [30633] 84.4 83.5 81.5 82.4 81.9 79.7 80.6 80.1 78.6 82.0 81.0 81.1 81.9 83.8
## [30647] 85.6 85.6 86.9 87.1 86.4 80.2 84.2 84.2 83.5 83.5 82.6 83.5 82.9 82.8
## [30661] 82.0 81.9 82.4 82.6 82.8 82.8 82.9 84.4 85.3 86.0 86.4 87.1 86.9 87.4
## [30675] 86.5 86.4 85.6 83.8 82.8 83.1 82.9 82.8 82.2 82.6 82.0 81.5 81.9 81.0
## [30689] 80.8 81.0 81.9 84.0 84.9 85.6 85.5 86.5 86.2 83.1 85.1 84.0 84.4 78.3
## [30703] 79.0 81.3 81.3 81.1 81.1 81.0 81.0 80.8 80.6 79.0 80.1 78.4 77.7 78.8
## [30717] 81.1 83.8 84.7 84.7 84.2 83.3 83.5 83.8 83.5 82.2 83.5 83.7 83.8 83.5
## [30731] 83.3 83.7 83.8 83.5 83.5 83.3 81.5 80.8 81.0 75.4 75.0 76.3 77.2 77.0
## [30745] 79.0 79.5 79.5 80.2 79.9 80.1 80.1 79.9 80.8 81.0 81.0 81.1 81.1 81.5
## [30759] 82.2 82.2 82.2 82.2 82.8 83.1 83.1 83.7 83.7 84.0 84.0 84.0 82.6 82.4
## [30773] 79.5 80.1 80.1 82.6 83.1 83.1 83.1 83.5 83.1 83.1 83.3 83.5 83.7 83.7
## [30787] 83.3 82.0 82.9 83.5 80.6 77.2 77.7 79.2 80.6 80.8 81.3 81.7 82.0 82.6
## [30801] 79.9 79.9 80.4 82.2 82.6 82.8 78.8 77.2 81.0 82.8 81.9 83.1 83.8 84.0
## [30815] 83.5 83.3 82.4 81.7 80.8 81.0 80.8 80.8 80.6 80.4 81.0 80.4 80.6 80.4
## [30829] 80.8 81.3 83.3 84.9 84.9 85.1 85.6 86.2 80.6 85.5 84.2 85.1 82.8 82.0
## [30843] 81.5 81.7 81.0 79.9 80.8 79.3 79.3 80.8 82.6 84.2 84.0 84.0 84.7 84.4
## [30857] 84.6 84.6 84.2 83.7 83.3 82.8 82.8 81.7 82.0 81.9 81.5 81.7 81.3 80.8
## [30871] 81.1 80.4 81.5 81.5 81.7 83.1 84.2 83.8 84.0 83.5 83.3 83.8 83.8 82.8
## [30885] 82.2 81.7 81.9 81.1 81.3 81.0 80.4 81.1 80.2 81.0 81.5 81.7 83.1 84.2
## [30899] 84.7 85.5 85.6 85.6 85.3 84.7 82.9 82.0 82.0 81.3 81.5 81.3 81.5 81.3
## [30913] 81.0 80.8 80.2 80.2 81.1 82.9 83.7 85.1 85.8 85.8 85.6 85.5 85.1 84.4
## [30927] 83.8 82.4 81.9 81.9 81.7 81.7 81.7 81.5 81.3 80.8 80.6 81.1 81.0 81.0
## [30941] 82.8 84.7 85.1 85.1 84.4 85.1 84.9 85.1 84.4 83.8 82.2 82.0 82.2 81.7
## [30955] 82.0 81.7 81.9 81.3 81.0 81.3 81.9 83.7 83.8 84.7 83.5 83.7 84.7
## [30969] 85.1 84.9 84.6 81.1 82.2 81.7 81.7 82.0 82.2 82.0 82.0 82.0 81.9 81.1
## [30983] 78.6 79.9 80.4 80.6 80.6 80.6 81.7 81.7 82.6 83.7 81.9 82.8 82.6 82.2
## [30997] 82.0 81.3 81.0 79.7 80.4 80.4 79.9 80.4 79.5 80.1 80.2 82.6 83.7 84.6
## [31011] 85.1 86.2 85.8 85.8 84.9 84.0 83.1 82.2 81.7 82.0 81.9 81.0 81.7 80.6
## [31025] 80.4 80.4 81.1 81.1 81.3 81.3 82.2 83.7 82.6 83.8 84.4 84.9 85.3 84.2
## [31039] 83.3 82.4 82.0 81.9 81.5 79.9 78.6 79.2 79.7 80.2 80.2 80.2 80.4 80.2
## [31053] 81.0 82.0 83.5 83.5 84.0 84.9 84.7 84.7 83.5 82.9 81.9 81.9 81.7 81.0
```

```
## [31067] 80.8 80.1 80.1 80.2 79.9 80.2 79.9 79.7 80.4 80.8 82.6 84.0 85.1 85.1
## [31081] 85.6 86.4 84.6 84.6 84.0 82.4 81.7 81.7 83.1 83.3 83.1 83.3 83.1 82.9
## [31095] 81.9 81.0 81.9 81.1 81.5 83.7 84.7 85.8 86.0 86.2 86.2 86.2 81.7 84.4
## [31109] 84.6 83.5 83.7 83.5 82.2 82.4 82.0 81.1 80.6 81.0 81.3 79.7 80.6 80.8
## [31123] 83.7 84.6 86.4 86.0 86.2 86.9 86.4 86.5 84.7 84.2 82.8 83.7 82.8 82.9
## [31137] 81.7 79.2 79.7 78.8 79.2 79.3 81.5 78.8 81.7 82.4 82.8 84.2 83.8 84.6
## [31151] 84.4 84.9 84.7 84.4 83.7 83.5 83.3 83.3 83.1 83.1 82.9 82.9 82.2 80.8
## [31165] 76.6 75.9 76.5 77.0 76.5 76.5 78.3 81.7 82.0 83.8 82.6 83.1 81.1 78.8
## [31179] 80.4 80.2 81.0 81.0 81.0 80.4 80.6 80.2 79.2 79.3 77.0 74.3 75.2 76.6
## [31193] 79.0 79.9 80.4 82.0 81.7 82.4 82.8 82.8 82.0 80.4 79.7 76.1 75.0 75.2
## [31207] 75.9 76.8 76.3 76.3 77.4 76.6 76.3 77.7 77.9 78.3 78.3 80.4 82.2 81.9
## [31221] 82.2 78.1 80.1 81.9 80.6 81.0 81.3 79.7 80.1 79.0 78.8 79.2 79.9 80.4
## [31235] 79.9 80.1 80.6 79.3 80.1 80.6 80.6 82.0 83.1 82.6 79.5 81.7 78.6 80.4
## [31249] 81.9 81.5 80.2 78.4 79.7 80.1 79.9 79.9 80.6 78.6 79.0 79.7 80.1 79.7
## [31263] 79.5 78.1 79.7 81.0 81.3 83.1 83.5 83.3 82.8 82.4 82.0 79.9 80.1 81.0
## [31277] 81.0 80.2 80.4 79.9 79.5 79.0 79.2 79.0 80.1 80.1 79.5 80.8 81.5 81.1
## [31291] 82.6 81.7 80.4 80.6 80.8 81.1 80.2 75.9 76.1 77.0 77.2 76.5 76.5 78.6
## [31305] 79.9 81.0 80.8 81.1 80.8 81.7 82.2 83.3 83.7 84.0 84.0 83.5 83.5 82.8
## [31319] 81.7 80.4 80.1 80.4 80.4 80.8 80.4 80.4 80.2 80.4 80.2 80.1 79.9 80.1
## [31333] 81.7 82.0 82.8 83.8 84.0 83.5 82.8 82.8 82.4 81.0 80.8 80.4 80.6 80.6
## [31347] 79.9 79.5 78.8 79.0 78.6 78.3 78.8 79.3 80.6 82.2 83.1 83.7 82.0 82.2
## [31361] 81.7 80.4 79.5 79.3 79.3 79.2 78.8 78.8 78.4 78.6 78.1 78.8 79.0 80.1
## [31375] 81.0 81.5 81.9 82.4 82.9 83.1 82.4 81.9 80.6 80.2 80.2 80.4 79.9 80.1
## [31389] 80.2 80.1 78.6 79.5 79.0 79.7 80.1 80.1 80.2 80.4 80.8 81.3 82.0 82.0
## [31403] 82.0 81.7 81.1 81.0 80.4 80.4 79.9 80.1 80.1 79.5 79.3 79.2 79.2 78.4
## [31417] 78.6 77.4 77.4 78.3 78.1 78.3 79.7 81.1 82.8 82.8 83.8 83.3 82.9 81.5
## [31431] 79.9 79.2 79.0 79.5 79.9 79.7 77.5 77.7 77.5 79.2 79.2 79.0 79.3 79.5
## [31445] 81.5 81.3 82.0 83.3 83.5 81.7 80.6 82.2 81.1 80.1 79.7 79.3 79.3 78.8
## [31459] 79.0 78.4 78.3 77.9 77.9 77.7 79.9 81.3 82.0 82.4 82.9 82.4 82.4 82.4
## [31473] 81.1 80.2 78.8 78.6 78.3 78.3 78.1 77.7 77.7 77.5 77.0 76.6 76.6 76.5
## [31487] 76.3 77.5 79.3 80.2 82.6 82.6 83.5 82.0 81.3 81.7 81.7 81.0 79.3 79.0
## [31501] 78.6 78.6 78.3 78.6 78.8 78.1 77.7 78.1 77.7 78.1 77.7 79.9 82.4
## [31515] 82.9 83.3 82.9 82.4 83.1 83.3 82.0 81.7 79.9 79.7 79.7 79.0 79.3 79.2
## [31529] 79.3 79.2 79.2 79.0 78.8 79.2 78.8 79.0 79.9 80.8 82.0 83.5 83.7 84.0
## [31543] 83.5 83.1 82.4 79.7 79.9 79.3 79.0 79.0 78.8 78.6 78.6 78.4 78.4 78.3
## [31557] 78.6 78.8 80.6 82.4 82.9 83.5 84.0 84.0 84.2 84.0 82.8 81.9 80.4 80.2
## [31571] 80.4 80.4 80.4 78.8 78.6 79.3 79.5 79.0 78.6 78.8 79.2 80.2 81.9 82.8
## [31585] 82.8 82.2 83.5 83.5 83.3 82.6 81.3 79.7 79.0 78.4 78.3 78.3 78.4 77.9
## [31599] 77.7 78.1 78.1 78.3 78.3 79.7 81.0 81.5 81.3 82.0 82.4 82.4 81.5 81.3
## [31613] 79.9 79.0 78.1 78.3 77.7 77.4 77.5 77.9 77.9 77.5 77.2 77.2 76.8 76.8
## [31627] 77.5 78.8 80.4 80.8 81.3 81.5 81.3 81.3 81.9 81.1 80.2 78.8 78.4 78.4
## [31641] 78.3 78.3 77.9 77.9 78.1 78.1 77.7 77.9 77.9 77.2 76.8 79.2 80.6 81.1
## [31655] 82.0 82.0 82.4 82.8 81.1 80.6 80.2 79.0 78.4 78.1 78.1 77.7 77.9 78.3
## [31669] 78.3 77.5 77.9 77.2 77.5 79.2 80.4 82.2 81.0 81.0 80.2 80.2 81.7 80.4
## [31683] 79.3 78.8 77.7 77.5 77.9 78.4 78.4 77.9 76.8 77.5 77.0 77.7 77.7 77.5
## [31697] 77.9 80.1 81.1 81.3 81.1 82.6 81.0 81.1 81.5 79.5 79.0 78.3 78.4 78.3
## [31711] 77.7 78.4 78.1 78.1 77.5 76.5 77.9 77.5 76.1 77.4 75.4 77.2 79.9 80.6
## [31725] 80.2 80.8 81.1 82.6 81.1 80.4 78.8 77.9 77.7 77.9 77.5 77.9 77.7 77.7
## [31739] 77.7 77.7 77.5 77.5 77.9 77.9 78.3 81.5 82.2 82.9 82.4 82.9 82.8 82.4
## [31753] 81.9 79.7 79.2 79.0 79.0 79.0 78.6 78.6 78.3 78.1 77.9 77.7 77.7 77.7
## [31767] 78.1 76.6 76.6 80.8 80.4 80.4 81.9 81.1 81.1 80.4 78.4 77.7 78.3 78.1
## [31781] 78.1 77.7 77.7 77.7 78.1 77.5 78.3 77.9 79.3 82.0 82.6 82.8 82.8 82.4
## [31795] 82.2 80.8 79.7 79.7 79.9 79.3 78.8 77.5 74.8 77.9 77.5 76.3 74.3 76.1
## [31809] 77.0 77.2 78.3 79.0 79.9 81.3 81.7 81.5 80.8 81.7 79.9 79.9 78.4 78.3
```

```
## [31823] 78.1 78.3 78.3 78.3 77.5 77.9 77.5 77.4 77.4 77.0 78.1 80.1 79.7
## [31837] 82.2 82.0 82.4 81.7 81.7 81.5 81.0 80.2 79.3 79.3 79.0 78.8 79.0 79.2
## [31851] 79.0 78.4 78.6 77.7 77.0 76.8 77.2 77.2 79.0 80.8 82.0 82.0 82.9 82.0
## [31865] 82.6 81.9 81.9 81.1 80.4 80.1 78.6 79.2 79.2 79.3 79.5 79.3 78.6 78.6
## [31879] 78.6 79.2 81.0 81.9 82.2 82.9 83.3 82.9 82.4 82.0 80.8 80.4 79.9 80.2
## [31893] 79.7 79.5 80.1 79.9 79.5 79.7 79.7 79.5 79.9 80.6 81.0 82.8 82.9 83.1
## [31907] 83.7 83.5 83.5 83.7 82.8 81.3 79.9 80.2 81.0 80.4 81.1 80.8 81.1 80.8
## [31921] 80.8 81.0 79.2 81.5 82.6 82.9 83.3 84.2 84.2 85.1 85.5 82.0 81.0 80.1
## [31935] 79.7 79.2 79.9 79.0 79.5 79.2 79.0 79.3 79.3 79.2 79.5 76.6 76.5 80.4
## [31949] 80.8 81.3 81.5 82.2 81.9 81.5 81.9 77.4 78.4 78.1 79.2 79.5 79.5 78.6
## [31963] 78.6 78.4 78.4 78.6 78.8 78.6 78.8 80.2 82.2 82.2 78.8 82.9 82.8 82.8
## [31977] 82.4 81.9 80.1 79.9 77.9 78.3 78.4 78.6 79.2 79.2 79.5 79.9 79.7 79.5
## [31991] 79.9 79.5 80.8 81.9 82.6 82.4 82.6 82.6 83.1 83.8 83.3 82.4 81.1 80.4
## [32005] 80.1 79.3 79.3 79.0 78.8 79.3 80.4 80.4 80.4 79.5 79.2 78.8 80.1 79.9
## [32019] 83.3 84.6 83.8 83.8 82.2 80.6 80.6 78.6 79.0 79.0 79.2 77.9 78.6 78.6
## [32033] 78.6 78.6 78.3 78.1 78.1 78.3 79.9 81.9 82.8 82.8 83.3 83.7 83.5 83.5
## [32047] 82.0 80.4 80.1 79.3 79.2 78.8 78.4 78.4 78.6 77.9 77.9 77.9 77.9 79.5
## [32061] 82.0 82.8 83.5 83.8 84.6 84.2 83.5 82.6 81.9 80.4 79.3 79.2 79.9 79.5
## [32075] 78.8 79.0 80.1 78.3 77.9 78.8 77.7 78.3 80.8 82.0 81.5 82.8 83.1 82.9
## [32089] 83.5 83.5 82.6 81.3 81.1 81.0 81.1 80.8 81.0 80.6 80.8 80.6 80.6 80.4
## [32103] 80.4 80.1 80.6 81.5 82.0 82.4 82.6 82.9 83.1 83.3 83.3 83.7 82.8 81.3
## [32117] 80.1 80.6 80.4 79.7 79.5 79.0 79.5 78.6 78.6 78.8 78.8 78.6 78.6 80.1
## [32131] 81.0 82.8 82.8 82.8 82.2 82.6 82.4 81.5 80.1 79.3 79.3 79.0 79.2 79.3
## [32145] 79.5 78.8 78.1 78.3 78.4 78.3 78.1 77.5 77.7 81.0 82.0 79.0 82.2 82.8
## [32159] 82.2 82.2 80.1 79.2 79.3 79.2 79.0 78.6 78.6 77.9 77.9 78.3 77.9 78.1
## [32173] 78.8 77.5 78.4 80.4 81.0 80.8 78.3 75.6 81.3 81.0 81.0 80.1 78.4 77.5
## [32187] 77.7 77.7 78.1 78.6 78.3 78.3 77.7 77.4 77.7 77.5 77.4 77.7 77.5 79.7
## [32201] 79.9 80.8 81.0 80.8 81.1 80.4 79.9 79.9 79.0 78.8 78.6 78.4 78.4 76.3
## [32215] 75.9 77.0 77.0 77.0 77.0 76.6 76.1 78.4 79.9 80.2 80.1 80.8 80.8 81.0
## [32229] 80.1 79.5 79.3 78.6 78.1 77.9 77.5 76.1 76.3 76.3 77.2 76.8 77.0 76.5
## [32243] 77.0 77.0 76.6 78.6 81.5 81.9 81.9 82.2 82.0 81.9 79.0 78.4 77.9 78.1
## [32257] 77.7 77.7 77.2 77.2 77.2 77.2 76.1 76.5 75.7 76.3 78.1 80.4 80.1 81.3
## [32271] 81.3 81.7 81.9 81.7 80.1 78.6 78.3 77.7 78.3 78.1 78.1 77.5 77.5 77.4
## [32285] 77.2 76.8 76.6 76.6 76.8 77.7 79.7 80.6 80.4 81.1 80.6 81.3 80.2 80.1
## [32299] 79.9 78.6 78.4 78.1 78.1 78.3 78.1 78.1 77.9 77.4 77.5 77.0 76.8 77.5
## [32313] 78.4 80.4 81.0 81.1 82.0 80.8 81.3 81.0 80.2 79.0 79.0 78.6 78.8 78.4
## [32327] 78.4 78.1 77.7 78.3 77.5 77.7 77.5 78.8 80.2 81.7 80.4 82.0 82.2 82.2
## [32341] 81.9 81.0 80.1 79.2 78.4 78.3 78.1 78.1 78.3 77.9 77.7 77.7 77.9 77.9
## [32355] 77.5 78.4 79.9 80.2 81.1 81.0 81.0 81.1 80.8 80.2 79.5 79.3 78.8 78.4
## [32369] 78.4 78.3 77.7 77.9 76.8 77.5 77.5 77.4 76.8 76.6 75.6 77.2 79.9 76.3
## [32383] 78.8 78.4 79.2 79.2 78.1 77.4 77.0 77.2 77.2 76.8 76.6 76.5 76.6 76.6
## [32397] 76.1 76.3 75.9 76.1 76.1 77.0 77.9 78.3 78.1 80.1 79.7 79.5 79.0 78.3
## [32411] 77.4 77.0 77.2 77.2 77.0 77.2 76.6 76.8 76.8 76.1 75.6 74.7 75.6 74.8
## [32425] 77.2 79.0 79.9 79.5 80.6 80.4 79.9 78.6 77.5 77.2 77.4 77.0 77.4 77.0
## [32439] 76.8 76.5 76.6 76.5 76.5 76.3 76.1 75.9 77.4 79.5 80.4 81.7 81.3 80.1
## [32453] 79.5 79.3 78.6 77.9 77.5 77.9 77.9 78.1 77.0 77.2 76.8 76.6 77.4 76.8
## [32467] 76.6 76.6 76.8 77.9 79.2 79.3 79.0 79.2 79.3 78.4 77.9 77.5 77.4
## [32481] 75.7 76.1 75.9 75.7 75.4 75.9 76.3 76.8 76.3 76.1 76.5 76.6 77.5 79.3
## [32495] 79.7 79.9 81.0 81.1 80.8 79.9 80.8 78.8 78.8 78.4 78.6 78.1 78.1 78.1
## [32509] 75.7 77.4 77.5 77.4 77.4 77.5 77.2 78.1 79.3 80.2 80.4 80.8 81.1 80.4
## [32523] 80.2 80.2 79.3 78.8 77.9 76.6 77.2 76.6 77.2 77.5 77.4 75.9 78.1 77.4
## [32537] 77.5 78.4 79.3 79.9 80.2 80.8 81.9 80.6 81.3 79.9 79.7 79.5 78.6 78.6
## [32551] 78.3 78.1 78.3 78.6 78.4 78.1 77.9 75.6 75.4 72.3 72.9 73.9 75.7 77.4
## [32565] 78.8 78.1 79.3 78.4 77.5 77.4 77.4 77.0 75.9 77.2 77.4 77.4 77.4 77.5
```

```
## [32579] 76.6 76.6 76.6 76.6 77.0 78.1 79.5 80.8 82.2 81.5 81.9 80.2 79.3 77.5
## [32593] 77.4 77.9 77.2 75.7 76.1 76.3 76.1 76.8 76.1 76.1 76.3 76.3 80.4 80.6
## [32607] 81.7 81.7 81.5 81.3 81.9 79.7 78.6 77.0 77.7 78.3 78.1 78.1 78.1 78.1
## [32621] 77.7 77.4 76.6 77.2 79.5 81.0 81.5 81.9 81.7 82.2 81.7 80.8 80.1 79.0
## [32635] 78.3 78.1 78.6 78.4 78.4 78.4 78.4 78.1 77.9 77.9 77.9 77.9 78.4 77.7
## [32649] 78.4 80.2 80.6 81.1 80.8 81.0 81.1 78.8 75.4 77.4 78.3 76.6 77.9 77.9
## [32663] 77.5 78.1 78.3 78.3 77.7 77.9 78.8 79.9 81.0 81.1 81.5 81.1 81.5 81.3
## [32677] 81.1 80.6 79.5 77.4 77.2 77.7 78.1 78.3 78.1 77.5 77.2 77.5 77.4 77.4
## [32691] 77.5 76.8 78.3 79.3 79.7 79.9 80.4 80.8 81.1 81.3 80.2 80.1 78.1 78.1
## [32705] 78.3 77.7 77.4 77.4 77.0 76.8 76.6 76.5 76.1 76.5 77.2 79.5 80.2 80.6
## [32719] 80.6 80.6 80.2 80.6 79.9 78.6 77.5 77.0 77.0 76.8 77.0 76.5 76.5 76.3
## [32733] 76.3 76.1 76.3 80.8 80.8 82.4 78.3 80.1 80.2 79.7 79.5 79.0 78.3 78.1
## [32747] 78.1 77.7 77.4 77.5 76.6 76.8 76.5 76.8 76.1 76.8 76.5 78.1 79.7 80.4
## [32761] 81.0 82.2 81.0 80.6 80.2 81.3 81.1 79.2 78.6 78.3 77.9 77.7 77.4 77.5
## [32775] 77.4 77.2 77.2 77.0 77.0 78.8 79.3 80.4 80.8 80.8 80.4 79.5 79.0 78.1
## [32789] 77.4 76.8 76.5 76.5 76.5 74.3 74.5 73.0 71.8 72.0 75.2 75.7 76.5 77.2
## [32803] 75.9 75.7 76.8 75.6 75.7 74.5 72.3 75.6 74.7 75.2 75.7 75.7 75.9 75.9
## [32817] 76.3 76.5 76.1 75.7 75.9 75.7 75.6 75.4 76.3 77.0 78.4 79.2 79.5 79.3
## [32831] 80.1 78.4 79.0 78.4 77.2 76.6 76.6 76.3 76.1 75.7 75.7 75.2 75.2 75.0
## [32845] 74.8 74.8 74.8 74.7 75.9 76.5 77.5 77.5 77.9 78.6 78.8 78.3 78.3 77.7
## [32859] 75.7 75.4 75.0 75.0 75.2 74.7 74.7 74.5 74.5 74.8 75.0 75.2 74.3 74.5
## [32873] 76.3 79.0 79.7 80.1 80.6 80.4 81.1 80.6 80.4 80.1 79.2 77.7 77.5 77.4
## [32887] 76.8 76.6 76.3 76.8 76.1 76.5 76.5 76.3 75.9 76.5 78.8 79.2 79.3 79.9
## [32901] 79.2 80.2 79.9 80.6 81.0 80.6 79.7 79.2 78.8 78.4 77.9 78.1 77.9 77.7
## [32915] 77.5 77.4 77.2 77.0 77.0 76.8 77.0 78.1 78.4 79.0 79.0 79.2 78.8 77.7
## [32929] 77.0 76.3 76.3 76.3 76.3 76.1 76.3 75.6 75.6 75.6 75.6 75.6 75.4 75.6
## [32943] 76.5 77.4 78.3 78.1 78.8 78.6 78.4 78.1 77.4 76.8 77.0 77.0 76.8 76.8
## [32957] 77.0 77.0 77.0 76.5 76.6 76.8 77.0 76.5 76.1 77.0 78.8 79.2 77.5 80.2
## [32971] 80.4 80.1 79.9 79.0 78.4 78.3 77.9 77.2 77.7 77.9 77.7 77.4 77.4 77.4
## [32985] 77.4 77.0 76.6 76.3 76.3 77.5 78.4 78.8 78.6 78.8 79.0 78.8 79.2 78.4
## [32999] 77.0 76.5 76.3 76.1 76.1 76.1 75.4 75.0 74.8 75.0 74.8 74.7 75.0 74.5
## [33013] 76.1 77.2 78.3 79.0 79.5 79.0 78.3 78.1 79.9 77.9 77.7 76.6 76.1 76.1
## [33027] 75.7 75.6 74.8 75.2 74.7 74.8 74.7 73.9 71.2 73.4 73.0 73.4 73.4 75.9
## [33041] 75.7 72.5 74.3 75.0 75.9 74.1 71.6 73.9 72.9 72.3 74.8 74.7 74.3 74.7
## [33055] 74.5 74.7 75.0 74.5 74.3 76.3 77.5 79.3 79.3 79.9 79.9 79.0 78.6 78.4
## [33069] 78.3 77.2 76.3 75.7 75.7 75.4 75.0 74.5 74.3 74.5 74.5 73.9 73.9 73.8
## [33083] 73.8 75.2 76.6 77.4 77.5 78.3 79.2 78.6 79.2 79.2 78.4 77.4 75.9 75.7
## [33097] 75.4 74.8 74.7 74.5 74.5 74.3 74.3 74.3 73.8 73.9 73.8 75.0 76.5 77.5
## [33111] 77.7 78.4 78.3 78.1 78.8 78.4 78.3 76.8 75.7 75.6 74.8 74.7 74.7 74.5
## [33125] 74.7 74.5 74.7 74.8 73.6 72.7 73.0 72.1 75.0 71.1 73.9 74.8 73.8 75.6
## [33139] 76.5 74.8 76.1 75.0 74.5 73.9 73.4 72.7 72.0 72.5 72.5 72.1 71.6 71.2
## [33153] 71.8 71.8 74.1 77.0 77.2 77.4 76.6 76.5 77.5 75.9 76.5 76.8 75.0 73.4
## [33167] 73.4 72.3 71.2 70.7 70.9 71.4 72.1 72.7 73.0 72.7 72.9 74.7 77.2 79.0
## [33181] 80.4 81.1 81.0 81.3 81.7 77.2 77.2 77.0 77.0 75.6 74.1 73.4 73.6 74.3
## [33195] 74.7 75.9 75.9 76.8 76.8 75.2 74.7 75.0 77.4 80.2 79.2 76.5 76.1 74.5
## [33209] 73.8 75.6 75.7 76.1 75.6 75.4 76.1 75.7 74.8 74.7 74.3 74.7 74.5 74.3
## [33223] 74.3 74.7 76.3 77.7 77.2 77.9 79.9 79.0 78.6 78.1 77.4 77.0 75.7 75.7
## [33237] 75.6 75.2 75.2 74.7 73.4 73.2 73.6 73.8 72.9 72.3 72.3 75.2 77.0 78.4
## [33251] 80.4 79.5 80.8 80.8 80.4 80.6 79.2 77.5 76.3 75.7 75.4 75.4 75.2 75.0
## [33265] 74.7 74.8 73.9 73.6 73.4 72.7 73.2 73.8 75.7 77.2 78.3 78.6 78.4 78.3
## [33279] 77.9 77.7 77.5 77.0 76.1 75.7 75.4 75.4 74.7 74.8 74.3 73.6 74.3 74.8
## [33293] 75.0 74.1 73.6 75.6 76.3 77.9 78.6 79.2 77.5 78.4 77.9 77.5 77.4 77.0
## [33307] 76.1 75.7 74.8 74.5 75.0 75.6 75.4 75.7 75.2 75.0 74.5 74.5 74.8 76.6
## [33321] 78.1 78.8 78.3 79.7 78.8 80.2 78.8 79.2 79.0 78.1 77.0 76.3 75.9 75.7
```

```
## [33335] 75.6 75.2 74.8 74.1 73.9 73.9 73.6 73.8 73.6 75.4 77.2 78.4 79.3 81.1
## [33349] 81.1 80.2 80.2 79.9 79.3 78.6 77.5 77.2 76.5 76.3 75.7 75.9 75.7 75.6
## [33363] 75.4 75.6 75.6 75.6 75.7 77.5 78.3 79.0 79.5 80.6 80.6 80.8 80.4 79.0
## [33377] 78.8 78.1 77.5 77.5 77.4 77.4 77.0 77.0 77.2 77.2 76.8 75.4 76.3 75.9
## [33391] 75.7 76.6 75.6 77.5 76.5 75.9 78.6 75.9 77.9 78.1 78.1 76.8 75.6 74.5
## [33405] 75.6 76.3 76.8 77.0 77.4 77.2 76.8 77.2 76.6 76.5 77.9 78.8 79.9 81.3
## [33419] 80.6 81.0 79.7 78.8 78.1 77.5 76.8 77.2 77.0 76.8 76.6 76.3 76.6 76.5
## [33433] 75.4 75.4 76.3 77.5 78.8 77.5 78.1 78.4 79.7 78.8 77.5 77.4 76.8 76.1
## [33447] 76.1 76.3 76.1 75.9 75.2 75.2 74.8 74.5 73.8 73.9 73.6 73.8 76.1 77.9
## [33461] 79.3 79.2 79.2 79.5 78.1 78.4 78.4 77.2 76.5 76.1 76.3 76.1 75.7 75.2
## [33475] 75.0 74.8 75.0 74.5 74.3 74.5 75.0 75.9 77.0 77.5 78.8 78.6 79.0 80.1
## [33489] 80.1 78.8 78.1 77.4 75.9 75.9 76.1 76.5 74.5 75.0 74.8 75.7 75.7 75.7
## [33503] 75.6 75.2 75.7 77.0 78.4 78.6 79.7 79.0 79.0 79.3 79.5 78.6 78.1 77.5
## [33517] 76.6 76.5 76.3 76.5 76.1 75.9 75.9 76.1 75.7 75.2 75.4 75.4 75.4 77.4
## [33531] 77.9 78.8 78.8 79.2 80.1 79.7 79.0 77.5 77.2 76.1 75.2 75.9 75.6 75.6
## [33545] 75.2 75.2 75.2 75.0 75.2 75.0 74.7 74.7 75.7 75.7 77.2 77.0 77.2
## [33559] 77.4 77.0 77.2 77.4 76.6 76.1 75.2 75.2 75.0 75.6 75.6 75.6 75.4 75.0
## [33573] 74.5 74.8 75.0 75.0 74.7 76.3 77.4 77.9 78.1 77.9 78.4 78.6 78.8 78.8
## [33587] 78.1 77.0 75.7 75.4 75.4 75.2 74.8 75.2 75.0 75.0 74.5 74.5 74.7 74.1
## [33601] 74.1 76.8 78.1 79.2 79.3 79.3 79.7 80.4 80.4 79.9 79.2 77.4 75.9 75.4
## [33615] 75.6 75.2 75.4 74.5 74.8 74.7 74.7 74.7 74.8 74.8 76.5 77.7 79.9 80.2
## [33629] 81.0 76.6 79.7 77.5 79.0 77.7 77.9 78.1 77.2 75.2 76.3 77.0 76.8 74.8
## [33643] 75.4 75.0 75.4 76.8 78.1 78.6 79.3 79.9 80.6 80.8 79.9 80.8 80.8 80.2
## [33657] 79.0 78.6 78.6 78.4 78.4 78.4 78.3 78.4 78.3 78.4 78.4 78.4 78.6
## [33671] 79.7 80.8 81.0 80.8 81.0 80.6 81.3 81.0 80.2 79.3 79.0 78.6 79.0 78.4
## [33685] 78.6 77.7 77.0 76.3 77.0 75.9 76.3 76.6 79.2 80.2 81.1 81.5 82.4 81.7
## [33699] 81.5 81.1 80.6 78.8 77.7 77.4 76.5 76.6 76.5 76.3 76.5 76.3 76.5 76.8
## [33713] 77.5 77.9 78.6 79.2 80.4 81.1 81.7 81.5 81.1 81.0 79.9 79.3 78.8 78.6
## [33727] 78.4 78.3 78.1 78.4 78.3 78.3 78.4 78.4 78.6 78.6 79.0 79.5 80.6 81.9
## [33741] 82.0 82.0 82.2 81.9 81.7 82.0 81.0 80.1 79.7 79.5 79.5 78.8 78.8 78.4
## [33755] 78.3 78.1 78.3 78.3 78.4 79.3 80.4 81.1 81.1 80.2 79.9 81.0 81.0 80.8
## [33769] 80.6 79.7 78.8 78.8 78.1 77.7 77.9 77.5 77.4 77.2 77.2 76.8 76.6 76.6
## [33783] 79.0 79.9 80.8 81.0 81.3 82.4 82.8 83.1 81.1 80.4 80.6 80.4 79.9 79.3
## [33797] 78.3 78.1 78.1 76.6 76.3 76.1 75.9 75.6 76.1 78.3 80.4 81.1 82.0 81.9
## [33811] 81.9 82.0 81.7 82.2 81.7 80.2 79.5 79.2 78.8 78.6 78.4 77.7 77.7 77.4
## [33825] 77.9 78.1 78.1 78.3 78.8 79.2 79.0 79.2 79.5 79.7 79.9 80.1 80.2 79.9
## [33839] 80.2 79.9 79.3 78.6 78.1 76.3 75.2 75.2 75.0 74.8 74.8 74.7 73.4 77.2
## [33853] 80.2 79.9 79.5 79.3 80.4 79.7 79.9 79.7 79.9 80.6 81.0 80.8 80.2 79.5
## [33867] 79.2 79.0 79.0 78.6 78.1 77.9 77.7 77.5 77.5 78.6 79.0 79.2 79.2 79.7
## [33881] 79.5 79.0 79.5 79.0 78.8 77.5 77.0 77.0 77.0 76.6 75.9 75.9 76.1 75.9
## [33895] 75.4 75.9 76.3 76.1 77.7 77.4 78.6 77.9 78.3 78.8 78.3 78.4 78.8 78.4
## [33909] 77.4 76.3 75.6 75.2 75.6 75.9 75.7 76.1 74.8 75.0 74.8 74.7 73.8 74.3
## [33923] 76.8 78.1 78.4 79.9 79.9 80.4 80.4 79.9 78.3 77.7 77.5 77.5 77.7 77.7
## [33937] 77.5 77.7 77.7 77.5 77.5 77.7 77.5 78.1 79.2 79.7 79.5 79.0 79.2 79.5
## [33951] 79.9 80.1 80.2 80.2 80.1 79.7 79.5 79.7 79.7 79.7 79.2 79.0 78.4 78.3
## [33965] 77.0 77.7 79.5 81.0 81.9 81.7 82.2 82.8 82.2 82.8 82.8 81.7 80.6 79.5
## [33979] 79.0 78.6 79.2 77.9 77.7 78.4 77.7 78.6 78.4 78.4 78.3 78.6 79.7 80.8
## [33993] 81.3 81.9 80.6 81.1 81.9 82.2 81.1 79.5 78.6 78.4 78.3 77.7 77.2 77.0
## [34007] 76.6 76.6 76.5 76.6 77.4 79.3 81.1 81.1 81.9 83.5 84.6 84.7 82.9 80.8
## [34021] 79.7 79.0 79.0 78.3 78.3 78.3 78.1 78.3 78.3 78.3 78.1 77.5 77.2 77.2
## [34035] 79.0 79.7 80.2 80.6 79.3 81.9 82.9 81.9 81.9 79.7 78.6 78.1 77.2 77.2
## [34049] 77.5 77.7 77.9 77.5 77.4 77.2 77.2 76.5 76.8 78.4 79.5 79.7 80.1 80.8
## [34063] 81.5 82.8 81.3 82.9 82.8 80.6 78.8 78.3 77.9 77.9 77.9 77.5 76.8 76.8
## [34077] 76.8 76.6 76.6 77.4 78.6 79.2 79.7 80.1 80.2 80.1 80.8 80.6 80.2 79.9
```

```
## [34091] 78.8 77.4 76.8 76.6 76.1 75.7 75.7 75.6 75.2 75.4 75.4 74.8 75.4 75.7
## [34105] 78.4 79.0 79.9 81.7 82.0 82.6 82.9 82.2 81.1 80.2 79.2 77.9 77.5 77.0
## [34119] 76.5 77.0 76.8 76.6 77.7 78.1 78.1 78.3 78.6 79.9 80.6 81.0 81.5 81.9
## [34133] 83.3 82.6 82.8 81.9 80.6 81.1 80.6 80.2 79.9 79.7 79.5 79.0 78.6 78.6
## [34147] 78.6 78.4 78.6 77.0 77.9 80.1 81.1 81.9 82.2 82.8 84.2 84.0 83.3 83.3
## [34161] 82.0 81.1 80.8 79.9 79.5 79.0 78.4 77.5 77.4 77.0 77.2 76.6 76.8 77.9
## [34175] 80.1 81.1 81.3 82.0 82.9 82.8 82.2 81.1 80.2 79.9 79.7 79.5 79.2 79.0
## [34189] 79.0 79.3 77.5 79.5 79.7 80.8 81.3 81.9 82.4 83.1 83.1 83.5 83.8 83.3
## [34203] 82.4 81.3 80.2 80.1 79.9 79.7 80.1 79.9 79.7 79.9 79.9 80.1 79.7 79.7
## [34217] 80.1 81.0 81.9 82.4 83.1 83.1 83.8 83.5 82.9 82.9 82.2 81.1 80.4 80.2
## [34231] 80.1 80.1 79.9 80.1 79.0 79.3 79.3 79.2 79.0 79.5 79.5 80.4 81.0 82.0
## [34245] 82.6 83.3 83.5 83.3 83.5 83.1 82.6 81.3 80.2 79.5 79.5 80.1 80.1 80.1
## [34259] 79.5 79.7 78.8 78.3 79.7 79.9 80.2 81.0 82.0 82.8 83.5 83.3 83.3 84.7
## [34273] 83.8 83.7 81.7 80.4 80.8 80.6 81.0 80.8 80.8 80.2 79.0 79.9 79.7 79.7
## [34287] 79.7 79.7 80.1 80.8 81.5 82.4 82.8 83.7 84.2 84.4 82.8 83.3 82.9 82.0
## [34301] 80.4 79.7 79.5 79.3 79.5 79.2 79.2 78.6 79.9 79.0 79.7 79.7 80.2 81.0
## [34315] 81.7 81.5 83.1 82.9 82.9 83.1 83.3 82.8 82.0 81.7 80.8 81.3 82.0 82.8
## [34329] 82.9 83.1 85.1 83.8 83.5 83.1 81.5 80.2 79.7 79.5 79.9 79.5 79.3 79.0
## [34343] 78.8 78.4 77.9 77.9 78.1 78.8 79.7 80.8 81.9 82.8 83.3 83.7 83.8 83.1
## [34357] 83.5 82.6 81.7 80.6 80.2 80.1 80.1 79.7 79.5 79.7 79.5 79.7 79.5 79.9
## [34371] 79.5 79.9 80.6 80.8 81.9 81.9 82.4 82.9 83.5 82.8 83.3 82.4 82.0 81.5
## [34385] 80.6 80.6 80.1 80.2 80.8 80.6 80.1 80.2 80.2 80.2 80.2 80.4 81.1 82.0
## [34399] 82.2 82.9 83.1 83.7 83.3 83.5 83.5 82.9 82.4 81.3 80.8 80.1 80.4 79.5
## [34413] 79.5 79.3 79.3 79.3 78.8 78.6 78.8 79.9 81.1 82.6 82.8 82.4 83.3 81.9
## [34427] 83.5 78.4 76.1 77.2 77.0 78.1 79.7 79.7 79.5 79.2 78.4 77.9 78.1 78.3
## [34441] 78.6 78.3 78.8 77.2 78.1 79.3 80.8 82.0 82.4 81.3 82.2 83.1 82.4 82.6
## [34455] 81.7 80.4 78.1 79.0 79.0 79.0 80.6 79.2 79.5 80.1 80.4 80.4 80.8 81.3
## [34469] 82.0 83.1 84.0 84.0 85.1 84.7 85.3 84.0 83.3 82.4 81.5 81.5 81.5 81.3
## [34483] 81.1 81.0 80.1 79.9 80.2 80.4 80.6 80.6 80.8 81.5 82.8 82.9 83.3 83.7
## [34497] 83.5 83.7 83.5 83.5 82.9 82.0 81.9 81.9 80.6 80.4 80.6 81.0 80.8 80.8
## [34511] 80.6 80.8 80.6 81.0 82.0 82.4 82.8 83.5 83.7 83.7 84.2 84.0 83.8 82.6
## [34525] 81.9 81.5 80.2 81.1 81.5 81.1 80.8 80.6 80.8 80.6 80.2 80.2 80.6 81.7
## [34539] 82.8 82.6 82.8 82.9 84.2 84.0 84.4 83.7 83.7 82.9 80.8 80.4 80.4 80.4
## [34553] 79.3 75.7 78.4 77.0 78.3 78.8 80.4 82.2 82.6 82.4 82.8 82.4 82.2 82.0
## [34567] 81.7 81.7 80.8 79.7 79.0 78.4 77.4 77.4 77.0 77.9 77.9 77.2 76.5 77.4
## [34581] 78.1 79.5 80.2 80.4 82.4 82.8 83.5 82.6 83.8 82.2 79.3 80.1 78.4 78.3
## [34595] 78.1 78.6 78.3 78.3 78.3 78.3 76.8 78.6 79.7 80.2 80.1 81.3 81.7 82.4
## [34609] 83.5 83.3 83.7 84.2 83.8 83.7 82.6 81.7 81.9 81.9 81.5 81.1 81.3 81.0
## [34623] 81.3 80.8 80.8 80.8 81.3 81.9 82.4 83.5 84.4 84.2 84.2 84.6 84.4 83.8
## [34637] 84.2 82.6 82.2 82.0 81.9 81.7 81.5 81.3 81.3 81.1 81.0 81.0 80.8 80.8
## [34651] 81.5 82.6 82.2 83.3 83.1 83.7 82.6 82.4 82.2 82.6 82.6 81.9 81.7 81.9
## [34665] 81.5 81.7 81.5 81.3 81.5 81.1 79.0 80.6 80.2 80.6 80.6 81.0 81.0 81.5
## [34679] 81.9 81.9 81.9 82.0 82.4 82.8 82.6 82.0 81.9 81.7 81.3 81.1 80.8 80.8
## [34693] 80.4 80.6 80.8 81.0 81.0 81.3 82.4 83.3 83.5 84.7 84.6 84.9 85.3 85.5
## [34707] 84.0 84.0 82.2 82.0 82.2 82.4 81.7 81.3 81.5 81.9 81.9 81.1 81.3 81.3
## [34721] 81.7 81.7 82.6 83.3 83.3 84.2 84.6 85.1 84.9 85.5 84.6 83.1 82.9 82.8
## [34735] 82.6 82.6 81.9 81.1 81.3 81.9 81.9 81.9 81.3 82.4 82.8 83.7 84.0 84.4
## [34749] 84.7 84.6 84.4 85.5 84.6 84.4 83.1 82.8 82.6 82.6 80.8 80.2 81.7 80.4
## [34763] 81.1 81.3 81.1 82.0 82.0 81.5 83.7 84.9 84.9 85.3 86.0 85.6 85.3 84.9
## [34777] 84.6 83.3 82.9 82.4 82.6 82.8 82.4 82.0 82.0 81.5 81.7 81.7 81.3 81.5
## [34791] 81.9 82.8 83.7 84.4 84.6 85.1 85.3 85.8 85.1 83.8 84.2 83.7 82.8 82.4
## [34805] 82.4 82.6 82.2 80.8 80.4 81.3 81.9 81.9 81.5 81.9 82.6 83.1 83.7 84.4
## [34819] 84.7 84.7 84.6 84.6 84.2 83.8 82.8 82.6 80.6 80.8 80.8 81.5 80.6 80.2
## [34833] 79.9 81.1 81.1 81.5 79.9 79.9 81.1 82.2 83.7 83.7 84.0 84.0 84.4 85.1
```

```
## [34847] 83.7 83.1 82.4 81.5 81.3 81.1 81.3 80.6 80.1 80.1 79.7 80.1 80.2 80.4
## [34861] 79.7 77.2 81.9 83.3 84.0 84.0 84.0 84.7 85.3 84.6 83.8 83.7 82.4 82.0
## [34875] 81.3 81.7 80.8 80.8 81.0 80.4 79.0 81.5 81.1 81.1 81.9 82.4 82.8 83.7
## [34889] 83.8 84.0 84.6 83.5 83.1 82.2 82.4 82.0 82.0 82.0 81.3 81.1 80.6 80.2
## [34903] 80.4 80.2 80.8 81.0 81.1 81.3 81.1 81.3 82.0 82.2 82.2 82.8 82.4 82.6
## [34917] 82.6 82.6 82.4 82.6 82.2 82.2 82.4 82.0 82.2 81.9 81.5 81.7 81.5 81.5
## [34931] 81.1 82.2 82.2 82.6 82.8 83.1 83.1 82.8 83.5 84.0 84.7 75.6 77.0 76.8
## [34945] 78.8 79.7 81.5 80.6 79.9 76.5 74.7 70.5 72.3 73.0 71.6 74.1 77.5 77.5
## [34959] 79.0 80.6 81.3 79.0 80.2 81.5 80.8 80.8 81.1 80.8 81.5 81.5 81.5 81.1
## [34973] 80.6 81.3 81.3 81.5 81.5 81.7 82.2 82.4 82.9 83.1 83.1 83.5 83.3 82.6
## [34987] 82.6 81.5 79.3 81.7 81.5 81.9 82.0 82.2 82.2 82.0 82.0 81.9 81.9 81.9
## [35001] 82.0 82.4 82.6 82.8 83.1 83.5 83.7 82.9 83.8 84.4 84.2 83.8 83.7
## [35015] 81.5 82.0 82.0 81.7 81.3 81.1 81.3 81.1 82.0 83.3 85.8 86.2 87.1 87.1
## [35029] 87.4 86.9 85.1 84.6 83.7 82.6 82.6 81.1 81.1 81.1 81.1 81.1 80.8 80.4
## [35043] 80.6 80.2 82.0 83.3 83.8 84.6 85.1 85.8 86.2 86.0 85.6 85.1 85.1 83.5
## [35057] 82.6 82.0 81.7 81.3 81.5 81.3 81.0 80.2 80.6 79.9 80.2 81.5 82.2 83.1
## [35071] 83.5 84.6 84.6 85.1 85.1 85.6 85.1 83.7 84.2 83.7 82.9 82.2 82.0 81.7
## [35085] 81.7 80.1 80.1 80.4 80.2 80.4 81.9 81.5 80.8 82.0 79.5 83.3 81.1 77.9
## [35099] 82.0 82.6 82.8 82.4 81.7 81.3 80.8 80.8 81.1 80.6 80.6 78.4 79.5 80.2
## [35113] 79.5 79.2 81.5 83.8 84.2 84.0 84.2 83.3 84.2 84.4 82.2 81.3 81.1 81.3
## [35127] 81.1 81.0 80.6 80.2 80.2 79.7 79.9 80.2 79.3 79.5 80.4 81.7 83.3 83.8
## [35141] 83.1 83.8 84.7 83.5 83.7 83.1 82.4 81.9 81.7 81.5 81.1 81.3 80.6 80.4
## [35155] 80.1 79.9 78.8 79.3 80.8 82.0 82.6 84.2 84.2 85.1 84.4 84.2 84.0 83.3
## [35169] 83.3 82.6 81.3 81.1 80.8 82.2 79.0 75.0 75.4 76.1 76.6 75.6 78.3 78.3
## [35183] 80.1 81.9 82.6 83.1 83.1 84.2 84.7 85.6 84.2 83.1 82.9 82.6 81.0 80.1
## [35197] 81.5 81.9 81.7 81.3 80.6 80.2 80.4 79.7 80.8 82.8 83.7 84.7 84.6 86.2
## [35211] 81.9 84.9 84.9 83.7 81.1 81.0 80.6 81.0 80.2 79.9 81.0 81.1 81.5 81.3
## [35225] 82.2 83.1 83.5 84.4 85.1 85.3 85.6 85.3 85.6 84.7 84.2 82.9 81.5 81.3
## [35239] 80.8 80.8 80.6 81.5 80.2 79.7 80.1 79.3 79.5 81.5 82.4 83.3 84.0 84.0
## [35253] 84.4 84.6 84.4 84.2 82.2 82.8 82.6 82.4 82.4 82.8 82.8 82.6 82.4 82.2
## [35267] 81.9 81.9 81.9 81.7 82.8 83.7 84.4 84.9 85.1 85.5 85.8 85.5 85.5 84.4
## [35281] 83.7 82.9 81.7 81.5 82.2 82.0 82.2 82.0 81.7 81.5 81.0 81.7 82.0 83.3
## [35295] 83.5 83.7 83.1 84.2 84.6 84.6 84.4 84.6 83.5 82.8 82.6 82.4 82.6 82.2
## [35309] 82.0 81.7 81.3 82.0 82.0 82.4 82.6 84.0 83.5 84.6 85.3 84.9 84.7 84.9
## [35323] 84.6 84.0 82.9 81.7 81.7 81.1 81.0 80.6 80.2 80.4 80.4 80.2 79.7 79.9
## [35337] 82.4 82.8 83.7 84.2 85.3 85.8 85.8 85.8 85.8 85.5 84.0 83.1 83.3 82.2
## [35351] 81.9 81.9 81.7 81.7 81.3 81.3 81.5 82.6 83.7 84.2 85.1 85.3 85.6 85.6
## [35365] 86.9 86.0 84.6 84.2 83.1 82.8 82.2 82.0 82.0 81.7 81.3 82.8 82.6 82.2
## [35379] 81.7 81.9 82.6 83.8 84.6 85.3 85.5 85.3 75.2 79.0 81.0 82.9 82.4 82.0
## [35393] 81.0 81.3 81.1 81.1 81.9 81.7 81.7 81.7 82.2 82.4 82.6 83.8 84.0 84.6
## [35407] 85.3 85.5 86.0 84.9 84.6 82.9 82.4 82.9 78.3 78.1 77.2 75.7 78.1 78.8
## [35421] 78.8 79.2 79.3 79.7 80.1 81.7 82.2 83.5 83.3 83.7 83.7 83.1 82.9 83.1
## [35435] 81.7 82.0 81.5 81.1 81.1 81.1 81.1 81.1 81.9 81.7 81.5 79.5 78.4 78.8
## [35449] 79.5 79.9 80.8 82.8 82.6 82.2 82.6 83.7 82.4 81.3 81.3 81.9 81.5 81.9
## [35463] 81.0 80.6 80.8 80.6 81.7 81.9 81.7 82.6 83.3 83.8 78.8 75.7 73.2 74.8
## [35477] 76.3 77.9 78.8 79.7 79.7 79.9 79.0 80.4 79.9 80.2 80.6 80.8 81.1 81.3
## [35491] 80.8 81.0 81.7 82.0 83.7 84.2 84.2 83.5 83.3 83.5 82.9 82.8 82.8 81.5
## [35505] 82.2 81.9 82.9 82.8 82.8 82.6 82.4 82.2 82.6 82.4 82.6 83.1 84.2 84.7
## [35519] 84.6 84.2 84.4 84.7 84.2 83.7 83.3 82.6 76.6 76.8 76.1 77.2 78.6 77.0
## [35533] 77.2 77.4 77.4 77.9 77.7 78.3 79.7 81.1 81.7 82.0 82.2 82.6 82.9 82.9
## [35547] 83.5 83.5 82.6 82.6 83.1 83.1 82.9 82.8 82.6 82.4 82.6 82.4 82.4 82.6
## [35561] 80.6 82.4 83.1 82.9 83.3 83.8 83.5 83.5 84.0 84.0 83.7 84.0 83.8 83.5
## [35575] 83.8 83.5 83.5 83.5 83.1 83.1 82.9 83.1 83.1 82.8 83.1 83.8 83.3 83.7
## [35589] 83.7 83.5 83.8 84.0 84.4 84.2 84.2 83.8 84.0 84.0 84.0 83.7 83.8 83.5
```

```
## [35603] 83.5 83.1 83.1 83.1 83.1 83.1 83.3 83.5 83.7 84.0 84.2 84.0 84.2 84.6
## [35617] 84.6 84.6 84.4 84.6 84.2 84.4 84.4 83.1 83.7 83.8 83.5 83.3 83.3 83.1
## [35631] 82.9 83.3 83.5 83.5 83.5 84.0 83.5 80.6 80.1 81.9 83.5 84.2 84.9 82.9
## [35645] 82.2 81.9 82.4 82.0 82.0 81.5 79.3 79.0 79.2 79.2 79.3 79.3 82.0 83.5
## [35659] 83.1 83.3 82.4 82.6 82.9 83.3 83.8 83.7 83.3 82.9 83.1 82.8 82.4 82.8
## [35673] 82.4 81.7 82.4 82.4 82.2 83.3 83.5 83.8 83.8 84.2 84.6 84.7 85.1 84.9
## [35687] 84.0 85.5 85.1 85.1 84.6 84.4 84.7 84.6 84.7 84.0 83.8 83.5 83.3 83.3
## [35701] 83.3 84.4 85.1 85.3 87.1 85.8 87.3 87.6 88.9 88.7 88.0 86.9 85.6 85.1
## [35715] 84.6 84.2 84.0 83.5 83.5 84.0 84.2 84.0 84.2 84.6 85.3 85.8 86.4 86.9
## [35729] 87.3 88.0 87.4 87.8 87.6 86.7 86.4 84.7 84.2 84.2 84.0 84.2 83.8 84.2
## [35743] 84.0 83.5 84.4 84.0 84.0 84.9 85.8 86.4 86.7 86.9 87.1 87.4 87.8 87.4
## [35757] 86.9 86.2 85.3 84.0 83.7 83.7 83.8 83.5 83.5 83.5 82.9 83.5 82.9 82.8
## [35771] 82.6 83.3 84.7 85.6 86.2 86.5 87.4 87.4 87.8 84.7 87.1 86.0 84.9 84.2
## [35785] 83.5 84.0 83.5 83.8 83.8 83.5 81.7 83.1 81.0 84.0 83.7 84.4 85.5 85.5
## [35799] 86.4 86.9 87.6 87.3 87.6 87.8 87.4 86.4 85.6 85.5 84.7 84.6 84.7 84.7
## [35813] 84.6 84.4 84.0 84.0 84.0 83.3 83.8 84.6 85.3 85.1 86.2 86.4 87.1 87.1
## [35827] 86.7 87.8 87.3 86.4 85.8 85.1 84.9 84.6 84.7 84.6 84.6 84.6 84.4 84.2
## [35841] 84.2 84.2 79.7 81.7 84.9 85.6 86.2 85.1 86.2 86.5 86.9 86.9 86.7 86.4
## [35855] 85.3 84.6 83.7 83.7 83.8 83.7 83.5 83.1 83.5 83.5 83.1 83.1 83.7 84.7
## [35869] 85.1 85.5 86.2 84.6 86.5 86.4 87.3 85.6 86.0 85.5 84.7 84.4 84.2 83.8
## [35883] 83.8 83.5 83.1 83.3 82.6 84.2 83.5 83.5 83.3 84.0 85.5 85.6 86.0 86.2
## [35897] 86.7 86.9 87.3 86.5 86.2 85.6 85.3 84.9 84.4 84.2 84.4 83.8 83.5 83.8
## [35911] 83.5 83.1 81.5 82.0 82.2 83.3 85.1 85.8 86.0 85.8 86.0 86.0 86.0 86.4
## [35925] 85.6 84.7 83.7 83.8 83.3 84.2 83.8 83.5 84.0 83.8 82.6 82.4 82.0 81.7
## [35939] 81.5 83.5 84.4 85.3 86.4 86.4 86.7 87.1 86.0 85.3 84.6 84.6 84.4 84.0
## [35953] 79.0 82.6 82.4 82.2 81.0 83.5 81.5 82.9 81.0 79.9 79.7 79.5 80.6 81.1
## [35967] 84.4 82.8 80.1 82.6 83.3 82.8 83.5 82.9 83.1 79.9 80.1 81.0 82.4 79.5
## [35981] 80.8 80.6 79.3 78.6 79.0 79.0 78.8 77.7 79.5 80.6 81.1 82.0 82.6 84.0
## [35995] 84.9 83.1 83.8 83.3 82.8 81.7 82.0 82.2 82.6 82.0 82.0 82.4 82.8 82.6
## [36009] 82.9 81.7 83.1 83.3 84.2 84.4 84.7 84.6 84.4 84.6 84.2 84.6 83.5
## [36023] 82.4 82.2 82.0 82.0 81.5 81.5 80.8 81.0 80.2 80.8 79.5 79.0 81.3 83.5
## [36037] 83.7 84.9 84.7 85.1 85.5 85.5 85.1 85.3 85.1 84.0 84.0 82.8 82.4 82.0
## [36051] 82.2 82.8 79.2 80.1 79.9 79.7 80.2 80.2 80.4 80.6 81.9 81.1 82.4 81.5
## [36065] 82.0 83.1 82.4 82.6 82.9 83.3 83.3 82.8 82.6 82.6 82.8 82.6 82.4 82.6
## [36079] 82.2 82.6 82.8 81.5 82.9 83.1 83.7 84.2 80.8 82.0 81.1 81.7 81.5 81.0
## [36093] 81.3 81.7 81.5 81.7 81.1 81.0 79.7 79.5 79.9 80.4 81.5 81.5 81.7 81.3
## [36107] 81.0 81.7 82.8 83.8 84.0 84.9 84.7 82.8 84.0 83.3 79.3 79.5 79.5 79.9
## [36121] 79.9 80.8 81.1 81.7 81.3 81.5 81.1 81.0 81.1 81.3 81.7 82.4 82.9 83.3
## [36135] 83.1 83.1 83.1 83.5 83.3 83.7 85.5 84.9 84.0 83.5 83.1 80.1 79.9 80.2
## [36149] 80.2 80.2 80.6 80.8 81.1 81.3 82.8 83.8 84.6 84.9 86.0 86.7 86.7 87.1
## [36163] 86.5 86.0 85.6 84.9 84.6 84.4 84.2 83.7 83.3 82.9 83.1 83.5 83.1 83.1
## [36177] 83.3 83.3 84.0 85.1 85.6 85.8 85.6 85.8 86.2 86.4 86.9 86.2 84.9 84.2
## [36191] 83.5 82.9 83.3 82.8 82.2 82.8 83.1 82.0 82.6 83.3 82.8 83.8 84.7 86.0
## [36205] 86.7 86.9 87.8 88.0 87.6 88.0 87.3 87.3 86.2 85.5 84.7 84.6 84.6 84.6
## [36219] 84.2 84.0 83.8 83.8 83.7 83.5 84.6 85.3 86.9 88.0 87.8 87.6 87.3 87.6
## [36233] 87.1 85.5 85.1 84.7 84.9 84.6 84.6 84.4 84.2 84.0 84.4 84.0 83.8 83.5
## [36247] 84.4 85.1 85.6 85.6 86.4 87.3 87.3 87.3 87.3 86.7 87.1 86.0 85.3 84.2
## [36261] 83.8 84.2 83.8 84.2 84.4 84.2 84.4 84.4 84.2 85.5 86.4 87.1 87.8 88.0
## [36275] 88.2 87.1 88.0 87.4 86.9 86.5 85.6 85.3 85.6 85.3 84.9 84.6 83.8 83.5
## [36289] 83.3 83.7 84.7 85.8 86.7 87.3 87.8 87.1 87.6 87.3 87.4 87.8 87.1 86.4
## [36303] 85.3 84.9 84.7 85.3 84.7 84.6 84.6 84.0 84.0 84.2 84.4 83.3 84.2 85.1
## [36317] 85.8 86.5 86.9 86.9 87.6 87.3 87.6 87.1 86.5 85.8 85.3 84.9 83.3 83.7
## [36331] 83.5 81.9 78.3 80.6 80.6 82.8 81.5 82.2 83.3 84.9 85.6 86.0 86.0 86.4
## [36345] 86.5 86.9 86.2 86.0 85.5 82.0 82.4 80.6 82.0 81.1 81.7 80.4 83.1 83.5
```

```
## [36359] 83.7 83.8 83.5 84.4 84.6 85.8 86.7 87.1 86.5 86.9 86.4 86.5 86.0 85.3
## [36373] 85.1 85.1 83.5 83.5 81.7 82.4 82.8 80.6 80.6 82.2 82.8 83.8 84.7 85.5
## [36387] 86.4 86.7 86.9 87.8 87.4 88.0 87.1 86.9 85.8 84.7 83.1 82.4 82.6 83.1
## [36401] 83.3 83.7 83.3 83.3 82.8 83.1 83.5 83.5 85.1 85.3 85.6 86.2 86.4 86.7
## [36415] 86.4 86.4 86.0 86.5 85.5 84.6 84.2 83.7 83.8 82.0 82.6 82.6 82.0 81.9
## [36429] 82.2 84.0 85.5 86.0 84.9 86.4 87.4 87.3 87.6 88.0 86.7 86.4 86.0 84.9
## [36443] 84.0 83.5 83.3 83.8 83.3 83.1 82.9 82.8 82.8 82.8 84.2 85.5 85.8
## [36457] 86.0 86.4 87.1 87.4 88.0 87.6 87.3 85.8 85.1 84.6 83.1 83.1 82.4 82.4
## [36471] 83.5 83.7 83.5 83.5 82.2 83.1 84.9 86.0 86.5 86.9 87.1 87.3 86.9 86.9
## [36485] 86.7 87.1 86.0 85.3 84.2 84.7 84.0 85.1 84.7 84.7 84.7 84.0 83.3 83.8
## [36499] 84.4 85.3 86.0 86.0 85.8 85.3 77.9 78.6 78.8 81.9 82.0 82.2 83.1 83.1
## [36513] 83.3 83.5 83.7 83.3 83.3 83.3 83.5 82.2 82.8 83.3 84.2 85.5 86.7 87.3
## [36527] 87.4 87.1 87.3 87.6 86.9 86.9 86.0 85.3 84.4 84.0 84.2 83.7 83.5 83.1
## [36541] 83.1 83.1 84.4 84.4 84.2 84.6 85.6 85.8 87.3 88.0 87.3 87.1 87.4 87.4
## [36555] 87.3 86.5 86.4 84.7 84.4 83.8 83.3 83.3 83.3 82.9 83.1 82.4 82.2 81.9
## [36569] 82.0 83.7 86.2 85.8 86.0 86.7 87.1 87.3 87.3 88.2 87.1 86.5 86.5 85.3
## [36583] 82.8 82.6 82.9 83.1 82.8 82.8 82.8 81.5 82.0 82.6 82.4 83.5 85.5 86.2
## [36597] 87.4 87.1 88.2 87.6 87.6 87.3 87.3 86.2 85.5 84.7 84.9 84.2 83.7 84.4
## [36611] 83.7 83.7 84.0 83.3 82.6 83.3 82.9 80.2 86.4 87.1 87.3 87.6 87.4 87.4
## [36625] 83.1 85.5 85.3 83.3 83.5 82.6 81.7 81.9 82.0 83.3 83.5 83.8 82.6 83.8
## [36639] 84.6 85.1 84.2 84.7 85.8 85.1 85.5 84.2 83.8 84.4 82.4 77.9 80.2 81.7
## [36653] 81.1 81.9 82.8 83.1 83.8 84.0 83.8 84.0 83.7 83.5 83.3 83.1 84.4 84.7
## [36667] 85.8 86.2 86.0 86.7 86.0 85.8 85.1 85.1 83.5 82.8 84.4 85.1 86.7 86.2
## [36681] 86.2 84.7 85.6 85.1 83.3 84.6 84.9 82.8 82.8 82.0 81.9 81.9 82.6 81.7
## [36695] 82.2 82.6 84.6 85.3 86.7 86.4 87.3 86.9 87.3 85.1 85.6 81.1 84.0 83.5
## [36709] 82.8 82.8 82.6 82.6 81.1 81.7 81.7 80.4 81.0 81.3 82.2 84.0 85.3 85.3
## [36723] 85.8 86.5 85.8 85.8 85.8 85.8 85.8 85.3 84.9 84.7 84.6 84.4 82.8 81.7
## [36737] 82.2 82.8 83.8 82.2 83.5 82.4 84.4 85.3 85.1 85.5 85.1 85.3 85.6 85.5
## [36751] 86.0 85.8 84.9 83.5 83.5 82.9 82.8 83.7 80.8 79.5 82.9 82.8 83.1 81.9
## [36765] 83.1 82.2 83.5 84.0 84.9 85.5 86.0 86.2 86.9 86.5 86.5 86.5 85.8 85.5
## [36779] 84.4 83.3 82.9 82.9 82.6 82.6 82.2 80.8 81.5 81.3 81.0 82.2 84.9 85.5
## [36793] 86.0 86.2 87.1 87.3 87.1 86.0 86.4 83.3 84.2 84.4 82.9 82.8 82.8 82.9
## [36807] 83.8 83.3 82.2 81.9 81.3 81.9 83.3 84.9 85.1 86.7 87.6 87.1 87.3 86.4
## [36821] 81.9 84.6 85.3 85.5 82.8 78.3 80.8 79.9 79.5 81.9 81.7 81.9 81.7 82.4
## [36835] 81.1 81.0 82.4 84.2 85.8 86.0 82.9 86.2 81.5 82.6 83.5 84.7 84.4 84.2
## [36849] 84.2 84.0 83.5 84.0 84.2 84.0 83.8 83.7 83.7 83.8 84.0 84.2 84.4 85.3
## [36863] 85.5 83.7 85.8 85.6 86.4 86.5 86.9 82.4 81.9 82.2 85.8 86.7 84.6 86.7
## [36877] 86.4 86.5 84.6 84.9 84.6 83.7 83.1 82.9 82.9 82.6 82.4 82.2 82.0 82.2
## [36891] 82.2 82.0 83.3 84.0 84.7 86.0 86.4 85.8 87.1 87.1 86.5 87.1 83.8 83.5
## [36905] 83.3 82.9 82.9 84.0 84.0 83.8 83.7 83.8 83.7 83.8 84.0 84.9 85.6
## [36919] 85.6 86.4 87.1 87.6 87.3 87.3 87.3 86.9 84.6 85.6 84.7 84.9 84.9 84.2
## [36933] 84.4 84.6 84.9 85.6 85.8 86.0 86.7 87.6 87.6 84.2 85.5 80.1 81.0 77.9
## [36947] 79.2 80.4 76.8 79.0 80.1 80.6 81.3 80.2 81.1 83.1 84.4 86.0 86.4 86.7
## [36961] 87.4 87.3 86.7 86.2 85.6 85.5 84.7 84.9 83.7 84.4 83.1 82.9 85.1 86.0
## [36975] 86.9 86.9 87.1 87.1 87.4 87.8 87.4 86.4 85.3 84.4 84.0 84.2 84.2 82.9
## [36989] 82.9 82.9 81.7 80.8 81.7 83.5 85.3 86.0 87.1 88.2 87.4 86.9 86.2 85.8
## [37003] 84.4 84.2 84.4 84.2 83.5 83.5 83.8 83.5 83.8 84.6 84.4 84.2 85.8 86.7
## [37017] 88.0 88.3 88.2 86.9 86.7 85.8 84.7 84.6 84.7 84.4 84.4 84.2 83.7 84.0
## [37031] 84.7 84.6 85.5 86.5 86.9 87.4 87.4 87.4 86.9 87.8 87.8 86.0 84.2 84.0
## [37045] 84.0 83.7 84.0 84.0 83.3 83.1 82.9 82.9 82.6 82.9 83.1 84.4 85.6 86.4
## [37059] 86.9 87.4 88.0 87.6 86.5 85.3 84.4 84.4 83.8 83.7 84.2 83.5 83.5 82.9
## [37073] 83.8 86.0 87.1 88.3 88.3 88.0 87.3 86.4 86.2 84.9 84.6 84.4 84.2 83.1
## [37087] 83.3 83.3 80.8 82.2 79.5 80.1 80.1 84.2 86.9 87.1 87.6 87.1 87.3 87.3
## [37101] 86.0 85.5 85.5 85.3 85.3 84.7 85.1 83.8 84.6 84.9 83.5 84.9 86.2 83.7
```

```
## [37115] 84.9 87.1 88.0 87.3 86.2 84.9 86.9 87.3 86.4 85.1 84.6 84.6 84.7 82.6
## [37129] 82.9 83.7 84.2 84.0 84.0 84.7 81.3 85.5 84.6 83.7 80.8 82.8 82.4 82.6
## [37143] 82.9 83.3 83.1 83.7 83.3 83.1 83.1 82.9 83.1 83.1 83.3 83.7 84.6 84.9
## [37157] 86.0 85.8 86.2 87.1 87.4 87.8 87.4 86.5 86.5 78.4 80.8 80.8 81.1 81.9
## [37171] 81.5 82.0 82.6 82.6 82.9 83.5 84.2 85.1 86.2 86.7 87.4 87.6 88.0 87.3
## [37185] 87.1 87.3 86.9 86.2 85.8 86.0 85.5 84.9 84.7 84.6 84.9 84.2 84.4 84.6
## [37199] 85.6 85.8 86.4 86.5 88.5 90.5 90.0 90.3 90.3 89.2 88.3 87.8 87.6 87.6
## [37213] 88.0 88.2 88.3 86.4 88.5 87.6 87.6 88.7 89.8 89.8 89.4 89.2 90.5 91.2
## [37227] 86.5 86.9 86.9 86.7 87.3 87.3 87.4 87.4 85.5 85.1 85.1 87.8 88.3
## [37241] 89.1 90.1 90.5 89.6 88.2 87.6 87.6 88.0 87.6 86.7 86.4 86.2 86.0 85.8
## [37255] 85.6 85.6 85.5 85.5 85.5 85.3 85.5 85.6 86.2 86.7 87.8 87.6 88.5 88.7
## [37269] 89.2 88.9 88.5 88.0 87.3 85.8 85.5 84.7 84.7 84.7 84.4 84.2 83.8 85.1
## [37283] 85.3 85.1 85.3 84.2 86.0 86.5 88.2 88.7 88.5 88.0 89.1 88.5 88.3 88.5
## [37297] 85.5 85.1 84.6 84.6 84.4 84.4 84.2 84.4 86.9 86.7 88.2 88.3 88.5 88.9
## [37311] 88.5 88.9 88.2 87.1 85.6 85.3 84.9 85.1 84.6 84.2 85.3 84.6 85.1 84.7
## [37325] 84.6 85.8 86.4 88.0 88.9 89.8 89.4 89.8 88.0 89.2 90.5 88.9 86.5 85.5
## [37339] 85.1 85.1 84.7 84.7 84.4 84.2 84.2 83.8 83.5 83.8 83.8 85.3 86.9 87.4
## [37353] 88.5 88.0 87.8 88.7 84.0 85.8 87.1 86.9 86.0 85.3 84.2 86.0 85.6 84.4
## [37367] 84.2 85.1 85.3 85.1 84.9 85.5 85.1 86.0 86.5 87.6 88.2 88.3 88.3 88.5
## [37381] 88.5 86.0 83.5 84.7 86.5 86.7 87.4 87.3 88.2 87.4 86.2 86.7 88.3 88.0
## [37395] 86.0 84.6 84.6 84.2 83.8 83.5 81.9 83.3 82.4 83.8 86.2 87.3 87.8 87.4
## [37409] 88.3 88.7 88.9 88.9 88.5 87.8 87.3 86.5 85.8 85.1 85.8 85.8 83.7 83.7
## [37423] 84.0 83.7 85.3 87.4 88.5 89.6 88.3 88.3 88.2 87.8 86.5 85.8 86.0 86.5
## [37437] 86.5 86.4 86.2 86.0 86.0 85.6 84.4 86.0 86.4 86.9 87.3 87.8 88.7 88.9
## [37451] 88.0 88.3 88.5 88.2 85.6 87.3 86.7 84.7 84.9 81.5 78.3 77.9 81.0 80.1
## [37465] 81.9 82.8 86.0 88.2 91.4 92.3 89.4 88.9 89.2 88.2 86.4 85.8 85.6 86.0
## [37479] 85.6 86.2 85.1 84.4 84.0 84.0 84.0 84.2 86.0 88.2 89.1 89.4 89.2 88.5
## [37493] 87.6 83.8 84.9 84.7 84.2 82.4 83.3 83.8 84.6 83.8 84.0 84.2 83.5 83.8
## [37507] 83.1 84.4 86.7 87.4 87.3 88.0 88.2 87.8 87.3 83.3 86.7 84.6 83.7 84.4
## [37521] 84.6 84.4 83.7 83.5 83.7 83.8 84.6 83.7 84.7 82.0 83.1 84.0 85.1 86.4
## [37535] 87.1 86.4 87.3 86.9 87.3 87.4 88.2 86.7 86.4 85.8 84.9 84.9 85.3 84.7
## [37549] 84.6 84.7 85.5 85.5 86.4 87.4 88.3 89.2 89.6 90.1 90.1 88.9 88.5 87.1
## [37563] 87.1 87.1 86.2 86.2 86.0 85.5 85.3 84.7 84.7 84.7 84.4 87.6 88.9 89.1
## [37577] 90.1 90.5 90.7 90.3 89.8 88.9 87.8 87.8 87.6 87.4 86.0 85.8 83.8 84.6
## [37591] 84.2 83.7 83.7 85.8 87.4 82.2 82.0 85.3 85.3 87.3 88.0 89.4 89.4 87.4
## [37605] 84.9 85.6 85.3 85.1 84.9 84.7 84.6 84.4 84.2 83.7 84.4 87.3 87.3
## [37619] 87.8 88.7 89.6 89.6 87.4 88.2 88.0 86.4 85.5 85.1 85.3 85.3 85.1 84.6
## [37633] 84.2 84.0 83.5 83.8 86.0 84.6 90.0 87.3 86.2 88.2 88.3 89.4 87.3 86.0
## [37647] 86.7 86.5 86.0 86.0 86.2 87.8 87.4 86.9 87.3 88.0 88.7 89.2 88.9 90.7
## [37661] 89.6 90.7 90.0 89.1 88.7 88.0 87.1 87.1 86.7 83.7 84.7 83.7 83.1 84.0
## [37675] 83.3 84.7 84.9 84.4 84.9 82.0 84.9 86.2 86.5 86.9 83.7 85.3 85.8 86.5
## [37689] 86.5 86.4 86.5 86.5 84.2 84.6 83.5 83.5 84.4 85.8 85.6 85.5 84.7 86.7
## [37703] 88.0 88.0 89.1 88.9 88.5 89.1 88.7 87.8 87.1 87.3 85.6 84.6 84.4 84.0
## [37717] 83.5 83.1 84.7 84.9 84.9 84.4 84.9 87.3 86.9 87.6 88.3 88.9 88.9 88.7
## [37731] 88.2 88.2 87.8 87.3 86.4 85.8 85.8 85.6 85.1 88.5 87.4 87.8 90.1 90.5
## [37745] 90.3 91.0 90.7 90.7 90.9 89.8 89.2 88.3 88.0 87.3 87.3 86.2 86.4 86.0
## [37759] 86.4 86.2 86.4 88.9 89.6 90.5 91.0 91.0 91.6 91.8 91.2 91.2 89.8 89.1
## [37773] 88.2 88.2 88.2 87.8 87.3 87.1 86.5 86.7 84.4 88.7 88.7 88.5 88.5 88.7
## [37787] 88.3 88.7 90.1 90.0 89.1 88.5 88.3 88.2 87.8 87.3 86.4 86.2 86.5 86.7
## [37801] 87.6 90.9 91.4 91.4 91.6 91.0 89.8 89.2 89.6 88.7 89.4 88.2 88.5 88.3
## [37815] 87.3 87.4 87.1 85.5 90.0 92.5 92.7 92.5 91.4 91.2 89.8 89.8 89.6 89.6
## [37829] 88.9 88.9 88.5 88.3 88.7 89.8 90.9 91.6 91.8 91.9 91.9 92.1 91.4 91.2
## [37843] 90.5 89.6 88.9 88.5 88.3 88.5 88.0 87.3 88.7 88.5 88.9 88.9 90.3 90.9
## [37857] 91.4 92.1 93.6 93.7 94.5 94.1 94.3 93.7 92.5 91.8 91.2 90.7 90.1 89.6
```

```
## [37871] 90.5 90.1 90.0 90.9 91.8 92.5 95.7 94.5 95.5 87.6 86.7 85.6 86.2 86.0
## [37885] 86.2 85.6 85.3 84.2 84.9 85.1 84.9 86.0 86.0 85.6 87.8 88.0 88.2 88.3
## [37899] 84.9 84.7 84.4 84.2 84.6 82.8 83.5 86.7 88.0 88.9 88.9 88.5 86.9 85.8
## [37913] 85.6 85.3 84.9 85.1 84.6 84.6 84.6 84.6 84.2 86.9 87.6 88.9 88.7 88.5
## [37927] 89.8 90.1 90.5 90.1 90.3 89.2 87.8 87.8 87.1 87.3 86.9 84.2 85.5 86.0
## [37941] 84.4 84.4 85.1 86.0 86.2 86.4 82.8 87.1 87.3 87.1 87.1 86.0 86.2 85.8
## [37955] 85.8 84.6 82.9 83.8 84.7 84.9 85.1 85.6 85.8 87.4 88.2 88.3 88.3 88.5
## [37969] 88.9 89.4 86.2 85.6 85.8 85.5 86.4 85.8 84.6 83.7 85.6 89.2 90.0 89.8
## [37983] 90.1 90.0 90.0 88.5 88.5 87.3 86.7 86.5 86.7 86.2 86.5 86.5 85.5 86.2
## [37997] 86.4 85.8 87.8 89.6 89.6 89.4 90.3 90.0 88.9 88.2 87.8 88.0 87.8
## [38011] 87.8 87.4 87.6 86.0 86.4 86.4 85.6 86.2 86.5 86.9 88.3 88.9 89.4 89.8
## [38025] 90.0 89.8 89.8 89.2 88.7 88.2 87.8 87.1 86.7 86.2 85.6 86.9 87.3 88.3
## [38039] 85.1 87.3 88.2 88.3 89.4 89.2 90.0 90.1 89.1 88.5 87.4 86.9 86.7 86.7
## [38053] 85.3 85.6 86.0 85.6 85.5 85.3 85.5 86.2 88.3 88.9 90.0 90.3 90.5 90.1
## [38067] 89.1 87.4 85.1 85.6 85.6 83.3 84.0 84.2 84.6 82.0 85.3 85.8 89.1 88.9
## [38081] 87.6 86.7 86.9 86.5 85.5 84.0 85.1 85.3 85.5 85.1 85.6 85.1 84.9 85.3
## [38095] 83.7 84.6 84.0 84.2 86.9 87.1 88.5 87.4 87.6 88.0 87.6 88.2 88.7 85.3
## [38109] 82.9 85.3 84.6 84.4 84.2 84.4 84.6 84.2 84.0 85.5 87.4 88.3 88.9 88.5
## [38123] 88.5 86.4 87.8 89.8 88.3 89.2 87.1 85.1 85.6 84.7 85.3 85.1 85.1 84.4
## [38137] 84.9 86.0 86.0 85.6 86.4 86.9 87.4 88.0 89.1 89.6 88.2 87.8 88.0 88.2
## [38151] 86.9 86.0 85.6 86.0 86.4 86.9 86.9 86.7 86.4 85.3 86.7 87.3 87.4 87.6
## [38165] 89.4 89.8 89.8 90.7 90.3 90.0 89.1 88.7 88.9 87.6 87.1 86.7 86.7 87.1
## [38179] 86.0 85.5 85.5 86.0 85.6 85.6 85.6 88.7 88.5 88.5 86.7 88.5 89.2 90.5
## [38193] 87.4 84.0 83.3 85.6 85.3 85.6 85.8 84.6 85.5 84.4 84.0 82.0 85.3 85.8
## [38207] 87.8 88.0 81.5 79.3 80.8 82.9 84.6 84.9 82.4 83.7 82.8 84.0 84.6 84.0
## [38221] 82.8 82.6 78.6 79.5 80.6 81.9 82.9 85.3 85.8 86.0 85.6 86.2 85.3 85.6
## [38235] 85.5 85.3 85.1 84.6 83.7 82.9 81.5 81.5 81.7 82.8 85.3 85.6 86.2 86.7
## [38249] 86.4 86.5 86.4 87.1 86.9 85.8 86.5 86.7 85.8 85.1 83.3 82.6 83.5 85.6
## [38263] 85.1 85.8 85.6 85.8 86.0 84.7 81.9 84.9 85.1 87.1 87.1 87.3 87.3 87.3
## [38277] 86.9 86.9 86.5 86.0 86.4 86.2 86.9 87.4 87.3 87.6 87.8 87.6 87.6 87.8
## [38291] 88.3 88.2 88.9 88.5 87.6 87.3 86.9 86.5 86.5 86.7 86.0 86.0 86.2 85.8
## [38305] 85.1 85.6 86.2 88.2 89.6 90.0 90.5 90.0 90.1 90.3 88.5 87.6 87.6 87.1
## [38319] 87.1 87.3 87.3 86.0 85.1 85.3 86.9 86.2 88.2 88.5 89.1 89.6 88.5 89.8
## [38333] 89.4 87.8 87.4 87.6 87.4 87.4 87.3 86.9 86.9 86.9 86.7 86.5 86.5 86.0
## [38347] 86.7 89.6 89.8 89.6 89.8 89.6 89.4 89.1 87.1 87.8 84.7 84.6 86.0 86.0
## [38361] 85.8 78.8 79.9 79.3 81.9 80.1 80.8 82.0 83.8 86.5 87.4 87.4 88.0 88.3
## [38375] 88.3 88.2 88.3 88.7 87.6 86.2 85.1 85.1 85.5 83.3 84.6 84.0 84.6 85.5
## [38389] 85.1 83.5 82.9 83.3 85.1 85.3 86.7 87.3 86.4 86.5 87.3 87.3 86.9 87.1
## [38403] 86.7 85.1 84.6 85.1 83.3 84.6 85.6 83.5 84.2 83.7 84.2 87.4 88.5 88.3
## [38417] 88.9 88.5 88.9 89.6 89.1 88.0 87.4 86.7 86.0 86.0 85.8 85.6 83.1 83.3
## [38431] 83.5 84.6 84.4 83.8 83.7 84.4 84.9 87.1 88.3 88.7 89.1 89.4 89.1 88.7
## [38445] 87.4 87.4 87.3 87.1 85.8 87.1 87.4 87.3 86.4 85.8 85.3 86.0 86.0
## [38459] 86.5 86.2 85.8 81.9 80.8 83.5 84.2 85.3 86.4 86.5 86.9 81.7 82.4 84.6
## [38473] 83.5 84.9 76.8 77.0 80.1 81.5 82.9 85.5 82.0 84.7 79.0 80.8 80.6 80.1
## [38487] 78.6 75.6 77.0 79.9 79.9 79.2 79.2 79.9 81.1 80.8 81.0 81.1 81.9 83.5
## [38501] 84.6 83.7 83.8 83.3 85.3 81.3 77.9 81.7 83.3 82.9 82.8 80.8 79.2 81.5
## [38515] 79.2 79.0 78.8 78.6 77.2 77.7 78.4 79.0 79.9 82.8 85.1 85.3 86.2 86.7
## [38529] 87.8 87.6 86.4 85.3 84.2 84.2 84.4 83.8 84.6 85.6 85.6 85.5 85.6 84.6
## [38543] 85.5 84.4 85.5 85.8 85.5 86.7 85.6 86.9 88.3 89.1 87.6 84.0 83.7 84.4
## [38557] 85.5 86.0 86.0 85.3 85.8 85.5 85.5 85.5 84.7 84.7 85.1 85.6 86.5 87.3
## [38571] 88.2 88.0 88.3 88.2 88.7 88.2 88.0 86.2 85.3 84.6 84.6 84.7 84.6 84.6
## [38585] 84.4 84.2 84.4 82.8 79.0 81.1 81.1 84.4 85.8 87.1 85.5 86.0 85.6 86.7
## [38599] 86.2 86.2 83.3 81.1 82.4 80.2 76.3 76.1 79.5 81.5 81.1 80.6 80.4 79.3
## [38613] 79.2 80.6 84.0 81.3 82.9 82.4 82.2 82.2 81.9 83.1 83.3 82.8 82.9 82.9
```

```
## [38627] 83.3 84.2 84.2 84.0 84.6 84.6 84.6 84.2 75.6 78.8 79.7 79.0 80.2 79.7
## [38641] 79.2 79.9 77.5 81.3 78.8 82.2 82.4 83.8 83.5 82.4 82.0 82.2 82.8 83.5
## [38655] 82.9 80.6 83.5 82.4 82.9 82.9 83.5 84.2 84.6 84.9 85.6 79.2 81.9 79.5
## [38669] 79.0 78.8 80.8 85.1 85.3 85.5 85.8 86.2 86.2 85.8 85.8 86.0 85.8 85.6
## [38683] 85.8 86.5 86.9 87.1 87.1 85.1 81.5 82.9 83.5 83.3 83.3 83.3 86.5 86.7
## [38697] 86.7 86.5 86.4 86.4 86.4 86.0 86.0 86.2 86.2 86.5 86.7 86.7 87.1 87.3
## [38711] 87.1 87.3 87.4 87.4 87.3 87.1 87.1 86.9 84.9 84.2 84.6 85.1 85.5 85.8
## [38725] 81.5 82.9 83.1 81.3 86.0 87.6 87.4 88.5 88.2 88.0 87.8 88.2 87.6 87.6
## [38739] 87.3 87.1 87.1 85.5 86.4 86.5 86.4 85.8 85.8 86.2 86.0 85.8 86.5
## [38753] 88.0 87.8 89.2 81.5 86.7 86.9 82.6 84.0 81.1 80.8 80.8 82.8 83.7 82.8
## [38767] 83.1 82.6 81.1 82.4 82.0 82.8 83.1 77.9 78.6 82.2 84.7 87.1 87.4 87.6
## [38781] 88.0 86.0 86.0 86.9 86.2 85.5 84.7 84.6 84.4 84.6 85.8 85.6 85.5 85.3
## [38795] 85.1 85.1 85.6 85.6 86.7 87.3 87.3 86.0 86.7 86.9 87.3 87.1 86.5 85.8
## [38809] 85.6 85.8 85.6 85.5 85.5 84.9 85.1 85.3 84.9 84.9 84.7 85.6 86.7 86.5
## [38823] 87.4 88.0 87.6 87.4 87.6 88.3 87.4 86.9 85.8 84.7 84.2 83.8 83.8 84.4
## [38837] 85.1 84.7 84.7 83.8 83.1 82.8 83.3 84.6 87.8 87.8 88.5 88.2 88.2 88.5
## [38851] 88.2 86.2 83.1 82.6 82.6 83.1 82.6 82.8 82.8 82.8 82.8 83.8 82.6 82.8
## [38865] 84.9 85.3 86.9 86.4 87.4 87.8 87.8 88.2 87.3 84.4 84.2 85.1 84.9 85.1
## [38879] 85.3 84.6 84.7 84.6 84.6 84.6 84.7 84.4 84.6 84.2 83.3 84.9 85.5 86.7
## [38893] 85.1 85.8 81.9 83.5 81.5 80.1 80.8 83.5 84.2 84.7 84.4 85.3 84.6 82.4
## [38907] 83.1 83.3 82.4 83.3 83.5 84.2 84.7 84.7 84.6 83.5 86.4 86.2 86.0 84.6
## [38921] 82.8 83.8 85.3 84.4 79.9 79.9 79.3 80.4 81.1 82.9 84.7 84.4 84.7 84.4
## [38935] 81.7 86.9 87.3 87.3 87.1 87.4 87.6 87.8 88.2 87.8 87.3 86.5 86.0 85.6
## [38949] 85.6 85.5 85.5 84.6 84.9 84.6 84.6 84.6 84.7 86.0 86.0 87.1 87.6
## [38963] 87.8 88.3 88.5 87.8 88.5 88.9 87.4 86.7 86.4 86.4 86.4 86.4 86.4 85.8
## [38977] 85.5 85.5 85.5 85.6 86.9 87.4 87.6 87.6 87.8 87.6 87.8 87.3 86.2 85.6
## [38991] 85.6 85.6 85.8 85.8 85.3 85.3 84.7 84.4 84.0 84.6 84.4 84.9 85.6 86.5
## [39005] 86.9 87.6 87.6 88.2 88.2 88.2 87.6 86.7 85.8 85.3 83.7 84.0 84.0 83.3
## [39019] 83.1 83.5 82.9 82.8 82.4 83.1 82.8 83.3 85.8 86.5 87.6 87.8 88.5 88.3
## [39033] 88.9 87.6 87.8 86.5 84.7 84.7 84.4 84.0 84.0 84.2 84.0 84.4 84.7 84.9
## [39047] 84.9 84.9 84.9 84.9 85.3 86.4 87.3 86.7 87.3 87.6 87.6 87.4 87.1 86.0
## [39061] 85.5 85.8 85.6 85.3 84.2 85.5 85.5 83.8 82.6 84.6 84.6 81.7 82.6 84.9
## [39075] 85.8 86.7 86.9 87.3 88.3 88.3 87.4 86.9 86.4 86.0 86.2 86.2 85.1
## [39089] 84.9 84.7 83.7 84.4 84.6 83.7 83.7 83.5 83.3 86.2 86.7 87.3 87.3 88.2
## [39103] 88.0 88.2 88.2 87.6 87.1 86.5 85.5 85.3 84.6 84.4 84.6 84.6 84.7 84.6
## [39117] 84.6 84.6 84.4 84.7 85.5 86.5 87.8 86.7 86.4 87.8 87.8 84.0 85.6 84.7
## [39131] 85.6 85.3 84.9 85.1 85.8 86.2 86.0 86.2 86.0 85.8 85.8 85.6 85.6 83.3
## [39145] 85.5 87.3 87.4 87.8 87.6 87.3 87.4 88.2 87.6 86.0 85.3 85.1 80.8 82.9
## [39159] 83.1 85.3 85.3 85.3 84.9 84.7 84.9 87.1 85.1 85.5 86.4 87.1 87.3 88.3
## [39173] 88.2 88.9 88.5 84.4 85.3 85.1 85.1 85.3 85.3 85.5 85.3 84.9 84.7 84.7
## [39187] 85.3 85.1 85.8 86.4 87.1 87.6 87.8 85.5 87.3 88.2 88.7 88.2 87.6 85.8
## [39201] 84.0 83.5 84.0 84.0 84.0 84.9 84.6 82.9 84.0 82.2 81.9 82.2 82.6 85.1
## [39215] 85.8 87.1 87.6 87.1 86.9 86.7 86.9 85.6 83.7 83.1 82.9 82.6 82.8 82.6
## [39229] 82.8 82.8 82.2 82.8 81.9 81.9 84.0 84.4 85.3 87.4 88.2 88.3 88.7 89.4
## [39243] 89.2 89.6 88.5 88.0 84.0 83.8 83.8 83.7 83.1 82.9 83.5 83.7 82.6 81.3
## [39257] 82.0 81.9 81.5 83.5 85.6 86.9 86.2 86.7 87.3 86.9 87.4 87.1 86.4 85.1
## [39271] 84.7 84.7 85.1 85.1 84.4 84.4 84.0 83.7 83.1 82.2 82.2 83.1 82.6 82.8
## [39285] 86.0 86.5 87.3 88.3 88.9 89.4 87.4 86.9 85.5 84.4 83.7 83.7 83.7 83.7
## [39299] 83.8 83.8 83.3 83.1 82.6 82.9 83.3 84.6 84.4 83.7 86.0 87.1 87.6 88.9
## [39313] 88.7 88.9 89.1 87.3 87.4 84.0 84.2 84.0 83.8 82.6 83.1 82.0 81.7 82.2
## [39327] 82.2 83.3 85.8 86.2 87.8 88.3 90.5 88.3 87.8 86.2 85.6 84.9 85.3 85.1
## [39341] 84.9 84.0 84.0 84.4 84.4 84.7 85.1 84.9 85.1 86.2 86.5 87.1 86.4 85.3
## [39355] 85.3 84.6 84.0 79.5 79.5 80.8 82.0 79.7 80.4 81.3 81.1 81.1 80.6 82.6
## [39369] 81.9 83.1 79.5 82.0 80.2 81.5 80.1 79.5 81.0 82.2 80.6 80.8 80.4 80.1
```

```
## [39383] 80.1 79.9 79.9 81.9 79.9 84.0 84.7 85.5 84.9 84.7 84.7 83.5 83.1 81.5
## [39397] 81.1 80.8 80.8 80.4 80.6 80.4 80.4 79.7 80.1 79.7 80.2 79.9 81.7 83.5
## [39411] 83.8 84.4 83.8 84.4 83.7 84.2 83.7 82.2 81.7 80.6 80.6 79.5 79.5 79.2
## [39425] 79.0 78.8 78.3 78.6 81.0 83.3 84.0 84.6 85.6 85.3 85.6 84.0 82.9 82.9
## [39439] 81.3 80.1 80.4 80.4 80.2 79.9 79.7 78.6 77.9 77.0 78.3 81.3 82.6 82.9
## [39453] 84.2 83.7 84.7 84.0 84.4 84.6 83.3 81.9 81.3 81.3 80.8 81.0 80.8 79.7
## [39467] 79.0 78.3 79.0 79.2 79.9 81.7 82.8 83.3 83.7 83.8 83.7 84.2 84.0 82.9
## [39481] 82.8 80.2 79.9 80.6 80.2 79.9 80.1 78.6 78.8 79.3 81.7 83.7 83.7 83.3
## [39495] 84.9 84.7 84.6 85.8 83.8 82.8 80.6 79.9 79.2 79.7 81.0 79.3 78.8 78.8
## [39509] 79.3 80.1 81.9 82.8 83.3 83.5 82.4 83.1 82.9 83.1 83.1 82.4 82.4 82.2
## [39523] 82.2 82.0 81.1 81.0 80.8 80.8 80.8 80.8 81.0 81.9 82.2 82.9 83.3 84.0
## [39537] 83.5 80.2 77.4 78.4 79.0 79.9 80.8 80.8 81.1 80.2 77.5 79.2 80.4 80.6
## [39551] 80.6 80.4 80.6 81.7 78.8 81.0 80.8 81.0 80.6 81.7 81.9 81.5 80.2 78.1
## [39565] 79.3 77.5 79.2 79.7 79.9 79.5 81.0 81.9 82.6 82.9 83.7 84.2 84.7 84.4
## [39579] 83.3 83.5 82.6 81.1 81.3 79.9 81.0 80.8 81.0 80.6 80.2 80.4 82.2 81.5
## [39593] 83.3 84.0 84.7 85.1 83.8 84.2 83.7 82.8 81.7 81.7 81.7 80.6 79.9 75.2
## [39607] 78.1 77.4 79.3 80.8 81.7 82.2 82.8 83.1 83.3 83.3 84.0 82.4 82.4 80.8
## [39621] 80.4 80.4 81.1 80.1 79.0 79.5 79.5 77.9 78.3 80.2 82.2 81.3 77.4 81.1
## [39635] 81.3 80.1 79.9 79.7 79.9 79.7 79.5 78.8 78.6 78.4 78.3 78.4 80.2 81.3
## [39649] 81.5 82.6 82.8 83.5 83.1 83.7 81.1 81.3 79.0 79.9 78.4 79.2 78.1 77.5
## [39663] 77.2 77.2 77.7 77.0 78.1 79.5 81.9 82.2 82.4 83.1 83.5 84.2 82.9 82.6
## [39677] 78.6 78.3 78.8 79.0 78.4 76.1 77.7 76.6 76.6 80.2 82.8 81.1 80.4 80.2
## [39691] 80.4 80.8 81.5 79.9 78.6 78.3 77.0 78.3 77.0 77.5 77.0 76.6 79.7 81.3
## [39705] 82.6 81.7 81.3 79.5 76.3 76.6 77.7 74.8 74.3 73.0 75.2 75.6 79.0 75.4
## [39719] 79.3 79.3 80.4 78.6 77.2 77.4 77.4 77.0 76.8 81.5 82.4 82.8 82.9 82.8
## [39733] 82.4 79.3 79.0 79.0 78.4 77.2 79.0 78.8 78.6 78.6 78.8 78.3 82.0 83.3
## [39747] 82.6 82.6 82.2 81.5 79.7 79.5 78.4 79.0 78.3 76.8 77.0 77.5 78.1 82.6
## [39761] 83.3 82.8 83.1 83.3 83.1 82.6 80.2 80.1 79.7 79.5 80.1 80.1 76.1 78.1
## [39775] 75.9 76.8 77.4 78.3 78.3 78.6 80.6 78.4 81.5 82.6 82.9 83.1 83.3 83.1
## [39789] 82.6 81.3 80.1 80.1 79.7 79.3 78.8 78.8 78.4 77.2 79.0 79.9 79.5 79.5
## [39803] 80.8 81.9 82.9 82.9 83.1 83.7 84.2 83.3 82.4 77.0 77.7 77.5 78.4 76.6
## [39817] 77.5 79.2 79.0 79.3 78.6 79.5 79.7 79.2 75.7 77.0 76.5 81.5 82.8 84.7
## [39831] 83.3 84.0 83.3 82.0 81.9 81.1 79.7 79.5 79.2 79.0 79.0 78.4 78.4 78.8
## [39845] 78.4 78.6 79.2 81.0 79.0 81.1 82.9 82.8 83.5 84.6 84.4 83.3 83.3 82.2
## [39859] 79.3 80.6 79.9 81.0 81.1 81.0 78.8 77.0 77.5 75.6 76.3 77.7 76.6 76.6
## [39873] 78.1 80.8 81.1 81.7 81.3 80.4 78.8 81.1 79.5 77.4 78.4 78.8 78.6 79.2
## [39887] 78.6 78.3 77.9 77.4 77.4 76.8 77.2 77.5 77.7 77.7 80.6 82.2 82.8 82.9
## [39901] 83.3 83.1 83.5 82.2 81.7 79.9 79.0 78.4 79.0 78.3 77.9 78.3 78.1 77.2
## [39915] 76.8 79.2 79.3 79.7 80.6 82.0 82.6 83.3 83.8 83.3 83.3 82.6 82.9 82.4
## [39929] 81.0 80.6 78.6 78.6 78.8 77.4 77.7 78.1 77.7 78.3 76.6 76.6 76.5 79.3
## [39943] 81.0 82.4 83.1 83.7 84.0 83.1 83.7 83.3 82.8 80.2 79.9 78.6 78.4 78.4
## [39957] 77.9 77.7 77.2 77.2 77.5 77.2 76.8 77.0 77.9 79.2 81.3 81.5 82.8 82.9
## [39971] 82.6 83.7 82.9 81.9 81.5 79.7 79.2 78.4 78.4 77.9 77.7 77.4 78.1 77.9
## [39985] 77.0 76.6 77.0 74.8 75.4 81.9 80.6 83.3 83.3 82.9 82.4 77.9 77.5 78.1
## [39999] 77.0 78.1 78.4 78.6 78.4 78.8 77.4 77.7 77.9 78.3 77.9 79.9 81.1 82.8
## [40013] 82.6 82.9 82.6 82.0 82.0 77.9 78.4 77.5 77.0 76.3 76.6 76.8 75.2 76.6
## [40027] 76.5 77.2 76.6 76.8 77.4 77.5 78.6 79.7 80.8 81.5 81.5 81.3 82.0 81.5
## [40041] 80.8 80.6 79.3 78.3 78.6 77.9 78.4 77.5 77.5 77.5 77.0 77.7 77.2 76.6
## [40055] 76.6 77.4 79.5 81.5 81.7 81.9 82.6 82.6 83.1 83.3 81.9 81.7 80.2 79.3
## [40069] 78.8 77.7 77.9 78.6 78.3 77.4 77.7 77.0 76.5 78.1 78.1 77.5 79.7 81.1
## [40083] 81.9 81.7 82.6 82.8 82.8 82.6 82.9 81.7 79.3 78.8 78.3 78.1 77.9 77.5
## [40097] 78.1 77.4 78.1 77.7 78.3 78.4 77.2 77.5 80.4 81.9 81.7 82.0 78.3 80.2
## [40111] 80.2 80.1 78.8 78.3 78.4 78.6 79.7 79.7 79.7 79.7 79.5 77.4 77.2 77.2
## [40125] 77.5 79.3 81.0 82.0 82.4 82.6 82.0 81.7 81.7 81.9 80.1 79.3 78.3 78.6
```

```
## [40139] 79.0 78.6 77.7 77.5 77.4 77.7 78.1 78.6 78.8 78.6 79.0 81.7 81.9 82.2
## [40153] 82.6 82.2 82.0 81.9 80.8 79.3 80.2 80.1 78.8 78.6 78.4 78.6 78.4 77.5
## [40167] 77.7 77.9 77.5 79.0 80.2 77.2 81.0 82.9 82.6 79.5 79.7 79.0 79.9 79.0
## [40181] 79.5 80.6 80.4 80.4 80.2 79.9 79.7 79.5 79.5 79.5 79.5 79.7 80.6 81.3
## [40195] 81.5 82.2 81.9 82.0 82.6 82.8 81.9 81.7 80.1 79.7 79.3 79.3 79.2 79.2
## [40209] 78.8 78.8 78.4 79.2 78.1 77.4 76.5 77.7 81.5 81.1 81.7 82.9 83.7 83.1
## [40223] 82.8 81.5 79.0 78.6 77.9 77.7 79.5 79.3 78.1 78.1 77.9 79.0 80.8 80.8
## [40237] 81.9 80.8 82.9 81.5 81.3 80.4 79.2 78.1 77.9 78.3 77.9 77.5 77.9 77.7
## [40251] 76.6 77.5 77.4 77.2 77.4 77.5 79.0 79.0 80.6 80.6 80.6 81.3 80.1 81.7
## [40265] 81.3 80.1 78.4 77.7 77.7 77.5 77.4 76.8 76.8 77.2 76.8 77.0 75.9 76.3
## [40279] 77.5 77.7 78.3 81.1 81.0 81.9 82.0 81.9 82.4 82.4 82.6 81.9 79.7 78.8
## [40293] 78.8 78.6 77.9 77.7 77.9 78.1 77.9 77.5 78.1 77.5 76.8 79.0 81.3
## [40307] 81.9 81.9 82.2 82.6 82.2 82.2 82.8 81.7 79.9 79.0 78.4 78.4 78.4 78.3
## [40321] 78.3 77.9 77.7 77.5 77.7 77.2 77.2 77.5 79.2 81.3 82.4 83.5 81.0 80.8
## [40335] 79.9 81.1 80.8 79.0 77.7 77.9 77.9 78.3 78.4 78.1 78.3 77.7 77.7 77.4
## [40349] 77.5 77.9 78.4 80.4 76.5 79.5 81.1 81.9 81.5 81.1 81.9 81.1 80.1 79.0
## [40363] 79.0 78.8 78.8 78.8 78.6 78.3 78.1 78.1 78.3 78.3 78.1 79.5 80.6
## [40377] 81.1 81.1 82.0 81.9 81.9 81.5 81.9 81.0 79.7 78.8 77.2 77.9 77.9 77.9
## [40391] 77.2 77.0 78.1 76.8 76.8 77.0 76.8 77.4 78.3 76.6 77.9 81.5 82.8 82.4
## [40405] 82.2 82.0 81.1 80.2 79.9 78.4 78.1 77.9 78.1 77.7 78.1 77.5 79.0 79.0
## [40419] 78.6 78.4 78.4 78.4 79.5 78.4 80.4 80.6 80.8 81.1 80.2 81.1 79.5 78.1
## [40433] 77.7 77.9 77.0 76.8 76.6 77.2 76.5 76.6 76.8 76.5 76.3 76.8 78.1 80.4
## [40447] 80.4 81.0 82.0 82.2 81.7 81.5 80.1 78.8 77.9 77.2 76.6 76.6 76.8 76.5
## [40461] 76.8 75.9 76.5 75.9 76.1 75.9 76.8 79.2 81.1 81.1 80.2 81.1 81.0 81.1
## [40475] 80.6 79.9 79.5 77.5 77.2 77.4 77.0 75.7 77.4 75.9 75.6 76.1 82.6
## [40489] 82.4 83.5 82.6 82.2 81.7 79.5 78.1 78.1 78.1 77.0 76.8 77.0 76.1 76.8
## [40503] 77.2 77.2 74.8 75.2 77.7 80.8 81.7 81.0 81.7 81.7 81.5 80.6 78.4 78.6
## [40517] 78.6 78.4 78.1 77.4 77.4 77.5 77.9 78.1 77.7 76.8 81.0 81.3 82.6
## [40531] 82.8 81.3 79.9 78.4 78.4 78.1 78.4 77.9 77.9 78.8 78.4 78.4 77.7 77.2
## [40545] 77.7 80.1 81.3 81.0 81.7 81.9 82.0 81.3 80.2 78.4 76.8 77.5 77.4 77.5
## [40559] 77.2 74.7 74.7 76.5 77.4 80.2 81.3 81.7 81.7 81.5 80.2 78.8 79.2 78.1
## [40573] 78.8 77.7 77.4 78.1 78.4 76.6 75.6 76.8 79.0 79.3 80.8 80.4 81.3 81.1
## [40587] 81.0 80.8 79.3 78.8 78.6 79.0 79.2 79.3 79.3 79.3 79.3 79.2 79.5 81.3
## [40601] 81.7 81.9 81.9 81.9 81.5 80.8 79.5 78.8 79.7 79.5 79.2 79.2 79.0 78.8
## [40615] 79.3 79.3 80.2 80.8 81.5 81.7 82.0 82.0 81.9 81.9 81.1 80.2 80.1 79.5
## [40629] 79.3 79.3 79.2 79.2 79.2 79.3 79.5 79.9 80.6 80.8 80.6 80.4 80.2 80.4
## [40643] 81.5 81.0 80.2 79.7 79.5 77.5 72.9 73.0 72.5 72.7 73.6 74.7 75.7 77.7
## [40671] 77.4 77.0 77.5 80.8 81.1 81.3 81.9 81.1 80.8 80.4 79.3 78.4 78.4 78.4
## [40685] 74.7 76.3 76.8 76.5 76.8 77.7 79.3 79.7 81.0 80.4 80.2 80.1 78.8 78.3
## [40699] 78.3 77.5 77.4 77.5 77.7 77.4 77.4 76.6 75.9 77.9 80.1 80.4 79.7 79.7
## [40713] 79.7 80.1 80.6 79.7 77.9 78.3 78.3 78.6 76.6 77.2 76.8 76.6 77.4 77.2
## [40727] 76.1 75.9 77.2 80.6 81.0 81.1 81.5 81.9 81.0 80.2 79.7 79.3 79.0 77.4
## [40741] 78.4 76.6 77.2 77.9 77.9 77.7 77.9 78.3 78.4 79.2 76.3 80.6 81.3 81.7
## [40755] 81.9 81.3 78.4 80.2 79.3 78.3 76.5 77.9 78.3 75.4 77.9 77.7 77.4 77.4
## [40769] 77.5 77.5 77.4 77.9 77.4 79.3 79.3 75.6 77.2 77.5 78.3 77.9 78.3 77.9
## [40783] 77.4 76.6 77.7 78.1 77.0 77.2 76.5 77.9 80.4 81.3 80.1 80.8 81.0 80.8
## [40797] 80.8 80.4 79.2 78.4 78.6 78.1 78.3 78.6 78.3 77.7 77.4 77.0 78.8 77.4
## [40811] 79.7 81.0 81.0 80.8 79.7 79.5 78.1 77.9 78.4 78.1 78.1 78.4 78.4 78.4 78.1
## [40825] 78.3 77.9 77.9 78.1 78.1 78.3 79.5 80.4 80.4 81.0 81.5 81.5 81.5 81.5
## [40839] 81.5 81.1 79.9 79.5 79.5 79.7 79.3 79.0 79.0 78.6 79.0 78.6 78.6 78.6
## [40853] 78.4 78.6 78.8 79.3 79.3 80.2 81.3 81.7 81.7 82.2 81.5 81.5 79.9 79.5
## [40867] 79.3 78.3 78.3 77.9 78.3 77.9 77.5 77.0 76.8 76.1 76.6 75.9 78.1 79.7
## [40881] 81.0 81.5 81.1 82.4 82.0 82.4 80.2 79.2 78.3 78.1 78.4 78.4 76.5 75.6
```

```
## [40895] 72.0 75.0 75.4 76.3 75.6 73.8 75.4 76.1 76.5 77.5 75.9 77.0 77.2 77.0
## [40909] 77.2 75.0 75.7 76.3 76.1 76.1 76.1 76.1 76.1 75.6 75.2 75.6 75.0 75.4
## [40923] 75.6 75.6 75.9 77.4 78.8 74.7 78.6 78.4 80.1 78.8 77.4 77.4 76.3 75.7
## [40937] 74.8 76.1 75.7 75.2 75.2 75.4 74.8 75.0 75.0 75.9 75.4 75.2 76.3 77.4
## [40951] 78.3 78.1 79.3 79.2 79.9 78.8 79.7 78.8 77.9 77.2 77.2 76.8 77.2 77.5
## [40965] 77.5 77.4 77.2 77.4 77.5 77.5 77.4 77.2 77.5 78.6 79.5 79.9 80.1 79.7
## [40979] 80.1 80.2 79.7 78.8 78.3 76.8 76.3 75.9 75.4 75.6 75.2 75.4 74.8
## [40993] 75.0 79.2 80.2 80.6 80.6 81.1 81.0 81.1 80.4 79.7 78.8 77.5 77.4 77.0
## [41007] 77.4 77.0 76.8 76.3 77.0 74.8 73.6 73.8 73.6 73.6 74.1 74.8 72.3 74.8
## [41021] 78.1 79.2 81.0 81.1 81.1 80.2 79.2 78.1 78.6 78.8 78.8 77.7 77.9 78.3
## [41035] 78.6 78.6 78.8 75.2 78.3 78.4 80.1 80.8 81.0 80.2 79.9 79.3 78.6 78.3
## [41049] 78.3 77.2 76.6 76.6 76.3 76.8 76.8 76.1 75.9 76.1 76.1 74.3 77.7 78.8
## [41063] 80.1 79.2 79.0 79.7 78.6 79.5 79.5 77.9 78.6 78.1 78.1 78.1 78.6 78.4
## [41077] 78.3 78.3 78.3 77.9 76.5 78.1 77.4 78.3 79.2 79.5 80.1 80.2 82.0 82.0
## [41091] 81.3 80.6 79.2 77.9 77.7 77.4 78.1 77.4 77.5 77.0 77.0 76.6 77.2 75.0
## [41105] 74.7 75.4 75.7 76.5 77.9 79.7 79.9 80.6 79.3 77.9 77.9 79.0 77.4 77.5
## [41119] 77.2 77.5 77.0 77.0 77.2 77.0 76.6 76.1 75.6 75.7 75.6 75.9 75.4 77.2
## [41133] 77.9 79.7 79.3 79.5 79.5 79.9 79.3 77.4 78.8 78.1 77.4 77.9 76.8 77.9
## [41147] 77.7 77.9 77.5 77.5 77.9 78.1 77.9 77.7 77.5 77.4 77.7 77.7 79.3 78.3
## [41161] 78.4 79.2 79.2 80.4 79.2 79.3 79.0 79.0 78.6 78.8 78.6 77.0 76.8 76.1
## [41175] 75.6 75.4 75.7 75.6 75.9 78.4 79.5 80.6 81.0 81.5 81.5 81.5 81.7 81.5
## [41189] 80.8 79.5 79.2 79.0 78.6 78.4 77.0 76.3 77.0 76.3 75.9 75.7 75.2 75.0
## [41203] 75.2 76.8 79.2 80.2 80.6 80.4 80.8 80.8 80.8 81.3 80.1 79.0 77.9 77.4
## [41217] 75.9 76.3 76.6 76.8 76.6 76.8 75.6 76.1 76.6 75.9 77.2 77.9 78.6 79.7
## [41231] 79.9 80.6 81.0 80.6 80.4 80.8 79.7 79.5 79.2 79.0 79.0 78.8 78.8 78.6
## [41245] 78.6 78.6 78.1 78.3 78.1 78.1 78.3 78.4 79.2 79.7 79.5 80.4 81.0 81.0
## [41259] 80.6 81.0 80.1 79.5 79.2 78.8 78.8 78.8 79.0 78.8 78.4 78.3 78.3 78.3
## [41273] 78.1 78.1 78.1 79.0 79.5 80.4 80.8 81.1 81.3 81.1 81.7 81.3 80.8 79.7
## [41287] 79.2 79.2 79.2 78.8 79.0 78.4 78.4 78.1 76.8 76.5 76.3 77.0 78.6 78.8
## [41301] 80.2 80.4 80.6 80.2 81.1 79.7 78.4 78.6 78.4 77.9 77.5 78.3 77.4 77.5
## [41315] 77.5 76.3 76.5 77.0 77.7 77.0 78.6 78.6 75.2 79.0 77.7 79.3 77.5 78.3
## [41329] 77.4 77.2 77.2 77.0 76.6 76.6 76.1 75.2 75.9 75.0 74.8 75.6 75.7 77.9
## [41343] 78.8 79.3 79.9 80.4 80.4 80.8 80.8 80.4 80.4 79.0 77.5 77.0 76.8 77.0
## [41357] 76.5 76.3 75.9 76.5 75.7 75.4 75.4 75.4 75.4 78.3 78.8 79.5 81.5 81.1
## [41371] 80.6 80.1 79.5 79.2 75.6 75.0 77.4 76.5 76.5 75.6 75.0 75.2 74.7 75.7
## [41385] 75.9 75.7 76.1 79.0 79.5 79.0 79.0 79.0 80.2 78.8 77.7 76.8 76.5 75.9
## [41399] 76.1 75.9 75.9 76.1 75.7 74.7 74.7 75.0 75.2 77.2 77.4 79.0 80.6 80.2
## [41413] 79.2 80.4 81.7 79.5 79.2 78.3 76.8 77.2 77.0 77.0 76.3 76.5 76.3 76.5
## [41427] 76.3 74.7 74.7 75.4 75.2 77.9 78.3 81.1 81.0 80.6 80.1 80.2 79.9 79.2
## [41441] 79.5 79.3 77.5 77.4 77.2 77.2 76.8 76.8 77.0 76.6 76.3 75.9 75.7 75.7
## [41455] 76.5 77.9 79.5 79.9 80.8 80.4 79.9 79.9 80.4 80.1 79.0 77.5 76.8 76.8
## [41469] 76.5 76.3 76.3 76.5 75.9 75.7 75.9 75.7 76.1 75.7 77.9 79.0 79.3 79.5
## [41483] 80.1 80.1 80.4 80.4 80.4 79.9 79.0 77.5 77.4 77.0 77.0 77.0 76.6 76.6
## [41497] 76.3 76.1 76.1 76.3 76.1 76.3 77.9 79.5 79.3 80.8 80.4 81.0 81.1 81.1
## [41511] 80.2 80.2 79.3 78.1 77.4 77.2 77.0 76.8 76.6 76.5 75.9 75.0 75.0 74.8
## [41525] 75.0 76.1 78.3 78.6 79.3 79.2 79.3 79.5 79.7 79.3 78.6 77.7 77.4
## [41539] 77.2 77.4 77.0 76.3 76.3 76.3 76.5 76.5 76.5 76.5 76.6 78.3 79.0 79.7
## [41553] 80.8 79.7 80.1 79.7 79.9 79.7 77.9 76.8 76.3 76.3 75.9 75.6 75.2 75.0
## [41567] 75.0 74.8 75.0 75.4 76.6 77.4 77.9 78.8 79.5 79.5 79.5 79.9 79.9 79.9
## [41581] 79.2 78.8 78.1 77.9 76.6 77.7 77.4 77.2 77.2 77.2 77.0 75.9 75.0 75.0
## [41595] 75.4 77.2 79.2 79.9 80.2 80.8 80.4 80.4 79.3 79.9 80.1 79.3 78.1 77.5
## [41609] 76.8 76.5 76.3 76.6 76.3 76.1 75.2 75.0 75.0 75.6 75.6 78.3 79.3 81.3
## [41623] 81.5 81.1 82.0 82.0 81.7 81.0 81.1 79.0 77.2 77.2 77.2 78.3 78.3 78.1
## [41637] 77.7 76.8 77.5 77.4 77.9 78.8 79.5 79.0 80.2 77.9 79.5 75.0 75.2 79.3
```

```
## [41651] 79.7 79.0 79.2 78.8 77.7 78.3 77.9 77.2 76.6 76.5 76.3 76.8 77.4 76.6
## [41665] 77.9 79.0 80.1 80.6 81.1 81.0 81.1 80.2 80.2 79.3 78.8 77.2 77.0
## [41679] 76.8 76.3 76.8 78.3 78.3 77.9 77.7 77.7 77.5 78.3 79.7 79.9 81.3 81.7
## [41693] 82.2 81.5 81.7 80.6 79.5 78.8 78.8 78.6 78.4 78.3 78.3 78.1 78.1 77.7
## [41707] 78.1 77.9 77.9 76.6 78.8 78.8 78.8 78.8 79.0 79.2 79.3 79.0 79.2
## [41721] 79.2 78.8 79.0 78.8 78.6 78.3 78.4 77.7 77.5 77.7 77.0 77.0 77.9 79.2
## [41735] 81.7 78.6 79.0 79.2 79.2 77.5 78.6 79.9 80.6 79.5 78.1 77.7 77.9 77.5
## [41749] 77.2 77.2 77.0 77.0 76.8 76.5 76.6 75.9 75.7 76.8 78.8 79.7 81.3 81.7
## [41763] 80.4 80.6 81.5 81.0 80.4 79.9 78.1 77.2 76.8 77.2 76.8 76.8 76.5 76.3
## [41777] 75.7 75.7 75.4 75.7 76.1 77.2 78.8 79.3 80.1 81.1 81.3 81.7 81.1 80.8
## [41791] 80.6 79.5 79.0 78.4 78.4 77.2 77.0 76.8 76.8 76.6 75.9 75.0 75.7 76.5
## [41805] 76.5 79.2 78.4 78.6 78.6 79.7 79.2 79.3 79.7 80.4 77.5 76.3 75.7 75.0
## [41819] 75.9 77.2 77.4 77.4 76.8 76.8 76.5 76.8 76.3 76.5 77.2 79.0 78.4 79.2
## [41833] 79.3 80.1 79.0 79.0 78.8 77.7 77.4 77.2 77.0 76.3 77.0 76.5 76.1 76.1
## [41847] 75.9 75.7 75.4 75.4 75.0 75.9 77.4 78.4 78.8 80.2 80.1 79.5 80.1 79.2
## [41861] 78.1 77.5 76.8 76.5 76.5 76.5 75.9 75.6 75.2 74.7 74.7 74.5 74.5 75.2
## [41875] 77.9 78.1 79.5 80.8 80.6 79.9 80.6 80.2 80.6 79.5 78.8 77.7 77.5 77.5
## [41889] 77.2 77.4 77.2 77.5 76.5 76.1 76.1 75.7 76.1 76.6 78.1 79.0 80.1 80.6
## [41903] 81.0 80.1 81.5 81.1 81.0 79.5 78.4 77.5 77.0 76.5 76.5 76.3 75.7 75.9
## [41917] 76.1 75.9 75.6 75.9 76.8 78.4 79.2 79.7 79.7 80.1 78.8 79.3 79.0 79.2
## [41931] 78.3 77.5 77.2 77.4 77.4 75.9 76.5 76.5 75.2 75.4 74.5 73.9 72.7 72.1
## [41945] 73.8 76.6 78.6 79.3 79.9 77.7 80.4 80.4 79.9 80.4 79.7 77.9 77.9 77.4
## [41959] 77.4 76.8 76.6 76.5 76.6 75.9 76.3 75.9 75.7 75.9 78.4 79.5 79.7 80.6
## [41973] 81.1 81.3 81.1 81.7 81.0 80.6 79.7 79.2 78.1 77.7 77.5 77.4 77.0 76.6
## [41987] 76.5 76.3 76.3 75.9 76.1 76.6 78.4 79.2 80.4 81.1 81.3 81.9 81.7 81.7
## [42001] 81.1 80.4 79.7 78.1 77.7 77.5 77.2 77.0 76.6 75.9 75.9 76.1 78.8 79.2
## [42015] 80.6 80.6 81.0 81.1 81.5 81.1 80.8 80.2 79.9 77.7 77.5 77.4 77.0 77.2
## [42029] 77.0 76.5 76.3 76.8 77.0 77.0 79.2 75.9 77.4 81.7 80.6 81.7 79.0 81.5
## [42043] 81.0 80.2 78.4 78.3 77.7 77.0 76.8 76.1 76.3 76.3 75.7 77.9 79.9 80.2
## [42057] 80.6 80.6 81.3 81.5 81.3 81.5 80.2 80.6 78.4 78.1 77.9 77.0 77.0 76.6
## [42071] 75.9 76.1 79.3 80.4 80.6 81.0 81.0 81.3 81.5 81.0 81.0 80.2 77.9 77.5
## [42085] 77.4 77.2 77.0 76.6 75.6 75.7 75.9 78.4 80.1 80.1 80.6 80.8 81.3 81.0
## [42099] 81.1 81.0 80.8 80.1 77.4 77.2 77.2 77.0 77.0 76.6 77.5 77.5 76.1 78.8
## [42113] 79.5 80.2 80.8 81.1 81.3 81.5 81.9 81.9 81.0 79.7 78.6 77.9 77.5 77.4
## [42127] 77.2 77.0 76.8 75.9 76.3 76.5 79.2 79.9 80.4 81.1 81.3 81.5 82.0 82.2
## [42141] 81.9 81.1 80.2 79.5 78.1 77.9 77.4 77.9 78.3 78.4 78.4 78.4 76.6 78.6
## [42155] 78.6 80.4 81.0 81.3 81.5 81.1 81.1 80.6 80.1 79.0 78.8 78.8 78.8 78.6
## [42169] 78.6 78.4 78.3 78.4 78.6 79.5 80.2 81.1 81.3 81.3 80.6 80.6 81.0 80.6
## [42183] 79.7 79.7 79.3 79.2 79.0 79.0 78.6 78.4 77.9 77.4 78.4 79.2 80.1 80.6
## [42197] 79.9 79.9 80.2 80.6 81.7 81.3 81.1 81.0 80.2 79.5 78.8 78.8 78.6 77.7
## [42211] 78.3 78.3 80.2 81.3 81.3 82.0 82.2 81.9 81.9 81.7 81.3 81.3 81.0 80.6
## [42225] 80.2 80.2 80.1 79.9 79.9 79.3 78.3 79.0 79.0 79.2 80.1 81.1 82.2 82.0
## [42239] 81.0 80.4 80.4 80.4 80.4 80.1 79.9 80.1 80.2 79.7 79.0 78.8 78.8 78.3
## [42253] 77.9 77.7 77.7 80.4 81.3 81.9 80.8 80.4 82.0 82.0 81.9 82.2 82.0 81.3
## [42267] 80.1 79.9 79.9 79.0 78.4 79.3 78.6 78.1 76.5 76.6 76.8 77.9 79.0 81.0
## [42281] 80.6 80.8 81.1 81.7 81.9 80.6 79.9 79.9 79.5 79.5 79.5 79.5 79.3 79.2
## [42295] 78.8 78.1 77.9 77.9 77.9 77.7 78.4 79.3 79.9 79.9 79.2 79.2 79.3 79.3
## [42309] 79.7 79.7 80.1 80.1 80.4 77.4 77.5 78.4 77.4 78.4 77.2 76.8 77.0 77.9
## [42323] 79.3 80.2 80.8 80.8 81.0 80.1 81.5 81.5 80.4 81.7 80.6 80.2 80.1 79.3
## [42337] 79.2 78.4 77.0 78.3 78.8 78.3 77.9 79.0 79.7 81.1 81.7 81.5 82.6 82.9
## [42351] 83.1 81.9 82.2 80.8 79.5 79.3 79.0 78.6 78.8 78.6 78.3 77.5 77.2 77.0
## [42365] 77.0 77.9 80.1 80.2 82.0 81.1 81.3 80.8 81.1 80.8 80.1 80.4 78.8 78.4
## [42379] 78.3 78.3 78.1 78.3 77.9 77.5 77.4 77.5 77.5 78.1 80.4 81.1 82.0 82.0
## [42393] 82.2 82.6 82.4 82.6 82.6 82.2 81.3 80.2 79.3 79.5 79.3 79.3 79.5 79.5
```

```
## [42407] 79.3 77.9 78.8 79.5 79.9 80.8 81.3 81.7 81.7 82.0 82.0 81.7 81.7 81.7
## [42421] 81.1 80.6 80.4 79.3 78.8 79.0 78.3 79.7 78.4 78.4 79.0 80.8 81.1 81.0
## [42435] 81.5 82.2 82.0 82.8 82.6 80.8 80.2 79.0 79.2 79.0 79.3 78.1 78.1 77.5
## [42449] 77.9 78.6 80.8 81.9 81.9 78.8 81.5 81.5 81.0 81.1 81.9 81.1 80.4 79.3
## [42463] 79.2 79.0 79.0 78.6 78.4 78.1 77.9 79.3 79.9 80.8 81.9 82.2 81.0 81.9
## [42477] 81.9 81.9 81.0 81.0 80.6 79.5 79.0 78.6 77.9 77.7 77.4 77.2 77.2 77.0
## [42491] 77.0 78.4 80.2 81.1 81.9 82.6 82.6 83.8 84.2 83.3 81.9 81.5 80.4 79.3
## [42505] 79.0 78.6 79.2 79.7 78.8 78.8 78.8 77.7 79.0 78.3 80.2 80.6 81.9 81.5
## [42519] 82.0 82.4 82.4 82.0 81.7 81.9 80.6 79.7 79.7 79.5 79.2 79.5 79.2 79.2
## [42533] 77.9 78.8 79.5 79.9 80.1 81.0 81.1 81.5 82.0 82.0 81.9 81.5 80.6 80.1
## [42547] 79.9 80.2 80.1 79.7 79.7 79.9 79.5 79.2 79.2 79.3 79.2 79.9 80.2 81.7
## [42561] 82.0 82.6 82.9 83.7 81.9 81.3 81.1 80.2 79.7 79.9 79.0 79.2 79.2 77.7
## [42575] 77.4 78.4 79.3 78.4 75.9 78.3 81.5 81.7 79.2 80.6 80.6 80.2 81.0 80.6
## [42589] 80.6 80.8 80.6 80.4 80.2 80.2 80.2 80.2 78.8 79.7 76.5 80.8 81.0 77.5
## [42603] 79.2 80.2 80.1 78.4 80.1 80.6 80.8 80.8 80.1 79.2 77.4 77.0 77.2 77.2
## [42617] 76.3 77.7 80.4 80.1 80.4 80.8 81.0 81.0 82.8 85.3 84.4 82.6 81.9 80.4
## [42631] 80.1 79.9 79.5 79.2 79.0 78.8 78.4 78.1 77.9 77.9 78.4 80.1 80.6 83.1
## [42645] 83.5 84.6 84.7 83.8 83.5 82.4 81.0 80.4 79.3 78.6 78.3 77.9 76.3 76.1
## [42659] 77.5 79.3 79.9 81.5 82.8 82.0 81.9 82.0 81.3 81.0 80.2 80.4 78.4 77.7
## [42673] 77.7 77.4 76.6 77.7 77.7 77.7 77.9 77.7 78.8 78.6 79.2 79.0 79.2 79.3
## [42687] 79.7 80.2 80.6 80.8 81.0 81.1 80.6 80.8 80.6 79.5 79.7 79.5 78.6 77.7
## [42701] 77.9 79.0 79.2 79.5 79.7 79.9 79.9 80.4 80.8 80.6 80.8 81.0 81.3 81.3
## [42715] 81.3 81.5 81.0 81.1 81.1 80.8 80.2 79.9 79.3 78.8 80.6 81.9 82.2 82.9
## [42729] 83.5 84.0 84.6 84.4 84.9 83.7 82.9 82.4 81.7 81.3 81.0 81.0 80.8 80.6
## [42743] 80.2 79.9 79.5 79.9 79.5 79.9 81.0 81.9 82.4 82.4 82.9 84.0 83.8 83.5
## [42757] 83.1 82.6 81.1 80.6 80.4 80.1 80.1 79.9 79.9 79.9 79.7 79.7 79.7 80.2
## [42771] 81.5 82.2 82.6 83.3 82.9 83.7 83.1 82.6 80.2 81.7 79.5 79.5 79.5 79.3
## [42785] 79.3 79.0 79.2 79.2 79.2 79.3 79.2 79.0 78.8 79.5 78.1 81.3 82.8 83.3
## [42799] 83.5 83.7 84.0 83.5 83.1 82.8 81.9 80.1 79.7 79.5 79.7 79.2 78.8 78.8
## [42813] 78.4 78.4 78.3 78.4 78.4 80.2 81.3 82.8 83.1 82.2 82.2 83.8 83.1 83.3
## [42827] 82.4 81.1 80.4 79.9 79.9 79.3 79.3 79.2 78.8 78.3 78.4 78.4 78.8 80.6
## [42841] 81.1 81.7 81.9 83.1 83.3 83.8 84.2 83.7 82.2 81.1 81.5 80.4 80.2 79.9
## [42855] 79.5 79.5 79.2 79.0 78.8 78.4 78.1 77.9 77.9 79.9 81.0 81.3 82.6 83.5
## [42869] 84.2 84.2 84.4 84.2 82.9 81.9 81.5 80.2 80.1 79.9 79.5 79.5 79.3 79.0
## [42883] 79.2 78.4 78.1 78.6 79.5 81.3 82.2 82.2 83.3 84.4 83.8 84.7 84.4 84.2
## [42897] 83.3 82.9 81.9 81.5 81.1 81.1 80.2 79.5 79.0 79.2 78.6 78.4 78.8 79.0
## [42911] 80.4 81.7 82.8 83.5 84.2 83.5 84.6 84.4 84.0 81.9 81.0 79.5 81.0 80.2
## [42925] 80.2 79.3 79.2 79.3 79.7 78.8 78.4 78.6 78.1 77.9 79.9 80.4 80.2 80.4
## [42939] 80.8 80.8 80.6 81.0 80.8 80.8 80.8 80.6 80.6 80.4 80.6 80.6 80.4 80.2
## [42953] 80.1 80.1 80.1 80.1 80.1 79.9 79.9 79.9 80.2 80.4 80.6 80.6 80.8 81.0
## [42967] 81.1 81.1 80.6 80.8 80.2 80.6 80.6 80.6 80.4 79.9 79.0 78.8 79.2 79.0
## [42981] 78.8 78.3 80.8 80.8 80.4 81.9 82.0 81.5 81.1 81.3 81.5 81.7 81.7 82.9
## [42995] 81.3 81.0 81.3 80.6 80.8 80.4 80.4 80.2 79.9 79.3 79.3 79.3 80.8 82.2
## [43009] 82.6 83.7 83.7 84.4 84.7 84.2 82.9 84.4 83.5 82.9 82.8 82.8 82.4 82.2
## [43023] 82.0 81.9 79.5 78.6 77.9 76.1 74.7 75.4 77.0 78.6 78.3 79.0 78.4 79.5
## [43037] 80.4 80.8 81.1 79.0 78.6 79.7 78.4 78.1 77.7 78.3 78.8 78.6 78.3 78.1
## [43051] 78.1 78.3 78.6 79.2 80.2 82.4 82.6 83.7 84.6 84.9 84.9 85.1 84.2 83.1
## [43065] 81.5 80.2 80.1 79.5 79.5 79.5 79.7 79.0 78.3 78.3 78.1 78.6 79.5 81.5
## [43079] 82.2 83.1 84.2 84.0 85.1 83.8 82.8 81.5 81.0 79.5 79.5 79.0 79.0 78.6
## [43093] 78.6 78.3 78.1 77.5 77.7 77.7 77.7 78.4 80.2 80.8 82.2 83.3 82.2 82.0
## [43107] 82.4 82.9 82.6 82.8 81.1 80.2 80.2 80.4 80.1 79.9 79.7 79.9 79.7 79.0
## [43121] 79.0 79.5 80.2 80.4 80.8 81.7 81.5 78.8 77.9 79.7 81.1 77.7 77.5 78.1
## [43135] 79.2 79.5 79.9 80.1 80.2 79.9 80.1 78.4 78.8 79.3 79.9 79.7 80.2 80.2
## [43149] 80.6 81.1 81.0 79.9 81.1 81.0 82.4 82.8 81.1 80.6 80.1 79.7 79.3 79.5
```

```
## [43163] 79.7 79.7 79.7 79.7 79.3 79.0 79.2 79.9 80.6 82.2 82.2 83.1 83.5 83.3
## [43177] 83.7 82.9 82.6 81.9 81.7 81.1 80.2 80.2 79.7 79.9 80.2 79.3 79.5 79.9
## [43191] 79.2 79.5 79.2 81.5 82.8 84.0 84.2 84.4 84.6 84.7 84.7 83.7 82.9 82.2
## [43205] 82.4 81.5 81.3 81.1 80.8 80.8 79.3 79.9 80.8 81.0 81.7 82.6 82.6 82.2
## [43219] 83.8 83.5 85.3 84.0 82.9 82.4 82.8 82.6 82.4 82.0 82.0 81.0 80.8 81.0
## [43233] 80.4 80.2 79.3 80.2 80.4 80.6 82.0 83.3 82.9 83.1 82.8 82.4 83.3 83.7
## [43247] 83.5 82.9 82.8 82.6 81.5 81.1 81.5 81.3 81.0 80.6 80.8 81.1 79.5 81.1
## [43261] 81.3 80.4 80.4 81.5 82.4 82.8 82.8 83.1 84.2 83.1 84.0 83.3 82.4 82.4
## [43275] 81.3 82.2 82.4 82.2 82.0 81.9 82.0 81.7 81.7 82.4 83.5 84.9 84.9 85.6
## [43289] 85.8 84.6 83.1 83.7 81.1 81.0 82.2 83.1 82.8 82.0 82.0 82.0 81.5 81.1
## [43303] 80.8 80.6 81.7 82.4 83.7 84.7 84.7 84.9 85.3 85.5 85.8 85.5 85.6 84.4
## [43317] 83.8 82.9 82.4 82.0 82.0 82.6 82.4 82.0 82.2 82.0 82.0 81.9 82.2 83.1
## [43331] 84.0 84.2 84.4 84.6 85.6 85.5 84.4 84.7 83.7 82.9 82.9 82.6 82.6 82.4
## [43345] 82.4 82.4 82.0 82.2 82.2 82.4 83.1 84.0 84.6 84.7 86.0 86.4 86.7 86.5
## [43359] 86.7 86.0 85.8 84.7 84.0 83.5 83.3 83.3 83.3 83.1 82.8 82.6 82.4 82.4
## [43373] 82.2 82.8 82.9 83.7 84.7 84.9 84.9 85.5 85.1 85.3 86.0 84.0 84.6 84.6
## [43387] 83.7 83.7 83.3 83.3 83.1 82.8 82.9 82.6 82.6 82.2 80.4 81.7 82.4 81.7
## [43401] 84.2 84.9 85.6 86.0 86.4 86.0 85.8 85.8 84.7 83.3 82.8 82.8 83.1 82.8
## [43415] 82.6 82.0 81.1 81.1 80.8 80.2 81.9 81.5 83.1 83.5 82.6 83.1 84.2 84.4
## [43429] 83.7 82.0 81.9 82.6 82.6 82.6 81.5 82.0 82.2 82.2 81.9 81.7 81.7 81.7
## [43443] 81.5 82.6 83.3 84.2 85.3 84.9 84.6 84.9 84.7 84.7 83.8 83.7 82.9 82.8
## [43457] 82.6 82.6 82.6 82.6 82.2 82.2 82.0 81.3 81.9 82.0 82.8 82.8 84.0 84.9
## [43471] 85.6 86.2 85.1 86.4 86.2 85.6 84.7 84.0 83.5 83.1 83.5 83.3 83.1 83.1
## [43485] 82.9 82.8 82.8 82.6 82.8 82.9 83.5 84.2 84.7 84.9 86.2 85.5 85.8 85.1
## [43499] 85.3 84.0 83.3 83.1 83.1 83.1 82.9 82.8 82.6 82.6 82.2 82.4 82.2 80.6
## [43513] 81.9 83.7 84.0 84.6 85.5 85.8 86.0 86.0 86.4 85.6 85.5 84.2 83.3 82.2
## [43527] 82.0 81.7 81.3 81.1 81.3 81.0 80.6 80.8 80.6 80.8 82.4 82.8 83.3 84.4
## [43541] 84.7 85.3 84.7 85.3 85.8 85.1 83.8 82.9 82.0 81.9 81.9 81.7 81.0 80.6
## [43555] 80.2 80.6 80.1 80.1 80.1 82.2 83.3 84.0 85.1 84.6 84.7 84.7 84.9 85.1
## [43569] 84.4 83.7 84.7 82.2 81.7 80.4 80.6 80.4 80.2 80.4 80.8 81.9 80.8 80.6
## [43583] 80.6 82.8 83.5 83.8 84.6 85.3 85.5 85.3 86.0 86.0 85.6 85.1 84.2 83.7
## [43597] 83.3 82.6 82.0 82.2 81.9 81.7 80.8 81.1 80.8 80.8 81.7 82.2 83.1 83.7
## [43611] 84.2 84.4 85.1 85.8 86.0 83.5 84.0 84.0 84.2 83.3 83.1 83.1 81.9 82.0
## [43625] 81.3 81.3 81.7 81.0 82.0 82.0 82.0 82.4 83.5 83.7 84.6 84.7 84.9 85.3
## [43639] 85.1 85.5 85.1 84.4 84.2 83.5 83.3 83.1 83.1 82.8 82.6 82.6 82.2 82.2
## [43653] 81.9 82.0 82.0 82.4 83.1 84.0 84.4 85.3 84.9 86.2 84.9 85.5 86.0 86.0
## [43667] 84.4 83.7 83.5 83.3 82.4 83.1 81.7 81.5 81.3 81.7 80.8 80.4 81.5 82.2
## [43681] 82.2 83.8 85.6 86.2 86.5 86.2 86.7 86.4 86.0 85.8 83.8 83.8 82.2 82.2
## [43695] 82.6 82.4 82.8 81.7 81.7 82.6 82.9 83.3 83.5 84.0 85.3 85.1 85.8 86.0
## [43709] 86.0 86.2 86.0 85.6 84.7 83.1 82.8 83.3 83.1 82.9 82.9 82.8 82.8
## [43723] 82.6 82.6 82.8 82.6 83.3 81.7 84.6 85.1 85.1 85.3 86.0 85.1 84.9 84.0
## [43737] 84.2 83.5 83.3 83.1 83.1 82.8 82.8 82.8 82.6 82.6 82.6 82.2 82.8 83.1
## [43751] 83.8 84.7 85.3 85.6 86.2 85.6 85.6 84.4 84.6 83.7 83.7 83.5 83.3 83.3
## [43765] 82.9 82.9 82.6 82.4 82.9 82.9 83.1 83.7 84.9 84.9 85.5 85.6 85.6 85.5
## [43779] 85.6 85.1 84.6 84.0 83.8 83.7 83.5 83.3 83.5 83.3 83.1 83.1 81.0 81.3
## [43793] 82.0 82.9 83.8 84.2 84.0 85.3 86.0 86.4 87.1 86.5 86.0 85.3 84.7 84.4
## [43807] 84.0 83.8 84.0 83.8 83.7 83.7 83.5 83.5 83.3 83.3 83.1 83.7 84.4 85.1
## [43821] 86.0 86.7 86.9 87.3 87.1 86.7 86.7 85.8 84.7 84.4 84.0 84.0 84.0 83.7
## [43835] 83.7 83.7 83.3 82.9 82.8 82.6 82.6 83.1 83.7 84.2 85.3 86.2 86.4 86.5
## [43849] 87.1 86.7 86.5 85.3 84.6 84.2 83.5 83.1 82.8 82.6 82.2 81.7 81.5 81.5
## [43863] 82.0 81.7 81.7 82.9 83.5 84.4 85.5 85.6 86.5 86.9 86.4 85.8 85.6 85.3
## [43877] 84.2 83.8 84.0 83.7 83.5 83.3 83.3 83.1 83.1 82.9 82.9 82.9 82.9 83.8
## [43891] 84.4 85.1 85.8 85.6 85.8 85.8 86.0 86.2 85.1 84.7 84.4 84.6 83.3 83.5
## [43905] 83.8 83.5 83.1 83.1 82.9 82.8 82.8 82.9 83.5 83.8 84.9 85.1 85.5 85.8
```

```
## [43919] 85.5 85.6 86.0 85.3 85.1 84.4 84.0 83.3 83.1 82.8 82.4 82.2 82.0 82.0
## [43933] 81.5 81.3 83.3 83.7 84.9 85.1 85.6 85.5 85.6 86.0 85.6 87.1 85.5 84.6
## [43947] 84.0 83.1 82.8 82.6 82.4 82.6 82.0 81.3 82.8 82.8 81.5 82.8 83.7 84.0
## [43961] 84.7 84.9 85.6 86.4 86.4 86.0 85.6 85.5 84.7 84.6 84.2 84.6 84.2
## [43975] 83.7 83.7 83.7 83.1 82.9 83.5 83.3 83.3 81.3 80.8 81.0 81.1 82.9 82.9
## [43989] 80.8 82.4 82.9 82.6 82.4 83.8 81.9 81.7 82.2 82.2 83.1 82.9 82.9 82.9
## [44003] 83.1 83.1 84.0 84.9 85.3 86.5 86.2 85.8 85.3 85.6 85.5 84.7 84.6 83.8
## [44017] 83.5 83.5 83.7 83.3 82.8 83.1 82.2 81.7 81.0 81.0 82.4 83.5 83.8 84.0
## [44031] 82.9 83.1 83.8 84.9 83.3 83.5 84.9 83.7 82.6 82.0 81.7 81.3 80.6 80.2
## [44045] 80.4 79.5 80.1 79.9 79.7 78.8 81.9 82.6 82.8 84.0 84.4 84.4 84.9 85.1
## [44059] 85.3 84.9 84.7 84.6 83.5 82.6 82.2 81.7 80.1 80.4 80.1 80.4 81.3 82.0
## [44073] 82.9 82.8 84.4 84.6 84.7 84.9 85.1 84.7 85.6 85.3 84.4 83.8 83.1 82.6
## [44087] 83.8 82.9 83.3 82.6 82.2 81.7 81.7 81.9 81.1 81.7 82.0 83.1 83.7 81.9
## [44101] 83.8 84.0 84.9 84.4 85.3 85.1 84.6 84.0 83.5 83.5 82.2 83.8 83.7 83.5
## [44115] 82.6 83.1 82.9 82.8 83.1 83.7 84.4 84.9 85.5 86.0 86.9 86.0 85.6 86.2
## [44129] 85.8 84.7 84.4 84.0 83.7 83.8 81.1 83.7 83.5 83.3 83.5 83.1 83.3 80.6
## [44143] 81.5 82.6 83.8 85.1 84.9 84.9 85.1 85.5 82.8 78.1 79.0 82.0 82.0 82.2
## [44157] 82.9 83.1 82.8 82.6 82.9 82.8 82.2 80.6 83.5 84.6 84.9 85.5 85.5 84.9
## [44171] 84.4 83.1 82.6 82.8 82.9 82.9 83.1 82.9 82.8 82.8 82.6 82.6 82.8 81.9
## [44185] 81.7 81.9 81.1 81.7 81.0 81.5 85.5 85.6 86.4 85.5 84.2 84.4 82.6 82.2
## [44199] 82.0 81.5 81.9 81.7 82.2 82.8 82.8 82.6 82.4 82.2 82.2 82.9 83.3 84.0
## [44213] 85.1 85.5 85.6 85.5 80.1 82.9 83.8 83.7 83.3 83.3 82.9 82.8 82.9 82.9
## [44227] 82.8 82.6 77.9 80.1 81.5 82.4 84.2 84.9 84.0 84.4 84.2 84.2 84.2 84.6
## [44241] 84.9 84.2 83.8 83.8 83.8 83.5 83.3 82.9 82.4 81.9 81.3 81.3 81.0 81.3
## [44255] 82.9 82.9 84.2 84.7 85.3 85.6 86.0 86.2 85.8 84.9 84.7 84.0 83.7 83.7
## [44269] 83.5 83.5 83.3 82.9 82.9 83.1 83.1 82.9 83.3 84.0 84.6 86.0 86.0 86.2
## [44283] 86.2 86.4 86.2 85.8 85.8 85.8 85.3 84.7 84.4 83.7 83.7 83.7 82.9 83.1
## [44297] 83.1 82.8 82.9 82.8 82.2 82.6 83.1 84.0 84.6 79.9 79.9 79.3 84.6 84.6
## [44311] 84.6 85.1 85.5 84.6 79.3 80.8 80.4 81.1 81.1 81.3 81.1 82.6 82.4 82.6
## [44325] 82.2 82.6 82.4 83.3 83.8 84.4 83.3 84.6 85.1 83.5 85.1 79.2 79.5 81.7
## [44339] 82.0 82.2 82.4 82.8 82.9 83.3 83.1 82.8 80.8 82.2 82.6 83.1 83.1 83.5
## [44353] 83.5 84.6 85.3 85.5 85.3 80.4 80.1 81.7 81.9 82.9 83.8 84.0 83.3 83.5
## [44367] 83.1 83.5 83.5 83.3 83.3 82.9 82.9 82.9 84.0 84.0 85.3 85.5 86.5 86.4
## [44381] 86.2 85.3 84.7 84.4 84.0 83.7 83.1 82.8 81.7 82.4 80.8 80.6 80.6 81.3
## [44395] 81.7 82.0 81.5 82.8 83.3 83.7 84.9 85.5 85.5 84.7 84.9 84.2 84.4 81.1
## [44409] 82.0 82.2 82.0 81.9 82.4 82.8 82.2 82.2 80.2 82.0 82.2 82.2 82.9 81.9
## [44423] 83.8 84.7 84.4 85.1 85.6 85.8 85.3 81.7 84.7 81.9 82.9 83.1 83.5 83.8
## [44437] 81.5 82.8 82.6 82.8 82.4 81.0 81.0 82.8 82.9 83.7 83.8 84.2 85.3 85.3
## [44451] 86.0 85.5 85.3 85.3 84.9 84.6 84.4 84.4 84.0 84.0 84.2 83.7 83.1 83.5
## [44465] 83.3 83.1 82.8 83.1 83.8 84.6 84.7 85.8 86.0 86.2 86.0 85.5 84.9 84.4
## [44479] 83.8 83.7 83.1 82.8 82.4 83.1 82.8 83.1 82.9 82.0 82.2 82.6 84.0 84.9
## [44493] 85.5 86.2 86.0 86.2 86.7 85.1 84.9 81.3 81.3 81.7 81.3 80.8 81.7 81.5
## [44507] 82.8 82.0 82.2 77.0 79.2 79.7 82.2 80.1 79.2 83.3 82.9 85.3 84.9 86.4
## [44521] 85.3 85.5 82.9 82.8 82.6 81.9 80.4 82.2 80.6 80.1 81.0 81.7 80.4 82.2
## [44535] 81.9 81.7 80.1 83.1 84.0 84.9 85.3 85.6 85.6 86.0 85.8 85.6 84.4 84.4
## [44549] 83.7 83.1 82.9 82.6 82.4 82.2 80.4 80.8 81.9 82.2 82.0 81.9 82.2 82.9
## [44563] 84.0 85.1 85.5 85.8 86.7 87.6 86.4 86.0 85.3 83.5 83.7 83.3 82.9 83.3
## [44577] 82.8 83.1 77.7 81.9 82.4 82.9 83.8 83.7 84.0 85.5 85.8 86.0 84.9 84.6
## [44591] 84.7 84.4 84.2 83.5 84.0 83.5 83.5 83.1 82.8 82.4 82.8 82.9 82.6 82.9
## [44605] 83.7 84.6 85.5 85.8 86.2 86.2 85.8 85.8 85.5 84.9 84.4 83.8 83.5 82.8
## [44619] 83.3 83.3 83.1 82.4 81.7 81.7 81.3 81.7 81.5 82.8 83.7 84.4 84.7 84.6
## [44633] 85.3 84.9 84.9 84.2 82.9 83.1 83.1 82.2 81.5 81.7 79.0 80.1 80.6 80.1
## [44647] 80.2 80.8 82.4 82.6 82.9 82.2 82.8 82.9 84.6 83.8 83.8 84.0 83.8 84.0
## [44661] 83.5 81.7 81.3 81.5 81.9 82.4 81.9 81.9 82.2 82.8 82.9 83.1 83.1 83.7
```

```
## [44675] 83.5 84.4 85.5 85.3 85.5 85.5 86.4 85.6 85.3 84.6 84.4 84.0 83.7 83.8
## [44689] 83.3 84.0 83.1 83.1 79.2 83.1 82.6 82.9 84.0 84.0 85.1 85.1 85.6 85.5
## [44703] 85.6 85.1 84.6 84.0 83.8 83.1 82.8 82.9 83.1 82.9 82.2 81.9 82.6 81.7
## [44717] 82.9 83.7 84.2 84.9 85.6 85.8 85.6 85.8 85.6 85.3 84.7 84.2 83.7 82.9
## [44731] 82.8 82.2 82.2 81.9 82.0 81.9 81.3 79.2 78.1 79.9 81.5 83.5 83.7 84.7
## [44745] 84.9 84.7 85.5 85.1 84.7 84.4 84.7 82.6 82.2 81.7 81.9 81.5 81.3 81.3
## [44759] 81.1 81.0 80.8 80.6 80.8 81.5 83.5 84.4 84.6 84.7 85.3 84.6 83.5 83.5
## [44773] 81.9 81.9 81.9 82.0 83.1 83.1 83.5 83.1 82.9 83.1 82.6 82.6 82.8 83.1
## [44787] 81.0 83.3 83.5 84.4 85.3 85.1 85.1 85.8 85.1 83.5 84.6 83.8 83.5 83.7
## [44801] 83.3 82.6 81.9 81.9 81.9 81.5 81.7 81.5 81.5 82.6 83.1 83.8 84.4 85.3
## [44815] 85.5 85.6 84.7 84.0 83.5 84.4 84.0 84.0 82.8 82.0 79.7 80.2 79.5 80.1
## [44829] 80.2 80.2 80.6 80.4 80.4 80.2 83.5 83.7 84.6 84.9 85.1 85.1 85.8 85.8
## [44843] 85.5 85.1 84.0 83.8 82.9 82.6 82.0 81.9 80.8 81.1 81.5 81.0 81.0 82.2
## [44857] 80.4 83.3 84.0 84.2 84.6 85.1 85.1 85.5 85.6 85.5 84.7 84.0 83.8 83.7
## [44871] 84.0 84.0 83.8 83.5 83.5 83.1 82.9 83.3 83.3 83.7 84.4 85.1 85.6 86.7
## [44885] 87.1 86.7 87.1 87.6 86.4 86.2 85.6 84.9 83.7 83.5 83.3 83.3 83.1 82.9
## [44899] 82.8 82.6 82.2 82.4 84.6 84.7 85.8 86.0 87.1 87.1 87.8 86.2 84.2 83.1
## [44913] 82.9 82.8 82.4 82.2 82.2 81.7 81.7 81.7 81.5 82.8 84.9 85.3 85.5 86.2
## [44927] 82.8 84.9 86.5 85.1 84.9 84.7 83.3 82.9 82.8 82.6 82.6 82.0 81.7 81.5
## [44941] 81.9 82.2 82.6 82.6 83.1 84.0 84.0 84.7 84.7 86.4 86.9 87.1 86.4 82.6
## [44955] 81.3 82.2 80.6 81.0 81.0 79.5 81.0 81.1 78.4 79.0 79.9 81.1 81.9 77.5
## [44969] 81.3 82.6 83.5 83.8 84.6 85.3 85.5 85.5 84.7 84.0 83.5 83.7 83.7 83.5
## [44983] 83.1 82.8 82.8 82.8 82.4 82.9 84.0 84.7 85.1 84.6 86.0 86.2 86.2 86.5
## [44997] 85.8 85.6 84.7 84.2 84.0 83.7 83.3 83.1 82.8 82.0 81.9 81.5 81.3 77.4
## [45011] 76.6 75.7 76.5 77.7 77.5 80.4 83.5 83.8 82.2 76.1 79.9 81.5 81.3 80.4
## [45025] 81.7 82.2 79.5 77.9 80.1 79.9 79.0 76.6 77.2 76.6 78.3 78.6 79.0 79.3
## [45039] 80.1 81.0 82.8 82.8 82.8 83.1 82.9 82.8 82.4 82.2 82.0 83.1 82.8 83.3
## [45053] 82.8 82.4 82.2 82.2 82.2 82.8 83.1 84.2 84.9 85.3 86.4 85.8 86.0 86.0
## [45067] 85.3 84.2 84.0 82.8 82.8 82.0 82.2 82.2 81.7 82.4 81.5 81.3 80.8 82.0
## [45081] 83.8 84.4 84.0 84.9 84.9 85.3 85.8 86.2 85.6 84.6 83.7 83.1 82.8 82.9
## [45095] 82.8 82.6 82.6 82.2 81.9 81.7 80.2 80.8 81.7 81.9 82.4 82.9 82.9 83.1
## [45109] 83.1 83.1 83.3 83.3 82.9 82.6 83.5 83.7 83.8 83.1 83.5 83.7 83.5 83.3
## [45123] 83.1 83.1 82.9 83.1 81.9 82.6 82.8 82.6 82.8 83.3 83.3 83.1 81.9 79.3
## [45137] 82.0 82.9 83.3 82.9 82.9 82.2 82.8 82.8 82.6 82.4 82.6 82.6 83.5 83.7
## [45151] 84.0 84.6 85.1 85.3 85.5 84.7 85.5 84.7 83.7 82.8 81.5 81.0 80.6 80.4
## [45165] 79.9 80.4 80.1 79.9 79.5 80.1 78.6 79.9 80.2 79.7 84.4 84.6 82.2 82.6
## [45179] 84.0 82.8 82.9 82.9 81.0 81.9 81.3 81.1 80.2 80.4 81.5 81.7 79.9 80.6
## [45193] 82.9 84.0 84.6 86.2 86.2 86.2 86.9 85.8 84.9 84.2 83.3 82.4 82.0 82.2
## [45207] 82.4 80.2 82.4 80.6 79.9 81.7 81.1 81.3 82.8 83.3 83.7 84.6 85.5 86.0
## [45221] 86.7 86.7 86.5 86.2 85.5 84.6 83.7 82.9 82.6 82.6 82.4 82.0 81.9 81.9
## [45235] 82.0 81.9 79.3 81.1 82.2 84.7 85.1 85.6 85.8 85.5 84.7 85.6 85.3 85.5
## [45249] 84.2 83.7 83.3 83.1 83.3 83.1 82.9 82.8 82.4 82.2 82.0 82.0 82.4 83.8
## [45263] 84.9 85.1 86.2 86.0 86.4 86.4 85.8 84.6 83.8 83.7 83.3 83.5 83.7 82.9
## [45277] 82.6 82.8 82.0 81.9 82.2 82.2 82.6 84.4 85.5 85.6 84.7 86.4 85.8 85.8
## [45291] 86.0 83.3 82.2 82.2 82.6 83.1 83.5 83.3 83.3 83.1 83.3 83.5 83.3 83.1
## [45305] 82.9 82.9 83.3 84.0 84.7 84.7 85.3 85.5 85.3 85.5 85.8 86.2 85.5 84.9
## [45319] 84.0 82.4 82.2 82.4 82.0 82.0 81.7 81.5 81.7 81.7 80.6 80.6 81.3 83.5
## [45333] 85.1 85.8 85.6 84.9 85.8 85.8 86.0 84.6 83.7 82.8 82.6 82.4 82.2 81.9
## [45347] 81.5 81.5 81.5 81.5 81.0 82.2 83.8 84.4 85.1 86.2 86.9 87.4 86.9 86.9
## [45361] 86.0 85.8 84.7 83.3 82.9 82.6 82.2 82.0 81.5 81.5 81.3 81.5 81.5 81.3
## [45375] 81.5 82.6 83.8 84.0 86.2 86.4 86.5 85.3 86.0 85.5 85.1 82.6 79.3 81.7
## [45389] 81.1 81.7 80.2 81.3 81.1 81.5 79.9 79.3 80.8 81.3 80.1 83.1 84.2 84.9
## [45403] 85.5 85.6 85.5 86.2 86.0 86.0 86.0 85.6 84.9 84.2 83.5 82.4 77.9 81.0
## [45417] 82.6 82.9 83.3 83.1 83.1 82.8 81.5 82.9 83.7 84.6 84.9 86.0 86.0 86.2
```

```
## [45431] 85.6 86.0 85.6 85.6 84.7 83.8 83.5 83.5 83.1 82.4 83.7 83.5 81.7 81.1
## [45445] 81.3 82.0 83.1 84.4 85.1 84.4 85.6 85.6 86.4 80.4 82.8 84.9 84.4 83.8
## [45459] 82.4 81.9 81.7 82.0 81.5 81.1 81.0 80.8 80.2 81.3 80.6 80.6 81.3 83.5
## [45473] 84.2 84.9 85.1 84.6 85.3 85.6 86.0 85.5 85.3 84.6 83.5 82.8 82.6 82.6
## [45487] 82.4 82.2 81.7 81.9 81.3 80.8 81.5 81.1 82.2 84.0 84.6 84.6 84.7 85.1
## [45501] 85.5 85.5 84.7 84.7 84.4 84.0 82.9 82.8 82.2 82.0 82.2 82.0 82.9 83.3
## [45515] 83.1 82.9 83.1 82.0 84.0 84.7 85.8 86.0 86.0 86.4 86.0 86.0 85.8 85.8
## [45529] 85.1 83.8 83.5 84.2 84.0 81.3 83.7 83.5 83.5 83.3 83.5 83.7 82.9 83.8
## [45543] 84.6 85.6 86.2 86.4 86.9 87.3 87.4 87.3 85.8 85.5 84.2 83.7 83.5 83.5
## [45557] 83.1 82.9 83.3 83.3 83.1 83.5 83.1 82.0 83.7 84.6 86.4 86.5 86.9 86.4
## [45571] 86.4 86.2 85.8 85.6 84.2 84.0 83.7 84.0 83.8 83.8 83.5 83.3 83.5 83.3
## [45585] 83.3 83.7 84.2 84.6 85.3 86.0 86.2 86.7 86.4 87.1 87.1 86.2 86.7 85.3
## [45599] 84.4 84.0 83.8 83.5 83.3 83.3 82.9 82.6 82.8 82.4 82.2 84.4 85.3
## [45613] 85.6 86.4 86.5 86.4 87.6 87.4 86.9 85.8 84.9 84.4 84.0 83.8 83.7 83.5
## [45627] 81.9 82.2 82.2 81.1 81.9 82.8 80.8 83.8 84.7 82.6 85.1 85.8 86.4 86.9
## [45641] 80.1 78.8 79.0 80.6 81.1 81.5 81.9 82.2 80.8 80.4 80.6 80.6 80.8 79.9
## [45655] 79.9 80.6 83.8 78.1 81.5 82.4 83.7 83.1 84.0 84.0 83.8 82.6 81.1 81.5
## [45669] 81.3 81.3 81.5 81.3 81.0 81.3 80.6 80.8 83.7 84.0 82.9 85.1 86.0 85.8
## [45683] 86.0 86.9 86.4 86.5 86.2 85.1 83.8 83.1 82.8 82.6 82.0 82.0 82.0 81.5
## [45697] 81.5 81.5 81.3 81.7 84.4 84.9 86.2 86.4 86.9 87.3 85.1 85.6 86.5 85.1
## [45711] 84.9 84.6 83.8 81.1 79.0 78.4 79.7 78.8 80.6 81.3 81.9 81.3 83.1 84.2
## [45725] 84.6 85.3 85.6 85.6 86.2 86.2 86.2 86.2 85.6 84.9 84.0 83.5 83.1 83.8
## [45739] 83.5 82.6 82.0 81.9 82.8 82.4 81.3 81.9 84.0 84.9 85.5 85.8 86.0 85.8
## [45753] 85.5 85.3 84.9 85.3 84.9 84.2 83.7 83.1 82.9 82.9 82.6 82.4 82.0 81.7
## [45767] 81.3 81.5 82.2 84.9 85.3 85.6 86.4 86.2 86.4 86.4 85.3 82.9 85.6 84.4
## [45781] 83.5 82.9 82.8 82.4 83.7 83.5 83.1 82.4 83.3 83.1 82.0 82.6 84.6 85.3
## [45795] 85.8 86.7 86.4 87.4 87.3 87.1 86.4 86.2 85.3 84.4 83.8 83.5 83.7 83.3
## [45809] 83.3 82.9 82.8 82.2 82.6 82.4 82.2 83.3 84.0 84.4 85.5 86.4 85.1 86.5
## [45823] 86.9 86.7 87.1 86.7 85.5 83.8 83.5 83.1 83.8 84.2 83.7 83.5 83.5 81.9
## [45837] 80.2 78.4 79.3 81.3 82.4 84.0 84.6 85.3 85.3 85.8 83.8 86.2 84.4 84.2
## [45851] 83.7 82.9 83.3 83.1 82.9 82.8 82.6 82.4 82.2 81.9 81.1 80.6 81.0 81.0
## [45865] 83.3 85.5 80.8 80.6 82.4 85.3 85.8 86.9 86.4 85.8 85.1 84.2 83.5 83.8
## [45879] 83.8 83.7 83.5 83.3 82.9 83.1 83.1 82.9 82.9 83.8 85.1 86.4 86.5 86.2
## [45893] 84.4 81.7 84.0 82.9 79.7 81.7 81.1 81.7 81.7 82.2 81.1 81.5 81.5 82.2
## [45907] 83.3 83.5 84.7 84.6 84.9 85.6 86.5 85.3 85.3 84.6 84.0 83.1 82.8 81.5
## [45921] 82.0 81.9 81.9 81.5 81.7 81.7 83.3 85.3 85.8 85.5 86.2 86.5 86.7 86.2
## [45935] 86.4 85.5 84.9 84.0 83.3 83.3 82.8 82.8 82.8 82.2 82.4 82.2 81.5 81.3
## [45949] 81.3 82.4 84.4 85.6 86.0 87.4 88.5 88.5 88.9 88.3 87.8 84.6 83.7 82.0
## [45963] 82.0 81.9 81.7 81.9 81.7 81.5 80.6 80.8 81.0 80.6 80.4 80.1 84.4 86.0
## [45977] 86.9 86.9 84.2 84.2 84.0 84.4 84.9 84.9 84.6 84.4 83.5 82.4 82.0 82.0
## [45991] 81.5 81.3 80.6 80.4 79.5 79.9 79.2 81.1 83.3 83.3 83.5 83.8 84.0 84.0
## [46005] 84.2 84.4 84.4 84.6 84.6 84.4 83.8 83.8 83.1 82.9 83.3 83.5 83.5 83.3
## [46019] 84.0 84.6 84.6 81.3 81.1 83.3 83.8 84.2 84.2 84.0 85.3 84.9 84.6 83.7
## [46033] 83.5 83.1 83.1 83.3 82.9 82.6 82.9 82.0 82.2 82.2 83.1 85.8 84.4 85.1
## [46047] 85.3 85.5 86.0 86.0 86.0 84.7 84.4 84.0 83.8 83.8 84.2 84.4 83.8 83.8
## [46061] 83.5 83.3 82.4 82.0 82.4 84.6 85.5 85.8 86.7 85.5 86.9 87.1 86.9 86.5
## [46075] 85.6 84.7 83.8 83.5 84.0 83.5 83.3 83.5 83.1 83.3 82.8 82.4 82.8 83.5
## [46089] 85.1 85.3 86.2 86.9 85.3 84.9 84.9 85.1 85.6 86.5 85.6 83.3 84.2 83.5
## [46103] 82.9 83.5 83.1 82.0 83.3 83.8 83.1 80.4 83.5 84.9 86.0 86.5 87.1 87.8
## [46117] 88.0 87.1 88.3 87.4 87.1 86.2 85.3 84.9 85.5 85.1 85.1 84.2 84.0 83.3
## [46131] 83.1 82.8 84.0 83.3 84.0 84.7 85.8 86.5 87.1 87.1 87.1 87.4 87.4 87.3
## [46145] 86.2 85.6 84.7 84.2 84.4 84.2 83.5 82.8 82.4 82.6 82.4 82.9 82.2 82.9
## [46159] 85.3 86.2 86.2 86.4 87.1 87.6 87.3 87.4 86.9 86.0 85.3 84.7 84.4 83.8
## [46173] 83.1 83.1 82.9 82.2 82.0 81.7 81.3 81.5 82.4 84.9 86.0 86.0 86.4 86.9
```

```
## [46187] 87.1 86.5 87.3 86.7 85.8 85.1 84.4 84.0 83.5 83.1 82.6 82.6 82.8 82.4
## [46201] 82.2 82.6 81.9 81.7 83.3 85.6 83.3 84.9 86.2 84.0 79.9 79.0 83.3 85.1
## [46215] 80.4 83.3 82.6 82.6 82.2 82.6 81.7 82.4 80.8 79.7 80.4 80.2 81.5 80.1
## [46229] 81.9 84.7 85.8 87.4 84.2 84.6 84.2 81.7 79.3 81.5 83.5 84.2 84.4 82.9
## [46243] 82.4 81.5 81.5 81.9 81.5 81.7 80.2 81.1 81.3 82.6 84.6 84.0 84.0 86.5
## [46257] 84.6 85.5 85.6 84.9 84.9 84.9 83.8 83.1 83.1 83.1 82.9 82.9 82.4 82.9
## [46271] 82.4 82.4 82.2 82.0 82.6 84.7 85.3 86.7 86.4 87.1 87.6 87.3 86.9 87.1
## [46285] 86.0 85.1 84.4 84.2 83.7 83.3 83.1 82.9 82.8 83.1 80.1 81.0 81.9 82.4
## [46299] 81.9 82.6 84.4 85.8 86.5 86.7 87.3 87.3 86.7 86.9 86.7 85.8 83.5 84.0
## [46313] 83.8 83.8 83.5 83.5 83.5 83.7 83.1 84.2 82.9 81.1 83.5 85.3 86.2 86.2
## [46327] 87.4 86.7 86.2 86.7 87.1 81.5 84.2 84.2 84.4 84.4 84.7 84.7 84.6 84.6
## [46341] 84.6 84.4 84.2 84.2 82.4 80.2 80.8 82.6 85.8 86.5 86.5 83.7 81.0 84.6
## [46355] 84.6 86.0 85.1 84.9 84.7 84.4 84.4 84.6 84.6 84.6 84.2 84.0 80.1 82.2
## [46369] 83.3 83.8 84.2 85.1 85.1 86.2 86.7 87.3 86.4 86.9 85.6 86.4 85.5 84.9
## [46383] 84.2 82.9 83.8 83.1 82.4 82.0 82.2 82.2 81.9 82.0 82.8 85.3 86.2 86.9
## [46397] 87.3 87.3 86.9 87.4 87.4 86.9 86.4 85.5 85.1 83.8 83.7 83.5 83.3 82.9
## [46411] 82.9 82.8 82.6 81.7 82.4 81.9 82.2 83.5 86.2 86.5 87.3 87.4 87.1 87.1
## [46425] 86.9 86.2 84.6 84.2 82.4 82.4 83.1 83.1 82.9 82.8 82.4 82.0 82.0 81.7
## [46439] 82.0 80.1 82.0 85.5 86.5 86.2 86.0 86.2 86.9 87.1 86.7 85.5 84.9 84.7
## [46453] 83.3 84.6 84.7 84.6 84.7 83.7 82.9 84.2 84.2 84.2 85.5 86.2 86.4 86.9
## [46467] 87.3 87.3 86.7 87.1 86.9 86.0 85.3 84.6 84.9 84.0 83.8 83.3 84.4 84.6
## [46481] 82.4 82.8 82.0 82.6 83.3 83.7 86.0 86.4 86.7 86.2 86.5 86.7 86.4 86.0
## [46495] 85.8 83.7 83.8 83.5 83.5 82.9 82.8 82.9 82.8 82.6 81.3 81.1 81.0 81.0
## [46509] 84.2 85.6 86.4 86.9 86.7 87.8 87.1 86.4 84.6 85.8 83.5 83.7 83.3 83.1
## [46523] 83.1 82.8 83.7 82.9 81.9 82.0 82.2 81.3 81.7 84.6 85.5 85.6 86.5 86.9
## [46537] 86.5 85.8 86.7 85.5 84.2 84.7 83.7 83.3 80.4 81.9 82.0 81.9 81.5 81.7
## [46551] 81.3 81.5 83.3 82.9 83.7 84.9 85.5 85.1 85.3 85.8 85.8 85.8 85.5 85.5
## [46565] 85.3 82.0 80.1 79.5 81.3 83.7 83.1 82.9 83.7 83.3 79.5 80.8 82.8 83.3
## [46579] 84.2 84.7 85.3 85.1 86.5 86.4 86.0 86.4 86.0 85.3 84.7 84.7 84.6 84.2
## [46593] 84.4 84.6 84.2 84.4 84.2 84.0 84.0 81.5 81.3 83.8 84.6 85.8 86.4 86.2
## [46607] 86.4 86.2 86.0 87.3 86.4 86.0 85.3 85.1 84.2 84.7 84.7 84.9 84.6 84.4
## [46621] 84.4 84.2 83.7 82.6 84.2 84.6 85.6 86.0 86.4 86.9 86.9 87.1 87.3 87.3
## [46635] 86.9 86.2 85.6 85.3 85.1 84.9 84.9 84.9 84.2 84.4 84.2 84.2 83.7 83.7
## [46649] 82.6 84.7 85.6 86.5 87.1 86.9 87.1 87.3 87.3 86.5 85.6 84.4 83.8 83.7
## [46663] 83.5 83.5 83.3 82.8 82.6 82.8 79.7 79.9 81.1 81.5 82.2 84.6 84.9 85.6
## [46677] 85.3 85.3 83.5 86.0 85.3 85.8 79.9 83.7 83.7 82.8 83.1 83.1 83.3 82.8
## [46691] 82.8 82.9 83.7 83.5 83.5 83.3 83.7 84.2 85.3 86.0 86.2 87.1 86.7 86.5
## [46705] 86.0 85.6 85.6 84.6 84.2 84.2 84.4 82.8 83.7 83.7 83.8 83.8 83.5 83.8
## [46719] 83.5 83.1 83.7 84.7 85.3 86.2 86.4 86.7 86.4 87.1 86.2 84.7 84.9 84.9
## [46733] 84.6 84.2 83.8 83.1 83.5 83.3 77.2 78.8 79.2 80.1 79.0 78.8 82.2 82.9
## [46747] 83.3 84.2 83.5 83.5 83.5 83.5 83.5 83.5 83.7 82.4 81.5 81.5 81.1
## [46761] 81.5 81.1 80.6 80.2 80.4 80.4 82.6 82.8 82.6 82.9 83.3 83.7 84.0 83.7
## [46775] 83.7 83.5 83.7 83.7 84.0 83.7 83.3 81.5 79.7 81.3 82.0 82.4 82.0 81.7
## [46789] 81.1 79.5 78.1 79.2 82.8 84.0 84.0 84.2 83.8 84.4 83.8 83.3 83.8 83.3
## [46803] 83.8 83.3 78.4 77.7 78.1 79.9 81.9 82.8 83.3 83.7 83.7 84.0 84.4 84.2
## [46817] 84.0 84.4 84.2 84.2 84.0 84.6 84.6 84.4 84.2 84.0 84.2 84.0 83.8 84.0
## [46831] 83.5 82.9 83.3 83.3 83.3 83.7 84.0 84.7 84.9 85.1 85.6 86.4 86.5 84.0
## [46845] 84.6 79.7 81.9 81.7 82.0 82.8 83.3 83.3 83.1 83.5 83.5 83.7 83.7 81.3
## [46859] 79.5 80.8 82.0 83.3 81.1 81.0 82.4 81.7 81.0 81.1 82.8 82.8 83.3 83.3
## [46873] 83.1 83.3 83.3 83.1 83.5 83.1 82.0 83.3 77.9 75.9 79.2 80.8 80.6 81.9
## [46887] 82.9 83.3 83.8 84.2 84.2 84.2 84.0 83.8 84.4 84.0 82.0 78.4 82.9 75.4
## [46901] 75.4 76.8 77.5 79.2 79.0 80.1 81.1 81.3 81.9 82.0 82.4 82.8 82.2 82.8
## [46915] 79.5 77.5 78.3 81.1 83.1 83.1 81.9 83.7 83.7 82.2 79.3 76.8 81.0 81.1
## [46929] 81.9 82.4 77.2 76.6 77.4 82.2 80.2 82.8 82.8 83.1 82.6 82.9 83.3 83.7
```

```
## [46943] 83.7 83.7 83.8 84.0 81.5 80.4 82.6 79.0 79.9 81.5 81.5 81.7 82.0 82.8
## [46957] 83.1 82.9 82.6 82.4 82.6 82.2 83.1 82.9 83.8 84.7 84.9 84.7 84.7 84.6
## [46971] 84.2 84.0 84.0 83.5 83.5 81.9 82.0 81.7 81.7 81.3 81.5 81.7 81.1 81.3
## [46985] 81.3 81.3 83.1 84.2 85.8 86.2 86.4 86.4 86.9 86.5 86.2 85.3 84.6 83.1
## [46999] 83.1 82.8 82.4 82.0 81.9 82.6 82.9 81.3 80.8 81.1 83.3 84.0 85.1 85.8
## [47013] 85.5 86.2 86.9 87.1 87.1 85.8 85.3 84.4 83.5 82.6 82.8 82.6 82.8 82.0
## [47027] 81.3 81.9 81.5 81.5 81.1 81.5 83.5 83.7 85.6 86.2 86.7 87.1 86.4 86.4
## [47041] 86.0 84.9 83.7 83.1 82.9 82.6 82.9 82.0 82.4 82.2 82.0 81.7 82.9 83.3
## [47055] 83.1 83.8 84.9 85.3 86.4 87.1 86.4 83.7 84.7 84.2 82.8 83.5 82.8 82.4
## [47069] 82.6 81.1 81.1 81.7 81.7 81.7 81.7 81.5 81.7 81.7 81.1 81.3 83.3 84.2
## [47083] 84.7 84.7 85.8 85.3 86.0 85.8 85.5 85.5 83.7 83.1 82.9 81.9 82.0 82.2
## [47097] 82.4 82.8 82.2 82.4 82.4 82.8 82.8 82.2 81.5 84.4 85.6 85.6 85.3 84.6
## [47111] 85.1 86.2 86.0 85.6 84.7 84.7 84.7 84.4 84.2 84.0 84.2 84.0 84.0 84.0
## [47125] 82.0 83.7 84.7 84.4 86.4 86.7 86.5 86.5 86.7 87.3 86.2 85.5 83.7 82.9
## [47139] 82.6 82.2 82.4 82.2 81.5 82.2 81.9 81.7 81.3 80.1 80.8 80.1 79.5 82.4
## [47153] 84.6 84.6 85.1 85.1 85.1 86.0 85.5 84.7 82.9 82.6 82.6 82.4 82.4 82.6
## [47167] 81.7 81.5 81.3 81.1 81.1 81.5 81.5 83.3 84.9 85.5 85.8 85.8 84.9 85.6
## [47181] 86.0 84.9 84.7 82.8 82.6 82.9 82.8 82.0 82.0 81.7 81.3 81.0 81.1 80.8
## [47195] 81.0 81.0 82.0 83.7 84.4 84.9 85.3 85.8 85.1 84.9 85.3 82.8 82.6 82.0
## [47209] 81.9 81.3 81.7 81.5 81.7 81.9 81.3 81.5 83.5 84.7 85.1 85.3 86.0 86.0
## [47223] 86.2 85.1 85.5 84.0 84.0 83.5 83.5 83.1 83.1 83.5 82.9 82.9 83.1 80.1
## [47237] 80.6 81.3 80.2 80.4 84.2 84.9 84.9 85.5 85.5 85.8 85.3 84.7 83.8 82.8
## [47251] 82.2 83.1 83.3 83.3 82.0 81.7 80.8 81.0 80.8 83.5 84.0 85.1 84.9 84.6
## [47265] 84.6 84.0 84.4 84.7 83.8 83.3 82.4 82.2 82.4 81.9 83.1 83.1 83.3 83.1
## [47279] 82.9 82.9 81.7 81.1 81.3 83.3 85.3 85.3 86.2 86.7 86.9 86.9 85.5 86.0
## [47293] 85.3 82.4 81.5 81.3 80.8 81.3 81.1 80.8 80.6 79.9 79.7 79.7 80.1 80.1
## [47307] 81.0 83.5 81.7 84.2 83.7 85.3 84.9 85.5 85.1 84.7 83.8 82.0 81.1 80.6
## [47321] 80.6 80.6 80.1 80.1 79.3 80.1 81.0 80.4 80.1 81.5 82.6 83.3 84.2 85.5
## [47335] 85.8 86.2 86.0 85.8 85.1 84.2 84.0 82.4 81.1 80.8 80.6 80.4 80.2 80.1
## [47349] 81.9 81.9 81.9 81.9 78.8 78.4 82.0 83.7 84.0 84.6 85.1 84.9 84.9 84.0
## [47363] 83.7 83.3 82.8 82.8 82.9 82.6 82.9 82.6 82.8 82.4 82.0 81.9 80.8 81.5
## [47377] 81.7 82.4 83.1 84.2 84.9 85.5 85.8 85.8 85.5 85.5 84.7 84.0 82.8 81.5
## [47391] 81.7 80.6 81.0 81.1 80.6 80.6 80.6 80.6 80.2 81.7 80.1 82.0 82.8 84.0
## [47405] 84.2 84.7 85.1 85.8 85.5 85.1 85.1 84.4 82.9 82.0 81.9 81.5 81.3 81.1
## [47419] 80.6 80.8 80.8 80.4 80.8 81.0 81.1 81.0 82.0 84.0 83.3 83.8 84.0 84.0
## [47433] 84.6 84.9 85.1 83.8 82.2 81.7 81.3 81.3 81.1 80.6 80.6 80.6 80.6 80.2
## [47447] 80.2 80.2 80.2 79.3 81.1 83.3 85.1 85.3 84.6 84.6 84.2 83.7 82.0
## [47461] 81.5 81.3 81.0 79.0 80.1 80.1 79.7 80.6 80.2 79.3 79.7 79.7 79.9 81.9
## [47475] 83.8 82.8 83.5 83.3 83.3 77.5 75.9 77.4 78.4 79.2 80.1 79.5 79.9 78.4
## [47489] 79.3 79.9 80.6 79.2 79.5 79.7 79.2 72.3 74.5 73.8 75.7 77.7 79.2 80.8
## [47503] 81.7 81.3 81.3 82.4 82.4 81.7 79.2 80.6 79.5 79.9 79.2 79.2 78.8 78.6
## [47517] 79.2 80.6 79.0 79.5 81.3 82.6 83.1 84.0 83.8 83.3 83.7 81.0 81.1 81.5
## [47531] 80.8 81.1 79.7 80.2 80.2 80.4 79.5 78.6 78.6 79.5 79.5 79.3 79.3 82.2
## [47545] 81.7 81.3 84.2 84.7 80.2 81.9 81.5 81.9 80.8 79.3 79.2 78.1 78.8 79.2
## [47559] 78.6 78.8 78.8 79.0 78.8 78.6 78.8 79.0 81.0 82.8 83.5 84.2 84.6 84.6
## [47573] 84.9 85.3 85.1 83.3 82.0 81.1 81.1 80.2 81.0 80.4 80.1 79.9 79.7 80.1
## [47587] 79.2 78.8 79.3 79.5 82.2 83.7 83.7 84.6 84.7 85.1 84.0 84.4 83.7 82.9
## [47601] 82.6 82.4 82.4 81.9 82.0 81.9 81.7 81.3 81.3 81.3 81.3 81.7 82.6 83.7
## [47615] 83.5 82.9 83.1 83.1 84.2 83.5 84.0 83.5 83.1 82.6 82.6 80.6 80.6 80.6
## [47629] 80.2 80.4 81.7 81.7 82.0 81.9 82.0 82.2 82.9 83.7 84.7 84.6 84.9 85.3
## [47643] 84.7 84.7 82.0 82.6 82.9 82.9 83.3 83.1 82.6 82.8 82.6 82.4 82.6 82.2
## [47657] 82.4 82.4 82.4 83.1 83.8 84.0 84.4 84.6 84.2 85.8 84.9 85.1 84.4 83.3
## [47685] 84.2 84.0 84.4 84.9 85.3 84.4 84.6 83.8 83.7 83.1 79.7 76.6 79.9 79.9
```

```
## [47699] 80.2 78.4 79.9 81.1 79.9 79.5 77.4 79.7 79.0 75.9 80.8 81.5 83.1 83.8
## [47713] 83.7 84.0 84.4 83.8 83.7 80.1 81.5 82.6 81.1 80.4 80.8 79.9 80.2 81.1
## [47727] 79.3 80.6 81.0 79.3 78.8 82.4 81.0 83.7 82.9 84.4 84.0 84.9 84.6 84.0
## [47741] 83.5 82.2 81.0 81.1 80.6 78.3 79.7 80.1 80.6 78.6 79.2 79.5 80.4 81.7
## [47755] 82.0 82.9 83.3 84.2 84.4 84.9 85.5 84.9 84.6 83.5 84.2 83.1 82.8 82.8
## [47769] 82.2 81.7 81.1 82.2 82.0 82.0 80.8 80.2 80.2 80.6 80.1 81.9 82.2 84.6
## [47783] 84.6 85.3 85.3 85.3 84.9 85.3 84.2 83.1 81.7 82.0 81.7 81.3 81.0 81.0
## [47797] 80.8 80.6 80.2 80.2 80.2 80.4 80.6 81.7 84.7 85.3 84.6 84.4 85.8 85.1
## [47811] 85.5 83.5 82.6 81.7 81.9 81.1 78.8 80.8 80.2 79.9 79.5 80.2 80.2 80.2
## [47825] 80.1 80.2 82.0 82.9 84.2 85.1 85.8 84.6 85.3 83.5 82.2 82.0 81.0 80.8
## [47839] 80.4 80.2 80.8 80.4 80.4 80.2 80.2 80.2 80.8 80.1 80.8 80.1 79.7 82.0
## [47853] 78.3 76.3 77.2 82.4 81.1 82.0 81.1 81.3 78.4 79.9 80.2 80.2 79.3 79.5
## [47867] 79.2 78.4 78.8 76.8 79.0 77.9 79.9 81.5 82.6 82.6 83.5 84.2 83.5 83.5
## [47881] 82.4 82.2 81.0 80.8 81.3 80.6 80.8 80.8 80.6 80.2 79.9 80.2 78.3 78.8
## [47895] 78.8 81.0 82.8 83.7 84.0 83.1 83.1 82.9 82.6 81.0 80.6 80.6 80.8 80.4
## [47909] 80.4 81.0 80.6 80.4 80.2 80.1 80.1 80.1 79.7 80.2 81.1 82.6 83.1 83.7
## [47923] 83.5 83.5 83.1 83.7 83.1 82.0 81.0 80.6 80.8 80.4 80.4 79.9 79.9 79.9
## [47937] 79.9 80.1 79.9 78.8 77.5 77.7 80.1 79.7 82.2 82.0 80.8 82.8 82.2 81.7
## [47951] 80.1 79.0 78.6 79.0 79.0 78.8 78.3 78.4 78.4 78.6 73.0 75.4 76.5 76.6
## [47965] 77.4 77.9 80.6 81.0 82.0 82.6 82.0 82.8 81.9 81.5 80.6 80.6 81.0 80.8
## [47979] 81.1 81.0 80.8 80.2 80.1 80.1 79.3 80.2 80.2 80.6 80.8 80.8 82.0 84.0
## [47993] 82.9 83.1 83.7 83.3 82.8 78.1 81.3 81.7 81.5 81.7 81.7 81.7 81.3 81.1
## [48007] 81.0 81.1 79.3 80.6 79.5 79.2 79.3 81.9 82.6 83.3 83.8 83.8 83.8 83.7
## [48021] 83.3 83.3 83.1 81.9 81.7 81.0 82.2 82.0 82.0 81.1 80.8 80.4 80.4 80.4
## [48035] 79.7 79.7 79.7 81.3 82.8 83.3 82.9 83.7 84.2 83.8 83.5 83.3 82.6 82.4
## [48049] 80.8 80.8 81.1 81.1 80.8 81.5 80.1 79.7 78.3 80.1 81.1 81.0 81.5 82.6
## [48063] 82.9 83.8 83.8 84.4 84.7 84.4 84.0 82.8 81.1 80.6 80.4 80.2 80.1 80.2
## [48077] 81.5 81.9 81.5 81.7 81.7 81.5 81.5 81.5 81.7 83.1 82.9 83.5 84.0 83.8
## [48091] 84.0 83.1 83.5 82.9 81.1 80.4 80.4 80.4 80.1 80.1 80.4 80.4 81.1 81.3
## [48105] 79.9 79.7 79.7 79.9 80.8 82.2 82.4 81.7 83.1 83.8 77.9 82.8 82.6 82.2
## [48119] 80.8 80.4 80.8 80.6 80.1 80.6 80.2 80.8 81.1 79.3 79.2 80.6 80.6 80.8
## [48133] 81.5 82.0 82.6 83.1 82.6 82.8 84.0 83.7 83.3 82.4 81.1 79.7 79.5 78.8
## [48147] 79.3 79.0 79.0 78.4 78.6 78.3 78.4 77.2 76.1 76.6 75.7 79.3 79.0 77.5
## [48161] 81.0 83.1 82.6 83.1 82.0 81.9 79.7 79.0 78.4 78.1 78.8 78.1 78.1 77.4
## [48175] 77.4 78.1 77.7 77.9 77.5 79.2 81.9 82.4 83.3 83.5 82.9 83.5 82.4 81.5
## [48189] 79.9 80.4 80.1 79.0 79.0 79.0 78.4 78.1 77.7 77.4 77.9 77.7 77.5 77.9
## [48203] 80.2 81.7 81.7 82.2 81.7 79.0 81.9 81.7 81.3 80.1 79.9 79.9 79.3 79.2
## [48217] 78.8 79.2 79.5 78.8 79.7 78.6 78.3 78.6 80.1 80.4 81.7 81.7 81.9 82.9
## [48231] 82.9 82.2 82.2 81.9 81.3 81.1 79.9 80.4 79.2 80.8 80.4 80.4 80.4 80.2
## [48245] 80.2 79.9 79.0 78.6 78.8 80.4 81.5 81.7 82.9 83.1 75.6 80.6 81.1 81.1
## [48259] 81.5 79.9 79.0 78.8 78.8 78.6 78.3 76.8 77.2 77.9 77.5 78.3 78.3 77.9
## [48273] 78.3 80.8 80.8 82.8 82.2 82.0 82.9 82.2 81.3 79.3 79.0 79.0 79.2 78.6
## [48287] 78.4 78.4 78.1 78.1 77.9 77.4 77.4 77.4 77.7 79.2 80.4 81.9 82.4 83.3
## [48301] 82.6 82.8 82.2 82.2 81.5 79.9 79.2 78.6 78.4 78.8 78.6 78.1 78.3 78.4
## [48315] 79.5 79.7 79.7 79.9 80.1 81.0 81.3 81.5 81.9 81.9 81.5 81.9 82.0 81.0
## [48329] 80.8 80.2 79.9 79.5 80.8 80.8 80.6 79.5 79.9 79.7 79.7 79.7 79.7 79.7
## [48343] 79.7 80.6 81.5 81.9 82.9 83.1 82.6 83.3 82.9 82.2 82.0 80.4 79.9 78.8
## [48357] 79.3 78.8 78.8 78.6 78.4 78.3 78.3 78.3 78.4 78.1 81.1 82.6 83.1 82.9
## [48371] 83.3 84.0 82.8 82.8 81.3 80.2 78.8 78.4 78.3 78.3 78.1 78.3 77.5 78.3
## [48385] 78.1 77.9 78.6 79.5 80.8 81.9 81.9 82.0 83.7 83.8 83.1 83.1 82.6 82.2
## [48399] 80.4 81.1 81.0 79.9 80.4 79.9 79.9 79.7 78.3 78.6 79.9 78.8 77.9 80.2
## [48413] 81.3 81.5 82.2 82.8 83.1 83.1 82.9 82.6 81.9 81.9 81.0 80.6 81.0 80.8
## [48427] 80.4 80.4 79.5 79.7 79.2 79.2 77.7 77.4 77.2 77.9 78.3 81.0 81.9 82.4
## [48441] 82.8 83.5 83.1 82.8 82.2 81.3 80.2 79.9 79.0 78.6 78.8 77.9 77.9 77.9
```

```
## [48455] 77.5 77.5 77.7 77.5 77.5 77.5 80.1 81.1 82.0 82.6 82.8 83.3 82.9 82.2
## [48469] 82.2 82.0 79.9 79.3 78.8 78.3 78.8 78.1 78.1 79.2 79.7 78.8 78.8 77.4
## [48483] 78.6 76.6 79.2 80.1 81.0 81.5 81.9 80.4 81.1 82.8 82.2 81.5 80.4 79.9
## [48497] 80.4 80.1 79.9 79.9 79.3 79.0 79.2 79.2 79.3 78.8 79.3 78.1 80.1 81.1
## [48511] 81.5 82.0 80.2 82.0 82.0 82.0 81.0 80.2 80.2 78.3 77.9 80.1 80.2
## [48525] 80.1 80.4 79.9 79.0 79.9 78.8 79.3 79.0 80.2 79.5 79.9 81.1 80.4 82.4
## [48539] 81.7 81.9 81.9 81.5 80.6 80.1 80.1 79.9 79.9 79.2 79.3 79.0 79.9 78.6
## [48553] 78.1 78.8 79.0 79.0 81.0 79.0 81.0 81.9 82.2 81.1 81.3 81.9 80.2 79.5
## [48567] 78.8 79.2 79.0 78.8 78.8 77.5 76.3 77.4 77.7 78.1 78.1 78.3 78.4 80.1
## [48581] 81.0 81.7 82.0 81.9 82.4 81.9 81.9 82.2 81.9 79.7 79.2 78.4 78.8 78.6
## [48595] 78.1 77.7 77.2 76.8 76.5 76.6 76.3 76.6 77.2 78.3 80.2 81.3 81.5 81.7
## [48609] 81.9 82.4 81.5 81.0 79.5 79.5 78.6 78.4 78.6 78.1 78.1 77.9 78.3 77.7
## [48623] 77.0 77.2 77.4 77.9 77.7 80.8 81.7 81.9 82.2 82.2 82.8 82.0 81.3 81.3
## [48637] 80.2 79.3 79.0 79.3 79.0 79.0 79.0 78.4 78.8 78.8 78.1 78.6 78.3 78.3
## [48651] 79.9 81.0 81.5 81.5 82.2 82.6 82.4 82.0 82.2 81.3 80.6 80.1 80.1 80.1
## [48665] 80.6 80.1 79.5 79.3 79.0 78.8 78.4 78.3 77.7 78.4 78.8 81.0 81.3 82.0
## [48679] 82.0 81.9 82.2 82.8 82.0 81.1 80.1 78.6 78.8 78.4 78.4 78.3 77.9 77.9
## [48693] 78.1 77.9 78.1 77.7 77.5 77.5 79.5 80.6 80.6 81.1 81.5 81.5 81.9 81.3
## [48707] 81.5 80.4 79.2 78.4 78.4 79.0 78.8 78.4 76.6 76.5 76.6 76.8 77.0 77.4
## [48721] 75.0 75.9 78.6 80.2 81.1 81.7 81.9 81.5 82.2 81.7 81.5 81.0 79.7 78.8
## [48735] 79.0 78.1 78.1 77.9 77.9 78.3 78.1 78.1 77.4 77.7 77.9 77.9 78.6 79.9
## [48749] 80.2 81.0 81.5 81.0 81.3 81.0 80.6 81.1 79.2 78.4 78.1 78.1 77.9 77.9
## [48763] 77.7 77.7 77.7 77.2 77.5 77.4 76.1 76.1 77.2 79.3 80.4 80.6 81.7 80.8
## [48777] 81.0 80.8 79.3 77.2 76.6 73.8 75.0 74.5 75.0 74.8 75.4 75.7 75.4 75.2
## [48791] 75.4 75.4 75.0 75.2 77.0 79.2 80.1 80.2 80.4 81.0 81.1 81.1 81.0 80.4
## [48805] 79.2 78.3 77.7 77.7 77.5 76.5 75.9 76.3 76.8 76.3 76.1 76.1 75.7 75.7
## [48819] 79.0 80.2 80.6 81.3 81.5 81.0 81.3 81.5 81.1 80.6 79.5 79.3 79.2 77.5
## [48833] 77.5 77.9 78.6 78.6 76.3 75.7 76.3 76.5 76.3 76.1 77.4 79.9 80.6 81.1
## [48847] 81.5 82.0 82.6 82.6 82.4 79.9 79.0 78.6 78.1 77.9 78.3 78.1 78.4 77.5
## [48861] 77.7 78.1 77.5 77.4 77.4 78.4 80.2 81.0 81.3 80.8 80.8 82.0 81.5 81.7
## [48875] 79.3 79.0 78.4 78.3 77.9 77.7 77.5 77.4 77.2 77.0 77.2 77.2 76.8 77.0
## [48889] 78.4 80.1 81.1 82.0 82.6 82.0 81.7 81.5 81.7 78.6 78.4 78.1 78.4 77.9
## [48903] 78.3 78.4 78.1 77.5 78.1 77.5 77.4 77.5 77.4 77.4 78.8 80.8 80.4 81.3
## [48917] 80.4 81.9 80.6 81.3 79.7 79.7 78.8 78.3 78.3 78.1 77.0 77.4 76.1 76.1
## [48931] 76.8 77.0 77.5 77.0 77.2 78.6 79.9 80.2 80.2 81.9 81.5 81.3 80.1 80.4
## [48945] 75.6 76.3 77.0 77.0 77.4 77.4 76.3 76.3 75.9 76.3 76.6 76.1 76.5 76.8
## [48959] 78.1 79.7 80.8 81.9 81.5 81.3 81.5 80.6 80.2 79.2 78.8 77.5 77.7 77.9
## [48973] 77.7 77.7 77.5 77.4 77.7 77.2 77.2 77.2 77.0 78.6 80.8 81.3 81.9 82.4
## [48987] 82.8 82.2 80.8 80.8 80.8 79.2 78.6 78.4 78.4 78.1 77.9 78.1 77.5 77.2
## [49001] 77.0 78.8 80.4 79.0 80.6 81.7 81.7 81.5 81.0 81.5 80.6 79.3 78.8 78.8
## [49015] 78.8 78.3 78.4 78.4 77.2 77.2 77.4 77.0 77.4 77.9 78.8 80.2 80.2 79.9
## [49029] 79.7 80.4 80.8 80.8 81.0 80.1 79.0 79.0 78.6 78.1 77.9 77.2 76.5 76.6
## [49043] 76.8 76.6 76.1 76.5 76.5 76.1 77.5 79.9 79.5 79.2 80.6 80.8 80.4 81.1
## [49057] 79.0 79.3 78.1 77.2 76.8 75.7 76.6 76.3 76.6 77.4 77.5 77.7 77.4 77.2
## [49071] 77.2 76.8 77.9 79.2 79.7 79.9 80.4 80.1 81.1 79.7 79.0 79.3 77.9 76.5
## [49085] 76.5 76.6 75.9 75.9 75.7 75.6 75.6 75.4 75.0 75.4 75.2 77.0 79.0
## [49099] 79.7 79.9 80.8 80.4 79.7 80.4 80.4 79.9 78.4 77.5 77.2 76.8 76.8 76.8
## [49113] 75.7 74.7 75.6 75.7 75.7 76.1 75.6 75.6 77.0 79.9 80.8 81.5 81.3 80.6
## [49127] 80.4 81.1 80.2 79.3 78.6 77.9 77.9 76.6 76.5 76.6 75.9 74.5 75.0 74.5
## [49141] 74.5 73.9 73.9 75.0 75.4 77.5 78.4 79.0 75.6 75.6 76.6 78.8 78.6 77.9
## [49155] 76.1 75.9 76.1 76.1 76.8 77.9 76.6 75.7 75.7 75.7 75.4 75.9 76.1 75.9
## [49169] 76.6 78.6 80.1 80.8 81.0 81.3 81.5 80.4 81.1 79.9 79.0 77.5 76.8 76.5
## [49183] 76.5 76.8 76.6 76.3 75.6 75.7 75.6 75.4 75.4 75.0 76.3 78.6 80.6 80.6
## [49197] 80.6 80.2 76.6 76.1 75.6 76.1 75.9 75.9 76.1 76.3 75.6 75.9 75.6 76.3
```

```
## [49211] 77.2 79.0 80.8 81.7 81.1 81.0 80.2 81.1 81.0 80.2 79.2 78.4 78.4 78.3
## [49225] 77.2 77.7 77.2 76.8 76.8 76.5 75.9 75.7 75.6 77.7 79.7 81.5 81.9 82.2
## [49239] 82.2 82.2 82.4 81.9 81.1 79.7 77.7 77.0 76.6 76.6 76.3 76.3 76.3 76.1
## [49253] 75.2 76.1 75.4 75.4 75.4 78.3 79.2 79.9 79.7 80.4 81.0 80.6 80.6 80.6
## [49267] 79.9 79.2 78.8 78.6 79.0 78.8 78.8 78.8 78.6 78.4 78.3 78.3 78.1 78.1
## [49281] 76.1 77.7 80.4 80.8 81.1 81.5 81.7 81.9 81.7 81.0 81.0 79.9 79.2 79.2
## [49295] 78.6 77.7 76.6 76.3 76.6 75.7 75.7 76.3 76.5 76.1 75.9 77.5 80.1 81.3
## [49309] 82.0 81.9 82.0 82.0 82.9 81.7 81.5 80.2 79.0 78.1 77.7 77.9 76.8 77.0
## [49323] 76.6 76.3 76.1 76.6 76.1 77.2 76.8 78.1 79.3 79.3 81.5 81.9 82.0 82.6
## [49337] 82.6 82.0 81.1 80.2 79.5 79.3 79.3 79.5 78.3 78.3 77.9 77.5 77.5 77.7
## [49351] 76.8 76.5 77.0 77.4 79.7 81.0 78.6 78.6 78.8 77.7 77.2 78.4 78.3 77.9
## [49365] 77.2 76.8 76.6 76.5 76.5 75.9 74.8 76.3 79.9 81.0 81.7 74.8 76.3 79.9
## [49379] 81.0 81.7 82.0 79.9 81.7 81.3 81.5 81.9 81.9 81.9 81.3 81.1 80.1 79.3
## [49393] 79.5 79.5 79.0 78.8 77.9 77.4 78.1 78.4 78.3 78.3 78.4 78.3 79.2 79.5
## [49407] 80.6 81.3 81.7 82.0 82.2 82.0 81.3 81.3 80.2 79.5 79.7 79.7 79.9 79.5
## [49421] 79.3 79.2 77.0 76.8 78.3 77.2 77.9 77.9 78.8 79.5 79.7 80.6 81.0 81.3
## [49435] 80.8 81.3 81.0 81.0 79.7 78.4 78.3 77.7 77.7 77.5 77.4 77.5 77.0 76.8
## [49449] 76.6 76.8 76.6 77.4 79.2 80.2 81.0 81.7 81.7 82.4 82.8 82.8 82.2 81.7
## [49463] 81.0 79.5 79.2 78.6 76.5 76.5 76.1 75.7 76.6 77.0 77.0 76.8 77.5 79.2
## [49477] 80.2 81.0 81.9 81.9 82.6 82.4 82.2 81.9 81.7 80.8 79.7 79.0 78.4 77.9
## [49491] 77.9 77.7 77.7 77.7 77.0 77.2 76.1 76.8 77.2 79.3 80.4 81.3 81.5 81.5
## [49505] 81.9 81.9 82.2 81.7 81.5 80.8 79.0 78.1 78.3 77.9 77.2 77.2 77.2 76.6
## [49519] 77.2 76.8 78.4 77.4 79.2 81.0 80.1 82.0 82.6 82.4 82.2 81.9 82.0 81.1
## [49533] 80.2 79.3 79.5 79.2 79.2 78.8 77.7 77.0 77.2 76.6 75.9 75.0 75.9 76.3
## [49547] 77.7 80.4 80.1 79.7 82.8 83.5 82.6 83.1 82.2 80.8 79.7 78.6 78.8 79.0
## [49561] 78.1 78.3 77.9 77.9 77.7 78.4 76.6 75.9 77.0 75.4 78.8 77.9 78.6 79.2
## [49575] 79.0 76.1 79.5 80.2 77.9 79.0 78.1 77.5 76.8 74.7 74.3 75.9 74.7 74.8
## [49589] 75.9 75.9 75.9 76.5 75.6 75.7 77.4 79.3 80.6 80.4 80.4 80.6 80.2 80.1
## [49603] 80.8 80.6 79.5 78.3 78.1 77.7 77.5 77.2 76.5 76.8 76.8 75.9 76.6
## [49617] 76.8 76.8 78.3 80.2 80.1 80.6 80.8 81.1 81.3 80.8 80.2 79.7 78.3 78.3
## [49631] 77.9 77.4 76.8 77.2 77.0 76.6 76.5 77.9 78.1 77.4 78.6 79.9 80.6 81.1
## [49645] 81.7 82.4 82.2 82.4 80.6 81.5 81.0 79.9 79.5 79.3 79.3 79.0 78.8 78.4
## [49659] 78.4 77.4 78.1 78.1 76.8 79.2 80.2 81.1 82.0 82.2 82.6 82.4 82.8 81.7
## [49673] 81.5 81.0 80.1 79.0 78.3 78.4 77.9 77.4 77.5 77.4 77.7 77.5 77.7 77.4
## [49687] 77.2 78.4 80.4 80.4 81.0 81.1 81.1 82.0 82.4 82.0 81.9 80.2 79.3 78.8
## [49701] 78.8 79.2 79.7 79.5 79.5 79.5 79.3 79.0 79.2 79.2 79.5 80.1 81.1 81.9
## [49715] 82.2 82.4 83.5 82.4 82.4 81.7 81.9 81.1 80.8 80.6 80.2 80.1 79.5 79.9
## [49729] 79.5 79.3 79.3 79.3 79.3 79.2 79.3 80.1 81.0 82.0 82.6 82.6 82.2 82.8
## [49743] 82.4 82.0 81.9 81.1 80.4 80.4 80.4 80.4 80.1 80.1 79.7 79.2 79.2 79.2
## [49757] 79.2 79.2 79.7 80.4 80.8 80.8 81.5 82.0 82.0 82.8 82.6 82.4 82.0 81.5
## [49771] 80.4 80.4 80.2 78.6 78.1 77.4 78.3 77.9 77.7 77.5 77.7 78.8 79.9 79.9
## [49785] 81.3 81.1 81.7 81.9 82.9 82.9 81.9 81.7 80.4 80.2 78.6 78.4 78.8 78.8
## [49799] 78.8 78.4 78.4 78.6 78.6 78.4 78.1 77.4 78.3 80.2 80.2 81.5 81.9 82.0
## [49813] 82.0 82.2 82.2 81.9 80.8 80.4 80.2 80.1 80.1 80.1 80.1 79.9 79.9 79.2
## [49827] 79.5 79.0 79.3 79.7 80.1 81.0 81.3 81.9 82.0 81.7 82.9 82.8 82.0 81.3
## [49841] 80.8 79.9 79.9 79.3 78.6 78.6 77.9 78.3 77.0 74.1 75.2 77.0 77.2 79.0
## [49855] 79.7 80.4 81.3 82.2 81.9 82.0 82.0 82.2 82.8 82.2 81.3 80.2 79.9 79.9
## [49869] 79.7 79.5 78.8 78.3 79.0 77.9 77.9 78.6 77.7 77.9 79.7 81.1 81.7 82.2
## [49883] 82.8 82.2 83.3 82.2 80.6 80.2 80.2 79.3 79.5 79.7 79.9 79.2 78.6 79.5
## [49897] 79.2 79.0 79.2 79.3 80.4 81.0 81.7 82.0 82.6 83.1 82.8 82.8 82.4 81.3
## [49911] 80.4 80.1 79.9 78.4 78.3 77.7 77.5 78.6 78.8 78.8 78.1 77.9 79.9
## [49925] 80.6 81.5 81.5 82.6 82.4 82.6 81.9 81.9 81.3 81.0 80.2 80.4 80.2 80.6
## [49939] 79.9 79.7 79.5 79.3 79.2 79.2 79.2 79.2 79.7 80.6 81.3 82.8 82.2
## [49953] 81.5 81.3 80.8 80.2 80.2 79.9 80.1 79.9 79.7 79.5 79.3 79.2 79.0 78.8
```

```
## [49967] 79.0 79.3 79.3 80.1 80.4 81.0 81.5 81.9 82.4 82.2 82.0 82.2 80.4 80.2
## [49981] 80.1 80.2 79.5 79.5 79.2 79.2 79.2 79.0 78.8 79.5 80.6 81.1 81.9
## [49995] 82.8 81.5 82.2 82.0 82.0 81.7 80.1 80.4 80.1 79.9 79.7 79.3 79.5 79.2
## [50009] 79.2 79.0 78.8 78.8 78.8 78.8 79.5 80.4 81.3 81.9 82.4 82.4 81.7 81.5
## [50023] 80.2 79.3 79.5 78.4 78.4 77.7 77.4 77.7 77.4 76.3 76.1 77.4 77.9
## [50037] 79.5 80.4 81.5 82.0 82.0 82.4 82.4 81.1 82.2 81.3 79.5 79.0 78.6
## [50051] 78.6 78.6 77.9 78.1 77.9 78.3 77.9 77.7 78.3 79.3 79.2 79.3 80.1 80.2
## [50065] 81.9 80.6 80.6 80.1 79.0 78.3 77.7 77.7 77.7 77.4 74.1 74.5 75.4 75.2
## [50079] 74.7 76.5 77.0 77.4 78.4 79.0 79.9 80.2 80.8 79.7 80.2 79.7 79.3 79.2
## [50093] 78.3 78.3 77.7 77.5 77.7 77.9 77.4 77.2 77.0 76.8 77.0 77.0 77.0 77.4
## [50107] 77.2 79.0 79.7 81.3 81.3 80.6 80.2 81.5 77.0 76.8 76.3 76.1 75.4 74.5
## [50121] 75.6 75.0 75.7 76.5 75.6 77.0 76.6 78.1 79.2 79.7 80.8 81.3 81.3 81.1
## [50135] 81.1 80.2 80.1 78.8 78.3 79.3 79.7 79.3 79.2 79.0 79.0 79.0 79.2 79.0
## [50149] 78.4 79.2 80.6 81.0 81.3 81.3 82.0 82.2 82.4 82.4 82.0 81.1 80.8 80.2
## [50163] 80.2 79.9 79.9 79.0 78.6 77.4 79.2 79.0 79.0 79.0 79.5 80.1 81.3 81.7
## [50177] 82.2 82.0 82.2 81.5 80.4 81.5 81.7 81.0 80.2 80.2 79.5 78.8 78.8 77.7
## [50191] 77.7 77.9 77.7 77.4 77.2 78.3 79.2 79.7 80.8 81.9 82.0 81.0 81.7 80.8
## [50205] 80.2 81.9 81.3 79.5 79.0 79.5 80.2 79.7 79.3 79.3 79.0 78.3 78.8 79.0
## [50219] 79.2 77.9 79.2 80.2 81.0 81.1 82.2 81.9 81.7 81.1 81.0 80.8 80.4 79.5
## [50233] 79.3 76.8 77.0 77.2 77.9 77.7 77.5 78.4 78.3 78.1 78.3 79.2 79.7 80.6
## [50247] 81.0 81.1 81.3 81.0 80.8 80.6 80.2 79.5 79.7 79.7 79.3 78.8 78.4 77.9
## [50261] 77.9 77.0 77.2 77.2 77.2 77.9 79.2 79.7 80.4 79.9 81.0 81.0 81.0 81.3
## [50275] 79.9 80.1 79.5 79.7 79.5 79.3 79.2 79.5 78.8 78.8 78.8 79.0 79.3 79.9
## [50289] 80.8 81.5 82.2 82.9 82.9 82.6 82.4 81.7 80.4 80.1 79.2 78.1 79.0 79.3
## [50303] 79.5 78.8 79.2 79.3 79.2 79.3 80.1 81.1 81.9 82.0 82.9 83.1 83.3 82.4
## [50317] 82.0 80.6 80.2 79.2 78.8 78.6 78.4 78.3 77.0 77.2 79.3 79.5 80.4 80.2
## [50331] 80.2 81.0 81.3 81.0 80.6 81.0 81.3 81.5 80.4 79.9 79.3 79.2 79.2 77.2
## [50345] 76.1 76.8 77.0 79.2 79.3 79.3 79.9 81.0 81.1 81.5 82.0 81.5 81.7 81.5
## [50359] 81.5 81.0 80.6 80.2 79.7 79.5 79.3 79.0 79.9 79.0 79.3 78.6 78.6 78.6
## [50373] 78.1 79.2 75.9 75.7 77.0 76.1 76.5 76.5 77.0 77.2 77.0 76.8 77.4 76.6
## [50387] 77.0 77.5 77.7 77.9 78.6 79.0 78.6 78.6 79.5 80.2 80.2 80.2 80.2 80.4
## [50401] 80.4 80.6 81.0 81.0 81.0 80.8 77.7 77.5 74.3 73.9 73.8 74.1 75.2 74.7
## [50415] 74.8 77.2 77.9 78.6 79.0 79.3 79.7 80.1 80.4 80.4 81.0 80.6 80.2 81.0
## [50429] 78.8 77.0 78.3 77.4 77.4 77.2 76.6 76.8 77.0 77.4 77.7 78.6 80.2 81.5
## [50443] 80.6 80.1 80.6 80.2 79.3 78.6 77.5 77.4 78.4 78.8 77.7 78.3 77.5 77.0
## [50457] 76.3 76.3 76.5 76.5 77.0 78.4 79.3 79.7 80.2 80.8 80.1 81.1 79.5 79.0
## [50471] 79.2 78.4 77.4 77.2 76.5 76.3 75.9 75.7 75.9 76.6 76.5 76.8 78.1 78.8
## [50485] 79.9 80.2 79.9 79.5 79.2 79.2 78.6 77.9 77.2 77.0 77.0 76.5 76.5 76.6
## [50499] 76.6 76.1 76.3 75.7 75.7 76.8 78.4 79.7 80.6 81.0 80.8 80.2 80.2 80.6
## [50513] 79.7 79.0 78.3 77.4 76.8 76.8 76.6 76.8 77.0 75.7 75.4 74.8 75.7 75.9
## [50527] 75.7 76.5 77.2 77.9 80.1 80.4 80.8 79.9 80.4 80.6 80.8 79.5 78.4 77.2
## [50541] 76.5 76.5 75.6 75.6 75.7 75.0 75.0 75.9 75.6 75.2 75.0 76.1 77.9 79.5
## [50555] 80.1 78.8 78.8 79.3 79.9 79.5 79.0 79.2 78.8 78.1 76.1 75.9 75.7 75.4
## [50569] 75.2 74.8 75.6 75.6 75.6 74.8 76.6 78.3 79.3 79.2 79.5 80.1 80.8 81.0
## [50583] 80.8 81.0 79.9 78.8 78.1 77.7 77.7 77.4 77.2 77.0 77.0 78.1 78.3 78.4
## [50597] 78.4 80.1 81.3 81.3 82.0 82.4 81.7 81.0 80.6 80.4 80.2 80.2 80.4 79.7
## [50611] 79.7 79.7 79.9 79.9 80.4 80.6 81.1 81.7 81.9 82.6 81.7 82.2 82.8 82.6
## [50625] 82.6 82.0 81.1 80.6 80.4 80.2 80.2 79.9 79.9 79.5 79.5 78.6 79.7 80.2
## [50639] 81.0 81.5 81.9 83.8 83.5 83.7 83.1 83.7 83.8 81.7 80.8 80.1 79.7 79.0
## [50653] 79.2 79.3 78.4 78.1 77.9 78.1 78.1 78.1 78.8 81.1 82.0 82.6 82.9 83.1
## [50667] 82.8 83.5 82.9 82.0 80.8 79.9 79.7 79.5 78.8 79.0 78.8 78.4 78.3 78.1
## [50681] 78.1 78.1 78.8 79.9 81.7 82.6 83.1 83.5 83.1 83.1 82.6 80.1 79.5 79.3
## [50695] 78.6 80.1 79.9 79.7 79.9 79.3 79.0 78.8 77.5 79.2 79.5 80.8 81.1 82.0
## [50709] 82.8 83.1 83.8 83.5 83.1 83.3 82.8 81.7 81.0 80.8 80.4 80.4 80.1 80.2
```

```
## [50723] 79.9 79.9 79.7 79.7 79.9 80.8 81.3 82.2 82.2 82.4 82.6 83.3 83.5 82.6
## [50737] 81.5 80.8 79.9 79.3 78.6 79.2 78.6 78.3 78.4 77.9 77.9 78.1 79.5 81.1
## [50751] 82.0 82.4 82.9 83.3 83.3 83.7 83.3 83.3 81.9 81.1 80.4 79.7 79.7 78.8
## [50765] 79.0 78.6 78.3 78.1 77.5 77.5 77.9 78.6 80.8 81.9 82.8 83.5 83.5 79.3
## [50779] 82.2 82.9 82.8 82.9 81.5 80.8 80.1 79.9 79.3 78.6 78.8 78.6 78.4 79.3
## [50793] 79.3 79.7 79.2 81.5 81.7 83.7 83.8 83.5 83.7 83.8 83.5 82.4 81.7 81.3
## [50807] 81.0 81.0 80.1 80.2 80.2 80.2 79.9 79.9 79.9 79.9 80.6 81.5 81.9 82.2
## [50821] 82.8 82.6 81.5 80.8 80.8 81.0 80.6 80.8 80.8 80.6 80.2 80.2 80.1 80.1
## [50835] 79.9 79.7 80.1 80.1 80.4 80.4 80.4 80.8 80.8 81.0 81.3 81.3 81.3 81.7
## [50849] 81.1 81.3 81.1 81.0 80.8 80.8 80.6 80.6 80.2 80.4 79.5 79.3 80.4 80.4
## [50863] 80.6 80.8 81.5 81.3 81.9 81.7 82.9 82.0 81.7 81.7 81.9 81.5 77.9 80.6
## [50877] 80.4 79.7 81.1 81.3 81.5 81.5 81.7 81.7 81.9 82.2 82.4 82.4 82.6 82.4
## [50891] 82.4 82.2 82.0 82.0 81.7 81.5 81.3 81.1 81.1 81.3 81.5 82.0 81.9 82.0
## [50905] 82.4 82.4 82.2 82.4 82.6 82.8 82.4 82.6 82.6 82.2 82.2 82.2 82.2 81.9
## [50919] 81.7 81.9 81.7 81.5 81.7 81.5 81.9 81.9 82.2 82.2 82.0 82.4 81.9
## [50933] 76.6 77.7 75.7 77.0 77.9 78.3 76.3 77.2 78.1 77.2 75.6 76.5 76.1 78.1
## [50947] 79.3 79.2 80.2 81.1 81.1 81.5 82.0 82.6 82.6 82.2 82.4 82.2 82.0 82.2
## [50961] 82.0 82.0 82.0 81.5 81.5 81.3 81.0 80.6 81.0 80.8 79.3 78.8 79.7 81.3
## [50975] 82.2 83.3 84.4 83.1 82.2 76.8 74.8 76.1 77.0 76.6 74.8 74.5 75.6 72.3
## [50989] 73.0 73.8 73.4 73.2 75.2 75.7 81.0 82.8 83.3 82.9 83.1 82.6 83.3 82.8
## [51003] 81.3 80.2 79.9 79.3 79.3 78.1 77.9 77.9 78.3 77.5 77.9 79.0 81.0 82.0
## [51017] 82.8 83.5 83.1 83.8 83.7 83.3 82.2 82.0 80.6 80.1 79.9 80.1 79.3 79.2
## [51031] 79.0 79.2 79.3 79.2 78.8 78.6 78.1 77.9 77.9 80.2 81.3 81.9 81.1 82.2
## [51045] 82.0 82.4 80.8 79.7 79.9 79.7 79.9 78.8 78.4 79.0 79.0 78.4 78.4 77.7
## [51059] 78.1 79.0 81.0 82.6 83.1 83.5 83.7 83.8 82.8 83.1 83.1 82.0 81.1 81.0
## [51073] 80.4 81.0 80.4 80.1 79.7 79.5 79.5 79.7 80.6 81.0 81.9 82.9 83.5 83.7
## [51087] 84.4 84.2 84.6 84.0 83.5 82.9 82.8 81.0 80.4 80.4 80.2 79.5 80.4 80.6
## [51101] 80.4 80.8 80.4 81.5 82.2 83.3 84.9 84.9 84.7 84.2 84.0 83.8 82.4 81.3
## [51115] 80.2 79.2 79.3 78.8 77.7 78.8 78.8 79.0 78.1 79.2 81.0 81.7 82.6 83.1
## [51129] 83.5 83.7 83.8 84.2 84.2 83.5 83.7 83.1 81.3 80.6 79.5 79.3 80.6 81.0
## [51143] 80.8 81.0 78.8 79.3 78.4 79.7 80.8 82.2 82.2 83.1 82.6 81.3 81.3 82.8
## [51157] 81.9 81.0 80.2 80.4 80.2 81.1 81.1 81.0 80.6 79.7 80.6 78.3 81.1 81.7
## [51171] 81.7 81.5 82.8 83.1 82.4 83.3 83.7 83.1 80.4 81.7 80.2 81.3 81.1 81.7
## [51185] 81.3 81.3 81.0 81.1 79.9 80.2 80.8 80.8 82.0 83.1 83.8 83.5 81.5 83.8
## [51199] 83.3 83.7 84.2 83.1 82.0 80.8 80.4 79.9 79.7 79.7 81.0 80.8 80.8 80.4
## [51213] 80.4 80.6 80.6 80.8 82.0 82.4 82.4 83.1 83.7 83.7 84.0 84.2 84.0 82.8
## [51227] 81.7 81.0 80.6 79.3 79.5 79.9 79.2 79.2 80.6 80.4 80.8 80.8 81.1 82.0
## [51241] 82.6 83.5 83.8 83.1 84.0 83.7 83.3 83.3 83.1 82.4 81.9 81.9 81.5 81.3
## [51255] 80.4 79.7 79.9 79.9 79.7 79.7 79.3 79.5 79.3 79.5 80.4 81.9 82.4 83.5
## [51269] 82.8 82.9 82.8 83.1 81.9 81.5 80.8 81.0 81.0 80.8 80.8 80.6 80.6 80.4
## [51283] 80.4 81.1 81.7 82.2 82.9 83.5 83.1 83.7 82.8 83.1 83.7 83.1 82.4 82.2
## [51297] 82.0 81.9 81.9 81.7 81.9 81.5 81.5 81.5 81.3 81.5 82.2 82.9 82.2 82.0
## [51311] 82.8 84.4 84.6 84.0 81.9 82.9 82.9 81.5 81.9 81.1 81.1 81.5 81.9 82.0
## [51325] 81.7 79.2 80.1 81.3 81.5 82.0 82.8 83.3 83.5 84.7 83.8 85.1 85.3 85.1
## [51339] 84.0 84.0 83.1 82.6 82.4 81.1 80.8 80.4 79.9 81.5 81.9 81.5 81.5 81.7
## [51353] 81.7 82.0 82.4 83.7 84.4 84.7 84.9 85.3 84.9 84.6 83.8 83.5 82.4 82.4
## [51367] 82.4 82.4 81.9 82.0 81.3 78.6 80.8 81.1 79.5 81.3 81.9 82.6 83.1 84.7
## [51381] 84.9 84.6 83.3 82.8 82.2 82.4 82.4 81.9 82.0 81.7 81.9 81.7 81.9 82.4
## [51395] 83.7 83.5 84.2 83.8 84.6 84.4 84.6 84.9 85.5 84.9 84.2 83.3 83.1 83.1
## [51409] 82.8 82.4 82.2 82.0 81.0 81.3 81.7 82.4 82.4 83.1 83.7 84.4 84.6 84.7
## [51423] 84.7 85.1 84.0 83.7 83.5 82.9 82.8 82.4 82.2 82.2 82.2 82.0 81.7 81.9
## [51437] 81.9 81.9 81.7 82.0 83.1 84.0 84.2 84.2 83.8 83.3 82.8 82.9 83.1 84.0
## [51451] 83.7 83.1 82.6 81.9 82.0 81.1 81.0 81.1 80.8 81.1 81.0 80.8 81.0 82.8
## [51465] 85.3 85.1 85.3 86.0 85.5 85.3 85.1 83.5 83.1 82.2 82.6 82.9 82.6 82.6
```

```
## [51479] 82.0 82.0 81.7 82.0 82.4 82.8 83.5 84.2 85.1 84.6 85.3 85.5 85.3 84.7
## [51493] 84.7 83.5 82.6 82.6 82.8 82.8 82.4 82.4 81.1 81.7 81.7 81.5 81.7 82.6
## [51507] 83.1 83.8 84.0 85.1 85.3 85.5 85.1 85.5 84.2 83.3 82.8 82.0 82.8 82.6
## [51521] 82.4 82.2 82.0 81.9 81.7 81.9 82.0 82.6 83.3 83.7 85.1 85.1 85.1 85.6
## [51535] 85.3 85.6 85.3 84.4 83.7 83.5 82.9 82.6 82.4 82.2 82.0 82.0 81.9
## [51549] 81.9 81.9 81.3 82.2 82.8 83.7 84.0 84.4 84.6 85.3 85.1 84.9 84.7 83.8
## [51563] 82.8 82.8 82.6 82.2 81.5 81.3 80.6 80.1 80.4 81.7 81.0 81.7 81.3 81.9
## [51577] 82.8 83.5 84.6 85.3 85.6 85.8 86.2 86.0 86.0 84.6 83.7 82.9 82.2 82.4
## [51591] 82.4 82.2 82.2 82.0 82.0 81.9 81.5 81.9 82.2 83.5 84.0 84.6 84.6 84.9
## [51605] 84.9 85.3 79.0 83.1 84.4 83.5 82.2 81.9 81.1 81.0 81.0 80.8 80.1 79.9
## [51619] 80.1 79.3 79.5 81.7 82.9 82.9 83.5 84.0 84.7 84.6 84.6 84.6 83.5 82.9
## [51633] 82.4 81.9 81.3 81.1 80.8 80.4 80.6 80.6 80.2 79.5 79.9 79.9 82.6 83.1
## [51647] 82.6 83.7 83.8 84.6 84.7 84.4 83.7 83.1 82.6 82.2 82.4 82.2 82.2 80.6
## [51661] 80.6 80.6 79.9 80.8 80.8 81.1 81.1 81.3 82.2 82.2 82.2 82.4 82.6 82.8
## [51675] 82.8 83.5 82.9 82.6 82.2 82.6 82.4 82.2 81.9 81.7 82.0 84.6 84.6 83.8
## [51689] 85.3 83.8 83.8 83.3 83.8 83.5 83.1 82.8 82.9 82.2 82.0 82.0 82.2 81.1
## [51703] 81.3 81.3 81.1 81.5 82.8 83.7 84.2 84.2 83.5 83.8 84.7 85.3 84.4 84.2
## [51717] 83.8 83.8 83.5 83.3 83.1 83.1 82.9 82.8 82.8 82.6 82.6 82.4 82.6 83.8
## [51731] 83.7 84.2 84.7 85.5 85.6 85.6 84.6 84.4 83.8 83.7 83.7 83.3 81.1 81.0
## [51745] 82.2 79.9 78.6 77.9 81.0 81.3 81.7 83.5 84.4 84.6 85.1 84.7 84.4 83.3
## [51759] 83.3 83.5 82.8 82.4 82.6 82.2 82.0 82.0 81.9 82.9 84.2 84.7 84.0 83.3
## [51773] 83.5 83.5 84.2 83.7 83.1 83.5 82.9 82.9 82.8 82.8 82.6 82.8 82.8 82.6
## [51787] 82.4 82.6 83.8 84.0 83.3 83.3 82.4 83.5 83.3 83.3 83.3 82.9 82.8 82.9
## [51815] 82.9 83.7 83.7 83.7 82.8 82.4 81.5 80.2 79.9 80.4 79.5 79.0 75.7 75.9
## [51829] 78.4 79.7 82.0 82.6 83.5 83.1 82.9 83.1 82.6 79.2 81.3 82.9 81.9 81.3
## [51843] 82.6 82.6 82.6 82.6 81.9 82.9 84.0 83.8 84.6 85.1 85.5 85.3 84.2 83.7
## [51857] 83.5 84.0 84.2 83.5 82.9 83.1 82.8 83.1 84.6 85.3 85.5 85.6 86.7 85.8
## [51871] 85.3 84.7 84.2 84.0 83.5 83.1 82.9 82.9 82.8 82.8 82.9 82.8 83.3 84.2
## [51885] 84.9 85.5 85.6 85.5 85.6 85.6 85.8 86.2 85.5 84.4 83.8 84.0 83.8 83.7
## [51899] 83.5 83.1 82.8 82.9 82.6 82.6 82.9 84.0 85.5 86.5 86.0 85.6 86.5 85.8
## [51913] 85.1 84.9 82.8 82.4 82.2 82.0 81.9 81.9 81.3 81.1 80.8 81.1 80.8 82.0
## [51927] 82.8 83.7 84.2 83.7 84.9 84.7 84.4 84.4 83.7 84.7 83.7 82.0 81.0 80.8
## [51941] 81.0 82.0 81.7 81.7 81.9 81.7 81.9 81.5 82.9 83.8 84.2 85.1 86.0 85.3
## [51955] 86.5 86.4 86.0 84.0 83.8 83.5 81.9 81.5 81.1 80.8 81.1 81.0 80.6 80.8
## [51969] 78.4 79.7 81.0 83.3 84.2 84.9 84.2 82.6 81.7 79.7 81.9 76.5 78.4 80.1
## [51983] 80.1 80.6 80.1 80.2 79.7 79.7 79.2 79.0 79.2 80.8 83.5 83.8 85.1 85.3
## [51997] 84.0 84.6 81.1 84.0 84.7 83.8 82.9 81.7 81.5 81.3 81.5 81.9 82.4 82.2
## [52011] 82.0 81.7 82.2 82.2 82.6 82.6 83.1 83.8 83.7 83.7 83.8 84.4 84.2 83.8
## [52025] 83.7 83.3 83.1 83.1 83.3 82.8 82.9 82.6 82.6 82.4 83.5 82.9 83.7 85.1
## [52039] 84.6 84.0 84.0 83.8 83.8 83.5 83.1 82.4 82.0 82.2 81.7 81.5 81.1 78.4
## [52053] 79.0 80.2 80.8 82.4 83.1 84.0 84.2 83.3 84.6 84.2 85.1 84.6 84.7 84.4
## [52067] 84.0 83.7 83.5 83.3 83.1 82.8 83.1 82.8 82.0 81.9 80.1 80.4 79.5 82.2
## [52081] 83.5 83.1 84.6 84.9 85.3 86.0 84.9 85.1 84.9 84.4 84.0 84.0 83.7 83.8
## [52095] 82.2 82.2 82.2 82.9 82.9 82.9 83.1 83.1 84.0 84.2 84.7 85.6 85.8 86.2
## [52109] 85.5 84.4 83.8 83.7 83.7 83.7 83.3 83.3 83.3 83.5 82.9 83.5 84.9 85.8
## [52123] 86.4 86.5 86.0 86.5 85.8 84.7 84.0 83.7 83.5 83.3 83.1 82.9 82.2 81.1
## [52137] 81.3 82.8 83.7 84.7 86.5 87.4 87.3 87.4 87.1 86.4 86.0 85.5 84.0 83.7
## [52151] 83.3 82.9 82.6 82.4 82.2 80.8 83.1 83.1 83.7 84.2 85.8 86.2 87.3 87.4
## [52165] 87.3 86.9 84.6 82.9 81.9 81.7 82.2 81.7 81.9 81.3 81.1 81.1 77.9 80.8
## [52179] 79.9 83.5 84.9 85.6 85.8 85.8 86.0 84.0 83.1 81.9 81.5 82.8 82.8 82.4
## [52193] 80.1 79.9 80.2 82.2 84.2 84.4 84.7 85.1 85.3 85.8 86.0 85.3 84.7 84.6
## [52207] 83.7 82.8 82.9 78.8 80.8 81.1 81.9 82.4 82.6 82.2 82.0 82.9 84.4 84.7
## [52221] 85.5 86.5 85.8 84.7 84.0 83.8 83.1 82.9 82.8 82.2 82.2 83.1 83.1 83.3
```

```
## [52235] 83.3 83.1 83.1 82.8 83.7 84.7 85.1 86.2 86.7 86.9 86.7 86.0 85.3 84.6
## [52249] 84.0 84.0 83.5 83.8 83.3 83.5 83.3 83.1 83.1 83.1 83.3 83.8 84.2 84.9
## [52263] 85.8 86.0 86.7 86.7 87.6 86.2 86.0 84.4 83.8 82.9 83.1 82.8 82.4 81.9
## [52277] 81.1 81.9 82.6 82.6 82.8 85.3 85.6 86.0 86.7 86.9 86.9 86.7 85.8 85.3
## [52291] 84.6 83.1 82.8 82.8 81.1 81.1 81.3 80.6 81.1 81.1 76.8 80.1 82.0 83.8
## [52305] 83.8 84.9 85.1 85.5 86.4 86.9 87.3 86.0 83.7 83.1 82.6 82.0 82.9 83.3
## [52319] 83.1 83.1 82.8 82.8 82.9 82.9 82.9 83.5 84.2 85.3 85.6 86.5 86.7 86.5
## [52333] 86.7 86.9 83.7 81.5 82.0 79.7 80.6 81.3 82.4 83.1 82.6 80.4 83.1 83.1
## [52347] 83.1 83.3 83.7 84.4 84.7 85.3 85.8 85.1 86.2 86.0 85.3 84.4 83.8 83.3
## [52361] 83.1 82.9 82.8 83.1 82.8 82.6 82.8 82.2 82.4 82.4 82.9 83.7 84.6 84.6
## [52375] 84.6 86.2 86.0 85.6 85.5 84.0 83.5 82.0 82.2 82.9 82.9 80.1 82.0 82.2
## [52389] 82.2 82.8 83.7 84.6 85.1 84.7 85.1 85.5 85.3 85.5 80.8 83.5 83.3 83.3
## [52403] 83.1 81.9 81.9 83.1 80.6 77.9 80.6 82.2 83.7 84.2 84.6 84.9 85.5 86.2
## [52417] 86.0 84.9 84.4 83.8 83.7 83.7 83.3 83.3 81.7 82.9 83.1 82.6 82.8 82.8
## [52431] 83.7 84.2 84.7 85.8 86.5 86.0 86.7 87.3 86.7 85.8 85.1 84.6 84.4 84.4
## [52445] 84.0 83.7 83.7 83.7 83.3 83.1 83.1 83.8 84.7 85.6 86.2 86.7 87.1 87.1
## [52459] 86.9 86.0 85.8 85.3 84.6 84.2 83.8 83.3 83.7 83.7 83.3 83.3 83.1 83.1
## [52473] 82.9 82.9 83.5 84.0 84.2 84.7 85.8 85.5 84.6 84.7 85.1 84.9 84.4 83.5
## [52487] 82.8 82.4 82.6 81.9 81.5 81.3 81.0 80.2 80.6 82.0 83.8 84.2 84.9 84.9
## [52501] 85.5 85.8 85.5 84.9 82.9 82.0 81.7 81.7 82.4 82.0 81.3 81.0 80.4 83.3
## [52515] 84.2 84.9 85.1 85.8 85.3 84.7 84.6 84.2 84.0 84.0 83.7 82.2 82.2 82.4
## [52529] 83.3 82.9 82.9 83.1 84.4 85.1 85.3 85.6 86.4 86.4 85.8 84.7 84.2 84.0
## [52543] 83.8 84.0 83.7 82.9 83.5 83.5 83.3 83.3 82.8 82.9 83.5 83.8 86.2 86.5
## [52557] 86.2 86.2 86.2 85.8 84.4 83.7 82.8 82.4 82.4 81.3 81.7 81.3 81.1 81.0
## [52571] 82.6 82.0 81.5 82.6 84.0 84.2 85.1 86.2 80.6 83.3 85.6 86.0 84.6 84.4
## [52585] 83.8 84.0 83.5 83.3 83.3 83.1 83.3 82.9 82.6 82.8 82.9 82.4 81.7 85.6
## [52599] 86.5 87.1 87.4 88.7 88.0 87.4 87.1 86.4 85.6 84.4 84.2 84.2 84.0 84.2
## [52613] 84.0 82.9 83.3 83.3 83.1 83.7 85.6 85.5 85.6 86.2 86.0 85.8 85.8 85.8
## [52627] 84.7 84.0 83.7 83.7 83.3 83.5 83.1 82.2 82.2 84.2 84.6 85.5 85.6 85.1
## [52641] 84.9 86.0 85.8 84.7 84.0 81.7 81.7 81.7 81.9 81.7 81.0 80.6 80.4 81.9
## [52655] 82.9 83.8 84.7 83.8 84.4 85.8 86.0 86.0 85.5 85.6 84.7 84.0 84.0 84.0
## [52669] 83.7 83.5 83.5 83.1 83.1 82.9 82.0 82.4 84.6 85.1 86.2 86.4 86.5 86.9
## [52683] 87.4 85.8 85.1 84.9 84.4 84.0 83.8 83.3 83.5 83.3 83.3 82.8 83.5 84.0
## [52697] 85.3 86.0 86.9 87.8 88.0 87.1 86.9 86.9 86.0 85.1 84.2 83.5 83.1 83.1
## [52711] 82.4 82.0 81.9 81.5 81.3 81.7 81.3 82.8 84.4 85.1 84.7 84.2 84.6 84.6
## [52725] 85.5 84.0 83.8 84.0 84.0 83.1 82.0 82.2 81.0 81.3 82.8 80.6 82.4 82.4
## [52739] 83.8 84.6 85.5 85.1 85.3 86.4 86.9 87.1 79.2 77.0 76.5 78.4 80.4 82.2
## [52753] 82.8 82.8 82.9 82.9 82.2 82.6 82.6 83.1 84.4 84.9 85.1 85.6 87.4 86.5
## [52767] 86.0 84.6 84.2 84.0 83.7 83.5 83.7 83.5 83.1 82.8 82.6 82.6 82.9
## [52781] 83.5 84.4 84.0 85.3 85.8 86.7 87.3 87.4 86.9 88.0 86.2 83.8 82.9 83.3
## [52795] 83.1 83.3 83.1 83.3 83.3 82.9 85.5 82.0 82.8 86.2 86.5 86.2 85.1 83.3
## [52809] 82.6 82.2 82.0 82.4 82.2 82.4 82.2 81.7 81.3 81.7 81.1 81.7 82.4 84.6
## [52823] 82.9 75.6 78.4 79.5 81.0 80.6 80.8 81.0 81.0 81.1 81.3 79.9 78.6 79.3
## [52837] 79.7 81.0 81.3 82.2 82.0 82.9 83.5 84.4 84.9 85.1 85.5 84.6 84.2 82.8
## [52851] 83.7 83.7 83.1 82.8 82.8 83.3 83.7 84.6 85.3 85.5 86.9 86.9 86.7 84.7
## [52865] 84.0 82.9 82.8 82.6 82.4 82.4 82.2 82.2 83.3 84.6 84.0 86.0 86.9 85.8
## [52879] 86.2 83.8 83.8 79.7 82.4 82.8 82.9 82.0 82.6 82.2 82.6 83.8 85.1 85.6
## [52893] 85.6 86.5 87.6 87.8 83.1 83.3 82.8 83.1 83.7 83.3 83.3 82.6 82.4 83.1
## [52907] 84.0 84.0 85.5 85.6 85.6 86.0 86.2 86.0 85.6 85.1 84.7 82.9 82.9 83.1
## [52921] 82.8 82.4 82.0 82.0 81.7 81.7 83.5 84.2 84.7 85.3 86.0 87.1 86.7 86.9
## [52935] 86.5 85.8 84.0 83.3 82.9 83.3 83.5 83.5 83.1 82.8 82.8 82.6 82.4 84.6
## [52949] 84.7 85.8 86.0 86.4 86.7 87.8 86.7 85.8 84.0 83.3 82.8 82.9 82.4 82.9
## [52963] 82.6 82.9 83.3 83.8 84.0 85.6 86.4 86.2 86.7 85.6 85.5 84.6 84.2 84.2
## [52977] 82.6 81.5 81.3 82.4 82.9 83.3 83.8 84.9 85.8 85.6 86.4 86.4 85.6 84.7
```

```
## [52991] 83.8 82.6 82.6 82.2 82.8 82.2 82.4 82.6 82.6 84.0 84.6 85.3 87.3 86.7
## [53005] 85.5 83.7 80.8 81.0 80.1 82.6 82.4 82.6 82.8 82.9 85.1 85.5 86.0 86.2
## [53019] 86.4 86.2 85.8 84.6 80.4 81.7 83.7 83.7 82.8 80.6 83.1 84.0 85.1 85.6
## [53033] 85.6 86.5 87.1 86.7 86.9 86.7 86.2 85.6 85.1 84.4 83.3 82.9 83.1 84.0
## [53047] 83.8 83.7 83.8 83.5 84.4 85.1 85.8 86.4 86.9 87.4 88.0 88.2 86.2 86.7
## [53061] 84.4 83.8 83.7 83.3 83.1 83.5 83.3 82.0 82.2 82.6 83.5 84.6 85.6 86.2
## [53075] 86.5 86.5 86.2 86.5 86.2 85.5 84.4 84.2 84.0 83.7 83.5 83.3 83.1 83.1
## [53089] 83.1 82.9 83.1 83.8 84.9 85.3 84.4 86.2 86.7 86.5 86.7 86.2 86.0 85.1
## [53103] 84.4 83.8 83.1 83.3 82.2 82.2 82.2 81.9 81.5 81.9 82.2 83.5 84.0 85.3
## [53117] 86.0 86.0 86.5 86.5 86.7 86.2 85.8 84.9 84.6 83.3 82.9 82.9 82.0 81.5
## [53131] 81.3 81.7 84.6 85.3 86.4 87.6 88.0 88.3 87.6 87.8 85.8 82.4 82.9 82.9
## [53145] 82.8 82.2 82.2 82.4 82.2 81.7 82.2 82.6 82.4 81.1 81.0 82.9 82.6 84.6
## [53159] 85.6 85.6 85.6 86.0 86.2 86.0 85.8 84.4 82.6 82.4 83.5 81.9 80.4 78.6
## [53173] 80.6 79.0 81.3 83.5 80.6 84.6 82.4 81.9 79.0 83.1 82.6 83.5 83.3 82.4
## [53187] 83.5 83.8 83.8 84.0 83.8 83.7 83.3 83.3 83.1 83.1 83.1 83.5 84.0 84.2
## [53201] 84.7 85.6 86.2 86.5 86.2 85.6 85.6 85.1 84.7 84.2 84.0 83.8 84.0 84.0
## [53215] 83.5 83.1 83.5 83.1 82.8 83.1 82.2 83.1 83.8 84.2 85.3 85.1 85.8 86.0
## [53229] 86.4 86.0 85.8 85.6 84.7 84.6 83.8 83.3 82.9 83.3 83.5 83.3 83.1 82.9
## [53243] 81.7 83.1 82.9 83.3 84.4 84.9 85.3 86.0 86.0 86.5 86.4 86.7 84.6 85.8
## [53257] 84.9 84.6 84.4 84.2 84.4 84.4 83.7 83.8 83.7 83.7 83.5 83.5 83.5 83.7
## [53271] 84.0 84.4 85.5 86.5 85.8 86.7 86.4 86.2 86.2 85.3 84.9 84.6 84.4 83.8
## [53285] 83.7 83.7 83.5 82.9 83.3 82.4 82.4 82.4 82.9 82.8 83.8 85.6 86.7 87.1
## [53299] 87.8 88.7 87.4 88.2 87.3 86.0 84.7 84.2 82.9 82.8 82.6 82.2 82.0 81.9
## [53313] 81.9 81.3 81.3 81.5 81.1 82.4 84.2 84.7 85.5 84.7 86.2 86.4 85.6 85.6
## [53327] 85.8 84.4 84.2 83.8 83.1 82.6 82.4 81.7 81.7 81.9 81.5 81.3 81.1 82.4
## [53341] 81.7 81.5 83.8 84.6 84.7 85.1 85.3 85.8 85.5 84.9 84.7 85.1 84.7 84.0
## [53355] 82.9 82.6 82.4 83.1 82.6 82.6 83.1 83.1 82.8 82.9 82.2 82.9 83.5 84.6
## [53369] 84.6 85.3 86.4 85.8 86.0 86.2 85.6 85.5 84.7 84.2 83.7 83.3 84.0 83.7
## [53383] 83.5 83.5 83.7 83.3 81.9 82.2 81.7 82.8 84.2 84.9 86.0 85.8 86.5 86.9
## [53397] 87.1 87.1 86.4 86.4 85.5 84.6 84.2 84.0 84.0 83.8 83.7 83.5 83.5 83.3
## [53411] 83.5 83.8 83.5 84.2 84.7 86.2 86.2 86.5 87.4 84.7 83.7 84.6 84.9 84.4
## [53425] 84.4 82.6 82.9 83.7 83.3 83.3 83.1 83.5 82.9 82.8 82.9 82.8 83.7 83.3
## [53439] 83.7 84.4 84.2 84.0 84.0 84.2 76.6 80.4 79.7 80.1 81.3 79.9 81.1 81.1
## [53453] 82.9 83.3 83.1 82.8 82.8 82.8 82.8 82.0 82.9 83.8 84.2 84.6 85.3
## [53467] 85.6 85.5 86.7 86.0 86.0 84.9 84.4 83.7 82.6 81.5 81.1 81.7 81.9 81.7
## [53481] 81.1 81.3 81.7 82.0 81.9 82.8 83.8 84.4 86.0 86.4 86.5 86.9 88.0 86.5
## [53495] 86.9 86.5 85.6 83.7 82.6 81.7 81.7 81.9 81.7 81.3 82.8 81.5 82.8 82.4
## [53509] 82.6 83.1 83.1 84.4 84.4 84.7 85.3 85.5 85.1 84.9 84.2 83.7 83.5 83.5
## [53523] 82.9 83.3 83.1 82.9 83.1 82.6 82.8 83.1 83.1 83.3 83.1 83.1 84.0 84.9
## [53537] 85.1 85.6 86.0 86.4 87.1 85.6 86.5 85.8 84.7 84.2 83.7 83.3 83.3 <b>83.1
## [53551] 82.2 82.4 82.6 82.2 81.7 81.9 81.9 82.8 83.8 85.3 83.8 85.8 87.4 86.0
## [53565] 85.6 85.6 84.9 85.8 84.6 83.7 82.8 82.8 81.1 82.6 82.0 81.9 81.1 80.4
## [53579] 80.2 78.6 79.3 80.2 82.9 84.7 80.4 84.0 85.6 84.0 84.6 82.4 83.5 83.1
## [53593] 81.9 81.7 81.5 80.6 80.6 81.0 81.1 81.0 81.0 80.8 81.0 80.8 81.0 80.6
## [53607] 83.1 83.8 84.6 85.3 85.3 85.5 85.6 85.5 85.6 84.7 83.7 83.1 82.0 79.2
## [53621] 80.2 81.0 81.3 81.5 80.8 81.1 81.9 82.9 82.9 80.4 82.8 84.6 85.5 87.1
## [53635] 86.4 86.7 87.1 86.7 86.7 85.8 84.6 82.2 82.4 81.9 81.7 81.0 81.3 80.8
## [53649] 81.0 81.1 81.3 81.3 81.9 82.8 84.9 85.3 85.8 85.8 86.2 86.7 86.2 85.5
## [53663] 85.1 84.9 83.8 83.1 82.2 82.2 82.0 81.5 81.3 81.1 81.0 81.3 82.0 82.8
## [53677] 83.3 83.7 84.7 84.9 84.9 86.4 86.0 86.2 85.6 85.6 85.1 84.6 84.2 83.8
## [53691] 84.2 83.8 83.8 83.5 83.1 82.9 83.1 83.1 82.4 82.4 83.1 83.3 84.7 85.3
## [53705] 85.8 86.0 86.5 86.4 86.5 86.2 85.5 84.6 84.0 83.3 83.3 83.3 82.8 82.6
## [53719] 83.5 83.1 83.1 83.3 82.8 83.1 83.3 84.2 84.7 85.5 86.4 86.2 87.1 86.9
## [53733] 87.3 86.9 86.0 85.6 84.9 84.7 84.4 83.5 84.2 82.9 82.9 83.5 83.8 83.3
```

```
## [53747] 83.1 83.1 82.9 84.0 84.9 84.9 85.6 86.5 86.4 86.7 86.4 86.0 85.3 84.6
## [53761] 84.0 84.7 84.2 84.2 84.0 83.7 82.9 82.6 82.6 82.4 82.8 84.4 85.5 85.6
## [53775] 86.0 86.2 86.5 86.7 86.2 86.4 85.1 84.7 83.8 83.3 83.1 81.9 80.4 81.1
## [53789] 78.3 77.7 82.9 82.9 82.8 82.8 83.1 84.4 84.6 84.9 84.9 85.8 86.0 86.0
## [53803] 86.2 85.8 85.8 84.7 83.7 82.8 82.9 82.4 82.2 82.0 81.9 82.0 81.9 81.3
## [53817] 81.5 82.0 82.9 84.2 85.1 84.9 84.9 86.0 85.8 86.0 86.2 85.5 84.7 85.3
## [53831] 83.1 82.6 82.4 82.4 82.2 81.3 81.0 81.7 81.1 81.1 81.1 82.9 84.2 84.4
## [53845] 85.1 85.8 85.5 84.6 84.7 84.2 84.2 85.1 84.4 84.0 82.9 82.9 82.6 82.4
## [53859] 82.4 81.7 82.0 81.1 81.7 82.0 81.7 83.1 83.1 83.7 83.7 84.0 84.2 83.8
## [53873] 83.8 84.4 84.4 85.3 84.7 84.0 83.8 83.8 83.5 83.5 83.3 83.1 82.9 82.9
## [53887] 82.6 83.1 83.7 84.6 85.5 85.6 85.8 85.8 86.0 85.8 86.4 86.4 86.0 84.6
## [53901] 84.2 83.5 83.3 82.9 82.9 83.8 83.7 83.3 83.1 83.1 83.1 83.3 84.6 85.3
## [53915] 86.0 86.2 86.4 86.5 86.9 86.4 85.8 84.7 83.8 83.3 83.3 83.3 81.0 79.5
## [53929] 80.4 80.1 78.8 80.8 79.0 79.5 78.3 79.7 79.9 83.5 83.8 84.9 84.9 85.6
## [53943] 86.4 85.8 85.3 84.0 84.2 83.8 82.8 82.6 82.6 82.4 81.9 81.9 82.0 81.7
## [53957] 81.5 81.3 83.1 84.6 85.1 86.2 87.1 86.5 86.9 86.5 87.3 87.3 85.3 85.1
## [53971] 84.0 83.5 83.1 83.1 83.1 82.8 82.6 82.4 82.0 82.6 82.0 82.0 83.3 81.7
## [53985] 84.6 85.5 86.2 86.7 86.9 87.4 87.3 87.3 86.0 84.7 83.7 83.3 83.1 83.1
## [53999] 82.9 82.9 83.1 83.3 82.0 82.8 83.3 83.3 83.7 84.7 85.5 86.0 86.2 86.4
## [54013] 87.1 86.7 86.7 86.4 85.8 85.6 84.9 84.7 84.9 84.4 84.4 84.4 84.0 84.2
## [54027] 84.0 83.8 83.7 83.8 83.7 84.7 85.5 86.2 86.9 87.1 87.4 87.3 87.3 86.7
## [54041] 86.7 85.5 84.6 84.2 84.2 83.8 83.8 83.7 83.5 83.1 82.9 83.1 82.8 82.9
## [54055] 80.8 83.1 84.9 86.2 86.2 84.4 85.6 86.7 86.0 84.7 84.6 82.9 82.9 82.8
## [54069] 82.6 82.2 82.2 79.9 80.6 81.5 80.8 81.5 81.9 83.7 85.1 85.6 86.5 86.5
## [54083] 86.7 87.3 87.3 86.9 84.4 84.0 82.8 82.2 81.9 82.0 83.1 83.1 83.1 83.1
## [54097] 83.1 83.1 83.3 83.8 84.9 84.9 86.0 86.4 83.8 86.0 86.7 86.5 86.0 85.8
## [54111] 84.4 83.5 83.1 83.5 83.1 82.6 82.6 82.4 82.8 82.0 81.9 81.7 81.7 82.6
## [54125] 84.9 86.0 86.5 86.2 86.9 87.4 87.4 86.9 85.8 84.9 82.9 83.5 83.5 83.1
## [54139] 83.3 82.8 82.8 83.1 82.6 82.6 82.2 82.0 81.7 82.9 84.6 85.6 87.1 88.7
## [54153] 88.9 88.7 89.1 87.8 88.5 87.6 85.8 84.6 83.3 83.8 84.0 82.9 83.1 82.9
## [54167] 82.8 81.7 81.9 82.2 83.7 85.8 87.4 88.5 88.3 88.7 87.4 87.8 87.3 84.6
## [54181] 85.8 85.6 84.7 84.0 83.8 83.7 82.6 83.1 82.4 81.9 81.1 81.0 80.4 81.5
## [54195] 82.4 83.5 84.4 84.2 84.2 84.2 84.2 84.4 84.4 84.9 84.7 85.1 84.9 84.9
## [54209] 84.9 84.9 84.6 83.1 82.9 82.6 83.1 82.8 82.8 81.0 81.3 84.0 84.7 84.9
## [54223] 86.7 87.1 87.6 87.6 86.7 86.9 86.0 84.9 84.4 84.4 84.2 84.2 83.8 83.3
## [54237] 82.9 82.4 82.6 79.9 80.4 81.0 83.8 85.1 86.2 85.3 86.4 86.2 86.5 87.3
## [54251] 86.2 86.2 85.1 84.0 83.3 83.1 82.9 82.9 82.9 82.6 81.5 81.7 82.2 82.2
## [54265] 82.0 82.4 84.9 84.7 85.3 86.4 86.4 86.0 85.5 87.8 87.4 85.8 85.5 84.4
## [54279] 84.0 83.5 83.5 83.3 82.9 82.6 82.0 82.0 82.0 81.9 82.0 83.3 84.7 85.6
## [54293] 86.7 86.9 86.4 86.9 87.1 85.6 85.6 85.8 84.9 84.2 83.8 83.3 82.9 82.4
## [54307] 82.2 82.8 82.0 82.4 82.0 82.0 81.9 82.8 84.6 85.3 83.5 84.7 86.0 85.1
## [54321] 84.4 84.4 84.4 85.5 84.7 84.6 84.6 84.0 84.2 84.2 84.2 83.7 82.6 83.7
## [54335] 83.7 83.5 83.5 83.3 85.1 84.9 86.5 86.0 88.3 87.3 86.7 85.3 85.8 85.1
## [54349] 84.2 84.4 82.0 82.0 81.3 80.6 79.9 81.5 81.7 81.7 81.3 82.4 81.5 82.2
## [54363] 83.1 82.4 82.8 83.7 84.2 85.8 84.7 84.7 83.3 80.8 83.8 83.8 84.0 84.0
## [54377] 84.0 84.0 83.7 82.9 82.0 83.3 83.3 82.6 83.1 84.6 85.3 86.4 86.5 86.0
## [54391] 86.5 86.4 85.3 85.8 82.2 83.1 82.9 83.1 83.7 83.5 83.7 83.8 83.8 82.9
## [54405] 83.7 83.7 83.5 83.3 83.5 84.6 85.1 85.6 86.0 86.2 86.5 85.6 85.1 84.9
## [54419] 84.7 84.6 84.2 84.6 84.0 84.2 83.8 82.4 83.7 83.8 83.5 83.5 83.5 83.7
## [54433] 83.8 84.6 85.8 86.0 86.5 86.0 86.0 85.8 86.4 85.3 85.1 84.4 83.8 84.2
## [54447] 83.8 82.0 81.3 80.2 80.8 81.9 81.9 79.5 78.6 82.2 82.9 83.1 83.8 85.1
## [54461] 85.3 85.1 85.1 85.1 85.5 84.2 84.4 84.2 81.0 80.8 80.4 82.4 82.8 82.8
## [54475] 82.6 82.9 82.9 82.9 83.1 82.0 83.5 81.1 84.4 85.3 85.5 85.6 84.6 85.1
## [54489] 85.5 81.0 82.9 83.1 83.8 83.8 83.5 83.5 83.5 83.5 83.3 83.1 82.6 82.6
```

```
## [54503] 82.2 83.3 83.8 84.6 84.9 85.8 85.6 85.8 85.1 82.4 82.9 82.9 79.9 81.9
## [54517] 81.9 81.7 81.1 81.9 81.5 81.3 81.3 82.6 81.5 80.8 80.8 81.9 83.8 84.4
## [54531] 85.1 85.8 86.0 86.2 85.8 84.7 84.4 84.6 84.0 83.3 82.9 82.6 82.4 82.4
## [54545] 81.9 81.9 81.3 81.3 81.3 81.3 82.2 84.4 83.1 85.6 84.2 83.5 83.3
## [54559] 82.4 85.8 83.8 84.0 82.2 82.9 82.2 82.2 81.9 81.7 81.5 82.2 81.0 81.0
## [54573] 80.6 81.3 82.2 82.4 83.3 83.3 83.7 83.5 83.7 82.9 82.9 81.7 81.5 81.9
## [54587] 81.3 81.9 82.0 82.2 82.4 82.6 82.4 82.6 82.2 82.9 82.9 83.1 84.0 85.1
## [54601] 85.8 85.8 86.4 86.5 85.6 86.0 83.3 84.6 84.2 83.8 83.8 83.5 83.7 83.7
## [54615] 81.5 81.7 82.9 82.9 83.7 83.3 83.7 84.2 85.1 85.6 85.6 85.6 85.6 84.7
## [54629] 81.9 84.4 84.4 81.3 77.5 77.4 79.3 79.7 80.1 81.5 80.8 81.0 81.0 81.0
## [54643] 82.6 83.1 83.7 84.4 84.7 85.5 85.8 84.7 84.6 84.4 84.6 84.7 84.4 84.6
## [54657] 84.6 84.4 84.0 83.8 82.4 84.0 81.7 81.7 79.5 80.2 80.8 81.3 82.0 84.0
## [54671] 85.5 85.3 84.9 85.3 85.3 85.8 84.7 85.3 84.6 84.4 83.8 83.3 83.3 83.1
## [54685] 82.9 83.5 83.5 83.5 82.9 82.4 82.2 82.4 84.4 85.1 85.8 86.4 86.4 85.3
## [54699] 86.2 86.2 86.4 84.6 84.0 84.2 84.2 84.4 84.2 82.6 83.8 83.8 83.8 83.7
## [54713] 83.7 83.5 83.7 83.7 84.9 85.8 86.2 86.4 85.8 87.4 86.4 86.2 86.4 85.3
## [54727] 84.0 84.6 84.4 83.7 84.2 84.0 83.7 84.0 83.7 83.8 84.2 83.8 84.2 84.9
## [54741] 85.8 86.4 86.9 87.3 87.1 86.9 86.7 85.6 85.3 84.7 84.7 84.9 84.7 84.6
## [54755] 84.6 84.0 83.7 83.5 83.5 83.5 83.3 83.7 83.5 84.0 84.9 85.3 85.5 85.1
## [54769] 85.5 85.6 85.5 85.3 84.7 84.9 84.2 83.5 82.6 82.4 82.8 82.0 82.2 82.0
## [54783] 81.7 81.3 81.3 81.5 83.8 85.6 85.6 86.4 86.4 86.2 86.5 86.2 86.0 85.5
## [54797] 84.7 81.7 81.9 83.7 83.5 84.7 83.7 83.7 83.1 82.9 82.8 83.1 82.8 83.5
## [54811] 84.2 84.9 85.5 85.1 85.8 86.2 85.5 86.0 85.6 84.6 83.8 82.9 83.7 83.7
## [54825] 83.7 83.3 83.1 83.3 83.1 83.1 82.8 82.9 82.9 83.5 83.7 84.7 85.1 84.9
## [54839] 84.9 85.8 84.9 84.6 85.5 84.6 83.8 84.0 82.6 82.8 82.9 83.5 83.7
## [54853] 83.5 82.2 81.9 82.9 82.8 83.3 84.4 84.6 85.5 85.5 86.7 86.2 86.0 86.5
## [54867] 85.8 85.3 84.0 84.2 82.9 82.4 82.0 81.9 83.5 83.3 83.1 82.9 82.8 81.1
## [54881] 81.0 81.5 84.2 84.7 84.7 86.2 86.2 86.7 86.9 85.5 85.3 84.7 83.5 82.8
## [54895] 82.2 82.4 82.2 81.9 81.5 81.5 81.1 81.0 82.2 81.1 81.5 82.4 83.7 84.0
## [54909] 84.7 85.5 85.6 86.4 85.5 85.3 84.9 84.0 83.1 82.2 82.2 82.0 82.0 81.9
## [54923] 82.4 82.8 81.3 81.1 81.0 81.0 81.0 83.1 84.0 84.7 84.7 85.1 85.5 85.3
## [54937] 85.6 85.5 85.1 84.7 83.8 83.1 82.8 82.6 82.4 82.4 82.8 81.9 81.7 81.5
## [54951] 81.3 81.1 81.3 81.7 83.3 84.4 85.6 85.6 86.9 86.4 87.1 86.0 85.3 84.6
## [54965] 83.1 82.0 82.0 82.2 81.9 80.8 80.8 80.6 80.6 80.8 80.8 81.0 80.6 81.5
## [54979] 83.5 84.7 80.6 84.4 85.5 85.6 85.5 85.3 85.5 84.0 82.6 81.7 81.5 81.7
## [54993] 81.5 80.1 80.6 80.1 79.2 80.8 80.1 79.9 80.6 81.0 81.7 82.8 82.8 83.8
## [55007] 84.7 84.4 84.9 84.9 84.2 83.8 82.8 81.7 81.0 80.8 80.8 80.6 80.6 80.2
## [55021] 80.1 80.1 80.1 79.9 79.7 80.6 83.1 82.9 83.5 84.2 84.6 84.4 83.7 79.9
## [55035] 77.5 79.9 80.4 81.0 79.3 80.1 80.1 79.9 80.1 79.7 79.0 77.7 77.7 77.5
## [55049] 77.7 79.9 80.1 81.5 81.5 81.7 82.2 81.1 80.6 82.8 82.9 82.8 82.9 83.1
## [55063] 78.8 79.3 77.2 79.2 75.7 74.1 75.7 76.8 78.8 79.2 79.3 80.1 80.8 81.5
## [55077] 81.9 82.2 81.5 82.4 82.4 81.7 80.2 77.7 77.9 77.2 76.8 74.8 77.2 77.9
## [55091] 78.6 77.4 77.4 76.8 77.7 78.3 78.4 77.7 76.6 75.6 75.4 76.8 77.0 76.8
## [55105] 77.0 77.7 77.9 77.4 77.7 77.9 78.3 79.2 79.9 79.5 80.2 80.8 80.6 80.6
## [55119] 80.8 81.0 81.3 82.0 82.4 82.6 82.2 76.3 77.4 77.9 78.6 79.2 79.3 80.2
## [55133] 81.1 81.5 81.9 81.9 79.2 76.1 75.9 77.7 80.2 81.7 82.0 82.4 82.8 82.8
## [55147] 82.9 84.2 84.6 84.7 85.5 84.9 84.2 84.0 83.7 83.5 83.3 83.1 82.9
## [55161] 83.1 83.1 82.8 82.8 82.8 82.4 81.9 81.9 81.9 83.1 83.8 84.7 84.9 84.7
## [55175] 84.9 85.3 84.9 84.4 84.0 83.5 83.5 83.5 83.3 83.1 82.4 82.8 82.0
## [55189] 81.7 82.2 82.2 82.2 83.1 83.8 84.2 84.6 84.4 84.6 84.9 84.7 83.8 83.7
## [55203] 83.5 82.0 81.9 81.7 82.2 82.6 81.5 82.0 82.0 80.4 82.0 82.2 81.9 82.6
## [55217] 82.6 83.3 84.4 84.4 84.6 85.1 84.4 84.6 84.0 83.1 82.9 83.1 82.4 82.6
## [55231] 82.8 82.6 82.2 82.0 82.4 82.4 82.0 82.2 82.4 83.1 84.2 84.4 84.7 85.3
## [55245] 85.6 85.3 85.1 84.7 84.4 83.1 83.1 83.1 82.8 82.9 82.8 82.9 82.4 82.6
```

```
## [55259] 82.2 82.0 81.9 81.7 81.9 82.8 83.8 84.9 85.5 84.0 84.9 84.7 83.7 83.5
## [55273] 82.4 81.1 81.1 81.3 81.1 81.0 80.4 80.2 80.1 79.9 80.2 80.1 79.9 79.9
## [55287] 81.9 83.7 85.1 86.0 86.5 85.8 85.5 84.7 85.1 84.0 82.2 81.5 81.5 81.1
## [55301] 80.8 80.6 79.9 79.5 77.9 77.7 78.4 78.3 78.8 79.9 81.1 82.8 84.0 83.7
## [55315] 83.8 83.7 84.0 84.0 83.8 82.4 81.5 80.8 80.2 80.1 80.4 80.2 80.1 79.9
## [55329] 79.9 79.3 78.8 78.6 79.0 80.8 82.2 83.1 83.5 83.7 83.7 84.2 83.7 82.6
## [55343] 82.6 82.9 82.4 82.2 82.2 82.0 82.0 81.7 81.9 81.7 81.3 81.1 80.6
## [55357] 80.1 80.1 82.4 83.1 82.8 83.8 83.1 83.5 83.1 80.6 81.1 82.6 82.6 82.6
## [55371] 82.6 82.6 82.4 82.0 81.7 81.0 81.5 81.3 80.8 80.2 81.3 80.4 78.1 80.6
## [55385] 81.0 81.7 82.2 79.7 81.9 83.7 82.9 82.6 82.6 82.2 82.2 82.4 82.2 82.4
## [55399] 82.0 82.2 82.0 81.7 81.7 81.7 81.9 82.8 84.0 84.4 84.6 84.4 83.8 85.1
## [55413] 85.3 85.3 84.4 83.5 82.0 81.9 81.5 81.0 81.0 80.8 80.8 80.6 81.0 80.2
## [55427] 80.6 81.1 80.4 82.6 83.5 84.4 85.1 85.5 85.5 85.3 85.5 84.6 83.7 82.6
## [55441] 81.5 81.1 80.8 80.2 80.1 79.9 80.2 79.9 79.9 80.1 80.1 80.2 80.1 82.4
## [55455] 83.7 85.1 84.9 85.5 85.6 85.8 86.0 85.1 84.2 82.6 82.4 82.4 82.6 81.1
## [55469] 80.6 81.0 80.6 80.2 80.8 80.8 80.1 79.7 79.9 81.1 84.0 84.6 84.7 84.9
## [55483] 85.3 85.5 85.6 84.6 83.5 82.4 81.5 81.1 81.0 80.8 81.1 80.2 79.7 80.1
## [55497] 79.5 79.3 79.3 79.7 80.4 80.6 83.1 84.0 84.7 84.9 84.9 84.7 84.9 84.6
## [55511] 83.3 81.5 80.6 80.6 80.4 80.1 79.9 79.5 79.0 79.0 79.0 79.2 78.6 78.4
## [55525] 78.8 81.9 82.9 83.3 84.0 84.4 84.7 84.9 84.0 84.2 83.7 82.6 82.0 82.0
## [55539] 82.6 82.6 82.6 82.0 82.0 81.7 81.7 81.7 81.5 81.7 82.4 83.3 84.4 84.7
## [55567] 82.0 81.9 81.5 81.7 81.7 81.9 82.9 83.8 84.7 85.1 85.6 84.7 85.3 84.6
## [55581] 83.8 83.1 82.8 82.6 81.5 80.8 81.0 80.6 80.8 80.4 80.2 79.9 80.1 79.9
## [55595] 80.2 80.4 81.7 83.7 84.6 85.5 85.3 85.6 86.2 86.2 86.0 84.2 82.6 82.2
## [55609] 81.9 82.0 81.7 82.6 81.7 82.4 82.2 82.0 82.2 81.9 81.9 82.0 82.9 84.6
## [55623] 84.9 85.5 86.0 86.4 85.1 85.5 85.1 84.0 82.6 81.9 81.7 81.7 81.3 81.0
## [55637] 80.4 80.1 81.0 80.2 79.3 79.3 79.5 79.9 82.2 84.4 84.6 79.3 80.1 81.9
## [55651] 81.7 82.9 82.0 81.3 77.2 76.6 76.6 77.2 77.9 79.2 78.8 78.6 78.8 79.0
## [55665] 79.2 79.5 79.3 79.9 81.1 76.8 78.3 79.3 83.1 82.9 82.2 82.4 81.5 80.4
## [55679] 80.2 79.9 79.5 78.8 79.2 79.0 78.6 78.4 78.3 78.4 78.1 77.5 77.9 79.0
  [55693] 82.2 82.9 82.6 82.6 82.8 81.5 82.9 82.8 81.9 80.2 79.7 79.3 79.9 79.9
## [55707] 79.5 78.6 78.4 78.6 78.1 78.8 78.4 77.9 77.9 80.6 79.0 81.0 79.7 80.8
## [55721] 82.0 82.0 79.5 78.6 80.1 79.7 78.1 80.1 79.7 79.5 79.2 78.8 78.6 78.6
## [55735] 78.6 77.9 77.2 77.9 80.1 81.5 82.4 83.1 82.8 83.3 83.3 82.4 82.2 81.1
## [55749] 79.3 78.8 79.0 79.0 78.8 79.3 78.6 77.5 77.9 79.7 79.3 77.5 74.5 76.3
## [55763] 77.7 80.8 81.7 82.6 82.6 82.6 82.4 82.9 82.4 81.9 80.1 79.3 78.4 79.0
## [55777] 79.2 79.9 79.9 79.5 79.9 79.5 79.0 78.8 79.0 81.0 81.9 82.6 82.9
## [55791] 83.3 83.1 82.6 82.4 83.1 81.7 80.8 80.1 79.0 79.3 79.9 79.3 79.3 79.3
## [55805] 79.2 79.5 79.3 79.2 79.2 80.8 81.9 82.6 83.5 83.8 83.3 82.8 83.3 80.2
## [55819] 79.5 80.1 80.6 81.0 80.4 80.1 79.7 79.5 79.3 79.2 79.0 79.2 79.0 79.0
## [55833] 81.1 82.2 83.1 83.5 83.8 84.0 83.5 83.8 82.9 82.0 81.0 80.4 80.2 80.1
## [55847] 78.6 79.7 77.9 77.7 76.6 77.2 75.6 76.8 77.5 78.8 81.7 81.7 82.2 82.9
## [55861] 83.3 83.5 82.8 82.0 81.5 80.4 79.9 80.1 79.7 79.5 79.7 75.2 77.0 77.2
## [55875] 77.7 77.2 77.9 77.4 77.7 80.2 80.1 81.9 81.7 82.2 82.2 82.4 83.5 81.7
## [55889] 81.7 80.2 79.9 79.5 79.3 79.0 78.6 77.9 76.1 77.2 78.1 77.5 77.0 77.7
## [55903] 75.2 78.1 76.8 80.4 82.0 82.6 82.0 80.6 80.6 81.0 81.9 79.9 79.5 79.7
## [55917] 78.8 79.2 78.8 76.6 77.9 78.6 78.3 78.6 78.8 78.1 80.4 80.8 81.5 82.2
## [55931] 82.6 83.1 83.8 82.8 81.1 81.3 80.2 79.7 79.7 79.7 79.3 79.5 79.3 79.2
## [55945] 79.0 79.2 78.6 78.6 78.3 78.8 80.2 81.5 82.4 82.9 82.9 82.6 83.3 82.8
## [55959] 80.6 79.2 79.7 79.7 79.9 79.5 79.3 79.3 78.8 79.0 79.0 79.0 78.8 78.6
## [55973] 78.8 79.0 80.2 81.5 81.5 81.9 82.4 82.0 81.9 82.2 80.1 79.5 77.4 76.8
## [55987] 77.4 77.5 77.9 77.7 76.8 76.5 76.8 77.0 77.2 76.8 76.8 78.4 80.8 81.1
## [56001] 82.6 82.4 82.8 82.9 82.4 81.9 81.3 80.1 79.3 79.3 78.6 78.6 78.1 77.0
```

```
## [56015] 75.7 73.6 73.8 73.8 75.7 80.1 81.1 81.1 82.0 82.6 82.6 83.1 82.0 81.7
  [56029] 80.6 79.7 79.7 79.3 78.8 78.4 79.2 78.8 78.8 78.8 79.2 79.7 78.8 78.6
## [56043] 81.5 82.9 82.6 82.8 83.1 82.8 82.6 83.3 82.8 82.6 80.6 80.2 79.9 80.2
## [56057] 80.2 79.9 78.6 79.5 79.3 79.7 79.7 79.7 79.5 79.0 79.9 81.1 81.9 82.0
## [56071] 82.4 82.9 82.8 82.8 82.6 81.7 81.0 80.2 80.6 80.4 80.4 79.5 78.3 79.0
## [56085] 79.2 79.3 79.3 79.9 79.9 79.3 80.2 81.5 82.4 83.1 83.5 83.3 82.9 82.8
## [56099] 79.9 80.1 78.6 79.3 79.0 79.2 79.5 79.3 79.7 79.7 79.3 79.3 79.7 79.3
## [56113] 79.3 79.2 80.2 81.9 82.6 82.0 81.9 82.6 82.8 82.8 81.5 81.0 80.2 80.4
## [56127] 80.2 80.1 79.9 80.1 79.0 79.3 79.2 80.1 79.0 79.7 79.2 78.6 79.9 78.4
## [56141] 81.0 81.7 81.9 82.6 82.0 79.3 79.7 79.9 78.6 77.0 76.5 75.9 75.9 75.7
## [56155] 76.6 77.2 78.3 75.7 79.3 79.3 79.5 80.4 80.6 79.9 81.0 82.4 82.8 82.9
## [56169] 83.5 82.8 82.0 81.7 81.1 81.0 81.1 81.3 77.9 79.2 79.9 80.2 80.8 80.2
## [56183] 80.2 79.3 80.2 80.4 81.5 81.7 82.0 82.6 82.8 82.8 82.8 82.2 82.0 81.7
## [56197] 81.1 78.8 80.6 80.8 79.9 81.0 80.1 77.5 79.3 79.0 79.0 78.8 79.0 79.9
## [56211] 81.0 81.3 79.0 81.5 82.2 81.3 82.8 82.6 82.0 81.9 81.0 79.5 79.5 79.2
## [56225] 78.6 79.2 76.8 79.2 77.4 77.9 79.2 76.3 77.2 78.6 80.1 80.4 81.3 81.7
  [56239] 81.5 82.2 81.9 81.9 81.7 81.5 79.7 79.5 78.1 78.8 78.6 78.8 77.4 79.0
## [56253] 78.1 79.7 80.1 79.0 79.3 79.0 80.2 81.5 82.2 82.6 82.9 81.9 83.5 81.0
## [56267] 82.2 80.6 80.1 79.5 79.7 79.5 79.0 78.8 78.4 78.4 78.6 78.3 77.9 77.9
## [56281] 78.1 78.4 80.1 81.3 81.7 82.6 83.3 82.8 83.5 83.1 82.2 76.6 75.6 76.8
## [56295] 73.6 74.7 77.2 77.4 78.3 79.0 78.1 77.9 78.1 76.8 77.5 77.5 77.9 78.1
## [56309] 78.6 79.3 81.1 81.9 83.1 83.8 82.9 81.7 79.9 79.2 79.0 79.5 79.0 78.8
## [56323] 78.1 78.3 78.1 78.1 77.7 77.4 77.5 77.4 79.3 81.0 81.9 82.6 82.6 82.9
## [56337] 82.6 82.9 82.8 81.9 80.1 79.3 79.5 78.8 78.4 78.3 78.1 77.9 78.1 78.1
## [56351] 76.6 77.9 76.8 77.7 79.2 81.0 81.9 82.8 83.3 83.7 83.1 83.1 81.9 81.7
## [56365] 79.7 79.0 78.6 77.9 77.7 78.1 77.9 77.2 78.3 77.7 77.7 77.2 77.4 76.6
## [56379] 77.9 78.6 78.3 80.2 81.3 81.3 81.7 81.3 81.1 81.0 79.7 79.0 78.6 78.3
## [56393] 78.1 77.4 77.4 78.1 78.3 76.5 76.5 76.5 76.6 77.9 80.2 81.0 81.9 82.2
## [56407] 82.0 82.6 82.4 81.9 81.3 80.1 79.3 78.8 78.4 79.9 79.7 79.5 79.5
## [56421] 79.3 79.3 79.3 79.3 79.2 79.3 80.2 80.8 81.5 82.0 82.4 83.1 82.8 81.9
## [56435] 82.6 81.9 80.4 79.0 79.9 79.0 78.4 78.6 78.1 77.9 77.9 77.9 77.5 78.1
## [56449] 77.7 77.4 79.0 80.8 81.3 82.2 81.9 81.5 81.0 81.3 81.5 81.3 80.1 79.7
## [56463] 79.0 79.2 78.8 78.6 77.9 77.0 77.4 77.2 77.2 76.8 77.4 77.4 79.0 80.2
## [56477] 79.9 81.9 81.1 82.0 82.4 81.7 81.7 79.5 78.8 79.0 79.0 79.0 78.4 77.9
## [56491] 77.9 77.9 77.7 77.5 77.4 77.7 77.0 77.7 79.2 80.2 80.8 80.4 81.1 81.3
## [56505] 81.7 81.7 81.3 81.0 79.7 79.0 79.3 78.8 79.0 78.8 78.8 78.4 78.1 77.7
## [56519] 77.9 78.1 78.6 77.5 78.6 80.4 81.9 82.4 82.0 82.4 82.4 82.2 82.0 81.0
## [56533] 80.6 80.1 79.9 79.3 78.6 79.0 78.6 78.3 77.9 77.4 78.3 77.2 77.5 77.2
## [56547] 78.6 80.4 81.7 80.6 81.5 81.5 82.8 80.2 81.5 81.3 80.1 79.3 79.2 79.0
## [56561] 79.0 78.8 78.4 78.3 78.4 78.4 78.1 78.1 77.0 76.3 77.5 80.4 80.2 81.7
## [56575] 81.7 83.1 81.9 81.9 81.9 80.6 79.3 78.6 78.4 78.1 78.6 78.4 78.6 79.0
## [56589] 78.1 78.1 77.4 78.3 77.7 77.9 79.0 80.2 81.0 80.8 81.5 82.0 82.4 80.6
## [56603] 80.4 80.4 79.0 78.3 78.3 78.1 77.5 77.7 77.4 77.2 77.0 77.2 77.0 77.4
## [56617] 77.2 77.0 79.0 76.6 79.9 81.7 81.7 82.2 81.5 81.0 80.2 79.3 79.0 78.8
## [56631] 78.6 78.6 78.4 78.4 78.1 77.5 77.2 76.3 76.5 76.8 77.2 78.8 80.6 81.5
## [56645] 81.5 82.0 81.9 82.0 81.1 80.4 78.8 79.0 79.0 79.2 79.3 79.2 78.8 78.8
## [56659] 78.4 79.0 78.6 78.4 78.3 77.9 79.3 80.1 80.8 81.5 81.7 82.2 82.8 82.0
## [56673] 81.3 80.8 79.0 78.3 78.4 77.7 77.7 77.4 77.0 77.0 77.7 76.8 75.7 76.3
## [56687] 76.6 75.6 77.2 79.3 79.3 81.0 81.5 81.0 80.8 81.5 81.0 79.5 78.6 77.9
## [56701] 77.9 78.4 77.9 77.2 77.2 77.2 77.2 76.8 77.0 77.2 76.5 79.0 80.1 80.6
## [56715] 81.1 81.1 81.1 80.8 80.2 78.8 78.8 78.4 77.9 77.9 78.1 77.4 76.8 77.2
## [56729] 77.4 77.4 77.4 77.4 77.0 78.1 79.5 80.2 81.1 81.7 81.3 80.2 80.8 80.2
## [56743] 79.7 78.6 78.8 78.4 77.7 77.9 77.2 77.2 76.6 76.6 77.0 77.0 76.8 76.8
## [56757] 77.0 77.9 79.9 81.0 81.1 80.2 81.9 82.0 81.3 80.8 79.5 78.6 77.7 77.5
```

```
## [56771] 77.5 77.7 77.2 77.0 77.0 76.6 76.5 76.3 76.3 76.6 76.8 77.5 80.2 81.5
  [56785] 80.1 81.1 80.4 80.6 81.0 81.1 80.6 79.7 78.8 78.3 77.9 77.4 76.8 76.6
## [56799] 76.8 76.8 76.6 76.5 76.6 76.5 76.3 77.7 79.7 79.5 81.1 81.9 82.2 81.7
## [56813] 82.4 81.0 81.5 79.3 78.1 78.1 77.7 77.5 77.5 77.2 77.0 77.4 76.8 76.5
## [56827] 76.3 75.4 75.9 76.3 79.3 80.6 80.1 81.1 81.3 81.9 81.3 80.8 80.1 79.0
## [56841] 78.1 77.7 77.5 77.4 76.8 76.6 76.6 76.1 76.1 75.9 74.7 76.1 75.9 77.7
## [56855] 79.2 80.4 79.7 80.8 78.1 79.0 78.8 76.6 77.7 77.9 77.4 76.6 76.5 76.6
## [56869] 76.3 76.3 76.5 74.5 75.0 75.6 73.8 72.9 72.5 76.1 78.6 78.1 75.2 75.2
## [56883] 74.3 76.8 78.4 78.1 77.5 77.4 76.8 76.1 76.1 76.3 75.9 75.7 74.7 74.3
## [56897] 74.8 73.8 73.2 74.8 75.0 77.0 78.3 78.3 77.7 79.7 80.1 80.1 80.6 79.9
## [56911] 79.7 79.0 78.6 77.5 77.0 77.2 76.5 76.5 76.6 76.3 75.9 75.6 75.6 75.4
## [56925] 75.9 76.6 79.0 79.7 81.0 81.5 81.1 81.7 80.8 81.1 79.9 79.2 77.9 77.4
## [56939] 77.7 77.0 77.4 77.0 77.0 76.8 77.2 76.6 77.0 77.0 77.0 77.5 79.3 79.5
## [56953] 79.7 79.2 79.5 79.5 79.5 79.5 79.3 78.6 77.9 77.9 77.7 77.0 77.2 77.4
## [56967] 77.7 77.5 77.5 77.4 77.2 77.2 77.5 78.6 79.0 79.2 80.4 80.4 80.2 80.8
## [56981] 79.9 79.3 78.6 78.1 77.9 77.7 77.5 77.7 77.4 77.5 76.8 77.0 77.0 77.0
## [56995] 77.0 77.0 78.1 79.0 79.7 81.1 80.6 81.3 80.2 80.6 80.8 80.1 79.0 77.9
## [57009] 77.5 77.0 76.8 77.0 76.8 76.6 76.8 76.3 76.3 76.3 77.0 76.1 77.0 79.9
## [57023] 80.6 80.8 81.5 81.3 81.3 81.1 78.8 80.1 79.3 78.4 78.3 78.1 77.9 77.7
## [57037] 77.5 77.5 77.0 76.6 76.8 77.2 76.1 76.6 78.3 80.1 80.4 81.5 81.5 81.3
## [57051] 81.7 79.9 80.4 80.4 79.3 79.0 79.0 78.4 78.3 78.1 78.1 76.3 77.2 76.5
## [57065] 76.3 75.7 76.3 76.5 76.6 77.9 79.3 76.8 79.2 80.2 81.0 80.4 78.3 79.3
## [57079] 79.7 78.6 78.3 78.1 78.1 77.9 77.5 77.4 77.2 77.2 77.4 77.0 77.2 76.8
## [57093] 78.6 79.5 80.4 81.1 81.7 81.7 80.8 79.9 79.7 79.3 78.6 78.1 77.4 77.7
## [57107] 77.9 78.3 78.4 77.9 77.2 77.9 76.1 77.0 77.2 77.7 78.6 80.1 80.4 78.8
## [57121] 80.4 81.0 81.3 80.8 80.6 79.9 78.4 77.7 75.7 74.8 75.0 75.6 76.1 73.9
## [57135] 74.5 74.3 75.0 74.5 74.7 75.7 77.2 78.8 75.9 77.2 79.3 79.9 81.1 80.6
## [57149] 78.3 78.1 76.3 77.0 77.5 77.9 77.2 77.4 77.4 77.5 77.2 77.2 77.5 77.9
## [57163] 77.7 77.4 79.2 79.9 80.6 79.7 80.1 81.5 81.1 80.8 80.8 80.1 79.0 78.6
## [57177] 78.1 79.0 79.2 78.6 78.8 75.9 78.1 78.4 77.2 75.4 77.7 78.3 77.5 79.9
## [57191] 80.6 81.1 81.0 81.9 81.9 81.9 81.1 80.6 79.7 79.5 79.7 79.5 79.3 79.0
## [57205] 78.6 78.3 78.4 77.2 77.2 77.4 78.4 77.5 78.4 78.8 79.2 79.9 80.4 80.8
## [57219] 81.1 80.6 80.6 80.4 79.5 78.1 77.7 77.7 77.4 77.2 76.8 76.8 76.8 76.5
## [57233] 76.3 76.3 76.1 75.9 76.6 79.0 78.8 79.7 80.4 79.7 80.1 77.9 78.8 79.9
## [57247] 78.6 77.7 77.4 77.2 77.2 76.3 77.0 76.5 75.9 75.9 75.6 75.9 76.1 77.2
## [57261] 79.0 80.2 80.8 80.4 80.6 82.2 80.1 81.1 80.6 78.8 77.4 76.8 76.6 76.8
## [57275] 74.5 72.9 75.4 74.8 75.9 75.0 74.8 75.9 75.6 76.3 79.2 80.4 80.6 80.4
## [57289] 80.8 80.8 81.0 80.4 79.7 79.0 77.5 77.5 76.8 76.6 76.5 75.9 73.6 75.0
## [57303] 75.6 74.5 76.3 75.6 75.6 77.9 78.6 78.6 78.4 78.4 78.6 79.0 78.8 79.3
## [57317] 79.3 78.8 77.4 76.1 75.2 75.7 78.4 77.4 75.0 74.7 74.7 74.7 73.6 75.0
## [57331] 75.2 77.7 77.5 78.4 74.7 77.4 79.0 79.0 79.2 78.8 77.5 76.6 76.1 76.1
## [57345] 76.3 75.6 75.2 75.4 74.7 74.1 75.6 74.1 74.5 74.8 75.7 77.9 77.5 77.2
## [57359] 78.3 79.0 77.5 77.7 77.2 78.1 77.0 76.3 75.9 75.2 75.4 75.9 76.3 76.1
## [57373] 74.3 75.2 75.2 75.6 74.8 75.0 76.3 77.5 77.7 78.3 79.2 78.8 79.2 78.4
## [57387] 76.3 76.3 75.9 76.5 75.7 75.6 75.0 75.2 74.5 74.5 74.7 74.8 74.5 74.3
## [57401] 73.0 71.6 73.0 74.7 76.8 75.9 76.5 74.1 77.5 79.3 78.6 78.3 77.2 76.5
## [57415] 76.1 75.6 75.6 74.8 74.5 74.8 75.2 75.2 74.7 74.7 74.7 73.9 74.8 77.9
## [57429] 78.6 79.3 78.8 80.1 79.5 79.5 79.9 79.2 78.6 77.4 77.0 76.8 77.4 76.6
## [57443] 77.2 77.4 76.3 75.9 76.3 76.6 76.6 76.8 77.9 79.3 79.5 79.9 79.2 81.1
## [57457] 80.8 81.0 80.4 80.1 78.8 77.9 77.9 77.7 77.4 77.5 77.5 76.8 76.8 75.9
## [57471] 76.5 76.3 76.6 76.8 77.9 78.8 80.1 81.5 81.1 81.7 81.0 80.1 80.2 79.9
## [57485] 78.8 77.9 77.7 77.2 76.8 77.2 76.5 77.2 76.6 76.3 75.9 75.7 76.3 76.1
## [57499] 77.5 79.0 80.4 80.8 80.8 80.6 80.4 79.9 80.4 79.0 78.3 77.5 76.6 76.6
## [57513] 76.1 76.1 76.1 75.4 76.1 75.4 75.6 74.5 75.0 75.0 76.8 78.3 78.4 77.5
```

```
## [57527] 79.0 77.7 78.8 79.2 78.6 79.3 78.8 78.6 78.3 78.4 78.3 78.3 77.4 77.4
## [57541] 76.3 75.9 75.4 75.2 75.6 75.4 77.2 79.0 79.7 80.2 80.6 81.0 80.1 80.6
## [57555] 80.8 80.1 79.0 78.4 78.4 78.1 78.3 79.0 78.4 77.9 77.9 77.9 77.7 77.7
## [57569] 77.7 77.0 78.6 79.0 79.7 79.9 79.0 80.1 79.9 80.2 79.9 79.9 77.7 78.4
## [57583] 78.3 78.1 78.1 77.0 78.1 76.3 75.4 73.9 74.3 76.1 77.9 78.3 79.3 79.9
## [57597] 80.4 81.7 81.9 81.9 81.9 81.7 80.2 79.3 79.0 78.6 78.1 77.5 77.4 77.7
## [57611] 77.4 77.5 77.4 76.6 76.3 76.1 76.5 78.3 79.2 80.2 80.8 79.3 80.8 78.6
## [57625] 80.1 80.2 80.2 79.5 78.6 77.4 78.3 78.1 77.7 77.7 77.5 75.7 75.9 75.9
## [57639] 76.3 77.0 78.3 79.7 80.4 80.8 81.1 81.3 81.7 81.0 80.6 80.1 78.8 77.9
## [57653] 77.7 77.0 75.2 75.0 75.6 73.2 74.1 74.7 74.7 75.0 75.2 75.2 77.4 79.0
## [57667] 79.9 80.1 80.4 79.3 80.1 80.2 80.2 79.7 78.8 78.6 77.5 77.0 77.2 77.9
## [57681] 77.7 77.0 76.5 76.5 76.1 76.5 77.0 75.4 77.5 79.0 79.9 80.4 79.7 80.2
## [57695] 80.2 78.3 78.8 77.9 77.5 76.1 77.0 76.8 78.1 73.9 77.7 78.1 77.2 77.2
## [57709] 77.5 77.5 77.9 76.8 77.2 79.0 78.6 79.7 80.2 80.2 81.1 80.8 81.1 80.2
## [57723] 79.2 78.4 77.9 77.9 77.4 76.8 76.5 76.6 76.6 76.6 76.5 76.6 76.8 76.6
## [57737] 77.9 80.2 79.5 81.0 81.0 81.3 80.6 80.6 79.3 78.6 78.1 77.4 76.8 76.8
## [57751] 75.9 75.9 76.1 75.4 75.7 75.2 75.7 75.7 73.6 76.8 78.8 80.1 80.6 80.4
## [57765] 79.5 78.1 79.0 80.1 78.3 77.4 76.8 76.3 76.3 76.1 75.2 74.3 74.7 75.4
## [57779] 74.5 74.7 74.1 73.9 74.5 76.8 78.1 73.9 75.7 74.3 76.1 79.2 77.2 75.6
## [57793] 78.3 77.7 77.4 77.0 77.5 77.2 77.0 76.8 75.0 74.3 74.8 74.8 75.2 75.6
## [57807] 75.9 78.3 79.3 79.5 80.6 80.8 81.3 81.1 81.3 81.1 80.6 78.6 77.4 77.0
## [57821] 76.8 76.8 76.3 76.3 76.6 76.5 76.5 76.8 76.5 76.6 77.9 79.2 80.2 81.0
## [57835] 81.1 81.1 80.2 80.4 80.4 79.7 78.6 77.5 77.2 76.6 76.8 76.8 76.6 76.3
## [57849] 76.3 75.9 76.1 75.7 75.4 75.9 77.7 73.9 79.7 80.2 80.1 80.2 79.7 79.3
## [57863] 79.5 79.0 78.3 77.2 77.5 75.4 75.7 74.7 75.4 75.9 75.4 75.7 75.2 75.2
## [57877] 74.8 75.4 77.0 78.1 79.0 79.2 79.7 79.9 79.3 79.5 79.0 79.5 78.6 77.7
## [57891] 77.5 77.2 77.0 76.8 76.3 75.7 75.4 75.6 75.6 75.4 75.9 77.0 77.7 78.6
## [57905] 78.8 78.8 79.5 79.3 79.3 79.9 80.1 79.9 78.8 77.7 77.2 77.0 76.5 76.8
## [57919] 76.8 76.8 77.0 77.0 76.6 76.1 76.5 76.5 77.9 78.1 78.8 79.3 79.9 81.1
## [57933] 80.4 79.2 77.2 76.6 76.3 76.6 76.1 75.7 76.1 75.9 75.7 75.4 75.9
## [57947] 75.6 77.4 79.0 79.3 79.7 80.4 81.0 80.4 81.0 81.1 79.9 79.2 78.4 77.7
## [57961] 76.6 76.6 76.5 75.9 76.8 76.5 76.8 77.0 77.2 77.2 77.2 78.6 79.0 79.9
## [57975] 80.4 80.2 79.5 80.4 80.1 79.5 79.5 78.4 79.0 78.4 77.9 78.1 76.5 76.5
## [57989] 76.3 76.3 76.1 75.7 76.3 76.1 77.0 78.3 78.4 76.3 77.7 78.8 78.3 78.8
## [58003] 76.6 78.6 79.0 78.8 78.4 78.6 78.4 77.7 77.7 78.1 77.9 77.7 77.7 77.5
## [58017] 77.5 77.9 78.4 78.6 78.6 79.5 79.7 80.1 80.1 79.0 80.6 80.4 79.9 79.0
## [58031] 77.9 77.5 77.5 77.5 77.9 76.8 77.0 76.1 75.7 75.6 76.1 77.2 77.5
## [58045] 77.0 79.3 80.2 79.5 79.7 79.9 80.1 80.8 80.6 79.2 78.3 78.8 78.4 78.1
## [58059] 75.0 74.7 72.7 74.7 75.4 75.9 76.3 76.3 76.3 77.5 79.0 79.3 79.7 80.4
## [58073] 79.7 80.6 80.4 79.3 78.3 78.3 77.2 76.8 77.0 76.6 76.5 76.5 75.9 75.6
## [58087] 75.0 75.0 74.8 75.2 77.2 78.4 79.0 79.3 80.6 79.5 80.2 79.7 79.7 79.5
## [58101] 78.4 77.7 75.6 75.6 75.6 75.4 75.4 75.2 74.8 76.1 76.6 76.5 75.0 75.0
## [58115] 77.4 78.4 80.2 81.0 80.6 80.8 80.6 80.4 80.6 80.6 79.5 78.1 77.2 76.6
## [58129] 76.5 76.6 76.6 76.5 75.4 73.6 75.6 75.6 77.2 77.9 78.6 80.1 80.8 81.0
## [58143] 81.5 81.1 81.1 80.1 79.5 78.6 77.7 77.2 77.2 77.0 76.8 76.5 76.5 76.3
## [58157] 76.1 76.3 76.6 76.3 76.5 77.5 78.6 79.2 79.2 77.7 74.5 76.6 75.2 76.3
## [58171] 76.1 77.2 77.4 77.4 77.2 73.9 72.9 75.6 76.1 76.3 75.6 76.3 75.6 75.7
## [58185] 76.6 77.7 78.6 79.0 79.5 79.9 80.1 79.9 80.1 79.3 79.5 78.4 77.2 77.0
## [58199] 76.8 77.7 77.4 77.2 77.2 76.8 74.3 74.5 75.6 75.0 75.0 72.7 76.5 77.7
## [58213] 78.6 79.7 80.2 80.2 80.4 79.7 79.2 78.4 77.5 77.0 77.5 77.0 74.7 75.0
## [58227] 74.8 75.0 74.8 74.1 73.4 71.8 71.8 72.9 76.3 79.0 79.0 79.3 79.0 79.3
## [58241] 79.7 79.2 78.6 77.4 77.0 76.6 76.8 76.8 76.6 75.9 75.2 74.8 74.8 75.2
## [58255] 76.1 76.1 76.3 77.5 77.4 77.0 78.4 78.3 79.0 79.5 79.7 78.1 77.4 76.1
## [58269] 74.8 74.3 75.0 75.6 75.6 75.0 74.5 74.1 74.5 74.5 74.8 76.6 78.1 78.3
```

```
## [58283] 79.5 80.1 79.3 79.2 80.6 78.6 78.1 77.5 76.6 75.0 75.0 75.7 75.9 75.9
## [58297] 75.4 75.0 75.2 75.0 75.0 75.0 75.0 76.8 77.0 79.0 79.0 79.7 80.6 79.2
## [58311] 80.1 79.3 78.4 77.9 76.3 75.9 75.7 75.6 74.8 75.2 74.7 74.8 74.8 74.3
## [58325] 73.9 74.3 74.5 76.3 77.4 77.5 77.5 79.2 79.3 79.9 79.2 79.0 79.2 77.7
## [58339] 76.6 76.1 76.5 75.6 75.4 74.7 74.7 74.5 74.8 74.7 74.1 74.5 74.5 76.3
## [58353] 78.3 78.8 79.2 80.2 80.2 80.4 80.6 80.8 79.9 78.8 75.9 75.6 75.7 75.4
## [58367] 76.5 76.1 76.8 76.6 77.0 78.3 78.8 79.3 80.6 80.6 81.1 81.3 81.0 80.4
## [58381] 79.9 78.8 78.1 78.1 77.9 77.0 76.6 76.3 76.1 76.3 76.8 77.0 76.1 75.9
  [58395] 75.6 78.1 78.8 78.8 79.5 79.0 78.6 79.0 79.7 78.4 78.8 78.6 77.7 77.0
  [58409] 77.0 76.3 76.1 76.5 75.9 76.1 76.1 75.6 75.6 75.7 76.3 78.3 79.7 80.4
## [58423] 80.8 81.0 81.7 81.7 81.3 81.1 80.2 79.2 78.8 78.1 77.7 77.7 77.0 77.0
## [58437] 76.5 76.6 77.5 77.2 77.4 77.5 78.6 77.9 79.0 79.7 79.5 79.5 81.0 80.6
## [58451] 79.9 78.8 79.0 77.9 77.4 76.8 76.5 76.6 76.3 75.6 76.1 75.7 75.7 75.6
## [58465] 75.2 75.7 77.9 78.8 79.3 79.0 79.3 79.5 80.1 80.2 80.1 79.3 78.4 77.5
## [58479] 77.0 76.8 76.5 76.5 76.1 75.9 75.4 75.0 75.4 75.2 75.2 75.7 77.0 78.3
## [58493] 79.2 80.1 80.4 80.6 81.1 78.4 77.7 77.7 77.0 76.5 76.6 76.6 76.6 76.1
  [58507] 75.7 75.4 75.0 74.8 74.7 74.7 74.5 74.7 76.5 78.1 77.0 78.3 76.5 75.9
  [58521] 77.2 76.8 76.3 76.6 76.3 74.3 74.8 74.8 74.8 74.8 74.5 74.5 74.3 73.9
## [58535] 74.1 73.6 73.8 74.3 75.6 76.6 77.0 76.8 78.3 77.2 77.2 77.5 77.4 77.0
## [58549] 75.7 76.3 75.4 75.2 75.2 74.7 74.7 74.5 74.1 73.8 74.1 74.5 75.4 76.3
## [58563] 77.0 77.7 79.0 79.0 78.8 79.0 78.6 78.6 78.3 77.9 77.4 77.0 76.6 76.8
## [58577] 77.0 76.6 76.1 75.9 75.7 75.0 74.8 75.0 75.6 77.5 78.1 79.0 79.3 79.9
## [58591] 80.2 79.7 77.9 77.5 77.9 76.1 77.4 77.9 77.7 77.4 77.9 77.4 77.0 77.2
  [58605] 77.0 76.8 77.2 77.5 76.5 77.9 76.8 77.5 77.2 78.8 79.9 79.3 79.7 79.5
## [58619] 78.6 78.4 77.4 78.1 77.7 77.7 77.5 77.4 77.4 77.4 77.4 77.2 77.2 77.9
  [58633] 78.6 79.2 78.4 78.4 78.8 79.7 80.1 79.9 80.4 79.0 79.0 78.6 78.4 78.1
## [58647] 78.3 78.1 78.1 77.9 77.9 77.7 77.9 77.7 77.4 77.9 77.2 77.9 77.7 79.0
## [58661] 77.0 75.0 76.3 77.2 78.1 78.6 78.6 78.3 77.4 77.4 77.0 77.0 77.2 77.2
## [58675] 76.5 76.6 77.2 77.2 76.3 76.8 78.8 79.2 79.5 80.1 79.9 79.9 80.1 80.1
## [58689] 80.1 79.2 78.6 78.3 78.3 78.1 77.9 77.4 77.0 76.3 76.1 76.3 75.9 75.6
## [58703] 75.9 77.7 79.0 79.3 78.8 79.5 80.4 80.6 79.9 80.4 79.0 78.6 79.3 78.6
  [58731] 79.9 78.4 78.8 79.7 80.2 80.2 79.5 79.2 78.8 78.6 78.4 77.9 77.9 77.9
## [58745] 77.4 76.5 76.3 77.2 77.4 76.8 77.9 78.4 79.2 80.4 81.0 80.6 81.0 81.7
## [58759] 81.1 80.8 80.6 79.3 79.0 78.8 78.3 78.6 78.3 77.9 77.2 77.0 75.9 76.3
## [58773] 77.0 77.0 77.4 78.4 79.2 80.8 81.1 81.1 81.3 81.3 81.5 80.6 79.3 78.8
## [58787] 77.9 77.2 77.4 77.2 76.3 76.1 75.7 75.4 75.6 75.0 74.7 74.5 75.4 77.9
## [58801] 79.2 79.2 79.7 79.9 79.7 80.2 79.3 80.1 79.0 78.4 77.5 77.4 77.2 77.0
  [58815] 77.0 77.0 77.2 76.1 76.8 76.1 76.3 75.0 77.0 77.9 75.6 79.5 79.5 80.6
## [58829] 79.2 79.9 79.9 77.0 77.2 77.2 76.5 76.5 77.0 76.8 76.6 76.1 76.8 75.2
## [58843] 75.9 77.2 78.3 78.8 79.5 76.1 79.7 79.9 79.9 79.7 77.7 79.2 77.9 77.0
## [58857] 77.0 76.5 76.6 76.6 76.3 76.5 76.3 75.7 75.6 73.4 75.0 72.9 73.0
## [58871] 77.4 73.9 75.4 73.8 77.2 77.7 78.1 78.1 77.7 77.0 77.0 77.0 76.8 75.6
## [58885] 76.8 76.6 75.7 75.6 75.9 76.6 76.8 78.1 78.1 79.3 80.2 79.5 79.5 80.1
## [58899] 80.4 79.0 79.0 77.9 77.5 77.7 77.5 77.4 77.2 76.8 77.2 77.0 77.2 77.0
## [58913] 77.0 77.0 77.5 77.9 79.0 79.5 79.5 80.1 79.7 80.2 79.9 78.8 77.7 77.7
## [58927] 77.7 77.7 77.7 77.4 77.4 76.6 76.8 76.1 76.8 76.3 76.5 77.4 77.7 76.5
## [58941] 77.5 76.3 77.9 80.1 80.8 79.3 79.5 78.6 78.1 77.2 77.0 77.0 76.8 76.5
## [58955] 75.9 75.7 75.6 75.4 76.3 76.1 75.7 76.8 77.5 78.6 79.9 79.9 79.5 79.7
## [58969] 80.4 80.4 80.4 79.7 79.0 76.8 77.4 77.5 77.5 77.4 77.4 77.2 77.2 76.8
## [58983] 76.8 76.8 77.4 77.9 78.8 78.8 79.5 79.9 80.4 80.4 79.5 79.2 79.3 78.8
## [58997] 78.1 77.5 77.4 77.9 77.4 77.5 76.6 75.9 75.6 76.5 76.6 77.4 78.3 79.5
## [59011] 79.7 81.0 81.0 79.5 80.4 80.2 80.4 79.7 78.8 77.9 77.5 77.2 77.0 76.5
## [59025] 75.6 75.4 74.8 74.5 75.9 75.9 75.9 76.3 77.7 79.3 78.8 79.7 79.5 79.9
```

```
## [59039] 80.4 79.5 78.8 78.6 78.3 77.2 76.8 76.8 76.6 76.5 76.5 75.9 75.4 75.0
## [59053] 74.8 75.2 75.0 76.6 78.4 78.3 79.5 78.3 78.6 79.9 80.8 79.9 78.3 77.9
## [59067] 77.4 74.5 74.3 75.2 75.0 75.4 75.2 75.2 75.4 75.6 75.2 75.6 75.6 77.9
## [59081] 78.4 79.5 79.5 80.2 80.2 79.9 79.2 78.6 78.3 78.4 77.2 76.6 76.1 75.9
## [59095] 75.9 75.9 75.9 76.1 76.3 76.1 75.7 75.2 76.5 78.4 79.3 79.9 80.6 80.2
## [59109] 80.8 80.8 80.2 80.1 79.7 79.3 78.6 78.4 78.4 78.3 78.4 78.3 78.3 77.9
## [59123] 77.5 78.1 77.7 77.7 77.9 75.0 74.7 75.4 76.6 75.6 77.9 79.2 78.8 76.5
## [59137] 76.6 76.6 75.9 75.7 75.2 76.1 75.0 75.0 76.8 77.4 77.7 77.7 77.7 77.7
## [59151] 78.1 78.1 79.3 80.1 80.4 80.4 80.8 81.1 81.0 80.8 79.7 79.5 79.0 78.8
## [59165] 78.6 78.4 78.3 78.1 77.9 78.1 78.3 78.3 78.3 78.4 78.4 79.2 79.9 81.0
## [59179] 81.1 81.3 81.5 81.7 81.1 81.7 81.1 80.6 79.7 79.3 79.2 79.0 79.2 78.6
## [59193] 78.3 78.1 78.3 78.1 78.3 78.1 78.3 78.4 79.7 80.2 81.0 81.0 81.5 81.5 81.1
## [59207] 81.5 81.3 80.8 79.9 79.3 79.2 78.6 78.8 78.8 78.6 78.3 77.9 77.9 78.1
## [59221] 78.1 77.9 78.8 79.5 79.9 81.0 80.8 81.1 81.3 81.7 81.5 81.3 80.8 79.9
## [59235] 79.0 78.3 78.1 77.7 77.7 77.7 77.0 76.8 76.5 76.3 76.3 76.6 77.7 79.5
## [59249] 80.6 81.0 81.3 81.7 82.0 81.5 82.2 81.9 81.9 80.2 79.0 77.9 77.4 77.4
## [59263] 77.0 76.8 77.5 76.6 76.5 76.3 76.6 75.9 77.5 79.9 81.3 81.5 82.0 82.9
## [59277] 83.3 83.1 83.1 81.9 81.7 80.8 79.5 79.2 77.9 78.1 77.5 77.2 76.6 76.6
## [59291] 76.8 76.5 76.6 76.5 77.5 79.9 80.4 80.8 80.4 81.9 81.9 81.7 80.8 81.5
## [59305] 81.0 80.4 79.5 79.3 79.3 78.3 78.1 77.7 77.7 77.4 77.4 77.0 77.0 77.2
## [59319] 77.9 79.9 80.6 81.1 81.1 81.5 82.2 82.6 82.0 81.7 81.7 80.8 80.4 80.1
## [59333] 79.3 79.7 79.3 79.7 79.0 79.0 79.0 78.8 78.8 78.8 79.2 80.4 81.0 80.6
## [59347] 81.5 81.9 81.5 81.0 80.6 80.4 80.4 80.6 80.2 80.1 79.9 79.7 79.5
## [59361] 79.5 79.7 79.5 79.2 79.0 79.2 79.5 79.9 80.2 80.1 80.4 80.8 80.4 80.4
## [59375] 80.6 80.6 80.6 80.4 80.4 80.2 80.2 79.9 79.9 79.5 79.3 79.3 79.0 79.0
## [59389] 79.2 79.3 79.3 79.5 80.2 79.9 77.9 79.2 80.4 79.9 79.9 80.1 80.4 80.1
## [59403] 80.1 80.1 79.7 78.1 78.3 78.6 78.4 78.1 77.9 77.9 78.3 78.4 78.8 79.3
## [59417] 79.0 80.4 76.5 78.4 80.4 78.8 75.0 73.2 73.8 75.2 75.9 76.6 76.8 77.2
## [59431] 77.5 77.0 77.4 76.8 76.6 76.8 76.8 77.0 77.5 79.9 80.6 81.0 82.4 81.7
## [59445] 82.6 82.9 82.0 81.7 81.5 79.7 79.7 79.7 79.5 79.3 79.7 79.2 77.7 78.3
## [59459] 78.1 78.3 78.3 79.0 79.5 80.4 81.5 81.5 77.0 81.1 82.2 82.6 82.4 82.4
## [59473] 82.0 80.8 80.1 79.5 79.3 79.5 79.3 79.2 78.8 78.1 78.1 77.9 77.9 77.5
## [59487] 78.4 80.2 81.1 81.9 82.0 82.4 82.4 82.2 82.0 82.0 81.9 81.3 80.4 79.7
## [59501] 79.5 79.0 79.0 78.6 78.3 78.1 77.7 77.7 77.5 77.4 78.6 81.3 81.3 81.1
## [59515] 82.0 82.2 82.4 82.9 82.6 82.0 82.0 81.5 80.4 79.7 79.5 79.3 79.2 77.9
## [59529] 75.9 77.2 77.2 77.0 77.2 78.3 80.6 81.5 80.8 82.2 82.4 82.8 82.0 81.9
## [59543] 82.0 81.1 80.8 80.6 79.5 79.2 78.8 79.0 78.6 78.4 78.1 77.7 77.7 77.9
## [59557] 78.1 78.6 81.0 81.1 81.7 80.8 82.0 81.7 80.8 80.6 80.4 80.6 79.9 79.2
## [59571] 78.8 78.6 78.4 78.4 77.9 77.9 77.7 77.4 77.2 77.7 77.9 79.2 79.7 79.7
## [59585] 79.7 79.0 77.4 76.3 79.0 78.4 78.3 77.5 77.5 77.2 77.2 77.4 78.4 78.1
## [59599] 77.9 77.4 77.5 77.4 77.4 77.0 77.0 77.4 77.4 79.7 80.4 79.2 80.1 80.4
## [59613] 81.1 79.7 79.3 79.3 78.3 77.7 77.7 77.7 77.4 76.5 76.3 76.5 76.6
## [59627] 76.8 76.8 77.9 77.9 79.3 81.5 82.0 82.6 81.1 81.7 81.7 81.0 80.8 79.2
## [59641] 78.8 77.7 77.2 77.7 79.3 79.3 79.3 79.3 79.7 79.2 78.8 79.5 79.9 80.6
## [59655] 78.8 82.2 82.9 82.0 83.1 83.1 82.6 82.2 81.3 80.8 80.6 80.4 80.4 80.4
## [59669] 80.6 80.1 79.9 79.7 79.9 79.9 80.1 80.2 80.8 81.1 81.7 82.4 82.0 83.3
## [59683] 82.4 82.4 82.4 82.2 81.3 80.8 80.6 80.6 80.8 81.0 81.0 80.2 80.1 80.1
## [59697] 79.9 79.9 79.7 80.2 81.0 81.7 81.7 82.6 82.4 83.1 83.1 82.8 82.8 82.0
## [59711] 81.5 81.1 80.8 80.8 80.8 80.8 80.6 80.4 80.1 80.2 80.2 80.1 80.4 80.8
## [59725] 81.5 82.0 82.6 83.1 82.9 82.8 83.1 83.1 82.2 82.2 81.5 81.3 80.8 81.3
## [59739] 81.1 80.6 80.2 80.2 80.1 80.1 79.9 80.1 80.4 81.0 81.3 81.9 82.0 82.4
## [59753] 82.4 82.6 82.6 82.9 82.9 82.2 81.1 81.1 81.3 80.6 80.8 80.2 80.1 80.2
## [59767] 79.9 79.7 79.9 79.9 80.6 81.1 82.0 82.2 82.6 82.6 82.9 82.9 82.8 83.3
## [59781] 82.8 82.0 81.3 81.0 80.8 80.8 80.6 80.4 80.6 80.4 80.4 80.2 80.4 80.1
```

```
## [59795] 80.6 81.0 82.0 81.9 83.1 83.3 83.3 83.5 83.5 83.5 82.6 82.0 81.3 81.1
## [59809] 81.1 80.8 80.8 80.6 81.0 80.6 80.4 80.1 80.1 80.2 81.0 82.0 82.0 82.6
## [59823] 83.3 83.1 83.5 83.1 83.1 82.8 82.0 81.0 79.9 80.1 79.0 80.2 80.4 80.2
## [59837] 80.1 79.7 79.3 79.3 80.6 81.1 81.1 82.0 81.5 80.6 80.8 81.0 81.1 81.5
## [59865] 79.7 80.2 80.2 80.4 80.2 80.1 80.4 80.6 81.0 81.0 81.0 81.9 81.5 81.0
## [59879] 81.0 80.4 79.9 79.9 80.1 78.1 77.5 78.4 78.8 80.1 81.5 82.0 82.8 83.1
## [59893] 83.8 83.3 83.8 83.3 82.8 82.2 82.0 81.9 81.3 80.8 80.6 80.6 79.7 79.7
## [59907] 79.3 79.2 79.3 79.3 79.9 81.1 81.7 82.9 82.8 82.6 83.3 83.5 83.8 83.3
## [59921] 83.3 82.9 82.0 81.9 81.5 81.3 80.1 79.9 81.3 80.6 80.4 80.8 80.6 80.2
## [59935] 80.4 81.3 81.9 82.9 83.3 83.5 84.2 83.7 84.7 84.9 83.7 83.7 83.1 82.2
## [59949] 82.0 81.9 81.7 81.0 81.3 81.1 81.3 81.0 81.0 80.8 81.1 81.0 81.7 82.0
## [59963] 83.5 83.7 83.7 83.8 83.7 83.5 83.8 83.1 82.4 81.9 81.3 80.6 81.0 80.8
## [59977] 80.8 80.2 79.2 78.8 78.8 79.3 81.5 81.9 82.4 82.6 83.1 83.5 83.7 83.5
## [59991] 83.3 82.8 82.2 82.2 81.3 81.1 81.3 81.1 81.0 81.1 81.1 80.4 80.4 80.6
## [60005] 80.4 80.8 81.5 82.9 83.5 83.8 83.8 84.0 83.5 83.8 83.3 82.9 81.9 81.3
## [60019] 81.1 80.6 81.0 79.7 79.5 80.4 80.2 80.8 80.6 79.5 79.5 81.3 81.7 82.6
## [60033] 83.3 83.5 84.0 84.0 84.0 83.8 81.3 82.0 81.1 80.2 80.2 80.4 81.1 80.8
## [60047] 80.6 80.8 80.4 80.6 80.4 81.1 81.3 82.2 82.4 82.9 83.7 82.9 83.1 83.1
## [60061] 82.6 81.3 81.5 80.6 80.4 80.8 80.4 80.6 80.8 80.4 79.7 80.6 80.1 81.3
## [60075] 82.0 81.5 82.6 83.1 83.7 84.0 84.0 82.9 82.6 82.8 82.2 81.9 81.3 81.0
## [60089] 81.3 80.8 80.6 80.4 80.2 79.7 80.4 80.4 78.6 80.2 80.6 80.6 81.3 81.7
## [60103] 81.7 81.1 81.7 81.7 81.9 81.7 82.0 81.5 81.5 81.1 81.1 81.1 80.8 80.6
## [60117] 80.1 80.1 79.5 79.2 79.3 80.8 79.0 81.0 81.5 82.0 81.9 82.6 83.5 83.8
## [60131] 84.0 81.5 82.6 82.0 81.9 81.5 81.1 81.3 81.3 81.3 80.6 81.0 80.8 80.8
## [60145] 81.0 81.1 82.0 82.6 82.9 83.1 83.7 84.2 83.8 84.0 83.5 83.5 82.9 82.4
## [60159] 82.0 81.9 82.0 80.6 81.3 81.7 81.7 81.1 81.1 81.1 81.5 81.7 82.0 82.6
## [60173] 83.1 82.8 82.6 83.3 83.7 83.1 83.8 81.5 81.9 82.2 82.2 82.2 81.9 81.3
## [60187] 81.3 81.3 81.3 81.1 81.1 81.3 81.7 82.0 81.5 82.6 82.6 83.1 83.5 82.9
## [60201] 82.9 82.4 82.8 82.0 81.7 81.0 80.6 80.4 80.4 79.9 79.3 79.2 78.8 79.2
## [60215] 78.4 78.8 80.4 80.8 81.7 82.4 83.3 83.7 84.4 83.7 83.5 83.5 82.4 82.2
## [60229] 81.3 80.8 81.0 80.8 81.0 80.2 79.9 80.1 80.2 80.6 80.4 80.8 81.1 81.3
## [60243] 82.8 81.5 82.8 83.1 83.7 83.3 83.3 83.1 82.6 82.0 82.0 81.9 81.1 79.7
## [60257] 80.1 77.7 80.8 80.6 80.4 79.2 79.9 80.8 81.0 81.9 81.9 82.9 83.8 84.2
## [60271] 83.1 84.0 83.1 82.2 81.7 80.8 81.3 80.8 80.1 80.8 80.8 81.0 80.4 80.6
## [60285] 80.4 80.2 80.4 80.4 81.1 81.9 82.6 81.7 83.3 84.2 84.2 84.4 84.2 83.7
## [60299] 83.7 83.3 82.4 82.2 82.0 81.3 81.5 81.7 80.1 81.3 81.3 81.3 80.6 81.3
## [60313] 81.3 82.2 82.9 83.5 83.1 84.4 84.6 84.6 84.6 83.8 83.3 82.8 82.2 81.9
## [60327] 81.3 81.3 81.5 81.7 81.1 81.0 81.3 81.0 81.0 81.0 81.9 81.5 82.6 83.5
## [60341] 83.1 82.9 83.7 84.2 83.8 84.0 83.7 82.2 81.3 82.0 82.0 80.8 81.7 81.7
## [60355] 81.7 81.3 81.5 81.7 81.7 81.1 81.7 82.2 83.1 83.3 83.3 84.0 84.4 84.9
## [60369] 84.0 83.8 83.7 82.9 81.5 81.9 81.1 80.8 80.8 80.6 80.4 80.1 80.2 79.7
## [60383] 81.1 81.3 81.5 81.9 82.6 82.9 83.8 83.8 83.3 84.0 83.5 83.1 82.9 82.4
## [60397] 82.4 81.7 81.7 81.5 81.1 81.5 81.0 81.3 81.1 81.0 81.3 81.5 81.7 81.9
## [60411] 82.6 83.1 83.5 84.2 84.0 84.4 83.8 83.7 83.3 82.8 82.6 81.7 81.3 81.3
## [60425] 81.1 81.1 80.8 81.3 81.7 81.1 81.1 81.3 81.5 82.6 83.1 83.7 84.6 85.5
## [60439] 86.7 86.2 85.6 86.2 84.0 83.8 82.4 81.9 81.3 81.1 80.6 80.8 80.1 79.7
## [60453] 79.7 80.2 79.7 80.6 81.5 83.3 83.7 83.7 84.9 85.8 85.1 85.5 84.7 84.0
## [60467] 83.5 82.6 82.0 81.1 80.8 80.6 80.1 80.1 80.1 79.9 80.1 79.7 79.3 79.9
## [60481] 81.1 82.8 83.3 83.1 82.9 83.5 83.3 83.3 82.8 82.6 82.6 82.2 82.0 81.5
## [60495] 81.3 81.1 80.8 80.4 78.8 80.1 79.7 79.3 79.5 80.1 81.3 82.8 82.6 83.5
## [60509] 83.8 84.2 84.7 84.9 84.4 82.9 82.8 82.2 81.5 81.7 81.3 81.0 82.0 81.7
## [60523] 81.3 81.5 81.5 81.5 81.7 81.9 82.6 83.3 84.2 84.4 84.4 84.7 85.1 85.1
## [60537] 85.3 84.6 83.5 83.8 82.6 82.4 82.6 82.9 82.0 81.3 82.2 82.2 82.4 82.4
```

```
## [60551] 82.2 82.9 83.8 84.2 84.9 85.8 85.6 86.4 85.6 85.3 84.9 84.2 83.5 83.5
## [60565] 83.1 83.1 82.4 81.3 81.1 81.9 82.6 82.2 82.4 82.4 82.6 82.8 83.7 84.7
## [60579] 84.6 84.4 84.2 84.4 84.6 84.6 84.7 83.7 83.7 83.3 83.1 82.9 83.3 83.1
## [60593] 82.6 82.4 82.2 82.2 81.9 82.0 82.2 82.4 82.9 84.0 84.2 83.8 84.0 84.4
## [60607] 84.2 85.1 85.1 84.9 83.8 83.3 83.3 82.9 82.9 82.6 82.6 82.6 82.4 82.2
## [60621] 82.2 82.0 82.0 82.8 83.3 83.8 84.2 84.6 85.1 85.5 84.0 84.9 85.6 84.6
## [60635] 84.4 83.5 82.6 82.8 82.8 82.4 82.0 81.9 81.5 81.1 82.0 82.6 82.8 83.5
## [60649] 84.0 84.4 84.4 85.3 85.6 85.8 85.6 85.3 84.7 83.5 83.8 82.9 83.3 82.6
## [60663] 81.9 81.7 81.3 81.3 81.9 81.7 81.9 81.7 81.9 82.8 83.3 84.0 84.9 84.7
## [60677] 84.9 85.1 84.9 84.6 84.0 83.1 82.9 82.4 81.9 82.0 81.5 81.1 81.0 81.0
## [60691] 80.8 80.8 81.9 82.4 82.6 83.3 83.8 84.2 85.3 86.0 85.8 85.8 85.1 85.5
## [60705] 84.7 84.2 83.7 83.5 83.1 83.1 83.1 82.8 82.4 82.6 82.4 82.0 82.0 82.2
## [60719] 83.1 84.2 84.9 85.1 79.3 82.2 83.1 83.1 83.5 83.3 83.5 82.9 82.8 82.8
## [60733] 82.9 82.9 82.6 82.6 82.2 81.9 82.0 82.0 82.6 82.6 83.5 84.0 84.9 85.6
## [60747] 86.0 85.6 85.5 85.6 85.1 84.6 83.8 82.9 82.2 82.2 82.4 82.0 81.7 81.9
## [60761] 82.0 80.8 81.0 81.3 82.0 83.1 84.4 85.1 85.5 86.0 86.7 86.0 86.2 86.2
## [60775] 85.3 84.2 83.3 83.1 82.9 82.9 82.8 82.6 82.2 82.4 82.2 82.6 82.4 82.2
## [60789] 82.6 82.9 85.1 85.3 85.3 83.7 84.9 84.2 85.3 80.2 80.8 81.3 80.4 81.5
## [60803] 81.5 82.8 79.9 80.1 81.7 82.0 82.0 82.4 82.4 82.8 83.1 84.0 84.2 85.1
## [60817] 85.5 85.1 85.3 85.3 84.7 84.6 83.3 82.6 82.8 82.6 82.4 82.4 82.4 82.2
## [60831] 82.0 81.7 81.7 81.7 82.4 83.3 85.1 84.9 84.9 84.7 84.2 84.2 84.4 83.7
## [60845] 83.3 82.8 82.6 82.0 82.0 82.0 81.9 81.7 80.4 80.6 80.4 80.6 81.7 83.1
## [60859] 83.5 84.2 84.6 85.1 84.6 84.2 83.8 83.7 82.9 82.4 81.9 81.9 82.0 81.7
## [60873] 81.5 81.0 80.8 80.8 80.6 80.8 81.0 82.2 82.9 83.7 84.6 84.2 84.6 84.7
## [60887] 85.1 84.2 84.4 84.4 83.5 82.8 82.9 82.8 82.8 82.8 82.6 82.2 82.2 82.0
## [60901] 82.4 82.0 82.6 82.8 83.8 84.6 85.1 85.3 85.8 85.3 84.7 79.7 81.1 81.9
## [60915] 81.9 82.6 82.0 82.6 82.2 82.4 82.2 82.2 82.2 82.4 82.2 82.4 82.8 84.0
## [60929] 84.2 83.8 84.9 84.6 84.7 84.2 84.2 83.5 82.6 81.3 81.3 81.9 82.2 82.4
## [60943] 82.4 82.0 81.9 81.7 81.7 81.5 81.3 82.0 82.8 83.3 84.7 85.5 86.7 86.2
## [60957] 86.7 85.5 84.9 84.2 82.6 82.0 81.9 81.7 81.0 81.0 81.0 80.8 80.2 80.1
## [60971] 80.4 80.4 81.3 82.4 83.7 84.2 82.0 84.4 84.4 84.4 83.8 84.2 83.7 82.9
## [60985] 82.6 81.5 81.5 81.3 81.1 81.1 81.0 80.4 81.3 81.1 80.8 80.6 82.0 82.9
## [60999] 83.8 84.0 84.6 84.7 85.1 84.4 85.3 84.2 84.0 83.5 82.8 82.8 82.0 82.2
## [61013] 81.9 81.7 81.9 82.0 81.9 81.7 79.3 82.2 82.9 83.8 84.9 84.9 84.7 84.9
## [61027] 85.3 83.8 84.4 84.0 83.5 83.1 82.4 82.2 81.1 81.7 81.7 81.5 81.3 81.5
## [61041] 81.7 81.0 80.6 81.5 82.8 84.0 84.0 83.7 85.1 84.4 82.9 82.9 82.8 84.0
## [61055] 82.9 82.2 81.3 81.3 81.0 80.6 80.1 80.2 80.2 80.1 79.9 79.9 79.9 81.5
## [61069] 82.9 83.1 84.0 78.4 78.6 80.4 82.0 83.1 84.2 83.3 82.9 82.8 82.6 79.9
## [61083] 81.7 82.2 82.0 81.7 82.0 81.9 80.6 78.6 81.1 82.0 82.6 83.1 82.2 84.2
## [61097] 84.4 85.3 85.5 85.1 84.6 84.2 83.8 82.9 82.6 82.2 82.0 81.5 81.3 81.3
## [61111] 80.8 80.8 80.4 80.4 80.8 81.9 83.3 84.0 84.7 84.4 85.1 86.4 86.9 86.2
## [61125] 85.5 84.4 83.8 82.8 82.4 82.2 81.9 81.9 81.9 81.5 81.5 81.5 81.5 81.3
## [61139] 81.0 81.7 82.9 83.5 84.4 85.5 86.7 86.2 86.2 85.6 85.3 84.7 84.2 83.3
## [61153] 82.4 79.5 80.8 80.4 80.8 80.6 80.6 80.4 80.4 80.2 80.4 81.9 82.2 83.5
## [61167] 83.7 84.7 84.2 84.9 83.1 83.1 83.3 84.4 83.7 82.6 82.2 81.9 81.7 81.5
## [61181] 81.1 81.3 81.1 81.0 81.3 80.4 80.4 81.5 83.3 83.5 84.0 83.5 83.8 84.4
## [61195] 84.7 84.6 84.0 84.0 84.2 82.9 81.9 82.0 81.9 81.9 81.7 81.5 81.1 81.9
## [61209] 82.4 82.0 82.0 81.7 84.0 78.8 78.6 79.5 78.1 79.5 78.4 78.4 78.8 79.0
## [61223] 84.4 84.0 82.6 83.3 82.9 81.7 83.1 82.6 82.2 81.9 82.2 81.7 82.0 82.4
## [61237] 81.9 81.9 82.6 83.1 84.4 79.5 77.0 77.0 78.1 79.7 81.0 81.3 81.5 79.3
## [61251] 73.0 72.9 78.4 78.4 77.9 76.3 76.5 76.5 78.1 81.9 81.1 82.4 81.0 81.3
## [61265] 80.2 79.5 79.3 79.2 78.6 78.8 78.4 79.0 80.8 81.0 80.8 80.4 79.2 78.4
## [61279] 77.7 78.3 77.9 81.7 81.9 80.4 80.1 80.1 79.5 78.8 78.3 78.4 78.3 76.8
## [61293] 77.7 77.7 77.4 77.4 76.8 76.6 77.0 76.3 76.5 78.1 79.9 80.2 80.4 80.6
```

```
## [61307] 80.6 80.1 79.3 78.8 76.6 77.5 78.3 78.4 78.4 77.5 77.2 75.7 77.4 79.2
## [61321] 75.9 79.2 79.5 79.5 79.2 79.0 79.0 78.4 77.9 77.5 77.5 77.4 76.1 75.9
## [61335] 75.9 73.9 75.0 75.6 79.5 80.1 80.2 71.8 73.0 77.2 79.0 79.0 77.2 75.9
## [61349] 76.3 76.3 75.2 75.2 76.6 80.6 79.9 77.2 77.4 76.6 76.6 76.1 76.8 77.4
## [61363] 77.2 78.1 77.2 77.9 79.0 79.5 80.2 80.8 81.3 81.7 81.3 80.4 79.7 79.2
## [61377] 78.6 78.4 77.9 78.6 78.6 78.3 77.2 76.8 77.2 77.9 77.9 77.7 78.1 76.6
## [61391] 76.6 77.9 77.4 76.8 76.8 76.3 75.9 77.2 78.3 78.1 78.4 78.4 78.6 77.0
## [61405] 77.2 78.8 78.6 81.7 73.9 74.1 76.1 75.7 73.9 74.5 74.7 72.9 76.5 76.3
## [61419] 75.9 73.2 75.7 76.3 75.9 75.6 74.7 75.0 74.8 74.8 74.7 73.9 74.3 74.1
## [61433] 74.1 74.7 75.9 75.7 75.7 73.8 73.9 73.9 73.4 73.0 73.4 78.3 78.8 79.0
## [61447] 78.6 79.0 79.0 78.3 77.5 76.6 75.6 75.9 76.5 76.5 76.6 76.5 76.1 74.5
## [61461] 73.6 73.8 74.1 76.3 77.2 77.7 76.8 77.5 77.7 78.8 77.7 78.1 79.2 79.0
## [61475] 77.7 77.2 77.0 75.4 75.4 75.7 75.4 75.0 75.4 74.8 74.5 74.3 73.6 75.7
## [61489] 76.8 77.9 78.6 79.0 79.7 80.2 80.2 80.2 79.9 79.5 77.9 77.4 75.9 75.6
## [61503] 75.4 76.6 76.6 76.5 76.5 76.3 76.3 76.3 75.9 76.6 77.7 78.3 79.2 79.5
## [61517] 80.2 80.4 80.4 80.4 80.4 79.5 78.6 77.7 77.5 77.5 76.6 77.0 76.8 76.6
## [61531] 76.6 76.5 76.5 76.5 76.5 77.0 78.3 79.3 79.2 79.9 80.1 79.3 79.3 78.6
## [61545] 78.6 79.2 78.8 78.1 77.9 77.5 76.8 76.1 75.9 75.6 75.0 74.7 75.0 74.8
## [61559] 74.1 75.6 77.5 77.7 77.2 77.2 78.3 77.0 77.5 79.0 77.9 77.9 78.4 77.5
## [61573] 76.6 76.8 77.0 77.4 74.8 75.4 76.3 75.9 75.2 75.0 75.6 76.1 77.9 79.9
## [61587] 80.4 81.1 81.3 81.3 81.7 79.9 75.7 77.4 76.8 76.6 76.6 76.3 77.0
## [61601] 76.3 76.3 75.9 75.9 75.7 75.4 75.0 75.9 76.8 78.1 78.8 79.2 79.0 79.5
## [61615] 79.9 80.1 79.9 79.0 78.4 77.4 76.5 76.3 75.9 75.7 75.6 75.4 74.8 74.8
## [61629] 74.5 74.5 74.3 75.0 76.6 77.5 79.0 79.7 80.8 80.2 81.1 79.9 79.2 78.6
## [61643] 77.5 77.2 77.0 77.4 75.0 74.1 74.8 73.8 73.9 72.7 72.3 72.9 74.1 74.8
## [61657] 75.2 77.0 77.7 78.4 78.6 78.8 79.0 79.2 78.3 77.7 76.6 75.7 75.4 75.2
## [61671] 74.8 74.7 74.3 74.7 73.8 73.4 73.8 73.8 74.1 74.1 76.1 77.2 78.3 78.1
## [61685] 78.8 78.6 77.7 78.1 78.1 76.6 76.6 75.4 75.2 74.8 74.8 75.2 75.9 75.0
## [61699] 74.1 74.8 75.7 75.7 75.7 76.3 77.0 77.5 78.4 78.8 78.8 79.0 79.3 78.8
## [61713] 78.6 78.1 77.5 76.8 76.3 76.1 76.3 75.9 75.9 75.6 74.5 74.8 75.2 74.5
## [61727] 74.5 75.6 76.1 78.8 79.2 79.9 80.6 81.0 81.3 80.2 79.9 79.3 77.9 77.4
## [61741] 77.0 77.2 75.2 76.1 75.6 75.4 75.7 76.1 75.9 75.9 75.0 75.9 75.6 73.6
## [61755] 73.9 78.8 79.0 79.7 79.7 79.3 79.9 79.2 78.3 77.5 76.8 77.2 77.5 76.8
## [61769] 76.3 77.0 76.5 75.7 75.6 75.2 75.9 76.5 77.0 78.1 78.4 77.9 79.5 78.8
## [61783] 79.5 79.2 79.7 79.5 79.0 78.4 78.4 78.3 77.2 76.8 76.3 77.0 76.8 76.8
## [61797] 76.6 76.3 77.2 77.7 78.6 79.0 79.3 79.5 79.9 79.7 79.5 79.7 79.2 78.6
## [61811] 77.0 76.1 75.9 75.9 75.9 75.9 75.7 75.7 74.8 74.3 74.3 75.6 77.4
## [61825] 78.4 79.2 79.7 79.7 78.8 79.5 79.9 79.7 78.8 77.9 77.0 76.3 76.3 76.5
## [61839] 75.9 75.4 75.2 75.2 75.2 75.0 75.0 74.7 75.4 77.7 78.8 79.3 80.1 80.4
## [61853] 80.6 80.2 80.6 80.4 80.6 78.8 77.4 77.0 76.6 76.1 76.5 76.3 75.9 75.6
## [61867] 75.0 75.0 75.2 75.6 75.4 78.3 79.2 79.9 81.1 80.8 80.4 81.5 80.8 80.6
## [61881] 80.2 79.2 77.0 77.9 78.3 78.4 77.9 78.1 77.5 77.7 76.6 76.3 76.1 76.3
## [61895] 76.6 78.6 79.2 81.1 79.3 82.0 81.1 81.5 82.0 80.6 79.9 79.5 78.3 77.4
## [61909] 76.8 76.5 76.3 76.8 75.9 75.9 75.6 75.4 76.8 77.0 77.7 78.8 80.1 80.6
## [61923] 80.8 81.1 81.3 81.0 81.0 80.8 80.8 79.3 78.6 77.7 77.5 77.7 77.0 77.2
## [61937] 77.0 76.3 76.1 76.5 76.5 75.9 78.4 79.3 80.2 79.7 80.1 81.1 81.7 81.1
## [61951] 80.6 80.6 80.6 79.9 79.0 77.9 77.7 77.7 77.2 78.3 78.3 78.1 77.9 77.7
## [61965] 77.5 77.7 78.1 79.3 80.4 81.1 81.7 81.9 82.0 82.2 82.4 81.1 81.0 79.9
## [61979] 79.0 78.3 78.1 78.1 77.5 77.2 77.0 77.0 77.2 77.0 77.0 78.6 79.2 79.7
## [61993] 80.1 80.6 81.7 82.6 82.6 82.4 82.0 81.7 80.2 79.2 78.6 78.8 78.6 77.7
## [62021] 81.7 81.9 81.3 81.0 80.4 79.5 79.2 77.9 77.5 77.7 77.5 77.2 77.2 76.3
## [62035] 76.3 75.9 75.4 75.6 76.5 78.8 79.5 79.7 80.2 80.6 81.1 81.3 80.8 80.6
## [62049] 79.7 80.2 78.6 78.4 77.9 77.7 77.4 77.7 77.4 77.0 76.8 76.6 76.6 76.6
```

```
## [62063] 77.4 79.9 80.1 80.6 81.0 81.1 81.5 81.9 81.9 81.5 80.8 79.5 79.0 78.4
## [62077] 77.9 78.1 77.7 77.2 77.2 76.8 77.0 76.6 76.5 77.2 77.5 79.7 81.0 81.0
## [62091] 81.3 81.0 81.1 79.9 80.1 80.4 79.5 78.6 78.1 77.4 77.4 77.5 77.2 77.0
## [62105] 76.6 76.3 76.1 76.3 76.1 76.3 77.5 78.8 79.5 80.6 80.4 80.4 80.8 81.0
## [62119] 81.1 80.8 80.1 79.3 79.2 79.2 78.8 78.6 78.4 79.0 78.8 78.6 78.8 75.9
## [62133] 78.3 77.9 77.0 76.3 79.0 80.6 80.8 80.8 81.1 81.7 81.3 81.0 80.4 79.9
## [62147] 79.3 78.6 78.3 78.1 77.7 77.4 77.9 77.9 78.1 77.9 77.9 78.3 79.2
## [62161] 80.1 81.0 81.1 82.0 82.0 80.1 81.1 81.3 81.3 80.2 79.5 79.5 79.2 79.0
## [62175] 79.2 79.0 79.0 79.2 78.8 78.8 78.6 79.0 79.2 80.2 81.1 81.9 81.9 82.8
## [62189] 79.5 81.3 82.6 82.0 81.5 81.0 79.9 79.3 79.2 77.9 77.7 77.7 77.5 76.6
## [62203] 77.2 76.6 76.6 77.0 77.5 79.9 80.8 81.5 82.4 83.1 82.8 82.4 82.2 82.8
## [62217] 82.0 80.6 79.9 79.0 78.8 78.4 78.3 78.1 77.9 78.1 77.5 77.2 76.8 77.2
## [62231] 77.5 79.9 81.3 79.9 80.8 80.2 82.4 83.5 81.0 80.6 80.4 79.2 79.0 78.6
## [62245] 78.3 78.4 78.3 77.7 77.5 77.5 77.4 77.4 77.9 79.2 81.0 80.8 82.0 81.9
## [62259] 82.9 81.9 82.9 82.8 82.4 81.9 80.6 80.2 79.5 79.0 79.2 79.5 79.3 79.3
## [62273] 77.7 78.4 79.0 79.0 79.2 79.5 79.9 80.4 81.9 81.5 81.5 82.0 81.7 81.5
## [62287] 81.5 82.0 81.0 80.4 80.1 80.1 80.1 80.1 80.1 79.5 79.0 79.2 79.0 79.0
## [62301] 78.8 79.7 80.6 81.3 81.3 81.5 81.7 82.4 82.4 82.0 81.7 81.7 81.0 80.1
## [62315] 79.7 79.3 79.5 79.3 79.0 78.6 78.3 77.9 77.7 77.4 77.5 78.1 79.2 80.2
## [62329] 80.8 81.7 82.0 75.7 79.5 80.6 80.6 79.9 79.5 78.6 79.0 79.2 79.3 77.7
## [62343] 77.7 77.9 77.7 77.7 77.5 79.2 80.6 80.8 82.0 81.7 81.3 82.0 81.1
## [62357] 81.1 81.5 80.2 80.4 79.9 79.3 79.5 79.5 79.3 79.3 79.5 78.3 78.6 78.8
## [62371] 78.6 79.0 79.5 77.9 79.0 80.2 79.9 81.9 81.3 79.5 81.1 81.5 81.3 80.2
## [62385] 78.6 78.4 78.6 78.6 79.0 78.6 78.3 78.4 77.4 77.9 77.5 78.8 79.7 80.2
## [62399] 80.6 81.3 81.9 82.2 82.4 82.8 82.9 82.6 81.3 80.8 79.5 78.8 78.4 79.0
## [62413] 78.1 77.7 77.9 77.7 77.5 77.5 77.5 77.9 78.8 79.7 80.8 81.5 81.5 81.7
## [62427] 82.0 81.7 81.5 81.3 80.2 80.8 79.7 79.3 79.3 79.0 78.8 77.9 77.9 77.9
## [62441] 77.9 77.7 78.6 79.3 79.9 80.4 80.8 80.4 81.7 82.0 82.0 81.7 81.9 81.3
## [62455] 80.4 79.5 79.7 79.5 79.3 79.3 78.6 78.8 79.0 78.8 75.7 77.7 78.3 79.3
## [62469] 79.0 78.6 79.3 81.1 81.3 81.5 82.0 81.7 81.3 81.0 80.1 79.5 79.2 79.0
## [62483] 79.0 78.6 77.2 77.4 77.0 77.0 76.5 76.6 76.1 77.9 79.5 79.9 80.4 80.6
## [62497] 81.5 81.0 80.8 80.1 81.1 80.2 79.7 79.2 78.8 78.6 78.3 78.1 77.7 76.8
## [62511] 77.7 77.5 77.4 77.5 78.8 79.5 79.5 80.6 81.9 81.9 82.9 82.4 81.3 81.9
## [62525] 80.8 80.1 79.3 78.8 78.6 78.4 78.4 78.1 77.9 77.9 77.5 77.2 77.0 77.2
## [62539] 78.4 79.5 80.1 78.1 77.9 78.8 78.4 81.0 81.5 80.2 80.1 79.9 78.6 78.1
## [62553] 77.7 77.4 77.4 76.8 77.0 76.6 76.1 76.3 76.3 75.9 77.9 79.7 80.4 81.0
## [62567] 81.9 82.4 82.6 82.9 83.3 82.4 81.9 81.0 79.9 79.7 79.5 79.5 79.0 78.6
## [62581] 79.0 78.3 77.7 77.5 78.3 79.9 80.1 80.4 81.0 81.9 79.7 81.5 81.7 82.2
## [62595] 81.7 77.7 79.7 79.7 77.5 76.5 76.3 76.3 76.1 76.5 75.9 76.3 76.3 78.1
## [62609] 74.8 78.6 79.2 79.3 80.6 81.1 81.5 82.2 82.0 82.0 81.9 80.8 81.0 79.5
## [62623] 79.7 80.1 76.8 75.2 76.6 77.5 78.6 79.5 79.7 79.9 79.5 79.9 80.1 80.2
## [62637] 80.1 80.1 80.8 81.1 81.1 80.1 81.1 80.6 80.2 80.2 79.9 79.9 80.1 79.9
## [62651] 79.9 79.7 79.5 79.5 79.3 79.0 79.2 79.2 79.5 79.9 80.2 80.4 80.4 79.9
## [62665] 80.1 79.2 79.3 79.0 79.2 79.3 79.2 79.3 79.5 79.5 79.0 79.2 79.3 77.7
## [62679] 78.8 79.0 78.6 79.0 79.5 79.9 81.5 81.3 81.5 81.7 82.0 82.6 83.1 82.2
## [62693] 81.5 80.6 80.2 80.1 80.1 80.2 80.1 79.9 79.2 79.2 79.3 79.3 79.3 79.0
## [62707] 79.5 81.0 80.4 79.0 79.3 81.5 81.9 81.7 81.5 81.9 81.5 81.0 80.2 80.1
## [62721] 79.9 79.3 79.2 79.2 79.0 78.8 78.8 78.6 78.6 78.8 79.7 80.6 82.0 82.6
## [62735] 83.5 83.3 83.3 83.1 83.3 83.1 82.2 80.6 79.7 79.2 79.0 78.6 78.3 78.3
## [62749] 77.9 77.9 78.4 77.7 78.6 77.7 77.2 79.2 80.8 80.1 81.1 81.1 82.8 82.2
## [62763] 82.4 81.5 81.0 80.4 79.9 79.5 79.0 79.2 78.8 78.6 77.7 77.5 77.7 78.6
## [62777] 77.9 77.5 75.7 78.4 77.7 78.6 80.4 81.1 81.5 81.1 81.1 80.4 79.2 79.5
## [62791] 79.5 79.7 79.3 79.5 79.5 79.7 77.7 79.5 79.7 79.5 79.7 80.1 79.9
## [62805] 80.6 80.8 81.5 81.7 81.7 77.7 82.0 81.5 81.1 80.8 80.2 80.4 80.1 79.7
```

```
## [62819] 80.1 79.2 79.0 79.0 78.8 79.0 78.6 78.8 79.5 79.9 81.0 81.5 79.5 81.0
## [62833] 77.9 80.8 80.6 80.1 78.4 78.4 78.4 78.8 78.8 78.8 78.3 78.1 78.4 78.6
## [62847] 78.1 78.8 77.9 78.3 79.7 80.8 81.5 81.7 80.6 81.3 78.8 79.7 80.2 80.8
## [62861] 79.7 79.7 79.2 77.9 78.1 77.4 78.4 78.6 78.3 78.1 77.5 77.5 77.4 79.2
## [62875] 80.2 81.0 80.4 80.6 80.6 80.6 80.4 81.3 81.7 81.7 80.2 79.3 78.8 78.8
## [62889] 78.8 78.6 77.4 77.9 78.1 77.7 77.7 78.1 77.2 79.2 80.2 81.3 81.9 82.2
## [62903] 82.6 83.1 83.5 82.8 82.0 81.7 80.4 79.0 78.4 78.6 78.1 77.9 78.8 79.0
## [62917] 78.3 78.3 78.3 78.4 78.4 79.2 75.4 77.5 76.5 77.9 80.4 81.3 81.3 82.0
## [62931] 81.0 80.8 80.1 79.9 79.7 79.2 79.9 79.5 79.9 79.7 79.5 79.5 79.7 79.9
## [62945] 79.9 80.2 81.0 79.5 81.9 82.9 83.1 83.3 83.3 83.3 82.9 82.8 81.9 81.7
## [62959] 81.3 81.0 81.0 80.8 80.8 80.6 80.4 80.2 80.4 80.2 80.6 81.1 81.7 82.8
## [62973] 83.5 83.5 82.4 84.0 84.6 84.4 83.1 82.6 82.2 81.7 81.9 81.3 81.1 80.6
## [62987] 80.8 80.6 80.6 79.0 78.3 79.5 79.9 80.8 81.0 82.0 82.0 82.0 83.1 82.8
## [63001] 82.6 82.6 82.2 81.7 81.3 81.3 81.3 80.8 81.0 80.1 80.4 80.6 80.2 80.1
## [63015] 80.2 80.4 80.8 81.7 82.0 82.8 82.9 82.2 83.1 83.8 83.1 83.1 82.8 82.9
## [63029] 81.9 82.0 81.9 81.7 81.9 81.7 81.5 81.3 81.3 81.1 81.3 81.5 81.7 82.0
## [63043] 82.8 83.5 84.7 85.1 84.6 84.4 84.7 84.6 83.3 82.9 82.4 81.9 81.1 81.1
## [63057] 81.1 80.8 81.1 81.3 81.3 81.3 81.5 77.2 81.3 82.2 82.8 84.0 83.5
## [63071] 84.2 84.6 84.6 83.8 83.1 83.1 82.4 81.5 81.3 81.1 81.9 81.7 81.3 81.1
## [63085] 80.8 80.8 80.8 81.5 82.0 82.2 83.1 83.5 84.0 83.7 84.4 83.8 83.8 84.0
## [63099] 83.3 82.6 82.2 82.0 81.9 82.0 81.9 81.9 81.7 81.5 81.1 81.3 81.7
## [63113] 82.0 83.1 83.1 83.8 84.6 84.6 83.8 83.5 82.9 83.3 82.6 82.4 82.2 82.2
## [63127] 82.0 82.0 82.0 81.9 82.2 81.9 81.7 81.7 81.9 82.4 83.5 83.3 84.2 84.6
## [63141] 85.1 85.6 85.5 84.9 84.9 83.8 83.7 82.8 82.2 81.1 81.9 81.9 81.5 81.7
## [63155] 81.7 81.5 81.5 81.5 81.3 81.7 82.6 82.9 84.0 84.4 84.9 85.8 85.3 84.6
## [63169] 84.6 84.2 83.1 82.6 81.9 81.5 81.7 81.7 81.9 81.7 81.3 81.3 81.5 81.3
## [63183] 81.5 81.5 82.4 82.9 84.2 84.4 85.3 84.9 85.8 84.9 83.7 82.6 81.9 81.9
## [63197] 81.7 80.8 81.7 81.1 80.8 80.1 80.1 79.9 79.9 79.7 79.5 81.3 81.3 82.6
## [63211] 83.1 83.3 83.7 84.4 84.0 82.9 82.2 82.0 81.5 81.3 80.6 80.2 79.7 79.5
## [63225] 79.7 79.3 79.3 79.3 79.3 78.6 78.6 80.8 81.7 82.0 83.1 83.5 83.8 83.5
## [63239] 84.6 84.0 83.8 83.3 82.8 81.9 80.8 80.4 80.2 80.1 79.9 79.2 79.2 79.3
## [63253] 79.2 78.4 80.8 82.8 82.8 83.5 83.7 85.5 85.1 85.8 84.7 84.7 84.2 82.9
## [63267] 82.4 81.5 81.3 81.9 81.5 81.7 81.3 81.0 81.0 81.1 81.3 81.3 80.4 82.8
## [63281] 83.8 83.7 84.9 84.6 84.2 84.0 84.4 84.4 83.3 82.6 80.6 82.0 82.4 82.0
## [63295] 81.3 80.8 81.5 81.5 81.1 79.5 76.1 78.3 78.1 77.5 79.7 81.5 82.6 81.5
## [63309] 83.1 83.5 82.8 79.0 81.9 82.2 79.5 81.5 81.5 81.7 81.7 81.7 81.3 81.1
## [63323] 81.1 81.0 81.0 81.0 81.5 82.2 82.9 83.3 83.5 83.1 83.1 83.7 83.7 83.5
## [63337] 82.9 82.8 82.4 81.9 82.0 81.9 81.5 80.2 79.5 80.6 80.4 80.8 81.3 80.6
## [63351] 81.9 83.1 82.6 83.5 83.5 84.7 84.2 83.8 82.6 82.8 82.4 81.9 82.0 82.0
## [63365] 81.9 81.9 81.5 81.3 81.0 81.7 81.5 81.0 81.3 82.0 82.9 83.3 84.2 84.2
## [63379] 84.0 84.7 84.2 83.7 83.3 82.6 82.4 81.7 81.7 81.3 81.3 81.1 81.3 81.1
## [63393] 80.4 80.2 80.1 80.1 82.0 83.1 84.2 84.2 84.6 85.3 85.6 85.5 84.9 84.7
## [63407] 84.7 83.8 83.3 81.9 81.7 81.7 81.3 81.1 77.0 78.4 79.5 78.3 78.8 80.4
## [63421] 81.7 82.9 81.9 83.3 81.0 81.9 82.2 82.6 84.6 83.8 82.8 82.6 82.8 82.6
## [63435] 82.6 82.8 82.4 82.2 82.2 82.2 82.2 81.3 81.5 81.5 82.2 82.9 83.5 84.2
## [63449] 84.4 84.6 84.9 84.6 84.9 84.9 84.0 83.5 83.1 83.1 82.2 81.9 82.4 80.8
## [63463] 81.0 81.9 79.2 80.2 81.5 81.9 82.4 82.9 82.2 83.7 84.2 84.6 84.9 84.9
## [63477] 84.9 85.3 84.7 83.8 82.9 82.9 82.9 82.2 82.4 82.0 81.5 81.5 80.6 81.1
## [63491] 80.8 80.4 81.0 78.6 78.8 81.7 82.9 83.5 84.4 81.7 83.5 83.3 83.7 82.9
## [63505] 82.6 82.4 82.8 82.8 82.8 82.2 81.7 81.7 82.2 81.7 82.0 82.2 82.4 83.5
## [63519] 83.5 84.2 84.9 85.1 85.8 86.0 85.6 84.7 84.7 84.0 83.5 83.1 83.1 82.8
## [63533] 81.7 82.2 82.6 82.6 82.2 82.4 82.4 82.2 82.8 83.5 84.4 85.3 85.8 85.5
## [63547] 86.2 85.8 86.0 85.8 84.7 84.4 83.7 83.5 82.2 82.2 82.2 82.0 80.8 82.2
## [63561] 82.4 82.2 82.0 82.2 82.8 82.6 82.2 83.8 84.6 84.6 84.7 84.6 84.4 84.6
```

```
## [63575] 84.4 83.5 83.3 82.4 82.2 81.5 81.7 81.3 81.1 81.3 81.0 81.1 80.4 80.2
## [63589] 80.6 80.2 84.0 84.7 84.6 84.4 85.3 85.1 86.4 85.6 84.7 83.8 83.3 82.2
## [63603] 82.6 82.4 82.2 81.9 81.9 81.0 82.2 81.5 80.4 80.2 79.5 79.2 78.8 81.5
## [63617] 82.4 82.8 79.7 81.9 83.3 83.5 82.9 82.4 82.0 82.2 81.9 82.4 82.2 82.0
## [63631] 81.7 81.7 81.7 81.7 81.7 81.9 82.0 82.9 83.7 84.0 84.7 85.1 85.1 85.5
## [63645] 85.6 84.6 84.4 83.7 82.4 82.8 82.4 81.7 82.0 82.4 82.0 82.2 82.0 81.9
## [63659] 81.7 81.7 82.2 82.6 83.3 83.5 84.6 84.0 85.3 84.2 83.7 84.2 83.7 82.9
## [63673] 82.9 82.8 82.8 82.4 81.9 81.3 82.4 82.2 82.0 81.9 81.9 81.9 81.7 83.3
## [63687] 83.3 83.8 84.2 84.4 84.9 85.5 84.2 83.8 83.1 83.5 82.9 82.0 80.4 81.1
## [63701] 82.2 81.5 82.4 79.7 80.6 81.5 80.8 80.2 83.5 82.8 82.9 84.4 84.9 85.6
## [63715] 86.0 85.3 85.1 84.9 83.8 83.5 83.3 82.2 81.9 81.9 81.9 81.3 81.5 82.2
## [63729] 81.7 81.5 81.1 82.0 83.1 83.8 84.4 84.6 85.1 84.9 84.7 84.6 84.2 83.8
## [63743] 82.9 82.8 82.8 82.6 82.6 81.0 80.8 80.2 81.5 81.1 81.3 79.0 81.0 81.5
## [63757] 82.2 83.1 82.8 83.5 83.8 83.8 83.8 83.8 84.0 82.0 81.7 80.8 81.9 82.2
## [63771] 82.6 82.4 82.2 82.0 81.9 81.9 81.9 81.9 82.8 83.1 82.9 83.8 84.0 84.2
## [63785] 84.7 84.4 83.7 84.0 84.4 84.2 83.7 83.5 82.4 81.9 82.2 82.6 82.4 82.4
## [63799] 82.4 82.6 82.8 82.6 82.9 83.8 83.7 84.6 85.3 85.1 85.1 85.8 85.8 85.1
## [63813] 85.1 84.0 83.8 83.7 83.7 83.5 83.5 83.3 83.3 82.9 82.6 82.8 82.8 82.8
## [63827] 82.9 83.7 84.4 85.3 86.2 86.2 86.7 86.5 86.2 85.8 85.1 84.4 84.0 83.7
## [63841] 83.7 83.5 83.5 83.3 83.1 83.1 82.9 82.6 82.8 82.4 82.8 83.8 84.4 85.1
## [63855] 85.5 85.6 86.2 86.4 86.0 85.6 85.1 84.6 83.8 83.7 83.5 83.7 83.3 83.3
## [63869] 83.5 83.1 82.9 82.8 82.6 82.4 82.9 83.5 83.8 84.9 85.3 85.8 85.8 86.2
## [63883] 86.0 85.1 84.6 83.5 83.3 82.9 83.1 82.9 82.8 82.6 82.4 82.4 81.7 81.5
## [63897] 81.5 82.4 83.5 84.2 84.9 85.6 86.0 86.4 85.3 85.3 85.1 84.2 84.0 82.9
## [63911] 82.8 82.6 82.6 82.4 82.2 82.0 81.5 80.8 80.1 81.1 81.0 82.2 83.8 84.9
## [63925] 84.9 85.5 86.5 84.9 84.4 84.6 85.5 84.6 83.8 82.9 82.8 82.4 81.9 81.3
## [63939] 81.5 81.3 81.7 82.2 82.2 82.0 82.2 82.6 82.9 84.0 84.9 85.5 85.5 86.0
## [63953] 86.2 85.8 86.0 85.3 84.7 83.5 83.3 83.3 82.9 82.6 83.3 83.3 81.3 82.8
## [63967] 82.8 82.8 83.1 83.3 84.0 85.3 86.4 86.2 86.7 86.7 85.8 85.5 85.5 84.9
## [63981] 84.0 84.0 84.0 84.2 83.7 83.5 83.3 82.9 82.9 82.9 82.9 82.8 83.7 84.4
## [63995] 85.1 86.0 86.0 86.4 86.5 87.1 86.0 86.4 84.9 84.4 84.0 83.5 83.5 83.5
## [64009] 83.8 82.9 83.1 82.9 82.9 82.9 83.1 82.9 83.3 84.0 84.4 85.5 85.8 86.2
## [64023] 85.8 85.8 85.3 85.8 85.1 85.3 84.4 81.5 82.8 82.6 82.9 82.9 83.1 82.9
## [64037] 83.1 82.9 82.8 82.6 83.3 83.5 84.2 84.7 85.6 85.6 85.8 86.0 85.3 86.7
## [64051] 85.8 85.1 84.4 83.7 83.5 83.5 83.5 83.3 83.3 83.1 82.2 82.4 82.6 82.6
## [64065] 83.1 84.6 83.1 83.7 81.1 84.0 84.6 85.3 85.5 83.5 84.7 84.6 84.0 83.7
## [64079] 83.5 83.5 83.7 83.3 83.1 83.1 83.1 82.9 82.9 82.9 83.5 83.7 84.2 84.7
## [64093] 84.9 85.6 85.8 86.4 86.0 86.0 85.3 84.7 84.2 83.8 83.8 83.3 83.5 82.9
## [64107] 82.9 82.6 82.4 82.6 82.8 82.2 82.8 84.6 85.3 84.6 84.9 86.2 86.0 86.0
## [64121] 85.8 85.8 85.5 84.7 84.0 83.3 82.9 82.9 82.8 82.4 82.4 82.0 81.9 82.0
## [64135] 82.0 82.2 83.5 84.7 85.3 85.3 85.8 85.3 86.5 86.5 85.6 81.7 83.5 83.5
## [64149] 82.9 82.9 82.8 82.9 82.9 82.8 82.6 82.8 82.9 82.8 81.1 82.4 83.1 83.8
## [64163] 84.4 84.6 85.1 84.6 85.1 85.3 85.6 85.1 84.7 84.4 84.0 83.5 83.8 83.3
## [64177] 83.3 82.6 82.2 82.2 82.4 82.0 81.1 81.3 82.2 84.4 84.4 84.7 86.4 85.5
## [64191] 85.6 86.5 85.6 85.8 85.1 82.9 83.1 83.5 83.7 84.0 83.5 83.5 83.1 82.9
## [64205] 82.9 83.1 82.8 83.1 84.4 84.6 85.1 86.2 85.5 85.8 85.8 86.4 82.8 84.2
## [64219] 84.4 83.8 82.8 82.8 82.8 82.6 82.2 82.0 81.9 81.9 81.7 81.5 81.3 82.2
## [64233] 83.7 84.6 85.3 84.7 84.4 84.4 84.6 82.8 83.7 83.8 83.7 83.1 82.2 81.9
## [64247] 81.7 81.7 81.1 81.1 81.1 81.9 82.4 81.9 82.2 82.8 83.5 84.0 84.4 84.9
## [64261] 85.5 85.6 86.5 86.4 86.2 85.5 84.4 83.7 83.5 83.7 83.5 83.8 83.3 83.3
## [64275] 83.1 82.8 82.9 83.1 82.9 83.8 84.0 85.3 85.1 85.5 85.8 86.5 86.4 85.8
## [64289] 85.6 85.3 85.1 84.9 84.2 84.0 82.6 81.9 82.9 83.3 83.1 82.8 82.8 82.8
## [64303] 82.8 83.5 83.8 84.9 85.1 85.8 86.4 85.8 86.2 86.7 86.4 86.2 84.6 84.0
## [64317] 83.7 83.7 83.3 83.3 82.9 82.8 82.2 82.4 82.0 82.2 82.9 84.7 85.3 85.3
```

```
## [64331] 85.6 86.2 86.0 86.7 87.1 86.4 85.8 84.7 84.2 83.7 83.3 83.5 83.1 82.8
## [64345] 81.7 82.0 82.2 82.0 82.0 82.0 83.3 84.6 84.2 84.6 85.3 85.8 86.2 86.0
## [64359] 85.8 85.6 85.3 84.6 84.0 83.8 83.8 83.7 83.1 83.3 83.1 82.8 82.4 82.6
## [64373] 82.6 82.2 83.1 84.2 84.9 84.7 86.2 85.6 86.4 84.4 82.2 84.4 80.2 82.0
## [64387] 82.6 82.8 83.1 83.1 83.1 83.1 82.2 82.4 82.4 82.4 82.4 82.2 82.8 84.0
## [64401] 84.9 85.8 86.4 86.2 87.3 78.8 84.7 80.4 81.9 82.8 82.8 79.2 82.9 83.3
## [64415] 83.3 82.6 82.4 82.6 82.4 82.6 82.8 82.8 82.8 84.0 84.2 83.1 84.2 85.3
## [64429] 84.9 86.7 86.0 85.1 84.9 84.4 84.0 80.8 82.9 81.7 82.8 82.9 82.8 82.8
## [64443] 82.8 82.4 82.8 82.6 83.5 84.0 84.4 84.0 84.4 84.6 84.9 84.7 83.8 83.8
## [64457] 83.7 83.5 82.9 82.8 83.1 83.3 83.1 83.1 83.1 82.8 82.6 82.8 82.8 82.8
## [64471] 82.9 83.8 84.2 84.6 84.7 84.4 84.2 85.1 85.3 85.1 84.7 84.2 83.7 83.5
## [64485] 83.1 82.9 83.5 83.3 82.6 82.8 82.6 82.8 82.9 83.7 84.0 84.7 85.6
## [64499] 86.4 86.7 85.6 85.6 85.6 84.7 83.8 83.1 82.9 82.9 82.8 82.6 82.4 82.2
## [64513] 81.9 82.6 81.7 81.3 82.4 83.7 84.2 84.9 85.5 85.5 85.6 85.8 86.2 85.8
## [64527] 84.7 84.6 84.2 83.7 83.5 83.3 82.9 82.4 82.2 82.2 82.0 81.9 81.9 81.7
## [64541] 82.6 83.5 84.2 84.7 85.5 86.0 86.2 86.7 85.6 85.8 85.1 84.0 83.7 83.3
## [64555] 83.3 82.9 83.1 82.6 82.0 81.7 81.3 81.7 81.5 81.9 83.3 84.4 84.6 84.9
## [64569] 85.8 86.5 86.9 85.8 85.3 84.7 84.2 84.0 83.7 83.5 83.7 83.5 82.9 81.5
## [64583] 81.7 82.8 82.9 82.2 82.9 82.6 83.1 84.2 84.7 85.8 86.2 86.4 86.5 86.9
## [64597] 86.9 86.4 85.5 82.8 83.8 82.2 83.1 84.0 83.7 83.7 83.3 83.3 83.3 83.3
## [64611] 83.1 82.9 83.5 84.6 85.3 86.2 86.4 86.9 86.7 87.3 86.9 86.4 86.0 85.3
## [64625] 84.4 83.7 83.7 83.7 83.5 83.1 82.9 82.9 82.8 82.0 82.0 81.9 82.6 83.7
## [64639] 84.6 84.6 86.4 84.7 84.6 84.9 85.1 84.4 84.6 84.4 83.5 83.1 82.9 82.8
## [64653] 82.8 82.4 82.2 81.9 81.9 82.0 81.9 82.0 83.3 84.4 84.9 85.6 86.0 85.5
## [64667] 86.4 86.9 86.4 85.8 85.3 84.4 84.0 83.8 83.5 83.5 83.1 82.9 82.9 82.9
## [64681] 82.9 82.8 82.8 82.8 83.1 84.2 85.1 85.1 86.4 86.5 86.7 86.2 86.4 85.5
## [64695] 85.1 84.9 83.7 83.1 82.9 82.4 81.0 81.0 79.3 79.7 80.2 80.6 80.4 82.0
## [64709] 83.3 83.3 84.4 84.6 84.7 85.6 84.9 85.5 84.9 84.9 84.0 83.3 83.1 83.1
## [64723] 83.5 82.8 82.6 82.4 82.0 81.5 81.9 81.9 81.3 82.6 84.2 84.2 84.2 85.1
## [64737] 84.4 85.5 86.2 86.2 85.8 85.5 84.4 83.3 82.9 82.4 82.4 82.6 82.6 82.2
## [64751] 82.2 81.1 82.2 82.0 81.9 82.9 84.0 83.8 84.9 85.5 85.1 85.8 86.2 85.8
## [64765] 86.0 85.3 84.7 83.1 83.5 83.7 83.3 83.5 83.3 83.1 83.1 82.9 82.8 79.7
## [64779] 82.6 83.3 83.7 84.2 85.6 85.8 86.5 86.9 86.5 86.5 86.4 85.6 84.7 84.0
## [64793] 82.9 83.3 82.9 82.9 82.8 82.9 82.8 82.6 82.4 82.6 82.6 82.9 83.8 84.6
## [64807] 84.7 85.3 84.9 86.2 86.7 85.6 85.6 85.3 84.9 84.2 83.5 82.4 82.0 81.7
## [64821] 83.5 83.3 83.3 83.3 82.0 82.9 82.9 82.0 83.8 84.7 85.5 86.0 86.0 86.0
## [64835] 86.0 86.9 86.0 86.7 85.6 84.6 84.4 84.0 84.4 84.4 84.0 83.7 83.7 83.5
## [64849] 83.7 83.7 83.7 83.8 84.6 85.5 86.2 86.7 86.7 86.9 87.3 87.4 86.5 86.0
## [64863] 85.1 84.4 84.4 84.0 83.8 83.7 83.5 83.3 83.1 83.1 82.9 82.8 82.6 83.5
## [64877] 85.1 86.4 85.8 86.2 86.2 85.8 86.0 86.9 86.2 85.1 84.9 84.0 82.2 82.4
## [64891] 82.6 82.2 82.6 81.3 81.0 81.3 81.5 81.7 82.4 83.3 84.4 85.1 85.6
## [64905] 86.2 86.5 86.7 86.7 86.4 85.8 84.7 83.8 83.3 82.9 82.8 82.8 82.2 82.2
## [64919] 81.9 81.7 81.5 81.5 81.5 82.8 84.2 84.9 85.1 85.6 85.1 85.6 85.8 85.8
## [64933] 86.5 86.2 84.7 84.0 83.5 83.1 82.9 82.9 81.9 81.9 81.5 81.5 81.5 80.8
## [64947] 81.0 82.8 83.5 84.2 84.7 85.3 86.0 85.6 85.6 85.6 85.6 86.2 85.1 84.2
## [64961] 83.7 83.5 83.1 83.1 83.1 82.8 82.8 82.6 82.0 81.9 82.2 82.4 84.2 85.5
## [64975] 85.8 85.8 86.0 86.4 85.6 85.1 85.5 85.6 84.6 84.0 81.7 79.9 81.0 79.9
## [64989] 79.7 81.5 82.4 82.9 83.7 83.5 83.3 83.8 84.2 84.9 85.5 85.8 86.0 86.2
## [65003] 86.2 86.4 86.2 85.6 85.1 84.6 84.2 84.2 84.0 83.7 83.7 83.1 83.1 83.5
## [65017] 83.3 83.5 83.1 83.5 84.4 84.7 85.5 85.8 86.0 86.9 86.4 88.2 87.1 86.4
## [65031] 85.3 84.2 83.8 83.8 83.5 83.5 83.1 81.0 80.8 80.4 79.9 80.4 81.0 81.7
## [65045] 83.3 84.4 85.6 85.8 86.0 86.7 86.0 86.4 85.5 84.6 81.7 81.5 82.0 82.0
## [65059] 82.0 82.9 82.0 81.9 81.5 81.9 81.7 81.1 82.0 84.2 85.3 85.8 86.0 86.5
## [65073] 85.3 86.7 86.4 86.0 86.4 84.6 84.0 83.5 83.7 83.1 83.1 83.5 83.5 83.7
```

```
## [65087] 83.7 82.0 82.0 81.1 81.5 82.2 83.8 83.3 83.5 84.2 84.9 83.8 85.1 85.3
## [65101] 85.3 84.0 83.5 83.3 83.5 83.5 83.1 82.8 83.1 82.8 82.9 83.3 82.6 83.3
## [65115] 84.6 85.5 85.6 86.4 85.6 85.8 87.8 86.4 86.9 85.6 84.9 84.2 83.8 83.5
## [65129] 83.5 83.3 83.1 82.9 82.6 82.6 82.8 82.2 79.5 80.8 83.1 81.0 84.6 84.7
## [65143] 86.0 85.6 86.0 85.6 84.7 85.3 84.6 83.7 83.8 83.3 83.3 83.3 82.9 82.9
## [65157] 82.9 80.6 79.9 80.6 80.4 80.1 82.0 84.4 83.1 82.9 82.6 82.4 82.0 83.3
## [65171] 83.5 83.3 82.8 82.8 83.5 83.3 83.7 83.7 83.5 83.3 83.3 82.9 82.6 82.6
## [65185] 82.4 82.9 83.7 84.2 84.9 85.3 86.2 86.9 87.3 86.4 86.7 86.0 85.5 85.1
## [65199] 84.4 84.0 82.9 82.6 83.5 83.7 83.7 83.1 83.3 83.5 83.5 83.7 84.6 84.9
## [65213] 85.5 85.8 86.5 85.6 86.5 86.0 86.0 85.5 84.7 84.2 84.0 84.0 84.0 83.7
## [65227] 83.7 83.5 83.1 82.8 82.8 82.8 82.8 83.5 84.7 85.5 85.5 86.2 86.9 86.5
## [65241] 86.5 86.5 86.4 85.6 84.7 84.2 84.0 84.0 83.3 83.3 82.9 82.6 82.6 82.4
## [65255] 82.2 82.4 81.9 81.3 82.4 84.9 82.0 85.1 85.6 86.7 81.9 84.9 85.5 84.7
## [65269] 83.7 82.6 82.8 82.8 82.8 82.6 82.2 81.9 82.8 82.4 82.8 82.2 82.9 83.1
## [65283] 83.3 83.3 83.1 83.7 84.0 84.2 84.4 83.8 84.4 84.4 84.4 84.6 84.7 84.6
## [65297] 84.0 84.0 83.8 83.8 83.8 83.5 83.5 83.3 83.1 83.7 83.7 84.9 85.5 86.4
## [65311] 86.9 87.3 87.1 86.7 87.1 86.9 85.6 84.6 84.6 84.4 84.4 84.0 83.5 83.5
## [65325] 83.3 83.3 83.1 82.0 81.7 83.3 84.0 85.3 85.8 86.0 86.2 86.5 86.4 86.7
## [65339] 86.4 85.3 84.7 83.8 83.3 83.5 82.9 83.1 82.6 82.2 83.1 83.1 83.1 83.1
## [65353] 82.9 83.5 84.2 84.0 84.9 85.5 86.9 85.8 86.2 85.8 85.6 84.6 83.5 82.8
## [65367] 83.3 83.8 83.7 83.5 83.3 82.0 82.2 82.2 81.1 79.9 81.1 80.1 84.2 84.4
## [65381] 86.2 86.4 85.6 86.4 86.5 85.8 85.1 85.1 84.2 83.7 83.3 83.5 83.5 83.3
## [65395] 83.1 81.9 82.4 80.1 81.1 80.2 79.7 81.0 83.8 85.5 86.4 86.9 86.5 87.8
## [65409] 85.6 86.9 86.2 85.1 84.2 83.7 83.7 83.5 83.3 83.5 83.5 84.0 83.8 83.7
## [65423] 83.7 83.5 84.2 85.5 85.8 85.8 86.9 86.9 87.8 87.1 86.5 86.9 86.7 85.8
## [65437] 84.9 84.4 84.2 83.7 83.5 83.3 82.9 82.9 82.6 82.6 82.4 83.3 84.6 85.8
## [65451] 86.5 86.0 86.7 85.8 86.2 87.4 87.1 86.7 85.5 84.4 84.4 84.2 84.4 83.7
## [65465] 83.7 83.5 83.3 83.1 83.3 83.1 83.8 83.7 85.8 86.2 88.2 87.1 86.0 80.6
## [65479] 85.1 86.2 85.1 84.2 83.8 83.7 82.0 82.8 83.3 82.2 82.6 82.8 82.9 82.6
## [65493] 82.6 82.4 82.2 82.4 84.2 85.1 84.2 85.5 85.8 85.5 85.8 85.3 84.2 83.5
## [65507] 83.1 83.3 83.5 82.8 82.4 82.6 79.0 79.9 80.4 79.5 78.3 80.6 82.4 80.8
## [65521] 80.1 77.4 77.2 79.5 80.2 77.5 78.8 82.2 82.4 81.3 80.6 80.4 79.3 79.3
## [65535] 79.7 80.6 80.6 80.2 79.5 79.2 80.4 82.4 81.5 82.2 83.3 83.7 83.7 83.7
## [65549] 84.4 84.6 84.4 84.4 84.0 76.6 75.6 76.1 77.0 77.9 78.8 79.5 80.1 80.1
## [65563] 80.6 81.9 82.6 82.9 83.3 84.0 85.3 85.3 85.8 86.5 83.1 86.0 86.2 86.5
## [65577] 84.7 84.0 83.8 83.1 83.3 83.1 83.1 82.8 82.8 82.6 82.4 81.9 81.5 82.0
## [65591] 82.8 83.8 85.1 85.5 86.0 86.2 86.2 86.5 86.5 86.4 85.1 84.0 83.3 82.9
## [65605] 82.6 82.8 82.4 81.9 81.9 81.9 81.7 81.7 81.5 81.5 82.6 83.8 84.7 86.2
## [65619] 86.0 85.8 85.6 86.2 84.2 84.6 84.0 83.5 82.9 81.3 81.3 78.3 80.2 80.2
## [65633] 81.0 81.1 82.0 82.6 83.1 83.3 83.3 83.7 83.7 83.7 83.5 84.0 84.4 84.9
## [65647] 84.9 84.4 83.8 84.0 83.8 83.7 82.9 83.5 83.1 83.1 83.1 82.6 82.2 82.6
## [65661] 84.2 84.9 85.6 86.5 86.9 86.9 87.4 87.1 86.0 85.3 84.4 83.8 83.3 83.3
## [65675] 83.3 82.8 82.6 82.6 82.2 82.0 81.3 81.1 81.9 83.1 84.6 85.3 86.2 86.7
## [65689] 86.5 85.6 84.7 83.3 83.3 82.9 83.3 83.1 83.3 82.4 82.4 82.0 82.0 81.9
## [65703] 82.0 81.7 83.7 84.7 85.5 85.3 86.0 86.4 86.0 84.9 85.5 84.6 84.2 83.5
## [65717] 82.9 82.8 82.8 82.6 82.0 82.4 82.9 83.1 82.8 83.1 82.9 83.3 84.0 84.9
## [65731] 85.6 86.0 86.4 86.0 86.4 85.8 85.8 84.7 84.2 84.0 82.9 83.1 82.8 82.9
## [65745] 83.3 82.9 82.9 82.8 82.8 79.0 82.8 84.2 84.7 85.1 86.2 86.7 86.4 86.7
## [65759] 86.7 84.6 85.5 82.4 83.7 83.7 84.4 84.0 84.0 83.8 83.5 83.3 83.3 83.1
## [65773] 82.9 82.9 83.3 84.0 84.9 86.0 86.5 86.4 86.7 87.1 86.9 86.5 86.5 84.9
## [65787] 78.4 79.3 82.6 80.4 83.7 83.8 82.6 83.5 82.6 83.5 82.0 83.1 84.4 84.4
## [65801] 84.9 84.9 86.2 85.5 85.1 85.6 85.3 84.9 84.2 84.2 82.4 82.4 83.1 83.3
## [65815] 83.1 82.9 79.7 81.3 80.2 80.1 81.5 81.3 83.5 84.6 84.9 85.5 85.8 85.6
## [65829] 85.6 85.6 85.6 85.1 84.4 83.8 82.9 82.0 81.7 81.9 81.7 81.7 81.9 81.0
```

```
## [65843] 80.8 81.3 81.1 82.4 84.2 84.9 85.5 86.5 86.7 86.4 86.7 84.9 84.9 84.7
## [65857] 83.5 82.9 82.9 82.8 82.8 82.4 82.2 82.0 83.1 82.9 83.7 83.1 83.3 84.2
## [65871] 85.1 85.8 86.2 86.9 86.7 86.9 86.2 86.7 84.0 81.5 83.3 83.7 84.0 81.9
## [65885] 82.2 83.3 83.3 83.8 82.8 82.9 83.3 83.1 83.3 84.9 82.9 85.1 85.3 85.5
## [65899] 85.5 86.5 86.7 86.5 85.8 84.9 84.6 83.8 84.0 83.8 84.2 84.0 83.8 81.7
## [65913] 83.3 82.9 83.3 84.0 84.7 85.5 86.2 86.5 86.7 86.5 86.0 86.4 85.6 85.1
## [65927] 84.7 84.0 83.7 83.3 83.1 82.6 81.7 82.2 81.7 82.0 82.0 82.4 84.7 84.7
## [65941] 86.0 86.2 86.4 87.1 85.8 86.7 85.3 84.9 84.4 84.2 84.0 83.8 83.8 83.7
## [65955] 83.7 83.3 83.3 83.7 82.9 83.5 84.7 85.5 86.0 86.2 87.3 86.9 85.6 85.3
## [65969] 85.5 84.9 84.6 83.7 82.9 82.9 82.2 82.4 82.2 82.8 82.4 81.9 81.9 82.6
## [65983] 84.2 85.3 85.5 86.5 87.1 87.1 86.9 87.3 86.5 86.5 84.9 84.0 83.5 83.3
## [65997] 82.9 82.6 82.6 82.2 83.1 83.1 82.8 82.8 82.8 83.3 84.6 85.3 85.8 86.7
## [66011] 87.3 87.6 87.8 88.0 87.6 86.4 85.6 85.1 84.9 84.2 84.2 83.8 83.3 82.9
## [66025] 82.9 83.1 83.5 83.5 83.5 83.8 85.3 86.2 86.7 87.4 87.6 88.0 88.0 87.8
## [66039] 86.7 86.5 85.5 84.9 84.6 84.4 84.7 83.8 83.7 84.2 84.2 84.0 83.5 82.9
## [66053] 82.8 84.4 85.6 86.4 88.0 88.2 87.6 86.7 87.3 87.1 86.7 86.7 85.5 85.5
  [66067] 85.1 85.3 85.1 84.7 84.2 84.4 83.7 83.8 84.4 84.0 84.2 84.6 86.5 85.3
## [66081] 84.6 83.7 83.7 83.7 83.7 83.8 83.7 83.5 83.3 82.9 82.8 83.3 83.7
## [66095] 85.1 86.7 85.8 85.6 86.9 87.6 86.2 85.1 85.3 85.5 85.3 84.4 83.8 83.8
## [66109] 83.5 83.1 82.8 82.8 82.4 82.0 80.6 81.5 81.7 82.4 86.2 84.7 84.6 84.6
## [66123] 84.6 85.6 86.9 86.2 85.3 85.1 84.4 84.4 83.8 83.5 83.7 84.0 83.5 83.7
## [66137] 83.7 83.5 84.2 85.5 86.4 86.9 87.8 87.6 87.4 88.2 86.9 86.9 86.0 85.3
## [66151] 84.9 84.6 84.6 83.8 83.8 83.7 83.1 82.2 82.4 82.6 82.6 82.6 82.9 84.6
## [66165] 85.6 86.0 84.2 84.0 85.5 84.0 84.9 84.0 83.7 83.7 83.1 82.6 78.6 77.4
## [66179] 78.3 79.0 79.3 80.2 80.6 81.0 80.8 81.3 80.4 80.2 81.3 83.5 83.8 85.1
## [66193] 86.0 86.2 86.2 85.5 85.1 83.7 83.1 79.5 78.4 79.2 79.5 80.6 81.3 79.9
## [66207] 80.6 80.8 81.5 81.5 83.7 85.5 84.0 85.3 86.0 85.6 85.6 85.3 85.6 85.1
## [66221] 84.2 82.9 83.1 82.6 82.4 82.6 81.1 81.0 81.3 81.9 81.1 80.1 81.7 79.5
## [66235] 83.7 84.6 85.5 84.9 86.0 85.5 84.7 85.1 84.4 82.9 82.9 82.9 82.4 82.2
## [66249] 82.6 82.2 82.0 82.2 81.3 81.5 81.1 81.3 82.0 84.2 85.6 85.3 82.0 82.9
## [66263] 84.6 84.0 84.6 83.7 83.3 82.8 83.3 83.1 83.5 83.5 83.7 83.7 83.3 83.5
## [66277] 83.3 83.5 83.8 84.9 85.3 86.0 86.4 86.7 87.1 86.9 86.2 86.0 85.1 84.9
## [66291] 84.9 81.9 79.3 82.2 81.7 81.7 82.2 81.9 82.9 84.0 84.9 85.6 85.6 85.6
## [66305] 85.3 86.5 86.0 85.6 85.6 85.3 84.7 84.6 82.6 82.2 81.9 82.2 82.4 82.2
## [66319] 82.0 82.4 81.7 81.9 83.3 84.2 82.4 86.4 86.7 86.9 87.8 87.4 87.3 86.7
## [66333] 85.8 84.4 84.4 84.0 83.8 84.0 83.1 82.6 82.2 82.6 82.6 81.9 81.3 82.0
## [66347] 83.8 86.4 86.2 85.8 87.1 86.2 86.4 85.6 84.2 83.5 82.8 82.6 81.7 81.9
## [66361] 81.7 81.7 81.3 80.8 80.8 81.0 81.5 83.5 84.6 85.6 86.0 86.9 86.0 85.6
## [66375] 84.9 85.1 83.1 81.5 82.2 81.1 81.7 81.5 81.5 81.1 80.6 80.6 80.4 80.6
## [66389] 81.1 81.5 83.8 84.4 85.5 85.5 85.8 86.4 85.5 85.1 84.9 83.3 82.9 82.0
## [66403] 81.5 81.1 80.6 80.8 81.1 81.0 80.2 80.4 81.5 83.3 84.7 85.6 85.3 86.0
## [66417] 86.7 86.4 86.7 84.9 84.2 83.3 83.1 82.0 81.7 80.6 82.9 82.9 82.9 82.8
## [66431] 82.8 82.8 82.8 83.5 84.6 84.9 86.4 83.7 83.5 85.1 84.2 85.6 86.0 85.5
## [66445] 84.6 84.4 84.2 84.2 84.2 84.0 84.0 83.7 83.3 83.5 83.5 83.5 83.7 83.3
## [66459] 84.0 85.3 86.5 86.7 86.9 86.7 86.7 86.7 86.0 85.6 83.1 79.7 79.7 82.6
## [66473] 81.0 82.9 82.4 82.2 82.2 81.9 81.7 81.5 82.4 82.2 83.5 84.6 85.3 85.8
## [66487] 85.8 85.8 86.2 85.6 85.5 84.6 83.8 83.3 82.8 82.6 82.4 82.0 82.0 82.2
## [66501] 82.0 81.7 82.0 82.6 84.6 85.1 85.3 86.2 84.4 83.1 85.6 85.3 85.8 85.1
## [66515] 83.5 83.1 83.1 83.1 82.8 82.4 82.2 82.0 80.2 82.0 81.1 81.1 81.5 82.8
## [66529] 84.6 85.6 84.0 84.7 82.4 85.6 83.3 84.7 84.6 84.2 83.7 83.3 83.5 83.5
## [66543] 82.9 82.6 82.9 82.4 82.2 82.0 81.5 80.8 80.4 80.6 81.5 85.5 85.8 85.3
## [66557] 85.6 85.3 85.1 84.9 84.2 83.5 82.8 82.2 82.4 82.4 82.6 82.2 82.2 81.7
## [66571] 81.7 81.5 81.3 81.1 81.7 84.0 84.6 85.3 85.5 84.9 84.9 85.8 85.8 86.0
## [66585] 84.4 82.9 82.6 82.4 82.0 82.2 81.9 81.3 81.0 80.8 81.1 81.1 80.6 81.3
```

```
## [66599] 83.8 84.9 85.3 84.4 85.8 86.7 85.8 84.2 84.4 83.3 82.8 81.7 82.0 82.0
## [66613] 81.7 81.1 81.0 80.8 80.8 80.8 81.7 83.5 85.1 84.6 86.4 86.9 85.8 86.0
## [66627] 84.6 83.8 82.6 82.0 81.9 81.7 81.5 81.1 81.3 81.3 81.0 80.6 80.8 80.8
## [66641] 81.9 83.5 84.6 83.5 83.1 84.6 84.6 85.1 85.1 84.7 83.1 81.9 81.5 81.7
## [66655] 81.3 81.5 81.0 80.8 81.3 80.6 80.8 81.7 83.5 84.4 85.1 85.5 85.8 85.8
## [66669] 85.8 85.3 84.4 83.5 83.1 82.8 82.8 82.4 81.9 82.2 81.7 81.9 81.7 81.7
## [66683] 81.7 81.9 82.0 82.2 82.2 84.9 86.4 84.9 85.6 85.5 86.0 84.0 83.3 82.9
## [66697] 82.9 81.1 80.8 81.7 81.9 82.0 81.9 82.0 81.9 81.3 80.8 81.5 82.8 84.4
## [66711] 85.3 85.8 86.2 86.2 86.4 86.2 83.3 84.2 83.8 82.6 82.2 82.2 81.9 81.5
## [66725] 81.7 81.3 81.3 81.5 82.2 84.4 84.6 84.7 84.2 84.7 84.4 83.8 83.7 83.5
## [66739] 83.1 82.4 82.2 81.3 81.5 81.3 81.7 81.5 81.3 81.5 81.3 82.8 84.6 85.1
## [66753] 86.4 86.0 85.6 85.5 85.3 84.4 81.9 82.6 82.4 81.7 82.0 81.9 81.1 81.5
## [66767] 81.3 81.3 81.3 81.1 81.1 81.5 83.3 84.0 84.7 84.7 85.8 85.3 85.3 84.9
## [66781] 84.7 83.3 82.6 82.2 82.0 81.5 81.9 81.1 81.3 81.1 81.0 81.3 81.0 81.3
## [66795] 83.3 84.9 85.6 85.5 87.1 83.5 82.9 83.5 82.0 81.9 81.9 81.5 81.9 81.7
## [66809] 81.7 81.5 81.5 80.8 80.6 79.0 80.4 81.0 84.2 84.7 83.3 83.1 83.1 82.2
  [66823] 81.5 81.9 81.5 81.7 81.7 81.7 81.1 80.8 81.1 80.8 80.8 81.3 82.8 84.2
## [66837] 83.7 83.8 84.2 85.1 81.3 78.8 80.1 79.5 80.6 78.8 79.9 80.1 80.2 80.6
## [66851] 81.0 80.8 79.7 77.4 81.1 81.5 84.0 84.2 79.9 79.7 80.1 80.8 81.1 82.0
## [66865] 82.8 82.4 82.6 81.7 82.2 81.5 81.7 82.2 82.4 81.9 82.4 82.2 82.6 83.3
## [66879] 79.3 81.7 82.9 81.0 81.5 83.7 84.2 83.8 84.0 83.7 83.3 83.3 83.1 83.1
## [66893] 82.9 82.6 82.4 82.4 82.2 82.2 82.2 82.2 82.4 83.5 84.0 85.5 85.1 85.8
## [66907] 85.5 85.6 85.5 85.5 84.4 84.0 83.8 83.7 83.3 83.1 83.1 82.8 82.9 82.8
## [66921] 82.6 82.8 82.8 82.9 82.9 82.9 85.1 84.7 84.9 84.9 85.3 85.3 84.7 83.5
## [66935] 83.8 83.8 82.8 82.0 82.8 83.3 83.5 83.3 83.3 83.1 82.6 81.1 82.6 82.4
## [66949] 82.9 83.7 83.8 83.7 84.0 85.5 84.2 83.7 83.5 83.7 83.5 83.3 83.5 83.5
## [66963] 83.5 81.1 82.8 83.1 83.1 83.1 81.0 82.0 82.8 83.1 83.3 81.9 83.5 83.3
## [66977] 74.8 73.9 73.8 75.6 77.2 77.4 78.6 78.8 79.5 79.9 80.4 80.2 79.9 80.2
## [66991] 79.0 76.5 78.8 77.0 76.8 76.5 78.8 81.5 82.9 82.0 82.0 82.0 82.4 82.6
## [67005] 82.8 83.3 82.4 82.2 82.2 81.5 81.3 78.4 79.0 79.3 79.0 78.8 79.9 80.2
## [67019] 80.4 83.5 84.2 84.6 85.1 85.1 85.6 85.6 85.3 85.5 84.6 83.3 83.1 82.0
## [67033] 82.2 82.0 82.0 82.4 82.2 81.9 80.1 78.3 82.4 84.4 85.1 85.6 84.7 85.3
## [67047] 85.1 84.7 84.0 82.4 78.4 81.7 82.8 82.8 81.7 82.4 82.4 82.4 82.4 82.2
## [67061] 80.2 82.0 82.9 83.8 84.0 84.6 84.7 85.6 85.8 86.4 86.0 86.0 84.7 84.0
## [67075] 83.7 83.5 83.3 83.5 83.5 82.8 82.8 82.9 82.9 82.6 82.8 81.9 81.7 83.7
## [67089] 85.1 85.3 85.3 85.5 86.0 86.5 84.9 85.8 84.9 84.0 83.8 82.4 82.4 82.2
## [67103] 83.5 82.6 81.1 83.1 83.1 83.3 83.1 82.9 83.1 84.2 84.6 84.9 85.8 86.4
## [67117] 86.9 86.9 86.2 86.0 83.5 83.5 82.9 82.9 82.4 82.9 82.6 82.9 81.7 81.9
## [67131] 82.4 81.1 81.1 83.3 84.4 85.3 85.3 85.6 85.8 85.1 85.3 85.1 84.2 82.9
## [67145] 82.6 82.4 82.4 82.0 81.7 81.1 80.6 80.6 81.0 80.6 80.6 80.8 83.1 83.7
## [67159] 86.0 84.0 84.2 84.7 82.9 82.4 81.5 81.5 81.5 81.3 80.1 80.8 80.4 81.1
## [67173] 80.6 80.4 79.9 80.2 80.1 82.0 83.8 84.6 85.1 84.7 84.6 84.9 85.5 84.4
## [67187] 82.2 81.9 81.5 81.3 81.1 80.8 81.1 81.0 80.4 80.4 80.6 79.7 81.7 79.5
## [67201] 83.1 84.6 84.4 85.1 85.6 85.3 84.9 85.1 85.5 84.2 82.9 81.5 81.1 81.5
## [67215] 81.0 82.4 81.0 82.2 82.0 80.2 80.4 81.1 80.4 80.2 81.5 84.6 85.3 84.0
## [67229] 84.9 83.5 83.1 82.2 78.1 80.1 81.3 81.0 80.2 80.2 80.6 82.2 82.0 82.0
## [67243] 82.0 81.9 81.5 80.8 80.8 81.9 83.1 83.7 84.4 84.9 85.6 85.6 85.5 85.5
## [67257] 84.7 84.0 83.1 82.4 82.4 81.5 81.9 81.5 80.8 80.4 81.0 80.1 80.2 79.9
## [67271] 79.9 81.1 82.0 84.6 84.9 85.1 85.6 86.2 86.0 85.3 85.1 84.2 82.6 81.9
## [67285] 81.7 81.7 81.1 81.0 81.0 81.1 80.6 80.8 80.8 80.6 80.6 80.2 83.1 84.2
## [67299] 84.7 84.9 84.9 85.6 85.3 85.1 84.6 82.4 82.2 81.7 80.6 80.6 80.4 80.6
## [67313] 80.6 80.4 80.4 82.0 83.8 84.0 84.4 84.0 84.7 84.9 84.2 85.1 84.0 82.2
## [67327] 82.0 81.3 81.3 81.1 81.0 80.8 80.8 80.6 80.2 80.1 80.2 80.6 82.6 83.8
## [67341] 84.9 85.8 85.6 85.1 85.5 83.8 81.9 81.9 82.0 82.0 81.9 81.9 81.3 81.7
```

```
## [67355] 81.3 81.1 81.0 80.1 80.6 80.1 80.4 82.6 83.3 84.7 85.5 86.0 85.6 85.3
## [67369] 85.6 84.7 83.1 81.9 81.7 81.5 81.0 80.6 80.6 80.1 79.9 80.6 79.9 79.9
## [67383] 80.6 80.4 82.6 82.9 84.9 84.2 84.9 84.0 84.7 84.2 83.5 81.9 80.6 80.8
## [67397] 81.3 81.5 80.6 79.9 80.8 80.8 81.0 81.9 79.9 82.0 82.9 84.0 83.8 84.7
## [67411] 84.7 83.8 83.7 82.6 83.3 83.3 82.4 81.7 81.9 82.4 81.5 81.5 81.1 80.6
## [67425] 80.6 80.4 80.6 80.6 81.5 81.7 83.7 84.2 84.6 84.6 85.3 85.5 85.8 84.6
## [67439] 84.0 82.2 82.8 81.5 81.7 78.6 79.7 79.7 79.7 79.9 80.1 79.2 79.5 80.2
## [67453] 81.5 83.7 84.4 83.8 84.2 84.6 84.4 83.8 82.9 82.4 81.9 82.4 82.6 82.6
## [67467] 82.0 81.9 81.9 81.5 81.1 81.7 82.2 83.5 83.8 84.2 84.2 83.8 84.0 84.0
## [67481] 82.9 82.4 81.5 81.3 81.3 81.3 81.0 80.1 80.2 81.0 80.1 81.0 81.0 81.9
## [67495] 82.9 83.1 83.5 83.3 83.5 83.1 80.6 82.0 81.7 80.8 81.3 80.8 81.1 81.0
## [67509] 80.4 81.9 79.7 80.8 81.1 79.9 79.2 81.3 81.7 81.3 82.8 83.3 83.8 85.3
## [67523] 84.7 85.1 84.0 83.1 81.5 81.9 78.1 79.3 79.7 80.1 80.2 80.4 80.1 81.0
## [67537] 79.7 79.5 78.1 78.6 79.2 82.2 82.0 83.1 83.8 84.6 84.0 83.3 81.7 81.0
## [67551] 80.4 80.8 81.1 80.6 79.9 79.7 79.9 79.2 80.6 79.7 79.0 78.6 80.6 81.3
## [67565] 83.1 82.2 84.0 84.4 84.2 83.8 82.8 81.7 81.5 81.1 79.7 80.4 80.8 81.0
## [67579] 80.4 79.9 80.1 79.9 80.1 80.4 82.2 82.9 84.0 84.4 84.0 84.6 83.8 83.5
## [67593] 82.6 81.7 81.9 81.5 81.3 81.5 81.3 81.1 81.1 81.0 78.8 77.7 79.7
## [67607] 81.3 80.1 79.3 82.2 83.1 84.4 83.3 82.8 82.2 81.0 80.8 80.2 80.1 80.1
## [67621] 80.2 80.2 79.2 79.5 79.5 79.9 81.1 81.9 82.4 82.6 83.5 84.2 84.4 84.0
## [67635] 82.9 82.4 81.3 80.6 80.1 80.4 79.9 79.7 79.7 79.3 79.3 79.3 78.4 78.8
## [67649] 80.2 80.6 80.2 80.4 83.5 82.2 79.3 81.3 81.5 81.1 79.5 78.4 77.9 78.6
## [67663] 78.6 79.0 79.0 78.8 78.8 78.6 78.3 78.4 78.3 78.1 79.7 80.8 81.0 81.5
## [67677] 80.6 80.2 80.8 81.1 81.3 80.6 79.7 79.3 79.3 78.4 78.3 77.4 77.7 76.6
## [67691] 77.5 77.5 78.1 77.4 77.9 78.1 79.0 80.2 81.1 82.4 80.2 81.9 81.1 81.9
## [67705] 81.7 81.1 81.0 80.8 80.8 81.0 81.0 80.6 80.4 80.4 80.2 79.7 79.9 79.3
## [67719] 79.2 81.3 81.3 82.4 82.0 82.8 82.4 82.4 82.2 81.9 81.3 81.1 80.8 81.1
## [67733] 81.0 81.0 80.8 80.8 80.4 80.4 81.3 82.4 83.1 82.9 82.8 83.5 81.9 81.9
## [67747] 81.3 81.0 81.0 80.8 80.6 80.2 80.1 79.9 79.7 79.3 79.7 79.5 79.9 80.6
## [67761] 81.3 81.3 82.0 82.0 81.5 81.0 81.1 81.3 81.3 80.8 80.6 80.4 80.2 78.6
## [67775] 78.1 77.9 77.7 78.1 77.9 79.5 81.5 82.6 82.9 83.3 82.8 82.4 82.9 82.9
## [67789] 82.0 80.8 80.4 79.5 78.3 77.9 78.3 78.3 78.1 78.1 78.1 78.3 79.7 79.7
## [67803] 79.9 80.6 82.0 82.4 83.1 83.3 82.9 83.3 83.3 82.9 81.5 81.5 81.1 81.0
## [67817] 81.0 80.8 80.6 80.6 80.4 80.4 80.4 80.4 80.4 80.6 81.0 81.5 83.5 82.9
## [67831] 82.6 81.1 81.5 81.5 82.0 81.9 82.0 81.9 81.9 82.0 81.9 81.0 81.9 81.0
## [67845] 81.5 81.7 81.5 81.9 81.9 81.7 79.3 77.9 81.0 82.4 83.5 80.2 82.0 78.6
## [67859] 78.3 77.5 78.3 78.8 78.6 79.2 77.7 77.0 77.0 78.3 78.8 79.0 78.3 78.3
## [67873] 78.8 79.5 81.7 82.6 82.9 83.7 83.8 84.2 83.8 83.7 80.2 80.1 79.7 79.9
## [67887] 79.3 80.1 79.5 79.2 79.2 78.6 78.4 78.6 78.3 82.2 82.4 82.8 81.9 82.0
## [67901] 81.9 81.9 82.0 81.7 81.5 78.3 77.2 77.0 77.9 78.3 78.8 78.4 78.8 78.4
## [67915] 79.0 79.2 80.6 81.9 83.7 83.3 82.6 83.3 81.3 82.2 82.6 81.9 81.5 81.3
## [67929] 81.1 81.0 80.8 80.8 80.4 80.1 79.5 76.8 77.4 76.6 77.9 79.5 81.9 81.5
## [67943] 81.3 81.3 81.5 81.5 81.9 81.3 82.0 81.1 81.0 80.4 79.5 79.7 79.7 79.3
## [67957] 79.0 79.0 78.8 78.6 78.3 78.1 78.4 80.2 82.4 85.5 84.9 82.0 81.5 81.1
## [67971] 81.3 79.3 77.9 77.4 78.4 78.3 78.4 75.9 77.5 77.9 77.2 77.2 77.7 77.4
## [67985] 77.9 78.3 77.7 78.1 81.1 79.3 79.0 77.7 79.9 79.0 77.5 77.9 77.9 77.7
## [67999] 77.9 77.7 78.3 77.4 77.9 78.3 77.5 78.4 79.0 79.3 80.2 81.7 81.1 81.5
## [68013] 81.9 82.2 82.2 82.2 81.5 79.9 78.8 78.3 78.3 78.4 79.7 79.5 77.9 78.3
## [68027] 77.4 77.7 77.4 77.7 76.6 79.0 81.5 82.0 81.9 82.2 82.4 82.6 82.4 82.0
## [68041] 81.0 80.6 80.4 80.1 78.3 77.0 78.3 77.7 78.1 76.1 76.3 75.4 77.4 79.0
## [68055] 79.9 82.2 81.9 82.2 81.7 81.9 82.4 82.6 81.9 81.0 79.7 79.0 78.8 78.8
## [68069] 78.6 78.4 79.7 79.5 79.3 79.3 79.3 79.5 79.3 80.1 81.3 81.5 82.2 82.6
## [68083] 83.1 83.3 82.6 83.1 82.8 81.5 81.5 81.5 81.0 80.4 80.6 80.8 80.4 80.2
## [68097] 80.2 80.1 80.1 80.2 81.1 81.3 82.4 83.3 83.3 83.3 82.9 82.9 82.2 81.5
```

```
## [68111] 81.3 81.1 81.1 81.1 80.8 80.8 80.8 80.6 80.6 80.2 80.4 80.1 80.1 79.7
## [68125] 78.8 78.3 81.3 82.2 82.4 82.2 82.6 81.5 82.0 81.1 80.8 80.6 80.8 80.6
## [68139] 80.8 80.4 79.5 77.2 78.1 77.7 76.8 77.5 77.7 79.7 81.5 82.2 83.1 82.6
## [68153] 83.5 83.1 82.8 82.0 80.8 79.9 79.2 79.0 79.2 78.8 77.4 77.7 76.6 77.9
## [68167] 78.3 77.7 77.9 78.4 81.5 82.4 82.8 82.9 83.1 81.5 81.9 81.3 80.1 78.8
## [68181] 79.2 79.3 79.5 78.3 78.3 77.4 79.5 79.5 79.5 79.5 79.7 80.4 81.3 81.9
## [68195] 82.6 82.6 82.8 82.8 82.9 82.4 81.9 80.8 79.7 78.8 79.2 80.6 78.6 79.0
## [68209] 80.1 77.9 77.5 77.5 79.3 78.1 80.2 81.3 81.0 82.4 83.1 82.9 82.4 82.4
## [68223] 81.1 80.6 80.2 79.7 79.2 79.2 78.4 78.6 78.3 78.6 78.3 77.9 77.4 77.7
## [68237] 81.9 82.8 82.8 83.3 83.5 83.3 82.4 82.2 81.3 81.1 80.8 79.9 79.2 79.2
## [68251] 79.3 78.8 77.9 77.9 78.1 78.1 77.9 77.9 79.7 81.5 82.0 83.5 83.5 82.9
## [68265] 82.9 83.1 82.6 82.4 81.0 79.9 79.7 79.7 79.0 80.1 80.2 79.7 79.3 80.1
## [68279] 79.9 78.3 79.7 79.7 81.9 82.6 83.1 83.5 83.1 84.0 82.9 82.9 81.5 80.8
## [68293] 80.8 79.9 79.2 78.8 78.6 78.6 78.1 77.7 78.4 78.3 78.3 78.6 81.7 82.4
## [68307] 82.8 83.7 83.7 82.2 83.3 82.8 82.6 80.6 79.7 79.5 79.2 78.8 78.1 77.7
## [68321] 75.4 75.0 76.1 76.1 76.5 76.1 76.5 77.4 77.2 77.9 80.8 77.0 77.2 73.8
## [68335] 73.2 75.4 74.7 73.9 76.1 75.7 76.1 76.3 76.6 75.4 75.9 77.0 78.4 78.3
## [68349] 76.1 78.6 78.3 78.4 81.9 82.9 83.3 83.1 82.9 81.7 80.6 79.5 79.5 78.6
## [68363] 78.8 77.7 77.7 77.9 77.5 77.9 78.1 77.9 76.1 79.3 80.6 82.8 79.9 81.0
## [68377] 80.1 77.5 77.4 77.5 77.4 77.9 76.5 78.8 78.6 79.7 78.4 78.4 78.8 79.5
## [68391] 79.0 79.7 79.7 80.1 81.1 81.9 81.9 82.0 82.2 82.4 83.1 82.4 82.2 81.3
## [68405] 80.4 79.9 79.0 78.4 78.3 77.7 77.7 77.9 77.5 77.4 77.5 76.8 76.8 78.3
## [68419] 80.4 81.3 82.0 82.4 83.5 83.1 81.9 82.4 81.3 80.4 79.0 78.8 78.3 78.1
## [68433] 77.9 78.1 78.3 77.5 77.4 77.5 77.4 77.5 77.2 80.6 81.3 81.5 82.2 82.2
## [68447] 82.9 82.4 83.3 82.8 79.5 79.0 79.3 78.6 78.4 78.1 78.3 79.5 79.5 79.5
## [68461] 79.2 80.2 81.5 82.4 82.4 82.9 83.8 84.4 83.8 83.8 83.3 82.0 81.1 80.2
## [68475] 80.2 79.7 79.5 79.5 78.6 76.5 77.0 79.9 80.6 80.2 81.0 81.9 82.0 82.9
## [68489] 82.8 83.3 83.1 83.1 82.4 81.1 80.8 80.4 80.4 80.4 79.9 79.9 79.7 79.3
## [68503] 79.3 79.2 79.3 79.2 79.3 79.9 80.2 80.6 80.8 80.6 80.6 80.4 80.4 80.6
## [68517] 80.6 80.2 80.1 79.9 79.9 79.5 77.5 77.4 77.7 77.0 76.6 76.6 76.1 76.5
## [68531] 78.3 80.4 82.8 83.3 82.2 81.7 81.5 81.0 82.2 82.4 80.6 79.5 79.2 79.0
## [68545] 78.3 78.4 78.4 77.9 75.7 75.6 74.8 76.3 75.7 77.5 77.2 79.9 81.0 80.6
## [68559] 81.0 80.4 80.2 79.9 77.9 78.8 79.2 79.0 77.7 78.6 78.6 78.6 78.6 78.6
## [68573] 78.6 78.1 78.1 78.4 79.2 81.0 81.3 81.9 81.9 82.0 82.0 81.3 80.1 79.0
## [68587] 78.6 78.3 77.9 77.5 77.5 77.2 76.6 77.2 77.2 77.2 78.8 80.8 81.7
## [68601] 81.7 81.7 81.5 81.7 79.9 79.0 80.2 79.2 78.3 78.4 77.9 78.1 77.5 77.2
## [68615] 77.4 77.7 77.5 77.7 77.9 77.9 78.1 79.0 73.9 78.8 81.9 82.2 81.7 82.0
## [68629] 81.3 80.6 80.1 78.8 77.9 77.9 77.4 77.4 76.8 77.0 76.1 76.1 76.5 76.5
## [68643] 75.2 75.4 79.2 80.1 79.7 80.6 80.4 81.3 81.0 81.0 80.4 79.2 79.5 78.4
## [68657] 78.3 77.7 77.7 78.4 77.2 77.5 78.1 77.4 76.5 75.7 78.4 79.5 80.8 81.5
## [68671] 81.0 80.8 81.0 80.2 80.4 79.7 78.8 78.4 78.4 78.6 77.9 78.4 77.9 76.6
## [68685] 76.1 74.3 77.2 76.3 78.6 79.0 80.1 81.1 82.0 81.9 81.1 80.8 81.0 80.6
## [68699] 79.2 78.8 78.8 78.1 78.4 77.2 77.5 77.4 76.8 76.8 77.0 77.0 79.5 80.4
## [68713] 81.9 81.1 80.8 81.0 81.0 80.8 81.3 79.9 79.3 77.9 77.5 79.7 79.5 79.3
## [68727] 79.3 79.0 78.8 78.6 78.6 78.4 78.6 78.8 79.7 80.6 81.1 81.1 82.0 82.0
## [68741] 82.2 82.0 81.0 80.4 80.1 79.5 79.7 79.7 79.3 79.2 79.3 79.2 79.0 78.8
## [68755] 78.8 78.8 79.9 81.0 81.5 82.0 82.8 82.6 82.0 81.7 81.0 80.4 79.0
## [68769] 79.3 79.7 79.5 79.3 79.2 79.0 78.8 79.0 79.0 79.2 79.7 80.8 81.3 82.4
## [68783] 82.0 82.4 81.3 81.7 81.9 81.3 80.4 80.1 79.3 79.2 78.3 77.9 77.9 77.9
## [68797] 77.9 77.4 77.9 78.1 77.2 80.8 81.5 82.0 82.6 82.8 82.6 82.6 82.0 82.0
## [68811] 80.6 79.5 78.4 78.1 79.0 77.5 79.0 78.1 77.7 77.4 77.5 76.8 76.8 76.8
## [68825] 78.4 80.2 81.3 82.2 81.9 81.9 81.3 81.5 80.2 80.2 80.1 79.9 79.7 79.7
## [68839] 79.5 79.7 79.5 79.7 79.5 79.7 78.3 78.4 78.1 78.4 79.9 79.9 80.2 80.8
## [68853] 81.3 80.4 80.4 81.5 82.8 81.9 81.1 79.9 79.9 79.5 79.5 79.3 79.3 79.2
```

```
## [68867] 78.8 79.5 79.0 79.2 79.3 79.2 79.5 79.9 80.2 80.2 80.1 80.2 80.1 80.2
## [68881] 80.8 80.6 80.2 80.1 79.9 78.6 78.3 77.4 77.0 77.9 77.2 76.6 78.8 80.8
## [68895] 81.3 81.7 82.4 82.6 82.4 82.4 82.2 81.9 80.8 80.1 79.5 79.7 79.7 79.5
## [68909] 79.5 79.2 77.9 77.5 77.0 78.6 79.7 81.9 82.0 82.8 83.3 82.8 82.9 80.8
## [68923] 80.2 80.4 80.1 80.1 80.1 79.7 79.5 79.2 77.7 77.0 77.4 76.5 79.3 79.7
## [68937] 80.4 80.2 80.4 80.1 80.2 80.2 80.4 80.2 80.1 78.6 78.8 78.4 77.2 77.9
## [68951] 77.4 77.0 76.3 76.6 76.5 75.7 79.7 80.2 80.2 80.8 81.0 82.4 82.0 81.9
## [68965] 82.2 80.8 80.2 79.9 79.9 79.7 79.3 78.4 79.2 78.3 79.0 79.0 79.2 79.0
## [68979] 79.2 80.1 81.0 81.9 82.0 83.1 83.1 81.9 82.0 81.5 80.6 80.6 80.4 80.1
## [68993] 80.1 80.2 79.9 79.7 79.5 79.3 79.5 79.0 78.1 78.1 79.9 81.1 81.1 81.9
## [69007] 82.2 82.2 81.9 81.7 82.0 81.3 80.4 80.2 80.1 79.7 79.7 78.8 78.8 78.6
## [69021] 78.1 77.9 78.3 78.4 79.2 81.5 82.6 83.1 83.5 83.5 83.7 83.5 83.1 82.2
## [69035] 81.3 81.0 80.2 81.0 80.4 80.4 80.4 80.8 80.2 79.9 80.1 80.1 80.1 80.8
## [69049] 81.9 82.4 82.8 83.3 83.1 82.8 82.9 82.8 82.2 81.3 81.0 81.0 80.4 80.4
## [69063] 80.2 80.2 79.7 78.6 78.4 79.2 79.0 79.2 80.4 81.3 82.2 81.3 81.9 82.2
## [69077] 80.8 80.4 80.8 81.0 81.0 80.8 80.8 80.6 80.6 80.1 80.1 80.1 80.1 79.5
## [69091] 79.3 78.8 78.3 78.6 79.3 79.3 80.4 80.6 81.5 82.9 81.7 82.2 81.3 81.0
## [69105] 80.8 80.1 79.9 79.2 79.2 78.6 79.0 78.4 78.6 78.3 78.6 77.9 78.3 78.6
## [69119] 80.1 80.6 81.3 83.1 81.9 82.0 82.8 81.5 79.7 80.1 79.0 77.9 78.4 77.7
## [69133] 77.9 77.9 78.4 78.4 78.6 79.0 78.8 77.9 78.3 79.5 81.5 82.8 83.5 83.5
## [69147] 80.8 80.8 80.4 80.1 78.3 77.2 76.8 76.5 76.1 77.0 77.2 77.2 77.4 76.8
## [69161] 76.8 78.6 81.5 81.3 82.6 83.3 82.9 82.9 82.4 81.3 80.4 80.2 80.6 80.1
## [69175] 80.1 79.9 79.5 79.3 79.2 79.0 79.0 79.2 79.2 79.9 80.2 80.4 80.2 80.6
## [69203] 80.2 80.2 80.8 80.8 80.8 80.8 81.1 81.1 81.5 81.3 81.3 81.7 81.1 81.3
## [69217] 80.2 80.2 80.4 80.1 79.7 79.3 79.2 79.0 78.3 77.9 77.5 78.1 79.9 81.0
## [69231] 82.2 82.8 82.9 82.0 80.8 80.6 81.0 81.0 80.8 81.1 81.0 81.0 81.0 80.4
## [69245] 80.2 80.1 79.9 80.4 80.2 80.4 80.6 80.8 81.0 81.1 81.0 81.1 81.5 81.3
## [69259] 81.9 82.9 81.0 80.8 80.6 80.2 79.3 78.8 79.0 79.2 79.2 79.3 79.9 81.7
## [69273] 82.2 83.3 83.8 83.3 83.5 83.3 82.2 81.7 81.5 81.3 81.3 80.8 81.0 80.4
## [69287] 80.4 80.6 80.2 80.4 80.4 80.8 81.1 81.7 81.5 82.6 81.5 81.7 81.7 81.5
## [69301] 81.7 81.7 81.1 81.1 81.3 81.1 80.8 80.4 80.2 80.2 80.2 79.9 79.9 79.9
## [69315] 78.8 80.2 80.6 81.9 82.6 82.9 81.9 82.2 82.9 83.3 83.3 82.6 81.5 80.4
## [69329] 80.2 80.2 79.9 79.5 79.3 78.8 78.6 79.2 78.6 78.8 79.0 81.3 82.0 83.1
## [69343] 83.7 84.0 83.8 84.7 83.7 84.2 83.7 82.4 81.5 81.5 81.1 81.0 80.6 80.4
## [69357] 80.4 80.4 80.6 80.4 81.1 81.5 81.9 81.7 82.0 82.0 82.0 82.0 82.0 81.9
## [69371] 81.9 81.7 81.7 81.3 81.3 81.0 81.1 80.6 80.8 80.8 80.8 81.0 81.1 81.3
## [69385] 82.2 82.4 82.2 82.0 82.0 81.9 82.0 82.0 81.9 81.5 81.5 81.1 81.1 81.1
## [69399] 81.0 81.0 80.8 80.4 80.4 80.6 80.4 81.0 82.0 82.2 81.5 81.7 81.7 81.9
## [69413] 82.0 81.7 81.5 81.7 81.5 81.1 81.5 81.1 80.6 80.8 80.2 80.6 80.6 80.6
## [69427] 80.8 80.6 81.0 81.1 81.3 81.3 81.5 81.5 81.9 81.7 81.7 81.5 77.7 75.7
## [69441] 75.4 75.0 75.9 74.8 74.1 73.8 72.9 73.0 72.7 73.4 72.3 73.0 73.6 74.8
## [69455] 73.9 74.3 71.6 72.9 72.1 72.7 73.9 74.8 74.7 72.5 72.9 71.8 73.6 75.0
## [69469] 77.2 77.5 77.4 77.7 78.4 77.9 77.4 77.0 77.0 77.4 77.2 75.9 74.3 75.7
## [69483] 75.7 75.6 75.9 76.3 77.5 78.4 79.3 80.2 80.1 77.7 78.8 80.2 79.9 79.9
## [69497] 79.5 79.0 78.6 78.6 76.8 76.6 77.0 76.3 76.5 76.1 75.4 75.7 75.9 76.3
## [69511] 76.5 77.7 78.8 79.3 80.1 81.5 81.3 81.3 81.5 80.6 80.6 80.1 80.2 79.7
## [69525] 79.5 79.2 78.8 78.8 78.4 78.8 78.4 78.3 78.4 78.3 78.4 79.9 80.2 81.5
## [69539] 81.3 82.0 82.2 81.1 79.9 80.1 78.8 76.3 77.0 77.5 77.9 77.9 77.7 77.5
## [69553] 76.8 77.4 77.2 77.4 79.0 80.1 79.3 81.1 81.7 81.3 81.3 80.6 80.4 79.9
## [69567] 79.7 79.7 79.5 79.7 79.9 79.5 79.3 78.6 79.3 79.2 79.3 79.5 80.6 81.1
## [69581] 82.0 82.0 82.8 82.8 83.3 83.7 82.6 83.3 82.0 81.5 81.1 80.8 80.8 80.8
## [69595] 80.6 80.4 80.1 80.2 80.1 80.1 80.4 80.6 81.7 83.1 82.8 81.9 81.9 81.7
## [69609] 81.9 81.7 81.9 81.3 81.3 81.1 81.1 81.0 80.8 80.4 79.2 78.6 78.1 78.3
```

```
## [69623] 79.0 81.3 82.9 83.1 83.5 83.8 81.9 81.5 81.3 81.1 81.1 81.3 81.1 81.1
## [69637] 81.0 80.8 80.2 78.1 78.1 79.0 79.5 79.7 80.6 81.7 82.8 82.6 82.4 82.0
## [69651] 81.7 82.4 83.1 82.2 82.6 82.0 82.0 81.9 80.6 79.9 79.9 80.1 80.1 79.7
## [69665] 80.1 80.8 82.0 82.9 84.9 85.3 84.9 85.1 85.6 85.1 84.7 83.1 82.4 81.9
## [69679] 82.0 82.4 82.4 82.0 81.3 80.4 80.4 80.6 80.1 80.2 80.4 81.9 83.5 84.7
## [69693] 86.0 85.6 84.7 86.2 84.7 84.6 83.7 82.9 82.6 82.4 82.2 82.2 81.9 81.9
## [69707] 81.9 81.7 81.9 81.7 81.9 82.2 82.9 83.3 83.8 83.8 84.0 84.0 83.8 83.5
## [69721] 83.5 82.9 82.8 82.6 81.9 82.2 82.0 80.6 80.4 80.4 81.5 81.3 82.4 83.7
## [69735] 83.7 85.3 84.6 85.6 86.0 85.8 84.7 84.6 83.3 82.2 82.2 82.0 82.0 80.6
## [69749] 80.1 79.9 80.2 79.2 80.1 81.3 81.3 82.0 82.4 82.6 82.8 84.2 84.6 84.6
## [69763] 84.2 84.2 83.8 83.1 81.9 81.9 82.0 81.5 81.3 79.9 80.2 80.8 81.0 81.0
## [69777] 82.2 82.9 82.9 82.8 83.8 84.6 83.8 84.0 83.3 82.2 81.9 81.3 81.1 81.3
## [69791] 80.8 81.5 80.8 81.7 81.5 81.5 81.3 81.5 81.5 81.9 82.4 83.5 84.4 84.6
## [69805] 84.6 84.2 83.5 82.9 82.4 82.0 81.9 81.7 81.1 81.3 81.1 81.1 81.0 81.1
## [69819] 81.3 81.9 82.8 83.3 84.0 84.2 84.0 84.2 84.2 83.7 83.5 82.6 81.3 81.0
## [69833] 80.1 80.2 79.5 79.5 79.3 79.2 79.2 78.3 78.4 78.6 79.2 81.9 82.4 83.1
## [69847] 83.5 84.2 84.2 84.6 84.7 84.0 83.8 82.9 81.5 80.8 80.6 80.4 80.2 79.9
## [69861] 79.5 79.2 79.0 79.0 79.0 79.9 81.5 82.4 82.8 83.1 83.7 84.2 84.0 83.8
## [69875] 83.1 82.9 80.6 80.1 80.2 80.4 80.1 80.1 79.9 79.3 79.3 79.5 79.3 79.7
## [69889] 80.8 82.0 83.3 83.8 84.0 84.7 84.4 84.9 85.1 84.7 84.4 83.1 81.9 81.1
## [69903] 80.6 80.6 80.4 80.1 79.5 80.1 80.1 78.3 78.4 79.2 81.5 82.8 82.8 83.1
## [69917] 83.8 83.8 84.2 82.8 82.8 81.1 81.0 80.1 79.7 79.7 79.9 77.2 77.4 78.1
## [69931] 77.9 78.3 78.8 79.7 81.5 81.9 82.9 82.8 83.3 83.7 83.8 83.8 83.5 82.8
## [69959] 84.6 84.6 84.7 84.6 84.0 83.3 82.4 81.9 81.1 81.3 81.3 81.0 81.3 79.0
## [69973] 80.6 80.8 82.2 82.8 84.2 84.6 85.1 85.8 84.0 83.1 81.9 81.1 80.8 80.4
## [69987] 80.4 80.1 79.9 79.5 79.5 79.7 80.2 81.1 82.4 83.7 83.8 84.6 84.4 82.9
## [70001] 81.7 81.7 81.7 82.2 82.2 81.3 81.1 81.3 81.0 81.0 81.5 81.1 75.7 76.1
## [70015] 75.6 76.1 78.1 78.6 80.1 84.0 83.3 84.0 83.7 84.6 84.0 82.2 82.8 81.1
## [70029] 78.3 77.7 77.2 77.2 76.8 77.2 77.7 77.9 79.3 80.4 82.0 83.1 84.6 84.0
## [70043] 84.6 84.4 84.6 83.5 81.7 80.2 79.2 78.8 78.8 78.6 78.4 77.9 77.7 77.7
## [70057] 77.2 77.0 79.0 79.2 81.0 81.9 81.5 82.8 83.3 85.1 85.3 83.1 81.9 80.6
## [70071] 79.2 78.8 78.6 78.4 78.3 78.1 77.7 77.5 76.5 76.8 76.6 75.9 78.3 82.6
## [70085] 82.8 82.2 82.2 82.8 82.0 81.3 79.7 79.0 78.6 78.1 78.1 77.9 77.7 77.2
## [70099] 77.5 77.4 75.6 74.5 74.3 76.1 78.3 79.7 79.5 81.0 81.7 83.1 82.8 83.5
## [70113] 81.9 80.2 79.9 78.8 78.4 78.8 77.7 77.7 77.2 77.2 77.2 77.9 77.9 77.5
## [70127] 77.4 78.1 79.9 79.3 80.4 81.1 81.3 80.4 81.1 80.6 79.2 78.6 78.4 78.4
## [70141] 78.3 77.7 77.4 77.9 77.7 77.5 78.4 80.2 81.1 81.9 81.5 82.0 82.6 82.9
## [70155] 82.0 82.0 81.1 80.6 80.1 79.9 79.5 79.0 79.3 78.8 78.4 79.3 79.9 80.2
## [70169] 80.8 81.1 82.4 82.6 82.6 82.9 82.9 82.8 83.1 82.2 81.5 80.8 81.0 80.8
## [70183] 80.2 78.1 79.0 79.7 79.9 79.9 79.9 80.2 81.9 82.2 81.5 80.6 81.0 81.5
## [70197] 79.9 80.4 80.2 79.3 78.8 78.6 78.3 78.1 78.1 78.1 79.5 81.3 81.5 81.3
## [70211] 82.0 79.9 80.6 80.8 80.2 80.2 82.0 79.7 79.2 79.7 79.0 79.2 79.7 79.9
## [70225] 79.3 79.2 78.4 78.8 79.3 78.1 76.5 76.3 78.8 81.1 81.7 82.4 82.2 82.2
## [70239] 81.1 81.3 80.4 80.2 79.9 77.7 78.1 78.1 78.3 78.8 79.2 79.7 80.1 80.2
## [70253] 80.2 80.8 81.9 81.7 82.9 83.8 83.1 81.7 82.2 82.2 81.5 81.0 80.2 80.8
## [70267] 80.4 80.1 80.2 79.7 79.7 80.1 79.7 79.5 80.6 81.7 81.1 81.0 81.1 81.3
## [70281] 81.9 81.7 82.4 82.4 82.6 82.6 83.3 82.4 82.0 81.7 81.5 80.4 80.6 81.0
## [70295] 79.7 79.5 79.7 79.7 80.2 80.2 81.5 82.2 82.4 82.4 81.3 81.3 81.3 80.6
## [70309] 80.4 80.4 80.1 79.9 79.9 79.5 79.0 79.0 79.0 78.8 79.0 78.6 79.0 79.9
## [70323] 80.6 81.5 81.9 81.3 82.2 81.9 81.1 80.4 79.9 78.6 78.8 78.4 78.4 77.4
## [70337] 77.4 77.5 77.2 77.7 77.5 77.7 77.7 78.4 80.8 80.4 80.2 80.1 79.9 80.1
## [70351] 79.7 79.2 78.6 78.1 77.9 78.1 78.3 78.1 77.9 77.9 77.5 77.4 77.9 77.5
## [70365] 78.4 79.7 81.1 81.9 83.1 82.0 83.3 84.0 83.1 83.3 82.2 81.7 81.1 81.0
```

```
## [70379] 80.8 81.0 81.0 80.6 80.8 80.8 80.6 80.6 80.6 80.2 80.6 81.5 82.6 82.2
## [70393] 83.1 83.5 83.5 83.1 82.9 83.7 79.5 80.1 79.3 79.9 79.7 79.3 79.7 79.7
## [70407] 79.5 79.0 78.4 79.3 80.1 80.4 79.5 80.6 81.0 82.4 82.0 82.0 82.4 82.2
## [70421] 82.4 82.6 82.6 82.4 82.2 82.2 82.0 82.0 81.9 81.7 81.3 81.1 81.0 81.0
## [70435] 80.8 80.6 80.2 79.3 80.2 82.8 82.8 82.4 82.6 82.8 82.8 82.8 82.8 82.8
## [70449] 82.4 82.4 82.6 82.0 82.2 82.0 82.0 81.9 82.2 81.7 81.9 82.0 82.2 82.6
## [70463] 82.9 82.4 83.3 83.3 83.7 83.1 82.9 83.7 82.2 82.0 82.0 82.8 83.1 82.6
## [70477] 81.3 81.5 80.6 79.3 80.8 81.0 81.1 81.0 81.7 82.9 83.3 84.2 84.7 84.7
## [70491] 84.9 85.3 84.9 85.1 83.7 83.3 83.3 83.1 82.6 82.4 82.0 81.1 81.3 81.1
## [70505] 81.3 81.3 81.5 80.6 81.0 83.3 84.4 84.7 85.3 84.7 80.8 82.6 81.7 81.9
## [70519] 81.3 81.0 81.1 80.8 80.8 80.8 80.1 79.7 78.6 79.9 80.1 79.7 80.1 80.8
## [70533] 82.0 82.8 83.3 83.7 83.1 82.4 82.8 81.9 80.6 80.2 79.7 79.7 79.9 79.3
## [70547] 79.9 80.2 79.9 80.2 79.9 80.1 79.5 79.9 81.3 79.3 82.9 83.5 84.2 84.6
## [70561] 85.1 83.7 83.8 83.5 82.9 83.1 82.8 82.8 82.6 82.2 82.2 82.0 82.2 82.4
## [70575] 82.2 80.4 82.4 83.3 84.0 84.6 85.1 85.1 85.6 85.6 86.4 86.0 85.5 84.0
## [70589] 83.8 83.8 83.1 83.3 83.3 82.9 82.8 82.8 82.8 82.8 82.6 82.6 83.1 84.0
## [70603] 85.1 85.1 86.0 86.0 86.0 86.2 86.0 85.6 85.3 84.9 84.2 84.0 83.5 83.7
## [70617] 83.5 83.1 83.1 82.8 81.7 81.3 81.0 81.1 81.9 83.5 84.2 85.5 85.5 85.6
## [70631] 85.8 86.0 86.0 86.2 85.5 85.1 83.8 83.3 83.1 82.6 82.0 82.2 81.7 81.5
## [70645] 81.1 81.0 80.8 81.1 82.0 83.5 84.4 84.9 85.5 85.5 85.6 85.3 85.6 84.6
## [70659] 84.6 83.7 82.9 82.4 82.0 81.9 81.3 81.5 81.5 80.8 81.7 80.8 81.0 82.2
## [70673] 83.3 84.4 85.3 84.9 84.9 85.1 85.1 84.9 84.4 84.0 83.1 82.6 81.0 80.4
## [70687] 80.6 80.6 80.4 80.4 80.4 80.4 80.4 81.1 82.6 83.5 85.3 87.3 86.2 86.7
## [70701] 86.4 86.5 85.8 84.0 83.8 80.4 81.1 81.7 81.7 80.4 80.2 80.8 80.4 80.6
## [70715] 80.8 81.3 82.4 84.0 85.5 85.6 85.6 86.0 86.0 86.4 86.4 85.3 84.2 83.7
## [70729] 83.1 83.3 82.9 82.6 79.5 82.0 81.7 80.6 81.1 80.1 80.2 80.6 81.5 83.5
## [70743] 83.3 81.0 83.1 83.7 83.5 83.1 82.8 82.2 81.3 80.8 80.4 80.8 80.6 80.4
## [70757] 79.9 79.7 79.5 79.5 79.0 79.3 80.4 82.2 82.9 83.3 83.1 83.1 83.5 83.7
## [70771] 82.9 83.5 82.6 82.0 80.6 80.4 80.1 79.9 79.7 79.5 79.5 79.3 79.3 79.3
## [70785] 79.3 79.5 81.3 82.2 82.9 82.8 82.8 83.7 84.0 83.8 84.4 83.5 83.1 82.8
## [70799] 81.7 81.0 81.0 81.9 81.5 80.8 81.1 79.9 79.2 78.1 78.3 78.3 78.3 78.4
## [70813] 81.3 83.8 85.1 84.6 85.1 84.0 85.6 83.7 82.8 84.0 83.5 83.1 83.1 83.1
## [70827] 80.6 80.6 82.2 81.9 81.3 81.9 83.1 83.8 84.2 85.1 85.5 85.5 85.8 85.6
## [70841] 84.9 85.3 84.7 84.4 83.5 82.8 81.9 82.2 82.4 81.9 82.4 82.4 82.4 82.0
## [70855] 81.9 82.8 83.1 83.8 84.9 85.1 85.6 85.3 85.8 86.4 85.6 86.2 84.4 83.7
## [70869] 82.8 82.2 82.0 82.4 83.3 83.1 82.4 82.4 81.9 81.1 81.5 82.6 83.7 84.6
## [70883] 85.6 86.2 86.2 85.6 85.8 84.9 82.9 83.7 83.3 82.0 81.9 80.6 81.3 81.3
## [70897] 81.1 81.1 81.0 80.6 80.6 80.8 81.9 83.3 84.0 84.2 85.1 85.6 86.0 85.6
## [70911] 85.6 84.4 84.0 83.5 82.4 81.9 81.5 81.1 81.0 81.1 81.1 81.1 78.3 79.7
## [70925] 79.9 79.3 80.4 82.6 84.2 83.8 84.9 84.9 84.6 85.6 85.3 83.7 83.8 83.5
## [70939] 82.2 81.7 76.8 78.6 78.8 80.4 80.2 80.6 80.6 81.3 82.2 81.7 82.6 84.0
## [70953] 84.7 84.9 85.5 85.5 86.2 80.6 84.6 83.8 84.0 82.9 82.4 82.0 82.6 81.5
## [70967] 81.7 81.7 81.7 81.1 81.7 80.1 81.0 80.2 83.5 84.0 84.9 85.1 85.8 86.2
## [70981] 86.2 86.0 85.6 84.7 83.8 82.9 82.8 82.2 82.2 82.2 81.7 81.7 81.5 81.1
## [70995] 80.4 80.6 80.6 81.3 82.2 83.8 83.8 84.7 84.2 85.3 84.9 85.8 84.7 85.1
## [71009] 83.8 83.1 82.6 82.9 82.8 82.9 81.9 82.0 81.5 82.0 81.9 80.8 82.0 81.7
## [71023] 83.3 84.0 85.3 86.0 86.4 86.5 86.0 86.2 86.2 84.7 83.7 83.5 83.1 83.1
## [71037] 81.9 82.8 82.8 82.6 79.7 79.9 81.5 81.3 82.0 82.0 82.4 83.5 84.7 85.8
## [71051] 85.1 85.8 81.9 84.2 83.7 83.8 81.7 82.9 81.0 82.4 82.6 80.8 81.9 79.0
## [71065] 82.0 78.6 77.0 78.4 79.2 81.1 81.7 82.8 84.0 84.4 84.7 84.7 84.7 84.0
## [71093] 82.8 82.8 83.7 83.8 84.9 85.1 85.5 85.5 84.9 85.3 84.2 83.7 83.1 82.6
## [71107] 82.4 83.3 82.4 82.6 79.9 81.5 81.7 81.9 80.6 80.4 79.3 83.1 83.8 84.6
## [71121] 84.9 85.1 85.5 85.6 84.6 83.7 83.3 82.9 82.6 82.9 82.4 82.0 82.0 81.7
```

```
## [71135] 81.3 81.7 82.0 82.2 82.0 82.9 83.5 84.2 84.4 84.9 85.1 84.7 85.5 85.8
## [71149] 85.6 85.3 84.7 83.8 83.5 83.3 83.1 83.3 82.8 82.6 82.2 81.7 82.2 81.7
## [71163] 82.4 82.8 84.0 84.4 85.3 85.1 85.6 86.2 85.3 85.5 84.4 84.0 83.7 83.3
## [71177] 83.1 82.9 82.4 82.8 82.4 78.3 79.9 81.1 81.7 82.0 81.9 82.4 82.6 82.6
## [71191] 82.6 82.9 82.9 83.3 83.7 83.5 84.0 83.8 83.7 83.7 83.5 83.5 83.3 83.1
## [71205] 83.1 82.9 82.0 82.8 82.8 82.6 83.1 83.5 84.2 83.7 84.0 83.8 84.0 84.2
## [71219] 84.2 85.5 84.9 84.9 84.7 84.6 84.4 84.6 84.6 84.2 84.2 83.3 83.5 83.5
## [71233] 83.3 83.1 83.3 83.5 84.7 85.5 86.5 86.9 87.4 86.9 87.6 86.5 87.4 81.0
## [71247] 82.4 83.5 82.6 83.1 83.1 84.0 83.5 83.3 83.3 83.3 83.3 83.7 83.8 84.9
## [71261] 85.5 86.4 86.2 83.1 84.9 85.8 85.8 84.9 84.6 84.6 84.2 84.4 84.6 84.2
## [71275] 84.0 84.2 84.0 83.8 83.7 83.5 83.7 84.0 82.6 77.4 79.5 80.8 82.2
## [71289] 81.5 80.1 78.1 78.1 77.9 77.5 78.3 77.5 78.1 77.5 76.6 78.4 79.5 79.7
## [71303] 79.7 80.1 80.2 80.6 81.1 82.2 82.0 82.8 83.1 83.1 82.6 82.8 82.8 82.0
## [71317] 82.0 82.0 82.0 82.4 82.9 82.9 82.9 83.1 82.8 83.1 83.1 83.1 83.5 83.5
## [71331] 82.8 82.9 82.9 81.1 82.6 81.7 82.8 83.1 81.9 80.4 81.5 82.9 83.1 83.1
## [71345] 79.3 79.9 79.5 80.6 80.6 82.0 82.4 82.4 83.1 82.9 83.1 83.3 83.7 83.8
## [71359] 83.7 84.2 84.4 84.2 84.4 84.4 84.4 84.0 84.0 83.1 83.3 83.5 82.4 82.4
## [71373] 82.9 83.3 82.9 84.0 84.0 84.9 86.2 85.5 86.4 86.0 86.9 85.6 86.0 85.6
## [71387] 85.3 84.6 84.2 83.7 83.7 80.1 82.6 82.8 82.4 83.5 84.2 83.8 84.0 84.2
## [71401] 85.3 85.6 85.8 86.0 85.6 86.0 85.6 85.6 85.1 84.6 84.6 84.2 84.0 84.2
## [71415] 83.3 83.5 83.7 83.8 84.0 84.0 83.7 84.0 84.9 85.3 85.6 86.4 86.4 86.0
## [71429] 85.3 84.7 85.1 84.7 84.7 84.4 84.2 83.8 84.4 84.2 83.8 84.2 83.7 83.5
## [71443] 83.7 83.5 83.5 83.8 84.6 85.5 85.5 86.7 86.7 87.1 87.6 86.9 87.1 86.7
## [71457] 85.3 84.7 83.7 83.5 83.1 82.9 83.1 83.7 83.7 83.1 82.8 82.8 83.3 83.5
## [71471] 84.4 85.3 85.5 86.2 86.2 86.0 86.4 86.0 85.6 85.1 84.7 84.0 83.3 83.3
## [71485] 82.9 83.5 82.6 82.2 81.9 81.5 81.7 81.1 81.1 82.0 83.7 84.6 85.3 85.6
## [71499] 86.2 86.0 86.0 85.5 84.9 85.5 84.6 83.3 82.8 82.2 82.4 81.9 81.9 81.3
## [71513] 81.3 81.3 81.0 81.5 81.0 82.2 83.7 84.9 85.6 86.4 86.7 86.4 86.4 86.9
## [71527] 86.0 86.0 85.5 84.4 83.7 83.8 83.3 83.1 83.1 82.4 82.4 82.4 82.2 81.0
## [71541] 82.2 82.2 82.8 84.2 85.3 85.1 85.1 85.3 85.5 86.4 86.2 85.3 85.5 84.7
## [71555] 84.6 84.4 83.7 83.8 83.8 83.5 82.9 83.3 82.8 83.3 84.0 84.7 85.5 86.0
## [71569] 86.4 86.5 87.1 87.6 87.8 86.7 86.5 85.1 84.7 83.8 83.7 83.8 83.8 84.0
## [71583] 84.4 84.2 84.4 83.7 84.0 84.0 84.4 84.9 85.6 86.0 86.5 86.4 86.9 86.7
## [71597] 87.1 87.1 86.0 85.5 85.3 85.1 85.3 84.4 84.7 84.2 83.5 83.1 83.8 83.7
## [71611] 83.8 83.5 84.0 84.7 85.8 85.8 85.8 86.4 87.4 87.8 87.3 87.1 86.2 85.1
## [71625] 84.6 83.7 83.7 83.1 82.8 82.9 82.6 82.0 81.9 81.9 81.5 82.0 81.0 82.9
## [71639] 84.9 85.6 86.0 86.5 85.5 86.5 86.4 86.7 85.3 84.9 84.0 83.3 82.8 82.8
## [71653] 82.4 82.0 82.2 82.0 81.9 82.0 81.5 81.9 83.3 84.9 85.6 85.8 85.8 85.5
## [71667] 84.6 85.8 86.4 86.2 85.3 84.9 84.6 84.4 83.3 83.1 82.9 82.9 83.3 83.8
## [71681] 83.7 83.1 83.5 83.5 84.0 85.3 86.2 86.9 87.1 87.1 87.3 87.1 87.8 87.6
## [71695] 86.9 85.5 84.2 83.5 83.3 82.6 83.1 82.6 82.2 82.4 82.0 82.0 81.7 82.0
## [71709] 83.7 84.7 84.4 86.2 84.7 86.4 87.1 86.4 86.7 86.4 86.5 85.5 84.7 84.0
## [71723] 83.5 83.7 83.5 83.1 78.1 81.3 81.7 82.0 81.3 81.9 83.3 84.4 85.3 85.8
## [71737] 86.5 86.7 86.7 87.1 87.3 87.1 86.7 85.6 84.7 83.8 83.7 83.3 82.6 82.6
## [71751] 82.4 82.4 82.2 82.9 81.9 82.0 82.9 85.3 85.8 86.2 86.4 86.7 87.3 87.6
## [71765] 87.4 86.2 86.5 85.5 84.6 84.2 82.6 80.4 80.2 81.7 82.6 82.6 82.9 79.7
## [71779] 81.3 82.8 82.9 84.2 84.0 85.5 85.8 86.5 87.1 86.7 86.0 86.2 85.8 84.9
## [71793] 84.2 83.8 83.8 83.8 83.8 83.5 83.5 83.3 83.1 83.1 82.6 81.7 81.7 83.7
## [71807] 84.9 84.2 86.0 87.3 86.7 86.9 85.5 86.0 83.3 83.3 83.3 82.9 78.8 81.5
## [71821] 82.8 82.6 81.5 82.2 82.2 81.5 83.3 83.5 84.2 84.4 80.8 80.4 82.8 83.8
## [71835] 83.7 83.5 82.6 82.8 83.5 82.4 82.9 83.3 82.6 83.3 83.8 80.6 79.0 80.8
## [71849] 79.2 81.5 81.0 77.2 77.2 77.0 77.7 80.4 82.9 81.1 79.5 75.7 77.2 74.3
## [71863] 75.2 78.1 79.5 81.3 77.4 80.1 80.6 82.4 82.0 81.7 81.7 82.0 82.2 83.1
## [71877] 84.4 84.7 85.6 86.0 84.4 85.3 85.5 85.8 83.1 83.7 79.3 79.7 81.0 81.7
```

```
## [71891] 83.8 83.5 80.1 79.3 80.6 80.8 80.1 81.1 81.9 83.3 83.8 84.6 85.3 85.5
## [71905] 85.8 86.0 85.6 85.8 86.0 85.5 83.7 84.6 84.6 84.7 84.0 84.2 84.2 84.4
## [71919] 83.8 83.7 84.0 83.7 83.5 83.5 84.6 84.6 84.6 82.8 85.1 82.9 83.3 83.8
## [71933] 83.7 83.8 83.5 83.7 82.0 82.8 82.4 83.1 82.9 82.4 83.1 83.1 81.5 82.4
## [71947] 82.2 82.8 84.2 84.2 83.5 84.4 84.2 84.7 84.4 84.4 84.2 84.0 84.2 83.8
## [71961] 83.7 83.7 83.8 83.7 81.5 82.4 82.2 82.4 82.8 82.8 82.8 83.1 83.5 84.4
## [71975] 84.0 84.0 82.0 81.9 81.3 81.5 79.3 79.5 79.7 80.1 81.1 76.3 77.2 77.0
## [71989] 77.7 79.2 79.2 80.1 81.1 81.5 81.1 82.0 82.9 84.0 84.7 85.3 85.3 83.8
## [72003] 85.1 85.5 86.0 84.6 84.0 83.5 82.6 82.4 81.3 81.1 82.0 81.9 81.0 81.5
## [72017] 81.1 81.9 82.6 82.6 83.1 83.1 82.6 82.0 83.8 83.3 82.8 83.1 83.5 84.6
## [72031] 84.4 83.8 83.5 82.9 82.9 83.3 83.1 83.3 82.9 81.3 82.8 82.6 83.1 83.5
## [72045] 84.7 85.3 85.6 86.4 86.5 86.7 86.9 86.0 85.1 85.5 85.6 85.3 84.4 84.4
## [72059] 84.0 83.5 83.1 82.9 84.0 83.7 83.3 82.2 84.0 83.7 85.3 83.5 85.3 86.4
## [72073] 86.9 87.6 86.9 86.4 85.6 85.1 84.9 84.7 84.6 84.6 84.4 84.0 81.5 83.3
## [72087] 82.4 81.9 81.5 82.9 84.7 84.7 85.3 86.2 86.2 86.0 86.5 86.5 85.3
## [72101] 84.9 84.9 84.6 84.6 84.9 84.6 84.4 84.6 84.6 84.2 84.2 84.2 84.6 85.3
## [72115] 85.8 86.5 86.7 87.3 87.3 87.4 87.1 87.6 86.5 86.0 85.3 85.1 84.7 84.7
## [72129] 84.7 84.7 84.7 84.4 84.6 84.7 84.6 84.7 84.4 85.6 86.4 87.4 87.8
## [72143] 88.2 88.0 87.4 87.1 86.4 85.8 84.7 84.4 84.2 84.9 84.4 83.1 83.3 83.7
## [72157] 85.3 87.6 87.8 87.8 87.4 86.9 86.0 85.6 84.6 85.1 84.7 84.7 84.4 84.4
## [72171] 83.8 82.2 82.6 81.9 82.2 82.4 82.9 85.1 85.5 86.0 85.3 85.6 85.6 86.0
## [72185] 86.0 85.8 85.5 85.6 84.2 82.9 81.3 81.9 81.9 82.0 82.0 81.3 82.0 81.7
## [72199] 81.7 81.7 82.4 84.4 85.8 87.1 86.9 86.7 84.0 86.9 78.4 80.4 81.7 82.4
## [72213] 82.9 82.6 83.5 83.8 83.8 83.5 83.8 83.8 83.8 84.0 84.4 82.8 84.7
## [72227] 85.8 80.2 83.8 85.5 86.0 85.8 85.8 85.6 85.6 85.5 84.9 84.9 85.3 85.1
## [72241] 84.6 84.6 84.4 84.2 84.2 84.2 84.2 84.4 84.0 84.7 85.5 86.5 87.1 86.7
## [72255] 86.7 87.1 86.9 87.3 86.2 85.8 84.9 84.9 84.2 84.4 84.0 84.2 84.2 84.0
## [72269] 84.2 84.2 82.8 82.2 83.5 84.9 86.2 86.5 87.1 87.3 87.6 87.8 87.4 87.1
## [72283] 86.2 84.4 83.7 83.1 83.3 83.1 82.6 82.8 82.6 82.0 82.6 82.8 83.1
## [72297] 84.2 84.4 86.2 86.5 87.3 87.1 87.3 87.8 87.3 87.6 86.7 86.2 85.5 85.5
## [72311] 84.9 84.0 84.0 83.8 83.1 83.3 82.9 82.8 83.3 83.7 84.6 84.9 84.9 86.0
## [72325] 86.7 86.9 87.1 87.3 87.6 87.3 86.9 85.3 84.9 85.1 84.4 84.7 84.4 83.8
## [72339] 83.7 83.5 83.3 82.8 83.1 83.8 84.4 85.5 86.2 87.3 87.6 88.0 88.2 89.1
## [72353] 89.6 88.3 86.9 86.2 85.3 84.9 84.6 84.6 84.2 84.2 83.8 83.7 83.1 83.3
## [72367] 83.3 83.7 84.4 85.6 85.6 87.1 88.0 87.3 87.6 87.6 87.6 87.4 86.7 86.0
## [72381] 84.9 84.2 83.7 84.0 84.0 83.8 83.3 83.7 83.1 82.6 81.9 82.8 83.7 84.9
## [72395] 85.8 87.1 87.4 88.2 88.2 88.0 88.2 86.4 86.7 84.6 82.8 81.5 78.1 82.6
## [72409] 82.6 82.8 82.9 82.9 83.3 83.1 82.6 83.8 85.3 86.2 86.9 86.4 85.5 88.0
## [72423] 87.8 87.8 87.6 86.5 85.5 84.7 84.6 84.4 84.4 84.2 83.7 83.5 83.3 83.1
## [72437] 82.6 82.4 82.8 83.8 84.6 85.3 86.2 87.1 86.5 86.9 86.7 86.5 86.5 83.3
## [72451] 81.1 80.6 80.8 82.0 82.2 81.7 82.2 81.7 80.6 78.3 82.0 82.9 82.9 80.8
## [72465] 81.5 83.8 84.7 85.3 85.3 85.5 85.3 84.4 85.3 83.1 84.9 84.9 83.8 84.7
## [72479] 84.9 79.9 82.9 83.3 83.7 84.2 83.8 83.8 83.5 83.5 81.7 84.0 78.3 80.4
## [72493] 81.7 80.6 82.0 80.1 79.5 80.2 80.8 81.1 81.7 81.7 81.3 80.8 81.3 81.5
## [72507] 82.0 82.4 82.2 82.4 82.4 83.3 84.9 85.6 86.5 86.0 86.5 86.2 77.5 80.1
## [72521] 82.4 83.5 83.3 80.6 81.1 80.1 81.7 82.0 82.0 82.2 82.2 81.0 81.7 81.9
## [72535] 82.2 83.7 84.2 85.3 85.3 83.8 80.4 80.2 78.3 78.4 78.4 80.6 80.8 81.3
## [72549] 81.3 81.1 80.6 81.7 82.4 82.0 81.9 82.4 82.4 82.6 79.0 82.2 82.0 82.9
## [72563] 83.5 83.8 83.7 80.6 77.7 79.5 77.5 76.3 76.5 76.6 76.3 77.0 77.2 78.4
## [72577] 78.6 78.6 77.5 77.0 77.0 77.5 78.3 78.6 80.6 82.2 83.5 83.5 84.6 83.1
## [72591] 83.7 83.1 81.3 81.9 82.2 78.3 79.0 81.5 82.4 82.9 82.9 81.7 79.9 82.8
## [72605] 82.9 82.9 82.9 83.1 83.1 84.0 84.6 85.5 86.5 87.1 87.3 86.9 82.0 76.5
## [72619] 79.9 78.6 79.2 78.6 79.7 79.3 82.0 82.0 81.9 82.0 80.8 80.4 80.8 81.7
## [72633] 83.5 84.0 84.4 84.9 85.3 85.1 85.3 85.1 84.9 84.4 83.5 82.8 82.8
```

```
## [72647] 82.9 82.8 82.8 82.8 82.9 82.6 82.2 82.6 82.6 81.5 82.8 84.2 84.4 82.9
## [72661] 85.1 84.9 86.0 86.2 86.4 86.2 85.3 84.2 83.8 83.3 82.9 82.9 82.9 82.8
## [72675] 82.4 82.2 82.2 81.9 82.4 83.3 84.4 85.5 86.5 86.7 87.1 87.8 86.5 88.0
## [72689] 87.4 85.8 85.5 84.6 84.4 83.7 83.7 83.1 83.3 82.6 82.6 82.4 82.6 80.4
## [72703] 81.1 82.0 84.4 85.5 86.0 86.2 87.1 88.0 87.8 87.8 87.1 86.2 84.4 83.7
## [72717] 83.3 82.9 82.8 82.6 82.8 82.2 82.2 81.9 81.9 81.5 81.5 82.6 84.9 85.6
## [72731] 87.1 87.1 87.4 88.2 88.2 87.8 87.1 86.7 85.3 84.6 83.8 82.9 82.8 82.4
## [72745] 82.6 82.6 82.0 82.0 82.8 83.5 83.8 84.0 84.2 85.8 86.0 86.4 87.6 87.8
## [72759] 88.0 87.8 87.6 85.6 81.1 83.5 82.8 82.8 82.9 83.1 82.8 82.6 82.8 83.3
## [72773] 82.4 82.6 82.6 83.5 84.9 85.5 86.5 86.7 87.4 87.4 87.1 87.6 87.1 85.8
## [72787] 85.5 84.6 84.0 83.8 83.5 83.5 83.3 83.1 82.9 82.6 82.8 82.8 81.3 82.6
## [72801] 84.0 85.3 86.0 86.4 86.4 87.1 86.7 87.3 87.1 86.0 85.5 84.2 84.7 84.6
## [72815] 83.7 83.8 83.3 82.9 82.8 82.6 82.0 81.9 82.8 84.2 84.7 86.4 86.9 86.9
## [72829] 86.9 86.4 86.7 86.0 85.5 83.7 83.5 83.3 82.4 81.7 81.5 82.0 82.2 81.9
## [72843] 81.7 83.1 85.5 86.0 86.4 86.7 86.9 88.2 87.8 88.0 87.1 86.2 85.8 84.7
## [72857] 84.2 84.2 84.0 83.5 83.5 83.7 82.9 81.7 82.2 82.2 82.4 77.4 83.7 85.8
## [72871] 86.4 87.1 87.4 87.6 87.4 87.8 87.6 86.7 86.0 84.9 84.4 84.2 84.0 83.5
## [72885] 83.3 83.3 82.6 82.8 81.9 78.4 80.4 82.2 82.0 83.5 84.4 85.5 84.9 85.5
## [72899] 85.6 86.0 86.2 85.8 85.1 84.2 83.7 83.7 83.5 83.3 82.8 82.8 82.4 82.4
## [72913] 82.0 82.0 82.4 83.1 85.1 86.7 85.8 85.6 85.3 85.1 85.3 85.1 85.3 85.8
## [72927] 86.4 84.7 84.7 84.4 83.5 83.7 84.9 84.6 84.2 84.4 84.4 84.0 83.8 84.2
## [72941] 84.9 85.6 86.0 86.2 87.1 87.6 88.0 87.8 87.4 87.1 86.2 85.8 85.5 85.3
## [72955] 85.1 84.9 84.7 84.0 83.5 83.5 83.7 84.7 84.6 85.1 86.7 86.5 87.1 87.3
## [72969] 87.4 88.0 88.0 87.6 86.7 86.4 84.9 84.4 84.2 83.8 83.5 82.9 82.8 82.2
## [72983] 82.0 82.4 82.2 82.2 83.1 84.7 85.5 86.0 85.8 86.7 87.4 88.7 87.8 86.9
## [72997] 86.5 85.3 84.4 84.0 84.0 83.8 83.8 83.5 83.8 82.9 81.7 81.0 82.6 82.0
## [73011] 83.5 85.3 85.8 86.7 86.7 87.1 87.4 87.4 87.3 86.5 85.6 84.0 83.3 83.1
## [73025] 83.5 84.9 83.3 83.7 83.5 82.8 82.0 82.8 78.8 79.3 78.3 80.6 82.2 82.8
## [73039] 79.0 78.1 81.1 83.3 84.7 84.9 84.4 84.4 84.2 84.2 84.2 83.8 84.0 83.7
## [73053] 83.1 82.9 83.5 82.8 82.4 83.1 83.3 83.1 83.5 84.6 85.1 86.2 86.9 81.9
## [73067] 85.5 86.4 85.5 85.1 83.7 82.9 83.1 84.4 82.9 83.8 83.5 83.8 83.8 83.5
## [73081] 82.6 83.3 80.2 82.0 84.0 85.1 86.5 86.0 86.0 86.0 85.6 86.2 86.4 85.3
## [73095] 84.9 84.9 83.5 83.3 84.6 84.4 83.7 81.9 82.0 82.4 81.5 82.0 83.7 84.9
## [73109] 85.8 86.4 86.5 86.5 81.5 84.0 85.3 85.6 85.6 85.3 85.1 83.3 84.4 83.3
## [73123] 82.8 84.2 84.2 84.0 84.0 84.0 83.7 83.7 84.2 85.5 86.2 85.8 86.9 87.4
## [73137] 87.3 87.3 85.8 85.6 85.6 84.9 84.4 83.8 83.3 83.1 82.9 83.3 82.8 82.6
## [73151] 82.6 82.8 82.6 82.4 84.4 85.3 86.0 86.9 85.5 84.7 85.1 85.6 85.6 85.8
## [73165] 85.5 85.5 85.3 85.6 85.3 84.9 83.7 84.2 84.0 83.5 83.7 83.5 83.3 83.3
## [73179] 83.5 85.8 86.9 86.9 87.4 87.8 88.2 87.3 86.7 87.3 86.5 86.2 85.3 84.4
## [73193] 84.2 83.8 83.8 83.8 84.0 83.5 83.1 83.1 82.8 82.6 83.7 86.2 86.4 87.3
## [73207] 87.4 87.8 89.8 86.7 86.7 81.9 83.7 83.8 83.8 83.5 83.5 82.0 82.6 83.8
## [73221] 83.3 84.7 84.4 84.9 84.7 84.9 84.4 85.8 86.7 87.1 88.0 88.3 87.8 88.9
## [73235] 88.7 88.2 87.6 87.1 86.5 86.5 84.9 84.6 84.7 84.7 84.2 83.8 84.0 84.0
## [73249] 83.7 84.0 84.2 86.0 87.3 87.3 88.5 88.7 89.1 88.9 89.4 88.3 87.4 86.4
## [73263] 85.5 85.5 85.1 84.7 84.9 84.4 84.4 83.7 83.5 83.5 83.8 83.7 84.0 85.8
## [73277] 86.7 88.5 88.5 87.4 88.5 88.9 86.4 86.5 85.6 85.5 84.4 83.8 84.0 83.7
## [73291] 83.1 83.3 82.8 82.4 82.6 82.4 82.2 82.2 83.5 84.4 86.4 86.9 82.8 81.0
## [73305] 80.8 83.3 83.3 84.4 84.0 84.6 84.2 83.7 83.1 82.6 82.2 82.4 82.6 83.7
## [73319] 83.1 83.8 83.8 84.2 84.6 84.6 84.9 85.1 85.1 85.5 85.5 85.5 86.2 87.1
## [73333] 86.0 85.8 85.1 84.9 84.4 84.0 83.7 85.1 84.9 84.6 84.2 84.7 84.9
## [73347] 80.4 85.1 86.5 87.1 87.1 86.7 87.4 85.5 83.1 83.8 84.0 82.8 82.8 82.9
## [73361] 83.1 83.5 83.5 83.1 82.8 82.9 82.8 82.9 82.8 83.1 85.5 85.8 87.3 88.2
## [73375] 87.8 88.5 88.2 88.3 88.5 87.6 87.6 86.0 85.1 86.0 86.4 86.2 85.5 85.3
## [73389] 85.8 85.5 85.1 84.7 84.6 85.5 86.7 87.3 88.3 88.9 89.8 89.2 89.1 88.9
```

```
## [73403] 88.3 87.6 86.5 85.5 85.3 85.1 85.3 84.0 83.8 84.0 83.1 83.5 83.1 81.5
## [73417] 82.2 83.1 86.2 87.1 87.1 87.3 87.4 87.6 87.1 87.3 88.3 86.4 85.6 84.9
## [73431] 84.6 84.4 84.0 82.9 83.3 83.3 83.3 82.8 82.8 82.4 82.6 83.8 85.6 86.4
## [73445] 86.9 87.4 88.0 88.2 86.0 87.3 88.2 86.9 86.7 84.9 84.9 84.4 83.8 84.2
## [73459] 83.8 83.5 83.5 83.5 83.3 83.3 83.5 83.8 86.4 86.5 87.1 87.4 87.4 85.6
## [73473] 85.3 85.6 85.8 85.6 85.5 85.6 85.3 84.6 84.2 84.2 83.7 83.1 83.3 82.8
## [73487] 82.9 82.8 82.6 84.4 85.8 87.1 87.4 87.6 88.0 88.3 88.7 88.5 87.6 87.3
## [73501] 86.9 86.2 85.6 85.8 85.6 84.7 85.3 84.6 84.9 84.7 84.6 84.7 84.6 84.9
## [73515] 86.4 86.5 87.3 89.1 89.2 88.7 88.7 89.1 88.7 88.2 87.1 86.0 84.0 84.4
## [73529] 84.7 84.7 84.9 85.5 85.6 85.5 84.2 83.7 83.8 78.4 81.5 80.2 79.5 80.4
## [73543] 81.5 80.1 79.3 77.5 81.0 81.5 81.5 83.1 84.2 83.5 84.9 85.3 85.1 85.6
## [73557] 85.5 84.4 81.9 85.3 85.1 85.5 85.5 85.5 85.6 85.8 85.6 83.7 84.0 85.6
## [73571] 84.2 84.7 85.3 85.1 84.9 83.3 82.2 82.9 82.8 82.6 81.9 81.7 81.9 82.0
## [73585] 83.1 85.5 85.6 84.7 86.5 85.3 85.8 86.2 85.6 85.5 84.9 85.8 85.5 84.2
## [73599] 85.1 85.8 85.6 85.3 85.1 85.3 85.1 84.7 84.7 84.6 84.7 83.1 85.5 86.7
## [73613] 87.3 88.0 88.2 88.0 88.3 88.2 87.8 86.9 85.6 84.9 84.9 84.9 84.6 84.4
## [73627] 84.2 83.3 83.1 83.1 82.9 82.4 83.1 85.1 86.5 88.0 88.0 87.4 88.2 87.6
## [73641] 87.8 87.1 85.6 85.3 84.9 84.4 84.2 84.4 84.0 83.5 83.3 82.9 82.8 82.6
## [73655] 83.1 82.8 83.1 84.7 85.3 86.4 85.8 84.0 86.5 86.2 86.0 86.0 85.3 84.6
## [73669] 84.0 83.7 83.7 83.7 82.8 81.9 81.3 81.3 81.0 81.5 81.9 82.2 82.0 81.0
## [73683] 85.3 85.8 86.5 86.9 87.1 87.6 88.0 87.6 86.2 84.7 84.6 81.1 83.3 84.0
## [73697] 84.2 84.2 84.4 84.2 84.2 83.8 81.5 81.7 84.6 85.3 86.5 86.9 87.1 86.7
## [73711] 87.6 88.3 87.8 87.4 86.2 85.3 84.2 84.0 83.7 83.8 83.8 84.0 83.3 80.8
## [73725] 80.4 81.9 81.9 82.6 84.0 84.7 86.4 85.6 86.4 84.6 85.6 86.5 80.6 82.8
## [73739] 82.4 82.4 83.3 83.7 84.2 84.6 84.4 84.9 84.4 84.0 83.8 83.8 83.8 84.0
## [73753] 84.9 85.5 86.5 87.3 83.3 80.6 84.4 85.1 87.1 86.2 85.6 84.7 83.7 83.3
## [73767] 83.5 82.8 82.4 82.8 82.0 82.2 82.2 80.8 81.7 81.5 82.4 83.7 86.2 85.5
## [73781] 85.5 86.4 86.5 86.9 86.0 85.6 84.2 83.3 82.8 81.9 81.9 82.2 82.6 81.9
## [73795] 81.7 81.7 81.5 81.5 80.4 81.1 82.2 85.3 86.4 87.1 87.6 88.2 87.6 87.8
## [73809] 87.4 86.9 84.9 83.8 83.5 83.5 83.5 83.3 82.8 82.8 82.2 82.0 82.6 82.8
## [73823] 82.9 83.8 84.2 85.5 86.0 80.4 78.8 81.1 79.0 80.1 81.0 82.0 80.6 80.8
## [73837] 81.9 81.9 82.4 83.7 83.8 83.8 84.0 83.8 84.0 84.2 84.0 81.1 82.6 85.3
## [73851] 86.7 86.5 86.7 87.4 84.0 86.9 84.0 82.9 83.3 83.3 83.5 82.8 82.4 83.8
## [73865] 84.0 82.2 81.9 82.2 81.7 82.0 82.4 84.4 86.0 86.5 87.8 88.0 87.8 88.0
## [73879] 87.6 86.2 85.3 84.4 83.3 82.6 82.4 82.6 82.0 82.8 82.4 81.9 81.9 81.3
## [73893] 82.0 81.0 82.4 84.6 85.6 85.8 85.8 87.4 87.3 85.8 88.0 87.3 85.8 84.6
## [73907] 83.5 83.1 83.3 82.9 82.8 82.4 82.6 82.4 82.0 82.0 81.9 82.0 82.9 84.9
## [73921] 85.6 86.2 86.9 87.3 88.2 87.8 87.6 87.8 87.1 86.2 84.7 84.4 84.0 84.0
## [73935] 84.0 83.8 83.3 82.8 82.8 82.6 82.6 82.8 83.3 84.7 84.7 85.5 86.4 88.0
## [73949] 88.2 87.6 87.8 87.3 86.4 85.8 84.9 84.4 84.4 84.2 83.7 82.9 82.6 83.1
## [73963] 82.6 82.6 82.4 82.0 82.2 84.2 85.6 86.4 87.4 88.2 87.8 86.4 86.0 85.5
## [73977] 85.8 85.5 80.8 85.1 85.3 85.3 84.9 81.3 81.1 80.8 80.4 81.3 81.0
## [73991] 81.3 84.0 84.7 86.5 86.9 86.0 85.6 84.6 84.9 84.7 84.9 85.3 85.1 84.9
## [74005] 84.9 84.6 84.7 84.2 84.6 84.4 84.4 84.2 84.2 84.2 81.5 84.2 84.7 84.4
## [74019] 85.1 85.5 83.1 80.1 76.6 80.4 81.0 82.0 82.8 83.3 83.7 83.7 83.1 83.7
## [74033] 82.8 82.2 82.4 82.4 82.4 82.6 83.1 83.5 84.4 85.3 86.2 86.4 86.2 85.8
## [74047] 86.7 86.4 85.8 84.9 84.0 83.5 83.5 83.7 83.1 82.6 82.8 82.4 82.4 81.7
## [74061] 82.4 82.2 82.6 84.6 86.0 86.4 86.9 87.3 87.8 87.3 88.3 86.5 86.4 85.5
## [74075] 84.9 84.2 83.7 83.7 83.3 83.5 83.3 82.8 82.2 82.0 82.4 82.4 83.1 84.9
## [74089] 85.8 86.9 86.7 87.1 87.3 87.3 86.9 87.1 86.0 84.7 84.0 84.0 83.8 83.8
## [74103] 83.8 83.3 82.9 83.1 80.6 79.5 80.8 82.0 83.1 83.3 84.7 85.5 86.9 86.0
## [74117] 82.0 86.7 86.7 85.3 85.5 84.2 82.6 82.0 82.0 82.4 82.2 82.6 82.6 82.8
## [74131] 82.4 82.4 82.2 82.4 82.6 81.5 84.4 86.0 85.8 86.4 86.7 86.9 81.7 85.1
## [74145] 84.9 83.5 82.0 81.9 81.7 79.5 80.2 80.4 81.1 81.0 80.8 80.4 81.9 83.8
```

```
## [74159] 85.1 86.0 86.0 87.1 87.6 87.3 86.7 86.5 83.1 82.6 82.2 81.9 81.5 82.0
## [74173] 81.7 81.9 82.4 79.7 80.6 83.1 83.8 86.0 85.5 86.4 87.3 87.4 86.7 86.7
## [74187] 86.5 84.0 83.5 83.1 81.9 82.0 82.0 82.0 81.5 81.5 81.5 81.5 83.5 84.6
## [74201] 85.1 86.2 85.6 86.5 85.6 86.4 86.2 85.6 85.3 84.2 83.3 83.1 82.8 82.2
## [74215] 82.9 81.9 83.5 82.2 82.0 82.8 81.0 80.2 81.7 84.2 84.9 84.9 85.1 85.6
## [74229] 85.8 85.6 85.3 84.9 84.9 84.6 84.6 84.6 84.4 84.2 83.7 83.8 83.8
## [74243] 83.5 83.7 83.7 83.8 83.7 84.4 85.6 85.1 86.2 85.8 86.4 87.3 86.4 85.6
## [74257] 85.5 85.1 83.8 83.7 83.5 82.9 82.8 82.6 82.6 82.8 82.8 82.4 82.4 82.6
## [74271] 82.9 83.5 86.2 86.9 86.4 86.2 85.3 86.4 87.6 87.6 86.2 84.9 82.2 80.2
## [74285] 81.0 81.1 81.7 82.2 82.6 82.4 83.5 81.9 78.1 79.3 80.2 82.0 78.4 80.1
## [74299] 81.7 81.9 83.1 83.3 83.7 81.3 82.0 81.9 82.2 82.2 83.5 82.2 81.7 81.3
## [74313] 81.3 81.9 81.7 81.9 82.4 84.0 84.6 86.0 86.0 86.4 86.7 85.8 84.7 84.2
## [74327] 83.7 83.5 82.8 82.9 83.5 82.9 83.1 82.4 82.8 82.6 82.8 82.4 81.9 81.9
## [74341] 82.4 83.5 84.9 83.7 82.6 82.2 81.5 82.6 82.8 83.3 82.8 82.6 82.6 82.2
## [74355] 82.2 81.7 81.7 81.7 81.5 81.5 81.1 81.5 80.6 79.9 80.4 81.5 82.0 83.7
## [74369] 82.4 83.7 84.4 84.9 84.6 83.5 84.6 83.3 82.8 82.0 81.7 81.0 80.8 81.5
## [74383] 78.8 81.3 78.8 80.2 78.6 77.7 78.1 83.1 82.4 82.6 81.0 82.6 80.8 82.6
## [74397] 81.7 83.1 83.7 81.1 80.4 79.3 80.6 80.2 77.2 78.6 79.9 81.5 80.8 80.1
## [74411] 83.1 81.3 82.8 83.3 75.6 76.8 77.7 76.8 80.4 79.9 78.6 78.6 78.8 79.0
## [74425] 80.4 81.7 82.6 82.9 80.8 82.6 82.9 82.9 82.9 82.9 83.3 76.1 80.8 80.2
## [74439] 81.3 75.7 79.3 78.6 79.2 80.8 79.3 79.0 81.1 81.3 82.4 82.4 82.8 82.4
## [74453] 82.4 82.9 83.1 82.9 82.9 83.1 81.7 82.0 81.7 82.6 83.3 83.8 84.0 84.0
## [74467] 84.0 84.2 78.1 80.2 81.3 82.0 82.4 82.4 82.2 81.3 80.6 81.1 81.3 82.0
## [74481] 82.6 82.8 82.4 82.4 82.9 83.1 83.5 83.5 83.5 83.7 84.0 84.0 84.2
## [74495] 83.7 83.1 82.6 81.5 81.3 81.1 80.8 80.2 80.1 79.9 79.7 80.1 80.6 81.1
## [74509] 83.7 85.1 85.8 86.4 86.2 86.4 86.5 86.7 84.6 85.1 82.2 81.5 82.2 83.3
## [74523] 83.5 83.3 83.5 83.1 83.1 82.9 82.8 82.4 82.6 83.3 84.0 84.0 84.4 85.5
## [74537] 85.6 85.3 85.1 85.1 84.9 85.3 84.4 84.2 84.0 84.0 83.8 83.7 83.7 83.3
## [74551] 82.9 83.1 82.9 82.9 82.9 83.1 84.4 85.1 85.3 86.4 86.2 86.7 86.9 86.5
## [74565] 85.5 85.1 84.4 83.3 82.8 82.4 82.0 82.2 82.4 82.0 81.9 81.3 81.1 81.5
## [74579] 81.5 82.0 83.5 85.6 86.4 86.2 86.7 87.3 86.4 87.4 86.2 85.8 84.4 82.9
## [74593] 82.4 82.6 81.9 81.7 81.7 81.9 81.9 82.0 80.8 80.8 81.5 81.5 84.9 85.1
## [74607] 85.5 85.6 86.2 87.3 86.7 85.8 86.5 85.6 84.4 84.0 82.0 82.0 82.0 81.5
## [74621] 82.9 82.9 82.9 82.9 83.1 83.3 81.5 81.9 84.4 85.1 83.7 85.8 86.5 86.2
## [74635] 83.8 84.4 86.2 86.0 84.6 84.2 84.0 82.9 82.6 82.2 83.5 83.7 83.1 83.1
## [74649] 82.9 82.8 81.3 81.5 84.4 85.5 85.6 86.2 86.2 86.5 86.5 85.8 86.2 85.8
## [74663] 84.6 83.1 83.5 83.1 82.0 81.9 82.6 81.7 82.0 81.9 81.9 80.4 80.1 81.5
## [74677] 83.7 84.4 85.1 85.1 85.1 85.3 85.3 85.5 85.1 84.7 83.5 83.1 82.8 82.2
## [74691] 81.7 82.4 81.3 81.7 81.9 81.0 81.3 81.5 82.4 85.8 86.5 85.6 86.2 86.2
## [74705] 86.2 86.0 86.0 85.6 83.8 82.8 82.2 82.4 82.2 81.5 81.5 81.9 81.3 80.4
## [74719] 80.6 80.2 81.0 81.7 82.6 84.6 84.9 85.6 85.8 86.4 85.8 86.2 85.1 84.7
## [74733] 83.7 83.3 83.5 82.4 81.9 82.4 80.6 80.2 80.6 79.5 79.7 80.2 80.1 81.9
## [74747] 83.7 84.4 85.8 86.4 85.5 81.5 85.5 83.5 84.9 84.0 82.9 82.2 82.8 82.2
## [74761] 81.7 83.1 82.9 82.8 82.6 82.8 82.6 82.4 83.1 84.4 84.7 85.6 86.0
## [74775] 85.6 86.2 86.4 85.6 85.6 85.5 84.4 83.8 83.7 82.4 81.3 81.0 81.0 80.6
## [74789] 80.4 81.1 81.1 80.8 80.1 81.0 83.5 85.1 85.6 85.6 86.4 86.4 87.4 86.2
## [74803] 85.8 85.3 84.6 83.5 83.1 83.1 82.9 83.1 82.8 82.6 82.2 81.7 81.7 81.5
## [74817] 81.0 81.7 84.0 84.9 84.9 86.2 84.2 84.7 85.6 85.5 85.1 84.2 83.1 82.2
## [74831] 82.6 82.4 82.2 81.9 82.0 81.0 79.2 81.7 81.3 81.5 81.5 82.8 83.8 84.6
## [74845] 86.2 86.9 86.2 86.0 86.4 84.9 84.7 83.3 82.6 82.6 82.0 81.9 81.7 82.2
## [74859] 81.7 81.7 81.5 81.0 81.3 81.0 77.9 82.0 84.9 86.0 84.7 86.0 86.2
## [74873] 85.6 85.3 85.8 84.0 82.4 81.9 81.7 81.7 81.5 82.2 80.8 80.8 81.1 82.2
## [74887] 81.7 81.5 81.0 79.3 84.2 82.2 85.6 86.2 84.6 84.7 84.9 84.2 83.7 82.9
## [74901] 82.8 82.8 82.8 82.4 82.0 81.7 81.5 81.1 80.8 80.8 81.0 80.8 81.1 83.1
```

```
## [74915] 84.7 85.6 84.7 85.6 85.5 85.8 85.5 84.4 84.0 82.8 82.6 82.0 82.2 81.9
## [74929] 81.9 81.9 81.5 81.7 81.3 80.8 80.6 81.0 81.5 83.1 83.8 85.8 84.6 84.7
## [74943] 85.1 85.8 85.5 84.6 84.2 82.0 81.3 80.8 81.0 81.1 81.3 81.1 81.3 81.7
## [74957] 79.5 80.1 81.7 82.2 82.6 83.3 84.0 84.9 85.3 85.3 85.3 85.8 85.1 85.3
## [74971] 84.6 83.8 82.8 82.6 82.8 82.4 82.0 82.0 81.9 81.7 82.0 81.9 79.9 80.8
## [74985] 81.7 83.7 84.6 85.6 85.8 77.5 80.4 82.6 84.0 84.0 83.5 82.9 82.6 82.2
## [74999] 82.2 82.4 82.4 82.2 82.2 82.4 82.2 78.6 79.3 80.1 81.0 81.3 84.4 85.1
## [75013] 85.5 86.4 86.0 84.9 86.0 85.1 84.0 83.5 82.6 82.2 79.7 81.7 82.0 82.0
## [75027] 82.0 77.4 78.8 78.6 81.7 82.0 83.1 84.0 85.3 83.7 85.6 80.2 84.7 84.9
## [75041] 84.7 83.7 82.6 82.4 82.2 82.0 82.0 82.0 81.9 81.5 81.5 81.0 81.0 81.0
## [75055] 81.1 80.6 82.6 84.2 84.6 85.8 85.1 85.1 85.5 85.8 84.9 84.4 82.6 81.9
## [75069] 82.2 81.5 81.3 81.5 81.3 81.7 81.5 80.6 80.6 79.7 79.7 81.0 81.5 82.6
## [75083] 83.1 83.1 83.7 83.8 83.7 84.2 82.9 82.2 81.7 81.5 81.9 82.2 82.4 81.9
## [75097] 82.2 82.4 82.2 81.5 82.4 82.4 82.8 83.5 83.8 84.9 84.7 84.7 84.9 85.3
## [75111] 84.7 84.4 83.1 82.9 81.9 82.4 82.6 82.8 79.3 81.7 81.3 81.3 81.9 81.9
## [75125] 82.0 82.2 82.9 82.6 83.3 82.9 84.7 84.7 85.6 85.6 85.1 84.9 84.2 83.7
## [75139] 82.9 83.7 83.1 82.8 83.1 82.9 82.9 82.6 82.8 82.6 82.6 82.6 82.6 82.8
## [75153] 83.3 83.8 85.1 84.9 84.4 84.2 83.8 82.6 82.9 82.8 82.8 82.9 82.9 82.4
## [75167] 80.2 82.2 82.0 82.2 82.2 82.4 80.8 78.3 77.4 79.2 82.6 79.3 76.8 78.3
## [75181] 80.8 81.0 79.5 79.7 77.0 77.5 77.4 77.0 77.9 78.8 78.8 80.2 80.8 80.8
## [75195] 76.5 76.8 76.3 75.4 77.0 78.4 80.2 82.6 82.8 84.0 81.7 82.8 82.8 80.1
## [75209] 76.8 76.6 77.0 76.1 76.5 77.9 77.2 76.5 76.5 77.0 77.5 77.7 78.1 79.3
## [75223] 81.5 82.8 81.0 80.8 80.4 77.9 78.8 79.7 79.5 79.2 78.8 79.7 79.9 80.4
## [75237] 80.6 81.0 80.6 80.2 80.8 81.5 80.6 81.5 80.2 79.0 79.3 81.3 82.6 77.5
## [75251] 74.8 77.2 82.0 82.8 80.2 82.4 82.6 80.1 78.4 78.4 78.3 80.1 79.7 81.1
## [75265] 81.7 82.0 81.9 79.9 80.2 79.3 79.0 79.5 81.3 81.5 82.0 82.2 78.8 79.0
## [75279] 80.8 80.4 78.3 79.3 79.9 78.8 75.7 75.6 76.1 77.0 77.2 77.9 78.1 75.6
## [75293] 75.7 75.7 78.6 82.4 82.8 83.3 83.3 83.8 83.5 82.9 81.9 80.8 80.1 79.7
## [75307] 79.9 79.5 79.3 79.5 79.2 79.3 78.6 78.8 79.0 79.0 80.1 78.8 79.5 82.2
## [75321] 82.9 84.2 84.0 84.2 84.0 83.1 82.6 81.3 80.8 80.2 79.9 80.1 79.5 79.2
## [75335] 80.1 80.1 79.3 79.2 79.3 79.0 80.1 79.2 78.6 79.5 83.1 83.1 83.7
## [75349] 83.5 82.6 81.0 81.0 80.8 81.1 79.5 80.6 80.8 80.1 80.1 79.9 80.2 79.9
## [75363] 79.9 79.7 79.7 80.6 82.8 83.1 83.8 83.8 83.7 84.0 84.0 82.6 81.9 80.6
## [75377] 80.2 79.9 80.2 79.3 79.3 79.2 79.2 79.2 79.5 79.5 78.6 78.6 81.0 82.2
## [75391] 83.5 83.7 83.3 84.7 83.8 82.8 79.5 79.3 78.8 79.0 78.3 78.4 79.5 79.5
## [75405] 79.2 77.9 78.1 79.2 81.5 82.4 83.5 82.9 82.4 82.9 83.5 83.3 83.7 82.2
## [75419] 80.6 79.9 79.7 79.9 80.1 80.4 80.1 80.1 80.2 77.7 79.2 79.7 79.5 79.5
## [75433] 81.1 82.0 83.5 83.5 84.2 84.2 84.2 83.8 83.5 81.7 80.4 80.1 79.5 79.9
## [75447] 79.3 79.3 79.3 79.3 79.5 79.7 79.5 79.3 79.3 79.3 80.8 82.6 83.5 84.0
## [75461] 84.4 83.5 83.5 83.3 83.1 82.0 79.9 79.9 80.2 79.7 79.9 80.1 79.2 79.5
## [75475] 79.3 79.0 78.8 79.0 79.2 78.6 80.6 82.0 82.4 82.9 82.4 77.7 81.3 81.9
## [75489] 79.5 79.0 79.7 77.0 78.3 78.6 79.3 79.2 79.3 79.3 78.8 79.3 79.2 79.0
## [75503] 79.2 79.5 80.6 82.0 82.6 83.1 81.5 81.3 82.2 82.0 79.9 79.3 79.3 78.6
## [75517] 78.3 79.0 78.4 79.0 78.8 77.2 75.7 74.3 73.8 80.1 81.0 81.3 82.2 82.6
## [75531] 81.7 79.3 78.3 79.9 79.7 79.7 79.2 79.9 79.5 79.3 78.6 77.5 78.1 78.3
## [75545] 78.6 79.3 79.7 79.3 79.3 81.9 82.2 83.1 82.6 82.8 82.8 81.7 80.6 80.4
## [75559] 80.2 79.9 79.7 79.0 79.3 79.2 79.0 79.0 78.6 78.1 78.1 78.3 80.4 82.4
## [75573] 82.4 83.1 82.9 82.6 82.9 82.8 82.6 81.0 79.2 78.4 78.4 78.4 78.4 79.0
## [75587] 79.0 78.6 78.4 77.7 77.7 77.9 77.9 78.1 79.5 80.6 81.1 81.9 82.4 82.4
## [75601] 81.9 81.0 81.3 79.9 79.3 79.5 78.8 79.2 79.2 79.0 79.0 79.2 78.6 78.6
## [75615] 78.3 78.4 78.6 78.6 78.8 81.5 81.1 82.0 82.0 81.0 81.9 81.7 81.3 79.9
## [75629] 79.2 79.0 79.0 78.4 77.9 77.7 76.8 77.0 76.5 76.3 76.6 77.0 77.2 78.3
## [75643] 81.0 82.8 82.4 82.9 82.8 83.5 81.1 81.9 81.3 79.7 79.2 79.2 79.2 79.0
## [75657] 78.4 78.1 78.8 78.3 78.4 78.1 78.4 78.4 78.1 79.3 80.8 81.9 81.7 82.9
```

```
## [75671] 82.4 82.2 82.6 82.2 81.0 79.9 80.6 80.1 79.9 79.5 79.7 79.3 79.9 79.0
## [75685] 79.5 79.2 79.2 79.3 79.3 80.4 81.1 80.2 81.7 81.0 83.1 82.8 82.8 81.9
## [75699] 80.6 79.7 79.9 79.5 79.0 76.8 77.7 76.6 77.0 76.6 76.6 76.6 76.8 78.4
## [75713] 79.5 81.0 81.1 81.9 81.5 81.1 81.9 81.9 81.0 80.1 79.0 78.8 79.2 78.3
## [75727] 78.1 77.5 77.7 78.1 76.8 76.8 77.4 76.6 77.4 78.8 80.2 79.9 81.5 81.3
## [75741] 81.9 82.0 82.4 81.5 79.5 78.4 78.1 78.1 78.1 77.9 77.9 77.7 77.5 77.4
## [75755] 77.5 76.8 76.1 76.8 75.9 77.0 81.0 81.5 81.0 80.8 80.2 80.2 80.2 79.7
## [75769] 79.5 77.9 77.9 77.9 78.1 77.5 76.6 76.8 75.6 77.2 76.8 77.0 76.6 76.1
## [75783] 75.2 78.8 80.2 81.0 81.5 81.5 81.7 81.5 81.9 80.2 79.5 77.5 77.9 76.8
## [75797] 75.9 76.5 76.3 76.3 76.6 77.7 77.7 77.5 77.7 77.5 76.1 77.7 80.2 79.5
## [75811] 81.0 81.3 81.0 80.2 80.4 79.5 78.8 78.1 77.4 77.7 77.5 77.5 77.5 77.2
## [75825] 77.0 76.8 76.6 76.1 76.5 76.3 76.6 77.9 79.7 80.8 80.8 81.0 81.5 81.0
## [75839] 80.2 80.1 79.7 78.1 77.9 77.5 77.4 77.2 77.2 77.0 77.4 77.4 77.7 77.5
## [75853] 77.5 77.0 76.5 79.2 80.6 81.3 80.8 81.5 82.9 83.3 83.5 82.2 81.1 79.7
## [75867] 79.0 78.8 79.9 80.1 80.1 79.9 80.2 79.3 79.7 79.9 79.5 79.5 79.5 79.7
## [75881] 80.6 80.8 81.3 81.3 81.5 81.3 80.8 80.2 79.7 79.5 79.0 78.8 79.2 79.3
## [75895] 79.5 79.5 79.7 79.7 78.4 78.8 78.6 79.2 78.4 78.3 79.2 81.1 82.4 81.7
## [75909] 81.5 80.6 81.1 81.0 81.0 79.3 79.0 79.0 79.5 78.8 79.0 77.9 78.4 76.5
## [75923] 76.1 76.8 78.3 78.1 78.8 79.0 80.8 81.3 81.5 81.9 82.8 82.4 82.6 82.0
## [75937] 81.7 80.6 79.7 80.4 80.4 80.4 80.1 80.1 79.7 79.9 79.0 78.3 79.3 79.2
## [75951] 79.5 79.9 79.5 81.0 81.7 82.6 83.1 82.2 83.1 82.0 81.5 80.8 80.4 80.6
## [75965] 80.6 80.2 80.4 79.9 79.2 78.1 77.7 77.4 77.4 77.5 78.1 79.7 81.3 82.4
## [75979] 82.2 82.6 82.4 81.3 82.9 82.6 81.7 79.7 79.2 78.6 78.4 78.1 78.3 78.3
## [75993] 77.9 77.4 77.5 77.7 77.4 77.5 77.5 78.3 81.0 81.9 79.7 82.6 82.4 84.0
## [76007] 84.4 83.7 81.7 79.2 78.3 77.7 77.7 77.9 78.1 77.7 78.1 77.2 76.8 77.2
## [76021] 76.8 76.6 76.3 78.6 81.3 81.5 81.7 81.9 82.2 82.0 81.9 82.0 81.5 79.9
## [76035] 79.2 78.4 77.9 78.3 78.3 77.9 78.1 77.4 77.2 77.2 77.4 77.7 77.7 79.3
## [76049] 80.8 80.4 80.6 80.2 80.2 80.8 81.1 81.1 81.3 80.4 79.9 79.7 79.0 79.2
## [76063] 79.5 77.7 78.4 77.7 76.6 77.4 77.4 77.4 77.4 79.0 80.1 80.6 81.0 79.0
## [76077] 79.3 81.5 82.6 81.0 80.4 79.3 79.3 78.1 78.3 78.4 78.4 78.3 78.4 78.4
## [76091] 77.9 78.3 77.4 77.5 77.9 78.3 80.2 81.0 79.9 80.6 81.3 80.8 80.1 80.1
## [76105] 79.5 79.2 78.8 79.2 79.2 79.0 77.9 78.6 78.8 77.5 78.1 78.3 78.3 78.3
## [76119] 78.3 79.2 80.1 80.1 80.6 81.3 81.0 81.0 80.6 80.2 79.5 78.8 78.4 78.1
## [76133] 78.1 77.7 77.5 77.4 77.2 76.6 76.8 76.5 76.3 76.1 76.1 77.9 79.5 79.9
## [76147] 80.1 79.7 80.6 80.6 80.2 79.5 79.0 77.5 77.7 77.2 77.4 76.8 77.0 77.0
## [76161] 76.6 76.3 76.1 75.9 75.7 76.3 78.4 78.3 81.0 81.3 81.9 82.2 82.2 82.2
## [76175] 81.7 81.7 80.8 79.9 79.7 79.5 79.7 79.5 79.3 79.3 79.5 79.3 79.3 79.3
## [76189] 79.5 79.3 79.3 79.9 80.6 81.0 80.8 80.8 81.3 81.0 80.8 81.0 80.8 81.0
## [76203] 78.6 76.6 75.9 77.2 77.0 77.2 76.6 75.9 75.4 75.9 75.6 77.0 77.4 78.4
## [76217] 77.5 80.4 81.9 81.7 81.1 81.1 82.0 80.6 80.2 79.0 78.4 78.4 78.4 78.4
## [76231] 78.3 78.1 78.1 78.1 78.1 77.9 77.7 77.5 77.7 78.4 79.3 79.3 79.7
## [76245] 79.5 79.5 79.0 78.8 78.1 77.5 77.2 76.8 76.6 76.6 76.6 76.6 76.6 76.3
## [76259] 76.3 76.3 76.5 75.9 75.9 76.6 78.3 79.0 79.9 80.2 80.2 79.7 79.2 79.5
## [76273] 78.8 77.5 76.6 76.5 76.5 76.6 76.6 76.5 76.1 75.2 75.0 74.8 74.7 74.8
## [76287] 74.8 76.5 77.2 80.8 80.2 81.0 80.6 81.7 81.3 79.9 79.2 77.7 77.0 76.6
## [76301] 76.5 76.5 76.5 76.5 75.7 76.3 76.3 76.5 76.3 76.3 76.3 78.1 79.5 80.1
## [76315] 80.8 81.5 81.7 80.6 81.1 80.1 79.0 78.1 77.7 77.9 77.9 77.7 77.7 77.7
## [76329] 77.7 77.5 77.4 77.9 77.7 77.7 77.7 79.0 80.1 79.9 80.8 79.9 79.9 81.1
## [76343] 81.3 81.0 78.4 79.3 79.5 79.9 79.5 79.7 79.0 79.5 79.5 79.5 79.3 79.3
## [76357] 79.2 79.2 79.2 80.2 81.3 82.4 81.5 82.4 82.4 82.9 82.0 81.5 81.0 80.4
## [76371] 79.7 79.2 78.8 79.3 78.6 78.3 77.9 77.7 77.7 77.9 78.3 77.5 77.5 79.0
## [76385] 78.8 79.9 81.3 82.9 82.6 83.1 82.8 81.1 80.1 79.2 78.6 78.4 77.4 77.9
## [76399] 77.5 77.9 77.4 78.1 77.7 77.2 77.2 74.8 77.4 76.8 77.2 78.3 78.8 78.4
## [76413] 78.3 78.1 77.7 78.1 77.9 77.5 77.2 77.4 77.5 77.4 76.1 76.6 75.6 75.6
```

```
## [76427] 75.7 76.6 76.8 74.1 74.7 75.7 76.8 77.2 77.4 77.9 78.3 78.8 78.3 78.1
## [76441] 78.1 77.4 77.5 77.9 76.8 76.5 76.6 77.2 77.2 76.8 76.8 76.5 76.1 76.1
## [76455] 76.5 77.0 78.1 79.5 80.1 80.2 80.1 80.4 80.6 79.5 78.6 76.3 75.9 75.9
## [76469] 76.3 76.1 75.2 73.8 74.3 75.0 74.3 72.5 72.7 73.6 75.7 77.7 78.4 78.8
## [76483] 79.9 78.8 79.5 79.3 78.4 77.9 76.8 76.6 75.9 75.7 76.1 76.3 76.1 76.1
## [76497] 75.4 75.4 76.3 74.5 75.2 74.8 75.7 77.0 77.5 76.6 78.1 78.3 77.0 73.8
## [76511] 77.5 78.1 77.7 77.5 77.5 77.2 76.6 77.0 76.6 76.5 76.3 76.1 75.9 76.1
## [76525] 75.7 75.9 77.0 78.1 78.3 79.9 79.2 79.7 79.5 79.3 79.2 77.9 77.2 77.2
## [76539] 77.2 77.2 77.0 77.4 77.7 77.4 74.1 73.8 74.7 75.2 74.1 75.0 75.7 77.9
## [76553] 79.2 79.7 78.6 79.2 79.7 79.3 78.8 78.3 78.1 77.9 77.2 77.2 76.6 77.5
## [76567] 77.7 75.6 76.6 76.8 77.0 77.0 77.2 76.8 78.3 78.6 76.8 79.3 80.6 80.6
## [76581] 80.1 79.9 79.5 79.2 78.3 77.7 77.7 77.5 77.7 77.2 77.4 76.6 76.3 76.1
## [76595] 76.1 76.5 75.9 75.9 77.4 79.3 80.1 80.6 81.0 81.1 81.1 80.6 80.6 80.4
## [76609] 79.2 78.8 78.6 78.6 78.4 78.3 77.2 76.5 76.5 77.7 78.1 77.5 77.9 78.1
## [76623] 79.2 80.1 80.6 81.1 81.9 81.1 80.2 80.4 80.4 80.1 79.5 79.5 79.5 79.2
## [76637] 79.3 79.2 79.2 79.3 79.3 78.8 78.8 78.8 78.6 79.2 78.4 75.4 80.8 81.7
## [76651] 81.9 82.2 82.2 81.5 81.7 80.6 80.1 79.9 79.7 80.1 79.9 79.7 79.5 79.3
## [76665] 79.0 79.0 78.8 78.6 78.6 78.4 79.3 80.1 81.3 81.0 82.4 83.3 83.5 82.0
## [76679] 81.9 82.0 79.5 79.0 78.4 78.1 77.9 77.5 77.5 77.5 77.0 76.8 77.0 77.2
## [76693] 76.8 77.2 78.3 79.7 80.6 80.4 82.0 82.8 82.8 82.8 82.4 81.1 79.7 78.6
## [76707] 78.8 78.8 76.5 77.2 76.8 77.2 77.2 77.5 77.2 76.8 76.5 76.6 76.1 79.3
## [76721] 81.0 81.1 81.5 81.7 81.7 81.3 80.8 80.4 79.5 78.6 78.8 78.3 77.5 77.4
## [76735] 77.0 77.0 77.0 77.5 77.4 77.0 77.4 77.9 76.8 77.0 79.0 81.7 81.3 82.2
## [76749] 80.2 82.0 81.9 81.3 79.9 79.5 79.3 79.2 78.3 78.1 78.8 78.4 78.4
## [76763] 79.3 78.6 78.4 77.5 77.4 79.5 81.3 81.9 82.2 82.4 81.9 81.9 81.7 81.7
## [76777] 80.6 79.3 79.0 79.5 79.5 79.5 79.0 79.2 79.3 78.4 77.5 77.9 78.3 77.9
## [76791] 79.2 80.6 80.8 82.0 82.4 82.2 81.9 81.7 82.2 81.5 79.5 77.9 78.1 77.5
## [76805] 77.5 77.0 76.8 77.2 78.3 78.3 78.1 77.9 76.3 76.5 79.0 80.4 81.7 81.7
## [76819] 81.9 82.4 82.2 81.0 81.3 81.1 80.2 80.1 79.7 79.7 79.2 77.4 77.7 77.4
## [76833] 77.2 77.0 76.8 75.9 78.3 76.6 78.6 80.4 81.7 81.9 82.4 82.4 82.9 82.6
## [76847] 81.7 80.2 79.9 79.3 78.1 77.7 77.7 77.5 77.5 77.4 77.7 77.5 77.0 77.2
## [76861] 77.4 77.2 78.1 80.1 81.1 82.4 82.4 82.8 83.3 82.9 82.0 81.5 80.1 78.6
## [76875] 79.2 78.8 78.6 78.8 78.8 79.2 79.0 79.0 79.0 79.2 79.0 79.3 80.1 81.0
## [76889] 81.9 82.0 82.6 82.2 82.4 82.9 82.2 81.5 80.1 79.2 78.6 78.4 79.0 78.8
## [76903] 79.5 79.3 77.9 77.9 78.8 78.4 78.8 79.0 79.7 80.6 81.1 81.9 81.7 81.9
## [76917] 81.5 82.0 81.9 81.0 79.5 78.4 78.3 77.9 78.3 79.0 78.1 77.9 77.5 77.0
## [76931] 76.8 76.8 76.6 76.5 77.7 79.5 79.9 80.2 81.0 82.2 82.0 82.0 82.0 80.2
## [76945] 78.4 77.5 77.9 77.2 77.2 76.8 77.4 77.0 76.5 76.5 77.2 77.5 77.0 76.8
## [76959] 79.0 80.2 80.8 81.1 81.3 81.9 81.3 81.1 80.8 79.5 79.0 78.6 77.7
## [76973] 78.4 77.9 78.6 78.4 77.0 78.1 76.6 78.3 78.1 78.3 79.3 79.7 80.4 81.5
## [76987] 81.3 81.5 81.7 81.5 81.9 80.6 79.9 79.9 79.9 79.5 79.5 79.5 79.2 79.3
## [77001] 79.3 78.8 79.2 79.0 79.0 79.0 79.5 80.6 80.6 81.3 81.7 82.2 82.0 82.2
## [77015] 82.4 82.2 79.7 78.4 78.6 78.4 79.2 78.8 79.0 78.6 78.6 77.9 77.4 77.0
## [77029] 76.8 77.0 78.3 80.4 81.7 82.9 81.5 82.2 81.1 80.2 80.6 81.5 79.2 78.3
## [77043] 77.7 77.5 77.7 77.5 77.5 76.8 76.3 76.8 76.5 76.1 76.1 76.1 77.9 78.8
## [77057] 81.3 82.2 80.6 81.9 82.0 80.1 81.0 80.1 79.2 77.9 77.5 77.4 77.0 76.8
## [77071] 76.5 76.1 76.1 75.9 75.9 76.3 75.9 76.8 78.4 79.3 80.2 80.4 80.4 80.8
## [77085] 81.5 81.1 81.3 81.0 79.2 78.3 78.4 78.1 77.4 77.2 77.5 77.7 77.7
## [77099] 76.6 78.1 77.7 77.7 78.6 79.5 80.4 80.4 81.1 80.8 81.5 81.9 81.5 81.0
## [77113] 79.5 78.1 77.9 77.4 78.8 78.4 78.4 78.1 78.1 77.0 76.6 76.5 76.5 77.9
## [77127] 78.4 79.3 80.1 80.2 81.0 81.3 81.7 81.5 81.0 80.8 79.7 78.4 78.4 78.8
## [77141] 77.4 76.8 76.5 76.3 76.3 75.9 76.1 75.4 75.6 75.6 78.4 78.6 80.6 81.0
## [77155] 80.8 81.3 81.5 81.5 81.3 80.8 79.2 77.7 77.2 76.6 76.5 76.3 77.2 76.3
## [77169] 75.9 76.5 76.6 76.5 76.3 77.0 78.6 79.9 79.5 79.2 80.2 80.8 80.2 81.7
```

```
## [77183] 80.4 79.5 79.2 78.1 78.1 77.7 77.5 77.0 76.8 76.5 76.1 75.4 75.9 74.8
## [77197] 75.0 75.6 77.4 79.9 80.6 81.0 80.8 81.9 82.0 81.3 81.5 80.6 79.3 77.7
## [77211] 77.4 77.0 76.6 76.5 77.0 76.8 76.1 75.9 76.3 76.1 75.7 77.9 79.3 79.7
## [77225] 80.6 81.7 82.8 82.6 81.9 82.0 81.5 79.3 78.1 77.7 77.7 77.7 77.4 77.2
## [77239] 77.2 77.4 76.8 76.5 76.1 76.1 77.0 78.1 80.4 80.8 80.6 80.2 80.6 80.1
## [77253] 80.8 79.7 80.4 79.2 78.4 78.1 78.1 77.7 77.4 77.0 76.8 76.5 76.8 76.8
## [77267] 74.8 75.7 76.8 78.1 79.2 79.7 81.0 80.2 81.0 80.8 80.6 80.2 78.8 78.4
## [77281] 77.4 77.0 77.2 76.8 76.8 72.3 73.6 75.0 74.3 72.9 73.8 74.1 74.1 75.7
## [77295] 78.3 79.0 79.3 80.4 79.9 79.9 79.5 80.2 79.3 78.3 77.5 77.7 77.4 77.4
## [77309] 77.2 77.5 76.8 76.5 76.5 76.3 76.5 76.5 76.1 77.7 78.4 80.6 80.8 81.1
## [77323] 81.1 80.8 80.4 80.4 79.9 79.3 79.3 78.8 78.4 77.0 77.0 77.2 77.5 78.1
## [77337] 78.3 77.9 77.4 76.8 77.4 78.3 76.5 79.2 80.8 81.3 81.9 82.0 80.8 80.8
## [77351] 80.8 79.5 79.0 79.2 79.5 79.0 79.0 79.0 78.8 78.8 78.3 77.9 77.9 77.7
## [77365] 78.1 79.0 80.1 80.4 80.6 81.5 81.7 81.7 81.7 80.6 79.9 78.6 78.6 78.4
## [77379] 78.4 78.6 78.6 78.4 78.3 78.6 78.1 78.6 78.3 78.3 78.1 78.1 77.9 80.4
## [77393] 80.4 80.6 80.6 81.3 81.1 80.6 79.9 79.5 78.8 78.6 78.6 77.4 77.9 77.7
## [77407] 77.5 77.4 76.8 77.7 76.5 74.3 75.9 76.1 78.1 79.9 80.4 80.4 80.1 80.8
## [77421] 80.8 81.3 80.6 78.8 77.9 77.4 77.4 77.4 77.7 77.4 77.5 77.4 77.5 77.2
## [77435] 77.2 77.2 77.0 78.1 79.2 79.7 80.2 80.2 80.2 80.6 80.1 80.2 79.7 79.0
## [77449] 78.3 78.6 78.8 78.6 78.4 79.0 78.1 76.8 76.6 75.6 77.9 78.3 78.3 78.3
## [77463] 79.3 80.2 80.6 80.4 80.8 81.1 79.5 79.3 79.7 79.3 79.3 79.3 79.3 78.8
## [77477] 78.6 78.6 78.4 77.9 77.7 78.1 77.5 78.3 78.4 78.8 79.2 79.9 80.4 80.6
## [77491] 80.4 80.4 81.3 81.0 80.4 79.3 79.2 78.8 79.0 79.3 79.2 78.8 78.3 78.6
## [77505] 77.2 78.3 78.3 77.0 77.9 78.3 80.1 80.2 80.8 81.0 81.0 76.8 77.7 79.9
## [77519] 79.9 79.3 77.7 77.5 77.2 76.8 77.4 78.1 78.1 77.7 78.6 76.8 76.6 75.7
## [77533] 75.0 76.8 79.7 80.4 80.6 79.2 80.2 81.1 80.2 80.6 80.1 79.5 79.2 77.9
## [77547] 77.9 78.6 78.3 78.4 77.4 77.9 77.9 77.9 77.7 77.7 77.0 78.8 79.2 80.1
## [77561] 81.0 81.3 81.5 81.7 81.1 80.8 79.7 78.6 78.1 77.5 76.6 77.9 78.6 78.3
## [77575] 77.9 77.7 77.2 76.8 75.7 77.9 79.0 79.3 80.1 80.4 80.2 81.1 81.3 81.9
## [77589] 81.0 80.4 79.5 79.2 77.9 78.3 77.7 77.0 77.0 76.6 76.5 76.5 76.6
## [77603] 77.4 77.9 78.8 79.7 80.4 81.0 80.2 81.1 80.8 81.0 80.2 79.9 79.2 77.9
## [77617] 77.2 77.2 77.2 76.5 76.8 76.3 75.7 75.7 75.6 75.6 76.5 75.9 77.5 79.3
## [77631] 81.3 81.0 81.5 81.7 80.2 79.9 78.8 76.8 77.7 77.4 77.2 77.5 77.2 77.0
## [77645] 77.2 76.8 75.9 75.7 75.6 75.2 75.4 77.2 78.6 79.0 79.0 77.7 79.2 80.1
## [77659] 80.1 79.2 79.0 78.4 77.2 77.0 76.8 76.8 76.1 76.3 75.7 75.4 74.1 74.5
## [77673] 74.7 75.0 77.4 79.3 79.9 80.4 81.1 80.4 80.6 80.1 80.6 80.1 78.4 77.9
## [77687] 77.4 77.5 77.4 77.2 76.8 76.5 74.8 74.5 74.8 74.8 74.5 75.2 75.9 77.7
## [77701] 78.8 79.7 79.9 80.1 79.7 80.1 80.1 79.3 78.3 77.2 77.0 76.8 76.5 76.5
## [77715] 77.0 77.0 77.0 76.6 75.7 75.6 75.6 75.6 76.8 78.6 79.3 78.6 79.3 78.6
## [77729] 78.4 78.3 77.7 76.8 76.6 76.5 76.3 75.9 75.6 75.0 75.2 75.4 75.6 75.7
## [77743] 75.7 75.9 77.0 77.4 78.4 78.4 79.7 79.5 80.4 79.5 79.0 77.7 77.5 76.3
## [77757] 76.5 75.7 75.2 75.0 75.4 75.7 76.1 75.6 75.0 75.6 75.6 75.7 77.5 78.4
## [77771] 79.7 79.5 79.2 78.8 78.6 78.6 78.4 77.7 76.6 76.5 76.5 76.3 76.1 75.9
## [77785] 75.9 75.4 75.2 75.0 75.0 74.8 75.2 76.8 77.0 77.7 77.9 78.8 79.3 79.0
## [77799] 78.4 79.0 78.1 77.4 76.3 76.1 75.9 75.6 75.7 76.1 75.9 75.7 75.9 76.5
## [77813] 74.7 75.9 75.6 74.5 77.0 77.2 79.5 79.7 79.9 80.8 81.0 79.0 77.9 77.2
## [77827] 76.5 76.3 76.8 77.2 76.6 76.1 76.3 75.6 76.1 75.7 74.3 74.8 75.2 76.1
## [77841] 78.8 79.5 80.1 78.6 78.4 80.2 79.9 76.3 76.1 77.4 78.3 79.5 79.5 79.2
## [77855] 79.9 79.5 79.2 79.0 78.4 78.8 79.2 79.7 79.5 75.7 75.6 75.0 74.8 75.4
## [77869] 75.4 75.2 74.7 74.3 74.3 74.1 74.5 76.5 78.3 79.0 78.6 79.0 79.5 79.2
## [77883] 79.0 79.9 79.2 78.1 77.2 76.8 76.3 76.6 76.1 76.3 76.1 75.4 74.7 75.6
## [77897] 75.6 75.2 75.6 77.4 79.5 79.7 81.0 81.3 81.3 81.1 81.1 80.1 80.6 81.1
## [77911] 81.5 75.3 75.0 75.5 75.2 75.2 75.4 74.1 73.4 74.4 73.8 73.4 73.9 76.9
## [77925] 77.3 78.2 78.9 79.2 79.3 80.5 80.0 79.3 78.6 77.7 76.6 75.9 75.6 75.4
```

```
## [77939] 75.1 74.9 74.5 74.1 74.3 75.2 74.5 73.7 74.2 76.5 77.6 76.4 78.4 78.3
## [77953] 77.7 78.2 78.5 79.1 78.3 77.5 76.5 75.8 75.6 75.9 75.8 75.6 75.2 75.9
## [77967] 76.1 75.7 75.5 75.4 76.1 77.8 78.8 80.1 80.4 80.6 80.4 80.4 79.1 79.7
## [77981] 79.6 78.0 77.0 76.7 77.1 77.4 76.9 76.9 76.7 76.2 75.6 75.7 75.7 74.8
## [77995] 73.9 75.8 78.7 79.2 78.6 80.9 81.5 81.7 81.2 80.6 80.1 78.5 77.0 76.2
## [78009] 76.2 75.9 75.8 75.4 75.0 75.6 75.0 74.8 75.2 75.4 76.1 77.4 78.1 79.5
## [78023] 79.7 80.1 80.3 79.7 79.9 79.7 79.2 78.6 77.5 77.0 76.6 76.7 76.2 76.5
## [78037] 75.7 75.7 75.1 74.6 75.3 75.1 75.9 77.6 77.8 78.6 79.2 80.8 81.1 80.5
## [78051] 80.6 79.9 79.5 78.5 77.9 77.4 77.4 77.3 77.0 76.7 76.5 76.1 76.4 76.2
## [78065] 76.1 76.1 76.2 77.9 78.7 80.0 80.4 81.5 82.2 81.1 80.5 81.0 79.1 78.7
## [78079] 77.4 77.1 77.1 76.9 76.8 76.8 76.5 76.3 74.0 75.1 75.0 75.0 75.9 76.1
## [78093] 78.4 78.0 78.5 78.4 78.6 78.5 79.5 79.5 79.0 77.1 77.2 76.8 76.0 76.3
## [78107] 75.5 75.5 75.6 75.0 75.0 74.7 74.1 75.2 75.3 77.0 78.3 79.2 80.1 80.9
## [78121] 79.6 79.8 79.4 78.9 78.6 77.5 76.2 76.3 75.8 76.4 76.1 75.6 75.1 74.6
## [78135] 70.8 72.2 73.0 74.4 74.7 76.7 78.0 78.2 78.9 79.5 80.4 80.2 79.9 78.6
## [78149] 78.4 77.7 76.6 76.2 75.8 76.0 75.9 74.5 72.9 72.0 73.3 73.8 73.8 73.8
## [78163] 74.4 76.9 77.7 77.8 77.9 73.6 77.8 78.4 78.4 78.7 77.8 77.8 77.0 76.7
## [78177] 76.3 76.3 76.3 76.0 75.8 75.8 75.4 75.3 75.3 75.1 75.8 78.1 78.8 79.7
## [78191] 80.1 80.3 80.1 80.5 80.6 81.0 81.5 80.1 78.5 77.9 77.4 77.3 77.4 76.9
## [78205] 76.8 77.0 76.9 76.8 76.7 77.4 77.9 79.2 80.8 81.6 81.1 80.6 80.5 81.5
## [78219] 83.3 82.8 81.3 80.4 79.3 78.8 78.6 78.3 78.1 78.1 78.1 77.7 77.4 77.5
## [78233] 78.1 77.9 78.8 79.9 80.6 81.3 82.2 82.2 82.8 82.0 82.2 82.0 81.4 80.5
## [78247] 79.7 79.6 79.6 78.9 79.0 78.7 78.4 78.5 78.0 78.0 78.3 78.7 78.5 80.1
## [78261] 80.7 81.4 82.0 82.1 81.9 82.4 81.9 81.4 81.1 80.4 79.3 78.6 78.2 77.6
## [78275] 77.6 77.1 76.5 76.5 76.3 76.1 76.3 76.3 76.6 79.2 79.8 79.3 77.7 79.3
## [78289] 79.5 79.8 81.0 80.9 80.2 79.7 79.3 79.1 78.1 77.5 77.5 77.6 76.9 77.0
## [78303] 77.2 76.6 76.9 78.2 78.8 79.5 80.4 81.1 81.4 81.5 81.3 81.8 82.8 82.2
## [78317] 81.4 81.0 80.2 79.3 78.8 78.8 78.3 78.4 78.7 78.7 78.4 78.7 78.8 79.0
## [78331] 79.5 80.2 78.0 81.3 80.9 77.6 77.1 78.2 75.4 76.0 76.6 77.3 77.5 78.0
## [78345] 79.2 79.3 79.2 79.1 79.3 78.9 78.9 78.8 79.0 79.2 79.3 79.6 80.9 81.8
## [78359] 82.1 82.8 82.8 82.8 82.8 81.6 81.1 80.7 79.9 79.6 79.7 79.6 79.5 79.3
## [78373] 78.8 78.6 78.7 78.9 79.0 79.2 80.2 81.0 81.2 81.2 82.0 82.9 82.6 83.1
## [78387] 82.2 81.9 81.1 80.7 80.2 80.0 79.9 79.9 80.1 79.9 79.4 79.1 79.1 79.1
## [78401] 79.0 79.3 79.9 80.3 80.7 81.7 82.3 83.0 82.6 83.3 82.4 81.7 81.3 79.9
## [78415] 79.6 78.8 78.2 78.2 77.9 77.5 78.7 78.7 78.7 78.8 77.4 79.5 80.6 81.3
## [78429] 81.9 82.3 82.8 82.7 82.5 82.1 82.4 81.6 81.1 79.8 79.3 79.0 78.4 78.6
## [78443] 78.8 78.1 77.8 77.5 77.8 77.4 77.4 78.5 80.4 81.0 82.0 81.8 81.6 82.0
## [78457] 81.5 82.3 81.8 81.1 80.3 79.5 79.3 78.7 78.5 78.6 78.2 78.2 78.1 78.8
## [78471] 78.8 77.9 77.0 75.4 78.2 80.6 80.9 81.1 79.2 76.9 77.7 79.3 80.4 79.5
## [78485] 79.1 80.1 80.3 80.0 80.1 79.5 79.2 79.2 79.1 78.9 79.0 78.8 78.9 79.0
## [78499] 79.4 80.6 81.4 81.9 82.1 82.6 82.6 82.5 82.2 81.4 80.9 79.8 79.3 78.9
## [78513] 78.4 78.1 78.3 77.9 77.1 77.1 76.8 76.7 76.5 77.4 79.3 80.3 80.9 81.9
## [78527] 82.4 82.1 82.6 82.9 82.2 81.5 80.0 79.0 78.5 77.7 77.6 77.8 77.8 76.1
## [78541] 76.4 76.5 78.2 78.4 77.0 76.8 78.3 76.3 73.8 74.5 79.7 79.9 80.2 82.0
## [78555] 81.1 80.4 79.4 78.1 77.3 77.2 77.1 76.8 76.4 76.3 76.1 75.4 75.8 75.9
## [78569] 75.9 77.0 79.5 80.1 80.4 80.7 81.3 80.8 81.8 80.2 80.2 80.2 79.6 78.6
## [78583] 78.2 77.9 78.2 78.0 77.4 77.1 76.9 76.3 76.0 76.6 75.8 77.3 79.7 80.3
## [78597] 80.4 80.9 82.1 82.0 82.3 80.8 82.6 81.3 80.6 79.2 78.7 78.8 78.4 77.7
## [78611] 77.7 77.4 76.8 76.8 77.6 77.2 77.1 78.1 79.6 80.0 81.3 82.5 83.3 82.0
## [78625] 82.3 81.8 81.3 80.7 80.1 78.9 78.4 78.5 78.7 78.3 78.2 78.0 78.1 77.8
## [78639] 77.7 78.2 77.6 76.1 75.6 77.3 77.8 79.5 79.6 80.1 80.2 80.0 76.9 76.8
## [78653] 76.8 76.4 78.1 76.6 77.6 78.0 78.0 78.4 76.9 76.9 77.0 76.8 76.0 77.6
## [78667] 79.7 80.6 80.9 81.9 82.1 82.8 82.9 82.6 82.9 76.8 79.4 79.5 77.2 78.9
## [78681] 78.5 78.4 77.9 77.0 76.6 76.5 77.4 77.2 77.4 77.7 80.1 79.9 80.3 81.9
```

```
## [78695] 81.3 82.3 78.1 80.0 81.3 81.0 80.0 79.0 78.0 78.0 77.0 76.8 76.8 76.9
## [78709] 75.3 76.1 77.2 77.7 77.6 78.7 79.1 80.8 79.7 79.4 79.8 79.9 80.6 79.9
## [78723] 80.9 79.1 78.0 77.4 77.0 76.7 76.6 76.6 76.5 75.7 75.8 76.0 76.1 76.0
## [78737] 76.2 77.2 78.8 79.0 79.7 79.7 80.8 80.8 80.8 81.0 80.6 80.1 79.7 78.9
## [78751] 78.8 78.3 78.2 78.1 78.1 77.9 77.5 77.5 77.2 77.2 76.9 77.7 79.5 81.1
## [78765] 81.5 82.8 82.2 81.5 81.0 80.5 80.8 80.8 79.3 78.7 78.8 78.1 77.9 77.8
## [78779] 77.5 77.7 76.9 76.6 76.6 76.3 75.4 77.6 79.5 80.1 79.3 79.5 80.8 81.1
## [78793] 80.1 81.8 83.7 82.9 80.9 79.5 78.8 78.3 77.7 78.3 75.4 76.1 77.2 76.4
## [78807] 76.4 76.0 75.9 78.2 80.4 79.1 79.5 80.5 81.3 79.8 78.1 73.7 76.2 77.2
## [78821] 78.5 78.1 77.9 77.9 77.1 77.4 77.3 76.3 76.9 76.3 76.5 75.8 75.3 77.3
## [78835] 79.4 79.8 80.7 80.6 80.8 79.8 79.3 79.2 79.1 80.3 79.9 79.4 78.6 78.0
## [78849] 78.4 77.7 77.0 76.8 76.6 76.0 75.9 75.5 75.0 77.6 78.3 78.7 78.6 78.6
## [78863] 78.8 79.0 79.2 79.6 79.5 79.6 79.5 79.4 78.4 78.3 77.1 77.4 76.8 76.0
## [78877] 76.2 75.4 74.6 74.7 74.4 77.5 78.7 78.6 78.9 79.0 79.4 79.5 79.6 79.8
## [78891] 80.0 80.0 80.3 79.8 79.8 79.8 79.1 77.8 77.6 77.5 76.8 76.9 77.0 77.8
## [78905] 76.7 76.6 77.9 80.7 82.6 81.6 81.5 82.0 81.5 81.6 81.4 81.0 80.7 79.5
## [78919] 78.8 78.4 78.3 78.4 78.3 77.9 77.5 77.5 77.5 77.3 77.2 78.8 80.8 81.3
## [78933] 81.8 82.9 82.2 82.6 82.8 82.0 81.9 81.6 81.1 79.8 79.3 79.2 79.2 79.1
## [78947] 79.0 78.3 78.1 78.0 78.1 77.7 77.8 79.7 81.5 81.4 82.0 82.4 83.2 82.8
## [78961] 82.7 82.9 82.9 82.3 81.5 80.5 80.1 80.0 79.8 79.8 78.9 78.8 79.9 79.8
## [78975] 80.1 80.2 79.9 79.9 80.4 81.6 82.2 82.9 83.1 83.7 83.8 84.2 75.7 79.3
## [78989] 80.1 80.8 80.9 80.7 81.0 80.8 81.1 81.1 80.6 80.4 80.4 79.9 80.2 80.7
## [79003] 80.7 81.1 81.3 82.8 82.6 81.9 81.7 81.5 81.2 81.1 80.6 80.3 79.2 77.4
## [79017] 78.1 78.4 78.3 77.9 78.1 78.3 78.1 78.3 78.4 79.3 80.1 80.8 81.1 82.0
## [79031] 81.7 82.7 82.4 82.2 81.7 80.9 81.0 80.1 79.7 79.5 79.2 78.8 78.4 78.4
## [79045] 77.9 77.9 77.9 77.7 77.9 79.3 80.4 80.9 81.5 81.7 82.0 82.2 81.9 82.0
## [79059] 81.9 81.4 80.6 80.4 80.2 80.0 79.7 79.6 80.1 79.2 79.7 79.5 79.2 79.0
## [79073] 79.0 78.6 80.2 80.4 81.0 81.3 81.3 81.3 81.3 80.2 80.8 79.3 79.9 78.9
## [79087] 79.0 79.6 79.5 79.4 79.0 79.2 79.3 78.8 79.0 79.0 80.2 80.9 81.5 81.7
## [79101] 81.5 81.7 81.9 80.9 81.3 77.7 77.7 78.6 78.6 78.4 78.8 79.5 79.5 80.0
## [79115] 78.8 79.4 79.3 79.2 79.2 79.2 79.9 81.2 81.7 82.1 82.4 82.6 82.7 82.2
## [79129] 82.4 81.8 81.3 80.8 80.2 80.2 79.7 79.7 79.5 79.3 79.2 78.6 78.6 78.5
## [79143] 78.1 78.0 79.9 80.4 81.5 80.8 81.7 81.2 82.1 81.9 83.1 82.8 81.8 80.6
## [79157] 79.7 79.5 79.5 79.0 78.4 78.4 78.0 77.9 77.6 77.7 77.5 77.8 79.2 80.2
## [79171] 81.1 82.0 82.2 83.7 83.5 84.7 82.4 82.4 82.2 80.4 79.5 79.0 78.9 78.8
## [79185] 78.8 78.6 78.2 78.1 77.9 77.7 77.4 77.5 78.8 80.1 81.1 81.5 81.9 81.5
## [79199] 81.9 82.6 82.0 81.9 81.2 80.2 79.3 79.0 78.8 78.4 78.3 78.3 77.8 77.7
## [79213] 77.4 77.0 77.2 77.2 77.9 79.2 80.8 81.5 80.4 79.9 80.1 80.3 80.4 79.8
## [79227] 81.0 80.2 78.4 78.0 77.7 77.5 77.0 77.2 76.9 77.0 77.0 76.6 76.8 76.6
## [79241] 78.4 80.1 81.5 81.1 81.1 81.7 80.6 81.0 80.6 81.2 80.8 79.9 79.2 78.6
## [79255] 78.3 78.4 78.4 78.3 77.7 77.8 77.8 77.4 78.1 77.9 79.5 81.0 81.0 80.4
## [79269] 81.1 82.4 81.0 81.3 82.4 81.3 81.0 81.1 79.9 79.9 79.7 79.7 79.9 79.8
## [79283] 79.5 79.5 79.0 78.9 79.2 78.8 79.9 81.3 81.3 82.0 81.1 82.1 81.5 82.4
## [79297] 82.8 81.9 81.3 81.1 79.9 79.7 79.9 79.3 79.0 79.3 78.6 79.0 79.0 78.6
## [79311] 78.7 79.0 79.2 81.1 81.3 80.9 78.4 77.5 78.4 79.0 77.9 78.6 78.4 78.4
## [79325] 78.5 78.6 78.6 78.4 78.1 77.9 80.9 81.3 82.1 82.6 82.8 81.5 81.3 81.9
## [79339] 82.6 83.8 83.7 83.3 82.5 82.4 82.2 81.7 81.1 80.6 80.2 80.1 79.9 79.7
## [79353] 80.1 79.9 80.0 80.2 81.5 81.7 82.0 82.2 82.2 82.6 82.2 81.0 81.5 81.7
## [79367] 81.5 80.9 80.8 80.2 80.3 79.9 79.4 75.0 74.5 74.7 76.1 76.1 77.3 78.4
## [79381] 79.7 81.3 81.0 80.8 80.8 81.4 82.0 82.2 81.7 76.5 76.4 78.3 78.0 78.3
## [79395] 78.6 78.0 77.4 78.6 78.3 78.8 79.0 79.2 80.4 81.6 81.9 82.5 82.2 84.4
## [79409] 83.8 84.4 84.0 83.9 82.5 82.6 75.4 74.1 72.9 74.3 75.4 75.7 76.2 77.2
## [79423] 78.9 79.0 80.2 80.8 80.3 79.1 80.2 81.3 81.6 81.3 81.6 81.7 80.6 80.4
## [79437] 80.7 80.1 78.3 77.5 77.5 79.5 81.5 81.3 81.2 81.2 81.2 80.6 80.4 80.6
```

```
## [79451] 81.0 81.3 81.1 81.8 82.4 82.0 82.3 82.6 82.2 82.6 81.9 81.9 81.1 81.1
## [79465] 81.0 80.9 80.5 80.0 80.4 80.5 80.4 80.4 80.6 81.0 81.3 81.5 82.2 83.3
## [79479] 75.0 80.6 82.8 82.4 81.9 80.6 80.1 77.7 76.8 76.1 77.7 79.0 79.7 79.7
## [79493] 79.9 80.4 80.7 80.1 80.4 81.1 81.6 82.6 82.8 82.9 84.0 83.8 83.7 83.3
## [79507] 83.2 82.4 82.4 81.7 80.5 81.2 81.3 77.7 78.6 81.1 81.1 80.9 80.8 80.8
## [79521] 79.9 79.9 79.3 77.8 75.6 77.7 80.1 82.0 82.2 80.6 81.6 81.5 81.0 80.4
## [79535] 80.4 79.9 79.5 80.0 80.6 80.6 80.8 78.7 79.2 81.0 80.0 80.9 81.2 81.2
## [79549] 77.9 78.9 77.6 76.4 76.7 75.3 74.9 75.4 75.8 75.8 75.1 74.5 73.6 73.7
## [79563] 75.5 75.6 76.3 77.1 77.6 77.7 77.2 77.4 77.8 76.6 78.1 79.5 80.0 81.2
## [79577] 81.0 81.5 82.8 82.2 81.7 81.2 80.9 80.8 79.9 80.7 80.8 80.6 80.9 80.0
## [79591] 80.0 79.2 79.3 79.7 82.1 82.6 81.7 82.6 82.9 82.8 82.7 83.6 83.2 83.1
## [79605] 82.8 82.1 81.8 81.4 80.7 80.5 80.2 80.2 80.0 80.1 79.8 79.6 79.1 81.0
## [79619] 82.4 83.3 84.0 84.4 84.5 84.3 84.4 84.1 84.9 83.3 81.5 81.5 82.1 82.0
## [79633] 81.8 81.2 81.3 80.4 80.1 79.8 79.7 79.8 79.6 80.6 82.1 82.5 81.2 78.9
## [79647] 79.5 80.2 80.8 81.0 80.8 81.4 81.2 81.2 80.7 79.8 79.8 79.5 79.5 79.4
## [79661] 79.6 79.5 79.6 79.7 80.5 80.9 81.8 82.8 83.0 83.7 83.2 82.9 84.1 84.9
## [79675] 84.6 84.2 83.7 82.7 82.4 81.7 80.8 80.3 80.2 80.2 80.0 79.9 80.8 81.0
## [79689] 81.5 82.3 82.1 82.9 83.6 84.4 82.6 82.7 82.8 83.0 83.0 83.0 84.0 83.2
## [79703] 82.9 82.5 81.8 81.3 80.9 80.6 80.5 80.2 81.4 81.1 81.4 81.9 83.1 84.1
## [79717] 84.8 85.1 85.2 84.8 85.0 84.9 84.5 84.8 83.7 83.7 83.0 82.6 82.0 81.5
## [79731] 81.7 81.6 80.9 80.3 80.8 80.8 80.5 82.1 83.9 84.3 85.4 85.7 85.9 85.6
## [79745] 85.6 85.9 84.1 84.3 83.7 82.6 81.6 81.8 81.8 81.5 81.0 80.8 81.1 81.1
## [79759] 80.4 80.0 81.1 81.9 83.7 84.3 84.7 85.2 85.8 87.2 86.5 85.6 87.0 86.0
## [79773] 84.6 83.7 82.9 82.3 82.2 81.7 81.8 81.8 81.5 81.3 81.5 81.1 81.3 82.1
## [79787] 84.8 84.8 85.6 86.6 87.0 87.1 86.9 87.3 86.1 85.1 84.1 83.3 82.8 82.6
## [79801] 82.1 81.9 81.8 82.2 81.6 82.2 82.2 81.4 81.3 83.2 84.1 85.8 86.4 86.4
## [79815] 86.6 86.7 87.0 87.0 86.6 85.9 85.3 84.4 84.3 83.2 82.7 82.5 82.0 81.6
## [79829] 81.5 81.6 81.3 81.7 82.7 84.2 84.8 85.0 85.9 86.1 86.8 85.8 86.8 86.5
## [79843] 85.1 84.4 83.6 83.1 83.0 82.9 83.7 82.5 82.0 81.9 82.2 81.3 81.7 81.7
## [79857] 83.2 84.3 84.9 85.3 86.4 86.0 86.7 87.1 85.8 86.0 85.6 85.2 83.7 83.2
## [79871] 83.0 82.5 82.4 82.2 81.8 81.3 81.8 81.7 81.4 81.1 82.4 84.0 84.9 85.4
## [79885] 85.7 85.7 85.3 86.0 86.0 85.6 85.4 84.6 84.4 84.1 83.6 83.3 83.2 83.2
## [79899] 83.4 83.3 82.8 82.6 82.2 81.7 83.0 84.2 85.3 85.8 85.7 86.0 85.2 85.5
## [79913] 85.6 85.3 85.2 84.9 84.1 82.8 82.1 81.8 81.3 81.2 80.9 80.9 81.1 81.5
## [79927] 81.4 81.5 82.1 83.9 84.5 83.3 85.1 83.8 83.8 84.9 85.1 81.4 79.7 76.6
## [79941] 76.2 75.3 76.0 76.6 77.0 77.2 77.7 77.7 77.9 78.7 79.0 79.1 79.8 81.2
## [79955] 82.7 83.0 83.7 84.3 84.6 84.7 84.7 84.8 84.3 84.0 82.4 82.8 83.4 82.9
## [79969] 83.3 77.1 75.8 76.4 76.3 75.9 76.1 77.0 77.4 78.1 77.0 76.7 77.6 78.3
## [79983] 79.0 78.6 79.1 78.2 78.6 78.9 79.0 80.5 80.8 80.7 81.1 80.2 80.1 80.5
## [79997] 80.6 80.1 81.9 79.6 79.3 79.6 80.8 81.1 77.5 78.1 79.8 80.0 81.5 82.3
## [80011] 82.7 82.0 82.3 81.7 81.6 81.5 82.0 81.6 81.9 82.1 81.6 81.4 81.5 80.8
## [80025] 82.1 82.7 84.1 84.9 85.3 84.0 82.3 83.4 84.8 85.0 84.8 84.6 84.3 83.4
## [80039] 79.5 81.6 82.1 82.0 82.1 81.3 81.7 82.5 81.9 82.5 83.6 84.0 85.1 85.7
## [80053] 85.8 86.6 86.3 86.1 85.5 85.1 85.5 84.9 84.5 83.2 83.0 83.0 83.6 83.9
## [80067] 83.6 83.6 83.3 83.5 83.6 83.2 83.9 84.8 85.4 86.0 86.5 86.9 86.8 86.8
## [80081] 86.8 86.1 85.7 84.8 84.6 83.5 82.9 82.9 82.2 82.5 82.5 83.6 83.2 83.4
## [80095] 83.2 83.3 84.0 84.1 85.2 85.7 87.7 87.5 88.2 87.7 88.3 87.8 85.8 85.1
## [80109] 84.5 83.6 83.3 83.4 83.1 82.8 82.4 82.0 81.2 82.7 83.3 83.5 84.3 85.5
## [80123] 85.8 86.4 86.4 87.0 87.4 87.4 86.9 86.6 86.3 85.5 84.4 83.3 83.0 83.5
## [80137] 83.4 83.9 84.0 83.8 83.6 83.8 83.7 83.7 84.3 85.0 86.1 86.6 86.6 87.1
## [80151] 86.6 82.6 86.0 79.7 83.9 84.2 84.0 84.3 82.6 83.2 83.9 84.1 83.9 82.6
## [80165] 83.4 83.5 83.7 83.5 83.7 84.4 85.0 84.3 84.0 81.5 82.7 82.9 84.0 85.6
## [80179] 84.5 78.2 78.4 78.4 78.8 80.0 78.0 76.3 80.0 80.0 79.3 81.3 83.5 83.5
## [80193] 84.0 84.3 84.4 85.2 86.2 86.0 85.8 85.5 85.6 85.3 84.9 84.6 83.3 83.1
```

```
## [80207] 83.0 82.9 83.1 82.9 82.6 82.6 82.5 82.2 82.0 82.5 83.6 84.8 85.8 85.8
## [80221] 86.5 86.4 86.9 87.3 86.7 86.7 85.8 85.6 84.6 84.7 83.6 83.6 83.5 83.1
## [80235] 83.4 82.5 82.6 81.6 81.2 81.3 83.3 84.7 85.8 86.4 85.7 87.1 86.7 86.8
## [80249] 87.1 86.7 85.6 84.1 83.5 83.3 83.2 83.3 83.2 83.3 82.9 82.7 81.7 81.5
## [80263] 81.6 81.4 83.0 84.9 86.0 86.2 86.9 87.4 87.7 87.9 87.5 86.7 86.0 84.4
## [80277] 84.5 84.2 83.3 82.7 82.3 82.5 83.2 83.5 82.6 81.6 81.4 81.6 82.7 85.1
## [80291] 85.5 79.4 84.7 86.0 85.5 85.9 86.9 86.0 86.0 84.7 84.0 83.3 83.2 83.4
## [80305] 83.3 83.6 83.5 83.5 83.1 83.6 82.4 83.6 84.4 84.5 85.8 85.9 86.7 87.1
## [80319] 87.2 87.1 87.2 86.9 86.1 85.3 84.4 84.0 84.0 83.8 83.8 84.2 84.0 84.0
## [80333] 84.1 83.1 83.9 83.7 84.3 85.2 85.8 85.8 85.5 86.2 86.5 86.3 86.3 86.2
## [80347] 85.6 84.9 84.2 83.7 83.8 83.1 83.0 82.8 82.7 82.4 82.3 82.5 82.4 82.3
## [80361] 83.2 84.7 85.9 86.4 86.9 86.4 86.5 86.8 86.6 85.8 86.0 85.1 84.2 83.8
## [80375] 83.4 83.8 83.0 82.4 82.2 82.1 81.8 81.5 81.5 81.6 82.8 84.5 85.1 85.5
## [80389] 85.5 84.9 85.5 85.8 85.3 85.0 84.7 84.2 83.1 82.6 82.6 82.7 83.4 82.5
## [80403] 82.0 82.3 81.8 83.1 83.1 83.3 83.6 84.4 85.3 86.2 86.2 86.2 86.0 86.8
## [80417] 86.3 85.9 86.3 85.7 83.6 83.8 83.3 83.4 83.0 83.6 83.7 82.4 81.6 81.8
## [80431] 80.7 82.3 81.9 83.9 84.5 85.0 84.5 85.5 86.2 85.6 85.4 86.3 85.4 85.1
## [80445] 84.0 84.1 84.1 84.4 84.4 83.5 83.3 82.8 82.6 82.6 82.7 79.0 77.1 80.9
## [80459] 81.8 83.5 83.7 78.4 77.4 79.4 81.7 80.4 82.0 82.8 81.8 81.9 82.3 82.6
## [80473] 82.2 82.2 81.9 81.7 82.1 81.9 82.1 82.0 82.9 84.2 85.4 86.2 85.8 86.4
## [80487] 86.2 86.4 86.2 86.4 85.6 84.6 83.7 83.6 83.5 83.5 83.5 83.3 83.0 83.1
## [80501] 82.8 82.2 83.1 81.9 82.7 83.9 84.4 85.6 85.8 86.4 86.7 86.5 86.0 85.5
## [80515] 86.0 84.6 83.7 83.4 83.3 83.4 82.8 82.6 82.6 82.6 82.2 81.9 81.8 81.8
## [80529] 82.7 83.8 85.3 85.3 85.6 85.6 86.2 86.0 86.6 85.9 85.3 84.6 83.9 84.0
## [80543] 83.8 83.1 83.5 83.4 83.0 82.3 82.6 81.1 82.2 82.9 83.3 84.4 78.3 81.1
## [80557] 82.0 81.9 80.9 75.7 77.5 76.5 76.4 78.8 79.8 81.9 81.8 81.5 81.3 80.5
## [80571] 80.4 80.4 80.1 80.3 81.3 82.5 83.1 79.5 80.2 81.3 82.0 84.0 84.8 85.0
## [80585] 84.0 83.2 83.0 82.1 82.1 80.7 82.3 82.1 82.4 82.0 82.2 82.2 82.5 82.8
## [80599] 82.7 82.9 82.7 84.3 83.6 83.8 84.5 85.0 84.9 84.2 80.2 74.5 76.6 77.0
## [80613] 76.4 77.5 75.3 76.2 77.2 78.5 80.4 82.4 82.8 82.7 82.6 83.1 83.5 84.5
## [80627] 84.8 85.2 85.2 85.7 86.1 85.8 86.4 85.8 84.2 83.6 83.4 83.1 83.0 83.0
## [80641] 83.2 82.7 82.8 82.7 82.6 82.3 82.4 82.4 83.9 85.1 85.6 86.8 85.5 85.5
## [80655] 86.4 87.0 86.7 85.4 84.3 83.3 82.6 82.3 82.3 83.0 81.9 82.6 81.6 82.4
## [80669] 82.6 82.7 82.8 83.0 83.9 84.7 85.0 85.2 85.0 84.9 85.1 85.5 86.0 84.7
## [80683] 83.7 83.7 83.6 83.5 83.4 83.2 82.6 82.4 82.3 82.2 82.3 82.4 82.6 83.0
## [80697] 81.3 83.3 84.2 83.8 83.7 83.4 81.7 81.7 82.0 82.0 81.9 81.6 82.2 81.9
## [80711] 82.2 81.1 80.2 75.5 75.5 74.9 76.5 75.7 75.7 75.8 75.3 76.3 77.6 79.6
## [80725] 81.2 83.3 84.2 84.2 83.8 83.3 83.1 83.0 83.0 83.1 83.1 83.1 83.1 83.0
## [80739] 83.0 83.0 82.9 82.9 82.7 82.6 83.5 84.4 85.4 86.0 86.2 86.9 86.7 86.4
## [80753] 86.2 84.9 84.3 83.7 83.1 82.5 82.3 82.1 81.9 81.6 81.6 81.3 81.2 80.9
## [80767] 80.0 81.1 81.4 84.1 84.4 86.2 86.7 86.7 85.5 85.8 86.2 85.5 84.0 82.8
## [80781] 82.6 82.2 79.4 80.5 78.5 78.9 79.2 79.0 80.2 78.8 79.7 80.3 82.3 84.3
## [80795] 84.6 85.2 85.8 85.2 85.7 85.2 84.3 84.5 83.9 82.9 80.7 80.7 81.0 81.8
## [80809] 82.7 81.0 80.9 81.4 82.0 82.6 81.7 82.4 82.9 83.6 84.2 84.9 85.4 85.8
## [80823] 85.2 85.1 84.6 84.4 80.3 80.9 81.4 82.6 83.8 83.2 82.8 82.8 82.3 82.4
## [80837] 82.4 82.5 82.8 82.1 84.3 84.9 85.0 85.7 84.8 82.7 83.2 83.9 83.6 83.8
## [80851] 83.3 82.4 81.9 82.0 82.2 81.7 81.3 81.5 81.8 81.7 81.8 82.0 82.0 82.2
## [80865] 83.7 84.9 84.6 85.3 85.3 85.7 86.0 86.5 85.7 85.2 84.5 83.7 82.9 82.4
## [80879] 82.5 81.7 81.7 81.8 81.7 81.5 81.3 81.5 81.0 82.1 83.3 83.9 85.0 83.6
## [80893] 85.4 86.2 86.5 86.1 85.4 84.0 84.0 83.0 82.6 82.3 82.2 82.0 81.7 81.6
## [80907] 80.5 80.4 81.0 80.3 80.9 81.0 80.5 81.8 84.3 84.7 85.4 85.8 85.7 86.1
## [80921] 85.9 84.9 83.9 81.8 82.0 81.0 82.0 81.0 83.1 83.1 83.4 83.3 83.3
## [80935] 83.2 83.5 83.0 84.3 85.3 86.0 81.7 86.1 86.7 85.6 86.3 85.3 85.3 84.4
## [80949] 83.9 82.4 82.4 82.1 81.9 81.4 81.3 81.1 81.2 81.6 81.0 82.4 84.4 85.4
```

```
## [80963] 85.3 86.4 87.1 85.5 85.9 85.7 84.1 80.7 81.7 81.2 81.3 81.5 81.9 81.8
## [80977] 81.6 82.8 82.8 82.6 82.5 80.8 81.7 82.9 83.7 84.0 85.0 85.1 85.7 86.4
## [80991] 86.2 86.2 86.2 85.8 84.6 84.5 83.9 83.6 82.7 83.5 83.5 83.6 83.5 83.1
## [81005] 83.1 82.2 81.6 83.3 84.4 84.6 85.5 86.2 86.1 86.2 86.1 86.2 86.3 85.5
## [81019] 85.0 84.6 82.6 82.9 82.8 82.8 82.6 83.5 83.8 83.9 83.4 82.7 82.1 83.5
## [81033] 84.4 85.4 85.8 86.1 86.2 86.1 86.6 86.7 86.2 85.7 85.1 84.2 83.3 83.3
## [81047] 83.3 83.3 82.9 83.5 83.1 81.7 81.3 81.2 80.9 82.6 84.6 83.6 86.2 84.9
## [81061] 86.5 85.6 85.1 84.9 81.1 82.7 82.8 82.6 81.7 80.0 79.7 80.4 80.9 79.9
## [81075] 81.2 80.4 81.2 81.7 82.4 82.8 84.4 84.5 83.3 85.7 85.8 84.4 84.6 84.0
## [81089] 82.1 81.6 81.3 82.1 82.0 82.1 80.5 78.3 80.5 81.5 81.2 81.2 81.3 81.6
## [81103] 81.6 82.7 84.2 84.8 85.9 86.2 85.6 86.4 86.4 86.5 86.0 85.6 84.6 84.3
## [81117] 83.8 83.1 82.7 82.8 82.5 82.0 81.5 81.6 81.3 80.9 81.2 81.9 83.5 84.7
## [81131] 85.4 85.6 86.0 86.4 85.6 85.4 85.4 86.0 84.2 82.9 82.4 82.0 81.9 82.0
## [81145] 81.6 81.5 81.0 81.0 80.7 80.9 80.8 82.2 84.2 84.8 85.2 85.6 85.3 85.5
## [81159] 85.7 85.5 85.8 85.1 82.2 83.3 83.3 83.6 83.0 81.9 83.0 82.9 82.7 82.6
## [81173] 82.0 81.9 81.0 82.7 83.5 84.8 85.4 85.9 86.2 86.3 86.0 85.9 85.5 85.3
## [81187] 84.5 82.7 81.5 81.8 82.0 82.4 82.6 82.8 82.4 82.7 82.5 81.8 82.8 82.5
## [81201] 83.6 84.4 84.7 85.6 85.9 86.1 84.9 85.1 81.6 82.1 83.1 83.2 83.0 81.6
## [81215] 81.6 81.4 81.0 81.2 81.1 81.1 81.1 81.2 81.4 81.9 83.6 83.5 85.5 85.4
## [81229] 85.1 84.9 85.2 84.9 85.2 84.9 84.5 82.2 81.9 81.4 81.0 80.9 81.5 81.5
## [81243] 81.3 81.0 78.8 79.2 79.2 80.6 83.4 84.0 85.6 84.3 85.4 86.2 84.1 84.9
## [81257] 84.8 84.4 83.8 83.1 81.5 80.8 81.3 81.4 82.5 81.1 82.4 81.6 81.7 81.0
## [81271] 81.8 83.2 84.1 85.3 85.9 86.1 86.6 86.9 85.9 85.8 86.0 85.8 83.6 83.2
## [81285] 82.8 82.5 82.2 82.0 81.7 82.5 81.5 82.1 81.5 81.9 81.8 82.8 84.2 85.3
## [81299] 86.4 86.5 86.2 86.3 87.5 86.6 86.7 86.0 84.9 84.7 83.9 83.7 82.0 81.1
## [81313] 82.1 82.2 81.0 80.0 80.7 80.8 80.9 81.9 82.3 83.8 84.6 84.3 85.1 85.5
## [81327] 86.0 82.3 83.5 83.3 78.3 79.4 80.6 82.3 83.4 83.4 83.3 83.2 83.0 82.9
## [81341] 83.4 83.5 80.6 82.6 83.3 80.8 82.1 80.6 82.3 81.5 82.4 83.0 83.3 83.8
## [81355] 83.6 83.8 83.7 83.7 83.7 83.6 83.7 83.3 83.5 83.3 83.2 83.4 83.1 83.8
## [81369] 84.6 84.4 85.1 85.6 86.4 86.1 86.4 86.1 85.3 84.5 84.4 84.3 84.2
## [81383] 83.9 84.1 83.9 84.0 83.7 83.6 83.5 83.2 83.2 83.5 84.2 85.0 85.8 86.4
## [81397] 87.6 87.7 87.2 87.3 86.6 85.5 84.9 83.9 83.2 83.0 82.6 82.6 82.8 82.4
## [81411] 82.5 82.4 82.4 81.6 82.0 82.9 84.4 85.6 85.9 86.7 86.9 87.2 84.5 83.2
## [81425] 85.5 85.2 84.6 83.9 83.6 83.0 82.9 83.2 82.8 82.4 78.7 80.6 79.8 80.9
## [81439] 81.7 81.8 83.5 84.9 85.3 85.7 85.8 85.8 86.8 85.8 84.3 85.1 83.9 83.4
## [81453] 83.1 82.6 82.2 82.3 82.0 81.3 81.4 81.2 80.8 80.9 80.8 81.6 84.1 84.7
## [81467] 85.0 85.2 85.6 85.6 86.2 85.7 87.6 85.6 85.0 83.3 82.6 82.3 82.2 82.0
## [81481] 81.5 81.0 81.2 80.7 80.5 80.4 80.4 81.5 83.9 84.6 85.2 85.2 85.7 85.9
## [81495] 86.0 85.8 85.5 85.6 85.0 83.8 83.7 83.2 83.1 83.7 83.3 82.8 82.8 83.1
## [81509] 82.5 82.9 82.3 83.2 84.7 85.5 86.0 82.0 82.4 83.5 83.8 84.9 84.9 84.6
## [81523] 84.2 83.4 83.3 83.1 83.5 83.5 83.2 83.2 83.6 83.4 83.3 83.4 83.3 83.7
## [81537] 84.3 85.0 85.5 86.0 86.4 86.0 86.7 86.6 86.4 86.4 85.6 84.0 83.5 83.4
## [81551] 83.1 82.7 82.9 82.6 82.4 82.0 81.7 81.8 81.4 82.1 84.5 86.4 86.2 86.7
## [81565] 86.6 86.9 86.9 86.6 87.6 86.3 85.1 84.1 83.8 83.7 83.3 83.1 82.6 82.8
## [81579] 82.6 82.0 82.0 81.7 81.3 82.4 84.6 85.0 86.0 86.4 86.9 86.3 86.8 85.8
## [81593] 82.5 83.2 84.0 83.4 81.8 82.1 82.0 82.1 81.5 81.4 80.7 80.8 80.6 80.5
## [81607] 81.0 82.2 84.0 84.6 85.1 85.6 86.4 86.2 86.2 86.4 86.1 85.6 85.5 84.7
## [81621] 84.3 84.3 82.8 83.8 82.2 82.3 81.7 81.5 83.3 82.8 81.6 82.6 84.3 85.5
## [81635] 85.9 86.9 86.9 86.9 87.3 86.9 86.5 85.9 85.5 84.4 80.0 82.3 83.0 82.2
## [81649] 81.6 81.8 82.4 82.8 83.2 83.4 83.4 83.4 85.2 85.6 87.1 87.6 82.9 78.6
## [81663] 81.7 82.6 83.2 83.7 83.9 83.7 82.2 82.7 82.8 83.3 83.0 82.8 81.6 81.3
## [81677] 81.3 81.7 82.1 83.9 84.9 82.9 85.3 86.5 87.0 85.5 82.3 84.0 84.9 85.3
## [81691] 84.9 83.8 82.9 82.7 82.7 82.6 82.8 82.6 82.0 82.1 82.1 81.8 82.0 82.9
## [81705] 84.5 85.8 86.4 85.6 85.8 85.8 86.2 87.1 86.7 85.5 84.5 83.5 83.1 82.8
```

```
## [81719] 82.1 82.3 82.5 76.6 78.3 81.1 81.3 81.0 81.0 81.5 82.9 84.7 85.2 85.1
## [81733] 85.0 85.0 85.1 86.5 86.7 85.6 84.9 83.3 82.8 83.5 83.3 82.8 82.9 82.7
## [81747] 82.3 83.3 83.4 83.1 81.8 82.8 85.0 85.2 85.2 86.1 87.3 87.4 87.9 87.3
## [81761] 86.7 86.4 85.8 84.9 84.5 84.7 84.5 84.2 79.8 80.0 80.2 78.7 80.6 81.3
## [81775] 81.6 79.0 79.4 83.0 84.0 85.6 77.5 79.5 79.9 79.5 78.6 79.0 79.3 77.2
## [81789] 77.9 77.2 77.0 80.4 82.8 82.9 83.5 82.0 83.3 83.7 83.7 83.1 82.4 83.1
## [81803] 83.3 84.0 84.0 84.2 83.8 82.8 82.8 82.2 82.6 83.3 83.5 83.7 80.4 82.4
## [81817] 83.1 83.3 83.3 83.3 83.3 83.5 84.0 84.2 84.4 80.6 84.2 84.6 84.2 84.3
## [81831] 84.2 83.8 83.7 83.7 83.8 83.5 83.7 83.6 83.7 83.6 83.5 83.3 82.2 83.2
## [81845] 83.3 82.6 83.2 83.5 84.2 84.7 85.1 85.3 84.8 85.3 84.9 84.9 84.2 83.8
## [81859] 83.7 83.7 83.7 83.8 83.5 83.5 83.3 82.8 82.4 83.2 82.8 83.5 84.6
## [81873] 85.2 85.4 85.5 85.8 86.1 85.3 85.6 85.2 84.5 84.1 83.8 82.7 83.6 83.3
## [81887] 82.1 81.4 81.6 82.8 82.5 82.6 82.6 83.0 84.1 85.1 85.8 86.0 85.4 84.8
## [81901] 85.3 86.5 86.0 84.9 84.3 83.3 81.9 81.8 82.2 81.3 81.0 81.2 80.9 80.0
## [81915] 80.3 80.1 80.7 80.8 83.8 84.9 84.8 86.2 82.9 83.3 82.3 82.2 82.8 82.8
## [81929] 82.8 82.7 82.2 82.0 81.5 81.5 81.6 81.5 82.0 83.0 83.3 83.2 83.1 83.5
## [81943] 83.5 85.0 85.3 85.7 86.1 86.4 86.5 86.0 86.2 86.0 84.7 84.2 83.3 83.1
## [81957] 83.0 82.9 83.8 83.9 83.6 83.5 83.3 82.2 81.9 82.4 84.9 85.2 85.8 86.5
## [81971] 86.6 87.2 87.4 86.1 85.6 85.5 84.7 83.3 83.1 82.9 83.2 83.3 83.0 83.9
## [81985] 83.2 83.7 83.3 82.0 81.5 83.6 84.7 86.0 86.1 86.7 87.6 87.1 87.5 86.6
## [81999] 86.8 85.5 84.5 83.2 82.8 82.3 82.4 82.3 82.2 83.5 83.5 82.1 83.1 80.1
## [82013] 82.6 83.3 84.4 85.5 85.7 86.7 86.7 86.5 87.1 86.4 86.1 85.9 85.1 83.4
## [82027] 82.9 82.7 82.4 83.7 83.4 83.4 83.3 82.0 81.4 81.2 81.0 83.7 83.4 84.1
## [82041] 85.7 86.0 86.4 86.7 86.9 86.9 86.8 85.0 84.7 84.0 83.1 83.0 82.8 83.6
## [82055] 83.4 83.3 83.4 83.0 83.1 82.8 82.9 83.5 84.7 85.8 86.3 86.6 86.6 87.3
## [82069] 86.9 86.6 87.0 87.0 85.9 84.3 83.6 83.1 83.7 82.9 83.1 82.2 82.5 82.1
## [82083] 83.3 83.1 82.5 84.0 85.2 85.8 86.5 86.2 86.3 87.8 87.8 87.6 87.2 85.4
## [82097] 86.0 84.7 84.5 83.6 83.6 83.0 83.1 82.3 82.9 82.8 82.7 82.6 82.8 84.3
## [82111] 86.1 88.3 87.4 84.6 84.0 84.7 79.7 83.7 86.9 88.4 86.6 84.1 84.4 82.3
## [82125] 82.5 82.0 80.9 80.9 81.2 81.2 81.0 80.9 79.9 81.7 85.7 84.0 83.8 84.4
## [82139] 84.4 84.4 85.2 84.9 85.3 85.3 85.1 84.5 84.4 84.4 84.3 83.6 84.0 83.8
## [82153] 83.8 83.6 83.5 83.5 82.6 84.3 84.8 85.3 85.2 86.0 85.6 86.9 87.2 87.6
## [82167] 87.5 86.8 86.1 85.3 85.1 83.7 83.8 83.9 84.5 82.9 82.5 82.8 82.4 82.4
## [82181] 80.2 82.1 85.2 86.1 86.6 87.1 86.6 86.7 86.6 86.5 87.9 84.5 84.4 83.6
## [82195] 83.2 83.3 83.6 83.7 83.8 83.7 83.6 83.7 82.7 76.9 79.4 81.9 80.2 81.8
## [82209] 83.5 84.5 85.9 86.0 86.0 83.8 85.3 84.5 85.3 84.1 83.9 83.6 84.1 84.8
## [82223] 84.7 84.7 84.4 84.1 84.0 83.4 82.5 83.7 84.7 85.7 86.9 87.7 87.8 87.5
## [82237] 87.7 87.9 86.8 86.0 85.3 84.9 84.5 84.5 84.0 84.0 84.0 83.5 83.5 83.2
## [82251] 83.4 83.2 83.5 83.5 85.3 86.5 86.9 85.1 87.2 87.3 87.0 86.3 85.2 85.0
## [82265] 84.7 82.2 82.6 81.3 82.3 82.7 82.3 81.7 82.0 80.3 80.4 80.0 79.9 79.9
## [82279] 81.5 82.9 84.4 83.1 85.5 83.7 84.4 84.4 84.1 84.1 84.2 84.3 84.4 84.3
## [82293] 84.5 84.4 84.5 84.5 83.8 82.5 83.9 79.4 79.6 82.1 82.5 81.0 82.4 82.4
## [82307] 81.1 79.6 79.9 81.2 79.2 82.3 80.2 81.3 81.6 82.8 82.9 82.9 82.7 82.7
## [82321] 82.6 82.8 83.0 82.9 82.7 83.3 83.7 84.0 84.0 84.4 84.5 84.8 84.5 84.5
## [82335] 84.5 84.3 84.0 84.1 84.0 84.0 83.5 84.1 83.9 84.0 83.7 83.6 83.7 83.6
## [82349] 83.5 84.2 84.9 85.5 86.0 85.6 86.7 86.7 84.9 87.1 87.1 83.3 84.0 84.7
## [82363] 84.5 84.4 84.4 84.2 84.3 84.0 84.1 83.5 83.7 83.8 83.7 84.0 84.6 85.5
## [82377] 85.8 86.3 86.7 87.3 87.5 86.9 87.1 86.3 84.9 84.0 83.5 83.5 83.3 83.4
## [82391] 82.9 82.7 82.8 82.3 81.7 81.7 82.4 82.7 84.4 85.2 85.4 86.0 86.7 86.7
## [82405] 86.5 86.9 84.6 83.8 83.4 82.8 82.2 81.9 81.7 80.1 80.6 79.9 80.1 79.8
## [82419] 79.5 80.3 80.3 80.2 83.3 84.2 84.9 85.3 85.3 86.4 85.6 85.1 85.2 85.1
## [82433] 83.0 80.1 79.9 81.0 80.8 81.5 82.5 79.8 81.4 79.3 81.0 80.8 81.7 81.6
## [82447] 83.7 84.7 84.9 81.9 84.8 85.8 85.1 82.4 83.5 81.5 81.7 81.7 81.9 82.4
## [82461] 82.0 81.0 80.9 82.1 82.1 81.6 81.5 80.5 81.0 82.6 84.3 85.0 85.6 84.3
```

```
## [82475] 86.5 86.3 86.2 85.4 84.6 80.8 82.8 82.9 82.4 82.8 78.4 80.2 80.5 81.6
## [82489] 80.2 80.8 80.5 80.8 80.0 79.2 79.2 78.1 77.2 78.1 80.1 81.3 81.2 82.5
## [82503] 82.2 82.6 82.0 80.0 80.4 80.7 81.6 81.0 80.8 80.6 80.6 81.1 80.3 80.1
## [82517] 80.4 81.7 84.2 85.1 85.8 85.7 86.6 88.3 87.3 87.4 85.6 85.6 84.6 84.1
## [82531] 83.8 83.5 81.6 80.9 83.1 83.6 83.4 83.5 83.2 82.9 83.2 83.7 84.4 85.2
## [82545] 85.7 86.0 86.2 85.8 86.6 86.9 86.1 83.8 84.6 84.5 84.3 84.4 84.0 84.0
## [82559] 84.2 83.9 83.3 83.4 83.2 83.3 82.9 83.4 84.4 85.6 86.2 86.7 87.3 86.6
## [82573] 86.5 86.8 86.4 85.1 83.7 82.9 82.7 82.6 82.6 82.2 80.7 80.6 80.2 80.6
## [82587] 80.8 81.1 81.4 82.0 84.0 85.1 86.0 86.4 86.1 87.7 86.2 86.3 86.4 84.4
## [82601] 83.8 83.1 83.0 82.6 82.8 82.5 82.1 81.9 81.5 81.9 81.1 80.8 81.1 82.3
## [82615] 82.3 86.1 87.1 86.6 87.5 88.0 87.4 86.7 87.5 86.6 84.6 83.6 83.0 82.4
## [82629] 82.5 81.9 82.9 81.9 82.0 82.0 81.5 81.1 81.3 83.2 84.4 83.6 83.9 83.8
## [82643] 84.4 84.5 84.7 84.9 84.9 84.6 84.6 84.5 84.4 84.1 83.5 82.9 82.6 82.4
## [82657] 82.3 82.1 82.0 82.1 81.7 82.8 82.5 84.2 85.9 84.2 87.8 91.1 89.6 89.2
## [82671] 88.5 87.1 85.1 84.6 84.1 83.8 83.3 83.5 82.8 82.2 82.4 82.6 82.5 82.6
## [82685] 82.4 83.7 84.9 87.3 87.5 89.1 87.0 89.1 89.4 89.7 89.5 88.1 85.2 84.2
## [82699] 84.0 83.5 83.0 83.1 82.6 82.4 81.9 81.0 80.7 80.8 80.6 81.9 85.9 87.0
## [82713] 85.6 86.2 88.7 85.0 85.1 85.8 89.3 89.1 85.7 83.7 83.0 82.4 82.9 82.0
## [82727] 80.9 81.2 81.0 81.5 80.7 80.1 80.0 81.6 83.7 84.4 84.3 84.4 84.7 84.7
## [82741] 82.3 84.4 84.7 82.0 82.9 83.5 83.3 83.3 83.4 83.7 83.5 83.8 83.4 83.8
## [82755] 83.7 84.0 82.9 83.8 84.9 84.6 85.3 86.3 86.4 87.1 86.7 86.8 87.0 86.3
## [82769] 85.3 84.8 84.8 84.7 84.6 84.6 84.5 83.4 83.8 83.8 84.0 83.9 83.9 83.3
## [82783] 85.7 87.4 87.6 87.7 88.2 88.1 88.5 87.6 86.9 86.0 84.9 83.8 84.5 84.8
## [82797] 84.3 83.8 82.9 83.2 82.1 82.0 81.7 82.1 82.3 83.2 84.3 85.4 86.9 86.5
## [82811] 88.3 88.0 88.0 88.3 85.8 84.7 83.8 83.2 82.7 82.8 82.8 82.8 83.6 82.2
## [82825] 81.9 82.2 82.1 82.6 81.7 82.2 84.4 85.0 85.6 86.3 86.4 87.1 87.3 87.1
## [82839] 86.9 86.4 83.8 84.7 84.6 84.3 84.2 82.0 83.9 83.8 83.7 83.7 83.4 83.5
## [82853] 83.4 83.9 84.7 85.3 85.8 86.4 86.3 86.7 86.9 86.5 86.1 85.7 84.7 84.5
## [82867] 84.4 84.3 84.2 84.1 84.0 83.8 83.9 83.6 83.5 83.5 83.7 83.6 84.5 85.0
## [82881] 85.5 86.0 86.2 86.4 86.6 86.2 86.0 85.5 84.5 84.3 84.1 84.0 83.8 83.7
## [82895] 83.5 83.5 83.5 83.2 83.1 82.3 82.9 83.6 84.8 85.5 85.8 86.6 87.4 87.4
## [82909] 87.1 87.6 85.9 85.9 84.3 84.2 84.0 84.1 83.8 83.9 83.8 83.7 83.7 83.4
## [82923] 83.3 82.0 83.1 83.9 84.8 85.4 85.9 86.5 86.9 86.4 86.2 87.4 85.8 85.2
## [82937] 84.6 84.5 84.2 82.2 83.1 83.8 82.9 83.3 83.4 83.3 83.3 83.1 83.2 83.6
## [82951] 84.7 85.5 86.4 84.9 86.5 86.9 87.7 87.8 86.4 85.5 84.6 83.1 82.5 82.5
## [82965] 82.3 82.1 82.0 81.7 81.6 81.4 81.4 81.4 81.5 81.8 84.2 85.5 86.0 86.5
## [82979] 87.3 87.4 87.2 87.3 86.9 85.4 83.5 82.6 82.2 81.9 82.3 81.6 81.7 81.1
## [82993] 81.1 81.3 81.4 81.3 81.5 82.2 84.3 85.4 85.7 86.1 87.1 86.3 87.4 84.8
## [83007] 85.2 84.7 83.7 82.9 82.7 83.1 83.1 83.0 82.3 82.2 81.7 82.2 81.2 80.9
## [83021] 81.2 82.2 84.1 84.8 86.7 87.2 86.4 86.5 86.4 86.3 85.7 84.7 84.2 84.0
## [83035] 84.0 83.6 83.5 83.5 83.4 83.1 83.3 83.2 83.2 83.1 82.8 83.0 84.0 83.8
## [83049] 85.5 83.7 84.9 81.0 85.0 84.6 85.6 85.1 84.5 84.5 84.4 84.4 84.0 84.0
## [83063] 83.9 83.8 83.5 83.4 82.7 82.9 83.1 83.6 83.8 85.3 86.2 86.5 86.7 87.1
## [83077] 86.7 86.4 85.8 85.0 83.6 82.6 82.1 82.2 81.9 81.6 81.6 81.3 81.0
## [83091] 81.0 81.3 80.3 79.2 82.6 83.2 85.6 85.8 86.7 86.4 85.4 85.7 85.2 84.4
## [83105] 83.3 82.6 82.2 81.7 81.6 81.0 81.1 80.0 80.6 80.8 80.4 80.8 80.4 80.9
## [83119] 82.1 84.2 85.1 86.0 87.1 86.6 86.7 86.5 85.6 85.3 83.9 83.0 82.7 82.3
## [83133] 82.6 81.9 81.5 81.7 81.5 81.3 81.2 80.9 80.8 81.0 84.2 85.1 85.9 86.8
## [83147] 87.0 87.2 86.0 87.0 86.4 84.5 83.6 83.7 83.5 82.2 81.9 83.3 83.1 83.1
## [83161] 82.7 83.0 83.1 82.5 81.3 81.8 84.4 85.6 85.5 85.5 86.1 86.4 86.5 85.7
## [83175] 86.4 85.6 83.6 82.8 82.3 82.1 82.2 82.1 81.4 80.5 80.8 80.7 80.6 80.7
## [83189] 80.2 81.3 83.7 85.0 85.8 86.0 86.5 86.5 86.1 86.2 83.4 82.8 81.7 82.1
## [83203] 82.0 81.8 81.6 81.7 81.8 81.5 79.1 79.8 80.5 81.2 82.2 84.2 84.2 86.2
## [83217] 85.9 86.7 85.6 85.4 86.5 85.4 84.6 82.8 82.2 82.3 82.6 82.0 81.9 81.6
```

```
## [83231] 81.8 81.7 81.5 81.4 81.3 81.3 81.9 82.7 84.8 85.2 86.1 85.2 84.3 85.4
## [83245] 86.0 84.6 83.3 82.4 79.7 80.2 80.5 80.5 80.0 79.0 79.5 80.0 79.5 80.0
## [83259] 79.6 79.7 79.7 83.0 84.6 84.3 83.1 83.3 83.1 83.2 83.4 83.5 83.4 83.2
## [83273] 83.2 81.7 82.1 81.0 81.3 81.1 80.6 80.4 80.4 82.0 82.2 82.5 84.0 84.6
## [83287] 85.2 85.3 86.5 86.7 86.4 87.1 86.7 86.3 83.8 82.7 82.4 82.2 82.1 82.4
## [83301] 82.2 81.8 81.8 81.7 81.6 81.5 81.9 82.7 84.4 85.4 86.5 87.1 84.6 85.1
## [83315] 86.7 86.4 85.2 84.5 83.6 83.4 82.0 82.3 81.2 79.9 81.3 81.1 80.1 81.2
## [83329] 79.4 81.1 81.2 81.8 83.0 83.8 79.8 82.6 85.3 84.7 84.4 84.7 83.6 83.7
## [83343] 83.6 82.6 81.7 82.4 80.9 81.3 81.6 81.8 81.6 81.1 81.7 81.6 83.0 84.0
## [83357] 84.9 85.5 86.2 85.7 86.6 87.0 86.0 85.3 83.6 82.1 82.1 81.6 81.8 81.2
## [83371] 81.1 81.0 81.0 80.7 81.1 81.8 82.1 82.7 83.3 84.9 84.5 82.9 85.1 85.0
## [83385] 85.4 86.1 85.1 85.0 83.8 83.5 82.4 83.4 83.1 83.0 83.1 83.1 82.8 80.5
## [83399] 80.8 80.8 81.0 81.3 84.1 84.2 85.6 86.2 85.7 86.2 86.6 86.1 85.3 84.4
## [83413] 82.1 83.6 83.2 83.0 83.4 83.3 83.0 82.3 82.4 80.9 80.6 80.6 82.4 82.9
## [83427] 83.3 81.9 85.4 85.4 85.6 85.6 85.7 86.3 85.2 85.2 82.8 82.7 83.3 83.3
## [83441] 83.4 82.9 83.1 83.1 82.9 82.8 82.6 80.6 80.4 81.0 83.1 85.0 85.6 86.4
## [83455] 86.5 86.9 86.7 86.6 86.1 84.9 83.0 82.1 81.5 81.4 81.9 81.7 81.5 81.7
## [83469] 80.7 80.7 80.4 81.5 80.0 81.1 82.1 85.4 85.1 85.5 85.1 85.4 85.0 85.2
## [83483] 84.3 82.8 81.4 82.1 79.2 80.6 80.8 80.6 79.7 80.2 80.4 80.0 80.1 80.5
## [83497] 80.9 82.9 84.7 85.2 85.2 85.3 85.6 85.3 85.8 84.8 84.0 83.6 82.2 82.7
## [83511] 81.7 82.8 82.8 82.4 81.2 82.3 82.2 82.0 82.2 81.2 82.0 82.9 83.2 84.2
## [83525] 83.8 82.8 82.1 82.0 79.5 80.1 80.1 79.6 80.1 80.2 75.3 77.7 77.5 78.3
## [83539] 77.9 78.5 78.6 81.1 78.3 77.2 79.9 80.0 81.2 82.0 82.2 83.7 83.9 84.0
## [83553] 83.3 83.7 83.0 82.4 82.4 81.7 82.8 81.0 80.8 82.7 80.2 78.7 79.2 76.5
## [83567] 76.3 73.0 73.9 76.8 78.1 79.7 80.8 81.9 82.5 82.6 82.9 82.9 83.0 82.7
## [83581] 82.4 82.0 81.4 82.3 82.0 81.3 81.2 81.6 81.4 81.5 81.5 81.4 81.7 82.6
## [83595] 83.5 84.2 84.0 83.6 83.5 83.5 83.5 83.2 83.1 83.0 82.8 82.7 82.8 81.7
## [83609] 81.0 80.9 80.5 81.9 82.0 82.2 82.1 82.5 83.0 83.7 83.8 84.0 83.3
## [83623] 83.4 83.5 83.5 83.9 83.7 83.5 83.1 82.9 81.9 81.7 81.7 81.7 82.0 81.6
## [83637] 81.2 80.8 80.8 81.9 82.7 83.5 83.6 84.6 83.5 83.1 83.5 83.6 83.7 84.4
## [83651] 83.7 83.1 82.7 82.5 82.9 82.0 81.2 81.3 81.1 80.0 80.9 80.9 79.5 80.6
  [83665] 80.8 81.8 83.7 83.6 83.7 83.7 84.2 84.3 85.0 85.6 84.2 81.8 81.1 82.6
## [83679] 80.6 79.0 75.5 77.0 78.6 81.6 82.8 82.9 82.7 82.9 83.5 83.5 83.8 79.7
## [83693] 76.9 75.2 76.3 81.8 84.7 79.2 79.8 80.9 81.1 81.0 80.9 82.1 81.1 82.0
## [83707] 81.9 81.8 81.7 81.8 81.7 82.0 82.6 83.3 83.8 84.3 83.7 83.8 83.1 83.5
## [83721] 83.7 84.4 83.3 83.1 81.9 82.8 82.9 82.8 82.8 82.8 82.8 82.6 81.9 81.0
## [83735] 82.6 82.6 82.9 83.3 84.6 83.8 85.1 85.1 84.2 85.0 85.6 85.1 84.7 83.5
## [83749] 83.2 83.3 82.0 82.1 81.6 81.0 80.8 80.3 80.2 80.4 80.1 79.9 80.7 82.9
## [83763] 83.6 84.6 84.9 85.6 85.8 86.3 85.8 85.1 83.7 82.3 82.3 81.5 81.5 81.5
## [83777] 81.2 81.0 80.6 80.3 80.1 80.2 80.1 80.3 80.7 82.6 83.7 85.1 85.5 85.7
## [83791] 85.7 85.5 85.5 84.7 84.0 82.6 81.5 81.9 81.7 81.3 81.1 80.9 80.6 80.6
## [83805] 80.4 80.4 80.0 80.1 80.2 81.8 83.5 83.5 85.1 84.4 85.1 84.3 85.3 84.9
## [83819] 81.8 81.5 81.0 79.8 77.8 79.3 77.5 79.0 79.6 79.5 79.2 79.8 79.4 79.5
## [83833] 80.1 82.0 83.0 84.0 82.4 83.1 82.6 84.6 82.5 83.0 82.4 80.1 80.6 80.4
## [83847] 81.0 81.3 80.8 80.3 80.6 80.2 80.1 79.3 79.3 79.0 79.5 81.0 83.0 83.1
## [83861] 83.8 84.2 84.4 84.3 84.4 84.0 83.8 81.3 80.8 80.5 80.2 80.5 80.6 80.1
## [83875] 80.1 79.6 79.6 79.9 79.7 79.5 79.9 81.9 83.6 79.6 83.0 80.4 82.8 84.0
## [83889] 84.1 83.5 82.8 80.5 80.1 80.5 80.4 79.2 79.2 79.8 79.4 77.7 78.4 79.2
## [83903] 78.2 79.3 78.9 81.9 83.5 84.6 83.7 84.1 83.7 85.6 83.8 83.3 81.4 77.7
## [83917] 79.9 79.3 80.2 79.5 79.5 79.7 79.5 79.7 80.1 79.5 79.6 79.2 78.6 81.0
## [83931] 82.6 83.8 84.1 84.8 83.8 84.7 83.9 83.3 82.0 81.6 81.2 80.2 81.0 80.6
## [83945] 80.5 80.6 80.4 80.1 79.4 79.7 80.1 79.9 80.2 81.6 82.6 83.7 78.1 83.4
## [83959] 83.5 82.6 79.0 81.1 80.4 79.5 80.6 80.4 80.2 79.7 80.1 80.2 77.9 78.9
## [83973] 78.7 80.0 79.6 79.5 79.0 81.4 78.7 81.0 82.0 83.7 79.5 79.6 80.1 80.3
```

```
## [83987] 80.2 79.4 78.2 78.8 78.3 76.6 78.8 79.1 79.0 76.3 76.3 77.7 77.5 78.3
## [84001] 78.7 81.4 83.1 82.4 82.3 83.3 83.5 82.1 84.0 81.8 81.3 80.4 80.4 80.4
## [84015] 80.6 80.6 79.9 79.9 80.1 79.5 79.9 79.9 79.9 79.7 80.1 80.7 83.2 83.7
## [84029] 84.4 85.5 85.5 85.4 85.0 84.5 83.8 81.6 80.9 80.9 81.0 80.4 79.9 79.9
## [84043] 80.1 80.0 79.3 79.8 79.2 79.2 80.4 81.7 83.0 84.3 84.2 85.2 84.9 84.7
## [84057] 85.2 85.5 83.3 81.9 80.8 81.0 80.8 79.8 80.1 79.3 79.8 79.3 79.0 78.1
## [84071] 78.3 79.3 79.9 82.1 83.9 84.2 84.7 85.6 85.5 85.9 86.2 83.1 83.1 81.4
## [84085] 81.3 81.2 79.3 80.0 77.5 80.1 74.8 76.1 76.9 77.2 77.1 78.0 78.4 81.0
## [84099] 82.6 83.1 84.0 83.8 83.3 83.8 84.2 83.9 82.0 81.2 81.3 80.8 80.6 80.3
## [84113] 80.2 79.9 80.0 76.8 76.7 76.8 76.9 77.5 78.3 80.8 81.4 78.2 79.1 82.5
## [84127] 81.9 82.4 81.1 81.0 80.4 79.3 79.4 80.1 79.9 79.7 79.9 79.9 80.2 78.4
## [84141] 79.8 79.2 72.9 75.6 76.6 77.8 79.0 80.7 82.4 84.1 83.1 83.7 82.7 80.2
## [84155] 80.6 80.3 77.4 78.5 78.6 78.9 79.1 78.9 79.5 78.7 78.5 79.0 78.8 78.7
## [84169] 79.2 80.8 81.6 82.9 82.2 83.1 82.6 81.9 81.3 81.6 81.4 80.4 80.6 80.2
## [84183] 80.1 80.2 79.7 79.9 79.3 78.9 78.5 78.4 78.3 78.3 79.0 80.2 82.6 83.1
## [84197] 83.1 83.5 84.7 84.6 84.0 83.9 83.5 81.5 80.5 80.8 80.0 80.4 79.4 79.5
## [84211] 79.0 79.2 79.0 78.3 78.1 78.8 78.6 80.7 82.4 83.1 83.5 83.3 83.1 83.3
## [84225] 83.7 83.4 82.2 80.2 79.7 79.6 79.7 78.8 79.0 78.1 79.0 78.7 79.0 78.1
## [84239] 78.1 77.4 79.6 80.8 82.6 82.3 83.6 83.8 83.2 83.5 83.8 82.9 81.4 79.8
## [84253] 79.2 79.3 79.7 79.9 79.8 79.6 79.5 79.3 79.3 79.1 79.1 79.5 79.5 81.0
## [84267] 81.9 82.2 83.0 83.0 83.3 83.8 82.2 82.0 80.9 80.5 80.7 81.0 80.6 80.6
## [84281] 80.6 80.8 80.4 79.9 79.8 80.1 80.3 79.9 79.9 81.0 82.8 81.9 81.9 83.0
## [84295] 84.7 85.4 80.8 79.6 76.9 76.8 77.4 77.2 78.4 78.3 77.2 77.6 78.4 77.2
## [84309] 78.3 77.5 78.1 77.6 77.4 77.4 79.6 80.6 84.0 81.9 81.9 82.0 81.1 81.3
## [84323] 81.8 80.0 79.8 79.5 78.1 78.7 78.9 79.2 78.7 78.6 78.4 78.4 79.2 79.0
## [84337] 79.9 81.6 82.8 82.9 82.8 84.5 84.9 85.6 82.6 82.2 82.4 80.8 80.0 79.3
## [84351] 79.3 79.2 79.2 79.1 79.0 78.7 78.6 78.6 78.8 78.3 78.6 80.3 83.0 83.0
## [84365] 83.1 82.8 84.6 84.7 83.8 83.1 82.6 80.2 80.0 79.5 79.7 79.5 79.6 79.7
## [84379] 79.2 79.6 78.8 78.4 78.7 78.5 78.4 80.2 83.8 83.0 83.2 84.0 83.3 84.7
## [84393] 83.8 82.9 81.6 80.8 80.1 80.2 80.0 79.6 79.6 79.7 79.9 79.3 79.6 79.4
## [84407] 78.8 79.2 78.6 80.1 81.0 81.3 81.5 83.1 83.1 81.7 81.3 79.6 77.6 78.0
## [84421] 78.8 76.3 76.1 77.0 79.0 78.8 77.5 77.5 78.9 78.8 79.3 78.8 78.8 80.7
## [84435] 80.0 82.6 81.7 82.8 81.4 81.9 82.2 81.9 81.3 80.0 80.0 79.7 79.2 78.9
## [84449] 79.0 78.8 78.9 78.4 79.1 78.6 78.4 78.4 78.1 79.2 81.8 82.5 82.9 83.3
## [84463] 84.5 78.6 79.1 79.3 78.4 78.2 79.2 78.4 78.8 77.0 78.0 79.0 78.4 78.7
## [84477] 77.9 77.7 77.9 78.1 77.7 80.0 82.1 82.4 82.8 84.5 84.0 83.9 83.3 82.6
## [84491] 81.9 79.8 79.2 79.2 78.9 78.6 78.8 78.1 78.1 78.4 78.4 77.5 78.0 77.5
## [84505] 78.1 80.1 81.6 82.3 83.6 83.7 82.9 82.9 83.2 82.7 81.7 80.1 79.2 78.9
## [84519] 79.3 78.2 78.1 77.9 78.4 78.4 77.9 77.5 77.7 77.7 77.9 80.1 81.2 82.5
## [84533] 83.3 83.6 83.0 83.1 83.5 82.4 81.5 80.7 80.0 79.3 79.0 79.0 79.2 79.7
## [84547] 79.7 79.7 78.9 78.5 78.6 78.8 75.6 73.9 80.7 82.1 81.3 82.2 82.5 82.6
## [84561] 82.9 82.3 81.6 79.6 79.4 79.3 79.3 79.0 78.9 78.9 78.1 78.2 78.1 77.9
## [84575] 76.5 77.9 77.2 79.9 81.9 82.0 81.4 81.4 81.7 81.1 80.3 80.6 79.8 78.4
## [84589] 78.1 79.0 78.6 78.4 78.3 77.2 77.5 77.2 77.9 77.7 77.3 75.9 75.9 77.3
## [84603] 79.5 79.7 81.3 80.1 80.3 79.1 80.4 80.1 79.3 78.1 77.5 78.1 78.4 75.2
## [84617] 76.5 76.7 77.7 78.6 77.7 72.7 75.8 75.9 76.7 78.3 79.2 80.5 79.9 81.1
## [84631] 80.9 81.4 81.3 81.0 79.3 78.9 78.1 78.4 78.1 77.2 77.5 77.5 76.8 76.9
## [84645] 76.7 76.6 76.8 77.0 77.6 78.4 79.8 81.4 81.9 81.4 82.4 82.1 81.9 80.6
## [84659] 79.5 78.1 78.3 78.2 78.8 78.5 77.5 77.5 77.8 77.7 77.2 77.5 77.0 77.4
## [84673] 77.6 78.6 80.2 82.0 81.4 81.9 81.7 81.7 79.9 78.6 77.5 76.5 75.8 77.0
## [84687] 77.2 77.0 75.9 77.0 75.9 75.5 75.3 75.8 76.5 76.8 77.2 78.3 76.3 76.3
## [84701] 79.1 79.9 80.1 80.8 80.2 80.4 79.2 78.8 78.6 77.4 78.0 77.0 77.4 78.0
## [84715] 74.7 76.5 77.8 78.1 77.5 77.3 76.3 78.8 79.5 80.2 80.6 81.1 82.0 81.7
## [84729] 80.8 80.2 79.7 78.7 78.6 78.4 78.6 78.4 77.7 77.6 77.7 77.7 77.2 77.2
```

```
## [84743] 76.6 77.0 76.8 77.5 76.6 78.3 80.4 80.0 81.0 79.0 80.6 80.1 79.2 78.3
## [84757] 78.4 78.0 78.0 77.9 78.1 77.9 77.7 77.6 77.7 78.1 78.1 78.0 78.0 79.1
## [84771] 80.1 81.5 82.0 81.6 81.1 80.8 80.8 80.8 79.7 78.7 78.3 78.6 78.4 78.1
## [84785] 77.9 77.7 77.7 76.8 76.8 77.7 77.4 76.5 76.1 78.3 79.9 79.9 80.4 82.0
## [84799] 80.8 81.1 80.8 81.8 79.5 78.9 78.3 78.3 77.7 77.7 77.0 76.9 76.6 76.3
## [84813] 77.1 76.5 75.7 76.6 76.6 77.5 79.3 78.8 80.1 81.7 83.0 81.3 82.2 81.8
## [84827] 81.3 79.0 77.8 77.5 77.4 77.9 77.4 77.0 76.6 76.8 76.9 76.3 76.5 76.5
## [84841] 77.0 78.7 80.3 81.3 81.9 82.0 82.5 82.1 82.1 80.9 80.4 78.8 78.2 78.1
## [84855] 77.9 77.9 77.2 77.5 77.3 77.4 77.5 76.6 76.5 76.7 77.0 79.5 80.4 81.5
## [84869] 82.4 82.4 82.7 82.5 82.9 81.9 81.8 79.9 78.5 78.3 78.3 79.0 78.3 78.3
## [84883] 79.2 77.7 78.2 78.4 78.7 77.5 79.2 78.8 80.6 80.8 81.4 80.6 82.2 82.8
## [84897] 82.6 82.7 81.3 80.1 79.2 79.4 79.6 79.9 79.9 79.9 79.8 79.8 80.2 78.3
## [84911] 77.0 77.5 79.5 80.6 81.7 82.4 82.4 82.9 83.8 83.1 83.1 82.4 81.1 80.4
## [84925] 80.2 79.7 79.2 77.9 74.3 74.8 76.6 76.6 77.3 78.2 78.1 78.4 79.3 79.9
## [84939] 81.2 81.9 81.8 82.0 82.0 82.2 81.7 81.4 81.0 79.5 79.2 78.3 78.1 78.1
## [84953] 77.8 78.0 77.5 77.4 77.2 77.0 77.7 77.6 79.2 79.6 80.4 81.3 81.7 82.0
## [84967] 81.9 82.5 82.2 81.5 81.1 79.3 78.8 78.8 78.4 78.6 78.2 78.0 77.7 77.9
## [84981] 77.7 77.5 78.8 78.5 78.8 80.1 81.0 81.7 82.1 82.4 82.5 82.4 82.4 82.2
## [84995] 81.1 79.9 80.0 79.9 79.7 79.0 79.6 78.6 78.3 78.0 79.1 78.2 77.7 79.0
## [85009] 79.3 79.3 81.1 81.7 82.3 82.8 82.6 83.5 82.7 81.5 81.0 80.4 77.7 80.4
## [85023] 78.8 78.4 78.1 79.3 78.0 78.0 77.7 79.2 79.0 78.0 77.3 79.2 81.3 81.4
## [85037] 82.4 81.7 81.1 80.9 81.1 80.3 79.7 78.6 78.1 78.0 77.2 77.8 78.1 77.7
## [85051] 76.7 76.3 76.1 76.3 75.7 75.6 74.6 76.7 79.1 80.8 80.2 80.4 80.1 82.4
## [85065] 82.0 81.7 80.4 79.2 78.2 78.2 78.3 77.9 77.8 77.9 76.7 77.2 77.2 76.6
## [85079] 76.8 76.9 75.9 78.5 80.8 82.2 82.2 81.9 82.1 82.1 80.7 80.6 80.4 79.9
## [85093] 78.3 77.2 77.0 77.0 77.4 77.1 76.8 77.2 77.0 76.7 76.6 76.6 76.5 78.4
## [85107] 80.6 81.2 81.8 82.1 82.9 82.6 82.8 82.0 81.0 79.1 78.0 77.6 77.3 77.2
## [85121] 77.4 77.4 77.2 77.4 78.6 78.4 77.1 76.2 75.8 78.4 80.5 81.1 81.9 82.7
## [85135] 82.7 82.9 82.6 82.6 81.3 79.5 78.7 78.4 77.8 77.5 77.4 77.0 76.8 76.6
## [85149] 76.5 76.6 76.6 75.9 76.3 78.1 80.4 81.2 81.7 82.2 82.6 82.1 82.8 81.9
## [85163] 80.7 79.5 78.4 78.4 78.1 77.9 77.5 76.9 76.3 76.1 75.7 76.1 76.6 75.8
  [85177] 76.2 76.6 80.2 79.9 81.3 81.3 82.2 81.3 82.5 81.7 81.1 79.2 77.9 77.1
## [85191] 77.4 77.2 76.9 76.8 76.3 76.2 76.3 75.7 75.5 75.6 75.7 76.5 79.2 79.2
## [85205] 81.6 81.6 81.4 81.3 81.9 79.9 79.2 77.6 76.8 76.5 76.4 76.5 76.3 76.1
## [85219] 75.9 75.9 75.6 75.5 75.3 75.4 75.5 77.3 79.4 80.1 80.6 81.4 81.5 80.9
## [85233] 81.3 81.0 80.2 79.2 78.1 77.9 77.8 78.2 78.8 79.2 79.1 77.5 77.3 77.0
## [85247] 78.4 77.9 78.8 79.7 81.0 81.6 81.1 81.9 81.5 81.4 80.5 81.1 80.4 79.9
## [85261] 79.7 79.5 79.6 79.5 79.2 78.9 78.4 78.2 77.9 77.7 78.2 78.5 78.6 79.3
## [85275] 80.1 80.6 81.1 81.3 81.3 81.8 81.3 81.3 80.5 78.3 78.1 78.0 77.0 78.7
## [85289] 78.7 79.0 78.5 77.7 77.5 76.9 76.8 77.2 77.0 77.7 80.1 81.0 79.7 81.5
## [85303] 81.7 80.5 81.6 81.5 80.1 78.6 77.7 77.5 76.5 76.8 76.8 76.6 76.6 76.6
## [85317] 76.3 76.3 75.9 74.5 75.2 77.5 78.1 78.3 80.1 79.9 80.1 81.1 82.0 80.8
## [85331] 79.9 78.9 77.5 76.2 76.6 76.8 77.1 77.3 76.8 76.7 76.6 76.5 76.1 76.0
## [85345] 76.4 73.5 72.9 73.4 73.6 78.6 80.5 80.4 80.4 78.2 78.4 77.2 76.6 76.7
## [85359] 76.2 76.3 75.9 75.4 75.9 74.3 74.1 72.9 72.6 72.1 71.4 73.2 74.6 72.9
## [85373] 76.8 73.4 76.6 78.6 77.7 74.1 74.8 75.6 75.9 75.9 75.9 76.3 75.2 75.6
## [85387] 75.4 74.7 73.9 73.9 74.5 75.6 79.7 80.2 79.4 80.8 79.9 81.4 79.2 78.8
## [85401] 77.9 76.6 76.5 76.3 76.0 76.0 75.5 75.3 75.7 75.0 75.0 74.8 74.7 75.2
## [85415] 77.3 79.3 78.1 79.5 80.2 80.4 81.3 80.8 80.6 78.7 78.3 77.2 77.4 76.7
## [85429] 76.8 76.5 76.5 76.3 76.5 75.9 75.9 76.2 75.6 73.1 76.1 78.4 79.9 80.6
## [85443] 80.8 81.4 81.4 81.4 80.9 79.7 78.4 77.6 77.5 77.2 76.8 77.7 77.2 76.4
## [85457] 76.2 76.5 76.3 76.3 76.1 76.0 77.1 78.7 79.4 76.9 80.1 80.4 79.9 80.7
## [85471] 79.9 78.3 77.0 76.6 76.5 75.8 76.4 75.9 76.1 76.1 76.1 75.0 72.5 74.0
## [85485] 73.8 74.7 76.1 76.8 78.0 78.9 78.5 77.9 78.4 79.5 77.5 77.8 76.1 74.8
```

```
## [85499] 75.2 75.2 75.4 73.3 73.9 74.8 74.4 74.4 74.7 74.1 73.9 73.4 71.4 74.2
  [85513] 76.3 77.6 79.7 79.9 79.0 79.2 79.5 78.8 77.6 76.1 75.8 75.7 76.1 76.0
## [85527] 75.6 75.4 74.1 72.5 74.1 74.8 75.4 75.2 76.6 77.2 78.7 79.1 78.3 80.1
## [85541] 79.8 79.5 79.3 78.1 77.2 76.2 76.4 76.5 74.3 75.7 75.6 75.9 75.7 74.9
## [85555] 74.8 74.5 73.7 74.0 76.1 77.6 77.5 78.6 78.6 76.6 79.4 78.5 79.3 78.8
## [85569] 77.4 76.4 76.5 76.1 76.5 76.6 76.1 75.9 75.6 75.5 74.7 74.5 75.2 75.0
  [85583] 76.6 78.3 79.1 79.8 79.9 80.4 80.8 80.8 80.8 79.5 78.0 76.8 76.5 76.5
## [85597] 76.0 76.1 76.4 76.1 86.3 75.2 75.3 75.5 75.6 75.5 77.5 79.2 80.6 81.0
  [85611] 81.2 81.4 81.8 81.5 77.4 79.4 78.0 78.3 77.0 77.5 77.9 77.4 77.5 76.4
  [85625] 75.2 75.9 76.0 76.1 76.8 76.1 77.7 80.0 80.6 81.3 80.0 80.7 80.0 80.4
  [85639] 79.6 79.8 78.4 77.0 76.8 76.6 76.5 76.2 75.4 75.2 75.3 75.3 75.4 75.7
## [85653] 75.9 75.6 78.1 79.2 79.9 80.9 81.3 81.1 80.6 80.3 79.6 79.0 77.9 77.5
## [85667] 77.6 77.5 76.4 77.0 76.5 76.6 76.6 76.3 76.7 76.5 75.1 75.2 72.9 72.9
## [85681] 79.0 80.0 79.1 80.0 79.6 79.9 79.1 79.7 77.6 77.3 77.0 76.9 77.5 77.6
## [85695] 75.1 74.1 73.0 71.6 75.2 75.4 75.8 76.2 77.8 78.5 79.4 80.0 80.8 81.0
## [85709] 81.0 81.0 80.9 79.4 78.0 76.9 77.4 77.2 77.0 77.0 76.7 76.2 76.2 75.8
  [85723] 75.0 75.5 75.7 75.8 76.3 77.5 80.2 79.9 79.8 80.4 80.3 79.7 79.9 79.0
  [85737] 78.4 77.2 76.9 76.5 76.8 76.6 77.0 76.7 76.5 76.3 76.1 76.2 76.1 76.1
## [85751] 76.3 79.6 80.6 80.6 81.3 81.8 81.3 81.1 79.3 78.1 77.7 77.8 77.7
## [85765] 75.5 74.2 73.5 75.6 75.0 74.6 74.9 75.1 75.4 75.5 76.9 77.6 78.0 78.8
## [85779] 79.0 79.7 76.3 78.9 78.7 78.8 77.0 76.3 76.3 76.5 76.4 76.5 74.2 74.2
## [85793] 74.3 74.6 74.7 74.7 77.3 77.5 78.0 78.7 79.5 80.4 80.4 80.7 81.1 81.3
## [85807] 80.9 80.1 78.5 78.4 78.3 78.0 78.1 75.7 76.8 76.7 77.7 77.7 77.3 77.5
  [85821] 77.5 77.7 77.9 77.6 78.1 80.7 81.0 77.2 80.2 80.6 80.2 79.5 78.9 78.3
## [85835] 77.5 77.2 76.6 76.6 77.2 77.4 77.0 76.6 75.9 75.7 75.7 75.4 76.3 78.8
  [85849] 79.5 80.3 80.4 80.6 81.9 81.2 79.9 76.0 76.8 76.6 76.9 75.0 76.6 75.7
## [85863] 76.1 74.8 77.2 76.5 77.7 77.8 77.7 77.1 78.5 79.3 80.1 80.0 80.1 80.1
## [85877] 80.4 81.5 81.3 80.7 79.0 77.7 78.3 78.4 78.5 78.6 78.5 78.3 78.1 77.9
## [85891] 77.4 78.0 76.5 77.5 78.6 79.7 80.3 80.8 80.8 80.9 80.7 80.7 80.0 79.9
## [85905] 79.1 78.8 78.7 78.7 78.6 78.3 77.2 76.9 76.6 77.6 77.9 77.7 76.3 76.2
## [85919] 78.3 80.3 80.7 80.2 81.0 80.5 81.7 80.8 80.0 79.4 79.1 78.0 78.3 77.5
  [85933] 76.9 77.3 77.9 78.0 77.7 77.6 77.7 77.6 77.8 77.7 78.8 79.3 80.1 81.0
## [85947] 80.9 80.3 78.3 80.6 81.0 80.2 79.5 78.9 78.4 78.6 78.0 78.1 78.3 78.1
## [85961] 77.7 77.7 77.5 77.5 77.4 77.5 78.1 79.3 79.4 80.7 80.1 80.3 78.9 78.9
## [85975] 79.8 78.6 79.3 78.3 77.6 77.2 76.8 76.3 75.7 75.5 74.6 75.2 75.5 75.2
## [85989] 75.2 75.3 77.0 78.8 79.8 80.9 80.8 81.2 81.2 80.9 80.7 80.3 79.3 77.9
## [86003] 77.5 76.8 76.8 76.6 76.3 76.1 75.7 75.2 75.3 74.7 75.7 75.4 77.1 80.2
## [86017] 79.0 80.5 81.2 81.7 81.5 81.7 79.5 80.2 78.6 77.2 76.1 76.1 76.5 76.1
  [86031] 75.8 76.6 76.5 76.5 76.6 76.4 74.9 76.3 77.8 79.3 80.4 79.7 81.1 80.5
  [86045] 80.2 79.7 81.3 79.7 78.9 77.0 76.5 76.4 76.2 75.8 76.7 75.5 75.2 75.5
  [86059] 75.2 75.4 75.5 75.6 77.8 79.0 79.7 80.9 80.1 80.1 80.4 79.8 80.2 80.6
## [86073] 79.0 77.7 77.1 76.5 76.8 76.3 76.3 75.9 74.5 75.5 75.4 75.7 75.2 75.1
## [86087] 77.5 78.9 78.6 80.0 80.8 79.7 80.4 81.5 80.6 80.5 79.0 77.1 77.0 76.6
## [86101] 76.3 75.8 75.7 75.7 75.3 75.1 75.2 75.0 74.8 74.0 75.3 73.0 76.1 79.3
## [86115] 79.5 80.1 80.0 80.4 78.8 79.3 77.3 76.8 76.2 76.5 75.5 76.0 75.7 76.1
## [86129] 75.0 75.0 75.6 75.2 74.6 75.6 77.8 78.8 79.3 80.0 81.1 80.9 80.6 81.9
## [86143] 81.3 80.2 79.5 79.0 77.2 77.4 76.1 76.3 76.4 76.1 75.8 75.4 75.2 75.2
## [86157] 74.9 76.7 78.4 79.2 80.4 81.1 81.6 82.0 81.0 80.6 80.3 80.4 79.3 78.3
## [86171] 77.7 77.2 76.8 76.5 76.6 76.6 76.5 77.2 76.1 76.0 75.7 75.7 78.6 80.5
## [86185] 81.9 82.4 83.1 81.3 81.4 82.2 81.8 81.2 79.3 78.4 77.7 77.8 77.1 77.1
## [86199] 76.9 77.0 77.0 76.4 76.7 76.5 76.1 76.5 78.5 79.5 80.4 80.6 81.5 81.5
## [86213] 80.6 80.3 80.2 80.1 79.3 78.4 77.7 78.0 77.7 78.1 77.8 77.5 77.4 78.1
## [86227] 76.9 76.6 76.6 78.0 79.3 80.0 81.0 81.9 82.2 82.2 81.7 81.7 81.1 80.2
## [86241] 79.3 78.2 77.8 78.3 77.9 77.3 77.5 78.3 77.8 78.1 77.9 77.5 76.6 76.9
```

```
## [86255] 78.7 79.8 80.4 80.4 80.8 81.3 81.1 80.7 81.0 80.1 79.0 78.0 78.3 78.4
  [86269] 78.0 77.7 77.5 77.5 77.4 77.0 76.9 76.7 76.8 77.0 79.0 79.9 81.1 80.8
## [86283] 80.8 80.8 82.3 81.9 81.0 80.4 79.9 78.8 78.2 78.0 75.9 75.4 75.9 75.8
## [86297] 76.0 76.1 75.4 75.7 75.8 75.9 78.3 79.6 80.5 81.0 81.9 82.0 82.1 81.7
## [86311] 81.2 80.6 79.8 78.4 78.0 73.3 76.1 74.8 74.9 74.9 75.7 75.6 76.4 75.6
## [86325] 76.3 76.7 78.3 79.3 80.4 81.0 81.5 82.1 81.8 81.5 81.1 80.6 79.3 74.8
  [86339] 75.6 76.8 77.0 76.7 77.1 74.3 75.9 75.9 75.8 75.8 75.0 77.2 78.5 79.4
## [86353] 80.0 80.1 80.2 80.4 79.5 79.7 79.6 78.9 78.6 77.7 77.4 77.2 77.1 76.5
  [86367] 76.6 76.9 76.7 76.5 76.5 76.3 75.8 76.2 78.4 79.7 80.3 80.0 80.2 80.4
  [86381] 81.5 80.8 80.8 80.1 79.6 77.9 77.6 77.7 77.3 77.3 76.9 76.6 77.5 77.4
## [86395] 77.1 77.5 76.8 77.5 78.6 79.6 80.1 80.7 81.1 81.1 80.7 80.7 79.8 79.2
## [86409] 78.4 77.2 77.2 77.3 77.6 77.9 78.0 77.9 77.9 77.9 76.5 76.3 76.7 76.5
## [86423] 77.9 78.5 79.0 79.6 80.1 80.7 80.6 80.4 80.6 80.0 79.3 78.4 78.4 78.4
## [86437] 78.2 78.1 77.8 78.0 78.3 77.5 77.5 77.2 77.2 77.5 79.0 79.9 79.9 80.9
## [86451] 80.6 81.1 81.6 81.2 81.0 80.4 79.2 78.9 78.7 78.8 78.4 78.5 78.6 78.4
## [86465] 78.3 78.3 78.1 78.1 78.3 78.3 79.2 78.1 79.9 80.7 81.1 81.3 80.6 82.6
  [86479] 81.8 81.3 79.9 79.5 79.2 78.9 78.8 78.7 78.6 78.4 78.1 77.5 77.7 77.8
  [86493] 77.9 78.0 79.2 75.2 80.2 81.0 81.0 81.7 81.2 81.1 80.6 80.1 79.3 78.8
## [86507] 78.2 79.0 77.6 76.6 75.8 76.1 75.4 72.5 75.2 75.2 75.7 75.7 77.9 79.5
## [86521] 80.2 81.5 81.1 81.7 81.5 81.3 80.8 79.7 78.2 77.9 78.1 75.6 75.1 75.9
## [86535] 76.7 76.9 75.3 76.3 76.4 74.7 74.9 75.4 75.8 74.5 73.4 78.3 79.5 80.6
## [86549] 79.5 76.9 78.6 78.2 77.0 74.5 75.2 76.0 75.9 75.2 75.7 73.8 73.0 74.4
## [86563] 74.6 75.7 75.7 75.9 76.5 79.0 79.3 79.5 80.1 79.6 79.7 79.6 79.6 79.3
  [86577] 79.0 77.5 77.0 77.0 77.2 76.6 76.3 76.6 76.9 76.5 77.2 77.4 77.3 77.5
## [86591] 78.4 79.2 79.5 80.2 80.6 81.0 79.5 79.7 79.8 79.3 78.9 77.9 77.9 77.5
  [86605] 77.0 76.3 75.8 75.9 76.4 75.9 75.7 75.4 75.4 75.4 78.8 79.2 80.1 81.1
## [86619] 81.3 81.2 82.0 80.7 80.2 80.0 79.0 78.6 78.1 77.7 77.5 77.2 76.8 77.0
## [86633] 76.7 76.3 76.1 75.8 75.8 75.7 77.0 79.2 80.2 80.9 81.9 81.9 80.4 80.4
## [86647] 80.6 81.1 79.9 78.1 77.4 77.5 77.2 77.5 76.6 76.8 76.4 76.3 76.1 75.4
## [86661] 75.6 76.1 78.8 80.4 80.0 80.6 81.9 82.6 81.8 80.2 80.1 79.7 78.3 77.2
  [86675] 76.8 77.1 76.8 76.6 76.5 76.5 76.0 75.4 75.6 75.6 75.6 75.9 76.8 79.3
  [86689] 80.2 78.9 79.2 79.7 80.6 80.2 79.3 79.3 78.9 77.5 77.1 76.8 76.7 76.5
  [86703] 76.3 76.0 76.1 75.9 75.8 75.7 75.9 76.5 78.4 79.9 80.2 81.7 81.9 81.4
  [86717] 81.9 81.8 80.8 80.3 79.0 77.7 77.1 76.8 76.6 76.6 76.4 76.1 75.9 75.6
  [86731] 75.6 75.6 75.5 76.1 77.7 79.0 79.5 80.7 81.1 81.6 82.5 82.7 81.3 80.5
## [86745] 79.5 78.9 78.1 77.9 77.8 77.0 77.4 77.1 76.8 77.2 76.3 77.4 76.4 77.7
## [86759] 79.0 79.7 80.4 81.1 81.9 81.6 81.8 81.7 81.7 81.0 79.6 78.1 77.4 77.0
## [86773] 77.4 77.4 77.0 76.6 76.3 76.3 76.0 76.2 75.9 75.9 77.5 78.4 79.4 81.1
  [86787] 81.4 80.2 81.0 82.1 81.3 80.7 79.2 78.2 78.0 77.4 77.4 77.1 77.2 76.4
  [86801] 76.5 76.1 75.9 75.6 75.7 76.6 77.9 80.1 80.8 81.0 80.0 80.6 81.4 81.5
  [86815] 80.6 80.5 79.4 78.1 77.4 77.2 77.2 77.0 76.6 76.4 75.9 74.1 75.6 75.6
## [86829] 75.7 76.3 78.3 77.1 75.8 73.9 77.9 78.4 76.5 78.1 79.2 79.4 78.7 77.0
## [86843] 76.9 76.5 76.1 76.0 75.5 75.3 75.7 75.6 75.4 75.7 75.9 76.1 77.6 78.6
## [86857] 79.9 80.4 80.1 80.8 80.0 79.5 80.1 79.4 78.8 77.7 77.4 77.2 77.1 76.7
## [86871] 76.5 76.8 75.9 75.7 75.6 76.1 76.0 76.3 79.0 80.1 80.9 80.9 82.2 81.9
## [86885] 81.9 80.0 79.7 77.0 78.8 77.9 77.7 77.0 76.5 75.9 75.4 75.7 75.9 75.6
## [86899] 75.6 75.2 75.4 76.1 77.8 79.8 80.1 80.1 81.3 81.8 82.0 79.2 80.4 78.1
## [86913] 78.8 76.8 77.4 77.9 77.0 75.0 72.5 76.1 75.0 74.7 74.8 74.5 74.3 74.5
## [86927] 77.4 77.7 77.5 79.2 79.2 77.8 77.1 79.0 79.5 79.0 77.4 75.6 75.5 75.8
## [86941] 76.1 75.4 74.7 75.1 74.7 74.7 73.2 73.4 73.4 75.0 75.6 76.9 77.8 76.3
## [86955] 76.4 75.7 76.5 79.0 80.2 79.2 78.3 77.5 77.2 77.3 77.2 76.9 76.3 77.4
## [86969] 77.9 77.8 76.3 77.1 76.5 76.4 75.2 79.7 80.3 80.7 80.7 81.0 81.5 82.2
## [86983] 81.9 81.3 80.2 79.2 78.7 79.0 79.0 78.1 78.0 77.9 78.4 78.4 78.3 78.3
## [86997] 78.6 78.9 79.9 80.7 81.1 81.6 81.7 82.0 82.2 80.6 81.9 81.3 80.8 80.0
```

```
## [87011] 79.7 79.6 79.3 79.2 79.0 77.7 77.5 76.6 76.7 76.6 77.7 79.5 80.3
## [87025] 80.7 80.9 81.5 81.3 81.6 80.6 80.2 80.9 81.1 80.3 80.2 80.2 79.5 79.5
## [87039] 79.4 78.5 78.5 78.1 77.7 77.5 77.0 77.7 79.9 81.3 82.2 82.2 82.4 83.3
## [87053] 82.9 83.7 82.3 81.2 80.6 79.3 78.6 78.4 78.4 78.1 77.9 76.9 77.0 76.3
## [87067] 73.2 74.5 72.1 73.6 75.5 76.9 78.4 79.7 79.3 81.2 81.2 81.0 81.0 80.5
## [87081] 79.3 79.2 77.7 78.9 76.7 77.6 76.5 76.0 76.2 77.5 77.5 77.9 78.2 78.5
## [87095] 79.5 81.1 81.2 81.4 80.8 81.2 81.2 79.4 80.0 79.5 79.3 79.2 79.3 79.2
## [87109] 79.2 78.9 79.0 78.8 78.6 78.5 78.6 78.7 78.9 79.2 80.4 80.5 81.5 81.0
## [87123] 81.1 81.1 80.8 80.5 79.9 79.5 78.4 77.7 77.6 78.6 78.4 78.3 78.0 77.6
## [87137] 77.5 77.4 77.6 77.6 78.5 79.2 80.0 80.6 81.3 81.1 81.5 82.3 81.7 81.5
## [87151] 80.6 79.8 79.2 78.9 78.9 78.9 78.7 78.4 78.3 78.0 77.8 77.9 78.1 78.2
## [87165] 78.6 79.2 80.1 80.4 81.3 81.2 81.0 79.7 80.8 81.0 79.6 80.2 79.3 79.3
## [87179] 79.1 78.2 77.7 77.4 76.8 76.1 76.4 74.8 74.6 74.1 77.0 79.5 81.1 81.4
## [87193] 82.0 82.0 81.9 82.2 81.8 80.9 81.7 80.8 79.7 78.9 78.5 77.9 77.7 77.8
## [87207] 77.5 76.8 75.7 75.9 76.3 76.2 77.5 80.2 81.8 81.5 81.9 81.6 82.3 81.9
## [87221] 82.3 81.7 80.8 79.9 79.0 78.1 78.1 78.2 77.9 77.4 77.2 77.6 77.8 77.7
## [87235] 78.8 78.6 79.2 80.6 80.6 81.4 82.4 82.9 83.3 83.2 83.0 81.8 81.2 80.8
## [87249] 80.2 79.2 79.2 79.0 78.8 78.6 78.4 79.2 79.0 78.2 77.7 78.9 79.7 80.7
## [87263] 81.2 81.8 82.0 82.3 83.4 84.0 82.7 83.1 82.2 81.3 80.6 80.2 79.8 78.8
## [87277] 78.4 79.5 79.3 79.2 79.2 79.0 79.0 78.8 79.6 80.1 81.3 82.0 82.2 82.2
## [87291] 82.8 81.0 82.1 83.3 81.7 80.6 80.0 79.4 79.1 78.4 78.6 78.8 78.4 78.1
## [87305] 77.9 76.9 73.4 74.5 76.8 80.3 82.3 81.8 82.4 83.1 82.5 81.5 81.5 79.4
## [87319] 81.7 80.9 79.5 79.2 78.4 77.7 78.3 78.2 77.6 77.8 77.7 76.6 76.1 76.9
## [87333] 76.7 79.4 81.3 81.3 82.1 82.8 82.3 83.1 81.3 78.1 80.3 80.5 79.9 79.5
## [87347] 79.4 78.9 77.0 78.0 77.6 79.5 77.7 78.6 79.4 79.4 79.2 80.1 81.0 81.2
## [87361] 81.5 81.4 81.6 82.6 82.7 81.6 82.0 81.3 80.6 79.8 79.8 80.1 80.1 79.7
## [87375] 79.7 79.6 79.6 79.7 76.8 77.1 79.2 80.4 81.1 81.5 82.1 82.1 82.9 82.4
## [87389] 82.4 82.0 81.9 81.4 80.6 80.4 80.4 80.2 80.0 79.0 78.9 78.6 78.0 78.6
## [87403] 79.2 79.3 79.9 81.0 81.8 79.3 79.7 81.8 82.7 82.4 82.6 82.1 82.4 81.5
## [87417] 81.1 80.8 80.6 80.2 79.5 78.8 78.6 78.6 78.4 78.1 77.2 77.0 80.2 81.6
## [87431] 81.7 81.7 81.1 81.0 80.6 80.8 80.6 81.0 80.8 79.2 80.1 80.1 80.3 77.4
## [87445] 76.0 76.8 77.4 77.0 77.4 77.6 77.9 77.4 78.3 82.1 81.8 81.7 83.8 83.8
## [87459] 84.7 83.7 83.0 81.4 80.6 78.4 77.0 76.7 75.2 74.3 77.6 77.7 77.7 77.5
## [87473] 77.2 77.1 77.0 77.4 77.7 78.4 79.0 80.2 81.1 80.2 80.4 79.6 79.3 79.1
## [87487] 78.3 77.4 77.5 77.9 77.5 77.2 76.8 77.0 76.8 76.3 76.3 76.0 76.2 77.0
## [87501] 78.6 79.3 79.7 80.2 80.5 80.7 80.2 79.5 79.2 78.7 78.2 77.8 77.0 77.0
## [87515] 76.8 76.7 76.5 76.5 75.9 76.1 75.6 75.4 75.7 76.6 77.9 79.5 80.2 81.7
## [87529] 81.5 81.5 82.2 83.1 80.6 79.9 78.6 77.7 77.5 77.4 77.3 77.4 77.1 76.8
## [87543] 76.5 76.5 76.3 75.9 75.8 76.8 78.4 79.7 81.0 80.9 81.8 82.2 81.8 81.0
## [87557] 81.0 80.2 79.0 77.3 76.6 76.4 76.5 76.1 76.1 75.9 75.5 75.3 75.2 75.4
## [87571] 75.4 76.7 78.4 79.9 79.9 80.6 80.2 79.7 79.2 79.2 79.4 78.6 77.7 77.4
## [87585] 77.3 76.9 77.2 77.3 76.8 76.6 76.7 76.7 76.5 76.3 77.3 79.6 80.2 81.2
## [87599] 81.2 81.0 81.9 81.7 81.9 81.3 80.5 80.0 79.5 78.8 78.4 78.1 78.0 78.1
## [87613] 77.8 77.7 77.7 77.7 77.4 77.4 78.7 80.5 82.5 81.6 82.8 83.1 82.9 83.3
## [87627] 84.0 82.5 81.9 81.3 80.4 79.3 79.8 80.0 79.8 79.0 79.5 78.9 79.6 78.8
## [87641] 79.3 78.8 79.8 79.3 79.8 81.4 81.5 81.8 82.1 82.1 82.8 82.5 82.0 81.7
## [87655] 81.1 80.9 80.9 80.8 80.6 80.4 80.1 80.1 80.0 80.0 80.0 80.0 80.4 81.3
## [87669] 81.7 82.0 82.4 82.2 82.1 82.5 82.5 82.8 82.7 82.0 81.5 81.4 81.3 81.1
## [87683] 80.7 80.7 80.3 80.2 80.1 80.1 79.9 80.2 80.6 81.3 81.8 82.7 82.8 83.0
## [87697] 83.1 83.2 83.2 82.9 82.8 81.9 81.3 81.1 81.1 81.0 80.9 80.8 80.4 80.6
## [87711] 80.5 80.5 80.3 80.4 79.1 81.3 81.7 82.2 83.5 83.1 83.5 83.7 83.3 83.1
## [87725] 82.4 81.9 81.2 80.2 80.2 80.4 79.7 79.5 79.5 79.1 79.3 80.2 80.3 80.2
## [87739] 81.1 81.4 81.9 82.6 82.4 83.5 83.0 82.9 82.4 82.2 82.2 81.6 80.8 80.4
## [87753] 80.1 78.8 78.2 78.1 78.1 76.7 77.4 77.0 77.5 78.4 79.9 80.6 81.3 82.1
```

```
## [87767] 81.9 82.4 82.6 82.8 82.8 82.2 81.4 81.4 80.2 80.1 79.6 79.8 79.2 79.3
## [87781] 78.6 78.2 78.1 77.7 78.0 79.3 79.7 80.7 81.7 82.2 83.8 82.7 82.8 82.7
## [87795] 83.0 83.3 82.2 81.1 80.4 80.1 80.0 79.8 79.8 80.2 79.2 79.9 80.1 79.9
## [87809] 78.3 79.7 78.4 80.5 81.9 82.6 81.7 84.3 82.9 83.6 81.8 81.7 80.9 80.6
## [87823] 80.3 80.3 79.8 80.0 79.7 79.7 80.0 78.0 79.2 79.0 78.6 79.4 79.5 80.3
## [87837] 80.8 80.6 81.9 82.4 82.6 82.6 82.7 83.1 81.4 80.8 80.5 80.5 79.5 79.2
## [87851] 78.9 78.7 78.4 78.3 77.9 77.4 77.1 77.8 78.7 80.4 81.4 82.2 82.9 83.2
## [87865] 83.1 83.0 82.1 82.7 81.5 81.1 80.1 79.4 79.9 79.7 80.1 79.9 79.8 79.9
## [87879] 79.5 77.0 77.6 76.7 79.2 77.9 79.2 80.4 81.3 81.1 82.3 81.7 81.6 82.1
## [87893] 81.3 78.8 79.4 79.7 78.8 79.3 79.3 78.8 74.9 75.0 75.4 76.3 77.1 77.4
## [87907] 77.9 78.4 79.3 81.0 81.9 81.1 80.1 81.4 80.1 80.3 81.0 80.9 79.8 79.7
## [87921] 79.1 79.0 79.3 79.0 79.1 78.4 78.8 78.0 78.5 78.4 79.6 80.4 81.5 81.7
## [87935] 82.6 81.8 83.8 83.6 83.5 83.0 81.8 81.6 81.1 80.7 80.2 79.7 79.7 79.5
## [87949] 79.5 79.0 78.6 77.6 78.1 78.4 78.3 81.4 81.8 80.2 83.7 81.0 81.6 79.3
## [87963] 77.8 79.0 82.1 80.6 79.0 79.2 79.8 79.1 78.4 78.4 77.3 77.0 77.5 77.9
## [87977] 77.2 75.5 75.2 76.0 77.6 78.5 78.2 78.7 79.5 80.1 76.2 76.8 74.9 75.4
## [87991] 75.7 75.7 76.3 76.6 76.6 75.7 76.4 76.9 77.2 77.2 77.7 77.7 78.0 79.0
## [88005] 80.3 79.7 80.6 80.2 81.1 81.0 80.2 81.1 83.1 81.0 79.6 79.0 78.6 78.8
## [88019] 79.1 78.8 78.6 78.1 78.0 77.8 78.4 78.8 80.0 80.8 82.3 82.4 82.8 83.0
## [88033] 83.0 83.8 84.1 84.2 83.8 82.5 81.1 80.8 81.1 81.1 81.0 80.8 79.5 79.3
## [88047] 80.2 79.0 79.2 78.9 79.9 82.1 82.4 82.4 82.3 83.8 84.1 83.7 84.2 84.4
## [88061] 83.7 82.4 81.7 80.5 81.5 81.4 80.4 80.4 80.9 80.0 79.4 75.9 75.0 77.9
## [88075] 80.2 81.2 81.9 82.8 82.4 83.5 83.1 83.5 82.9 82.7 82.6 81.9 81.5 81.4
## [88089] 81.4 81.5 80.4 81.2 81.1 80.9 80.8 80.7 80.6 80.6 81.7 81.7 82.6 83.3
## [88103] 82.4 83.7 83.5 84.2 83.9 84.4 83.0 82.6 81.9 82.0 81.9 81.9 81.8 81.6
## [88117] 81.4 81.4 81.3 81.3 81.2 81.1 81.5 82.3 83.2 84.2 84.9 85.3 85.0 85.6
## [88131] 85.4 85.7 83.8 83.1 82.3 81.9 81.7 82.0 81.9 81.6 81.3 81.1 81.0 81.0
## [88145] 80.8 80.9 81.5 82.6 83.7 84.0 83.8 84.1 84.3 84.6 84.9 84.6 83.5 82.2
## [88159] 81.1 80.6 80.5 80.1 80.4 80.4 79.8 79.4 80.1 80.2 80.0 80.2 81.2 81.8
## [88173] 83.0 82.9 83.8 84.0 84.3 84.2 82.9 83.1 82.4 81.6 80.8 80.4 80.3 79.9
## [88187] 79.7 79.0 79.4 79.2 79.1 79.1 78.4 78.3 81.0 81.7 82.4 83.0 83.2 83.1
## [88201] 82.9 83.1 83.1 84.2 83.1 82.4 81.0 80.3 80.0 80.1 80.2 80.4 81.0 80.8
## [88215] 80.2 80.2 79.2 78.1 78.1 79.7 80.0 81.6 76.7 81.6 81.5 81.9 82.1 81.8
## [88229] 80.0 81.4 81.0 81.1 81.3 81.2 81.0 81.0 81.0 80.7 80.3 80.5 80.9 79.0
## [88243] 81.2 81.3 82.3 82.2 82.0 82.4 83.7 83.8 84.1 84.2 83.0 81.9 76.1 77.5
## [88257] 77.8 77.5 80.3 80.7 80.7 78.8 79.9 79.9 79.3 79.0 78.8 81.3 82.6 82.6
## [88271] 81.3 82.7 83.1 83.9 79.5 82.4 82.7 81.5 80.8 80.3 81.3 81.1 81.2 81.4
## [88285] 81.2 81.5 81.1 81.0 80.6 80.9 81.4 82.1 83.0 83.4 83.8 83.3 82.7 82.6
## [88299] 83.2 81.2 82.8 82.0 81.8 81.6 81.1 80.6 81.2 81.1 80.8 80.9 80.7 80.8
## [88313] 80.8 80.7 81.1 81.9 83.0 83.5 84.1 84.3 84.2 84.9 84.5 83.8 83.3 82.8
## [88327] 81.9 81.7 81.6 81.7 81.4 81.3 80.8 81.1 80.8 79.6 81.0 80.9 81.3 82.0
## [88341] 82.8 83.2 82.8 83.8 84.0 84.5 84.4 84.2 83.5 82.6 81.6 81.7 81.5 81.4
## [88355] 81.5 81.5 81.2 81.1 81.1 81.1 81.0 80.8 80.8 81.5 81.7 82.2 82.6 83.0
## [88369] 83.6 83.7 84.2 84.4 82.9 82.9 82.0 81.8 81.7 81.6 81.5 81.5 81.4 79.9
## [88383] 79.9 80.1 78.8 78.4 77.9 82.0 82.8 82.3 83.4 83.6 83.8 83.4 84.0 84.0
## [88397] 83.4 82.6 81.8 81.9 80.7 81.3 81.2 81.2 81.1 80.9 80.5 80.8 80.5 81.3
## [88411] 82.1 83.0 83.6 84.3 84.4 84.7 84.9 84.6 84.4 83.8 82.9 82.2 81.9 81.7
## [88425] 81.7 81.5 80.9 80.7 80.6 79.9 80.2 80.5 80.5 81.1 82.0 82.5 82.6 82.9
## [88439] 82.9 83.1 83.3 82.7 82.8 82.4 81.8 80.8 80.1 79.6 79.8 79.7 79.6 79.2
## [88453] 78.8 78.6 78.5 78.6 78.1 79.9 81.0 82.4 82.8 82.9 83.2 83.9 84.2 83.7
## [88467] 83.1 82.4 82.0 81.2 80.7 80.4 79.9 79.9 79.6 79.3 79.3 79.0 78.9 79.0
## [88481] 79.1 80.5 83.1 83.2 84.2 84.5 84.0 84.2 84.0 84.1 83.9 83.0 82.7 82.0
## [88495] 81.9 82.0 81.5 81.5 81.1 80.8 81.0 80.8 80.7 80.7 80.8 81.6 82.2 82.9
## [88509] 83.5 83.5 84.2 84.1 83.8 83.8 83.8 83.4 82.0 80.7 80.5 80.4 80.2 80.3
```

```
## [88523] 81.0 80.9 80.7 80.4 80.6 80.7 81.7 82.4 82.5 83.0 83.4 84.1 84.5 84.7
## [88537] 85.1 84.3 83.8 82.6 82.2 81.2 81.0 81.9 81.9 81.9 81.4 81.5 81.4 80.8
## [88551] 79.8 81.1 81.3 82.0 83.0 84.3 85.1 85.3 85.9 85.5 85.3 85.1 84.4 83.6
## [88565] 83.2 83.0 83.0 82.8 82.7 82.6 82.1 82.0 81.9 82.1 81.9 82.2 82.6 83.5
## [88579] 84.0 84.9 85.3 85.0 84.8 84.8 84.4 84.9 84.0 83.7 82.9 82.8 82.9 81.8
## [88593] 81.2 82.2 82.0 81.7 81.7 81.7 82.2 82.0 82.5 83.5 84.1 84.4 84.6 85.2
## [88607] 84.9 85.1 85.2 85.1 84.7 83.6 83.1 83.0 82.6 82.9 82.6 82.4 82.3 81.9
## [88621] 81.7 81.3 81.5 81.7 82.1 83.1 83.9 84.2 84.8 85.3 85.3 85.8 86.2 85.4
## [88635] 84.6 83.9 83.3 81.7 81.5 81.1 80.6 81.1 81.7 81.5 81.5 81.7 81.5 81.5
## [88649] 81.9 83.1 83.5 84.2 84.2 84.0 84.6 84.6 84.5 84.2 84.1 83.7 82.8 81.7
## [88663] 81.6 81.6 80.6 80.1 80.1 80.1 79.3 79.5 78.6 78.1 80.7 82.9 82.9 84.0
## [88677] 84.4 84.0 84.7 84.4 84.7 84.4 83.8 82.9 82.2 82.0 80.6 80.8 81.0 80.6
## [88691] 79.9 79.9 80.1 80.8 80.2 81.5 82.4 83.1 83.1 83.7 84.2 84.6 84.9 84.7
## [88705] 85.3 85.1 84.6 83.7 83.1 83.1 82.9 82.0 82.0 82.9 82.8 82.6 82.4 82.2
## [88719] 81.7 82.0 82.8 83.1 83.7 83.5 84.4 85.1 85.6 84.0 84.6 84.4 84.0 83.8
## [88733] 83.5 83.5 83.3 83.3 82.9 82.8 82.8 82.6 81.9 82.4 82.4 82.9 83.1
## [88747] 84.0 84.4 85.1 85.1 85.1 85.8 85.6 85.1 84.9 83.8 83.3 82.8 82.8 82.9
## [88761] 83.1 82.8 82.8 82.2 82.2 82.0 81.3 81.5 82.6 83.5 83.8 84.6 84.7 85.3
## [88775] 85.1 84.9 84.7 84.6 83.7 83.3 82.8 82.2 82.0 82.4 82.4 82.2 82.0 80.8
## [88789] 80.4 80.2 80.2 80.2 81.5 83.8 83.7 84.0 84.4 84.9 85.3 84.7 84.6 84.9
## [88803] 84.2 83.5 82.6 81.7 81.5 80.8 81.0 80.6 81.1 81.7 81.5 81.7 81.7 81.5
## [88817] 82.4 83.3 84.0 84.4 85.5 85.5 85.3 86.0 85.5 86.0 85.3 83.8 82.4 81.9
## [88831] 81.7 81.9 82.8 82.6 82.4 82.2 82.0 82.2 82.0 82.2 82.6 83.7 84.2 83.8
## [88845] 84.9 84.7 85.6 85.5 84.6 85.6 85.3 84.7 83.1 82.6 82.6 82.4 82.6 83.1
## [88859] 82.9 82.9 82.8 82.6 82.6 82.4 83.3 84.0 84.2 84.7 84.9 85.5 85.6 85.8
## [88873] 85.8 85.6 85.6 84.7 83.5 83.3 83.1 82.9 82.9 82.9 82.8 82.6 82.4 82.4
## [88887] 82.2 82.4 82.9 83.5 84.2 84.7 84.7 84.9 85.6 86.2 85.3 85.1 84.7 84.0
## [88901] 83.7 83.5 82.6 83.1 82.0 81.3 81.3 81.3 81.1 81.1 81.0 80.4 81.5 83.8
## [88915] 84.9 85.3 86.4 86.0 87.1 87.4 87.1 86.5 85.8 84.4 83.5 82.6 82.0 82.4
## [88929] 82.2 81.9 81.5 81.0 81.0 80.4 80.6 80.6 82.0 83.7 84.0 84.4 85.3 86.4
## [88943] 86.0 85.8 85.6 85.3 84.7 84.2 83.5 83.3 83.1 81.9 81.9 81.1 81.3 81.0
## [88957] 82.0 82.2 82.2 82.2 82.8 83.5 85.1 84.6 85.1 84.7 85.5 86.2 85.1 84.7
## [88971] 85.3 84.0 83.7 83.7 83.5 83.5 83.1 83.1 83.1 82.9 82.9 82.8 82.6 82.6
## [88985] 82.8 83.7 83.8 84.4 85.3 84.6 85.1 85.3 84.9 84.6 84.0 84.0 83.5 83.3
## [88999] 83.3 82.9 83.1 82.9 82.6 82.6 82.6 82.6 82.6 83.1 83.5 83.8 84.6
## [89013] 84.9 85.3 85.5 85.3 84.9 85.5 85.1 84.4 83.5 82.0 83.3 83.3 82.9 82.9
## [89027] 82.9 82.8 82.4 82.4 82.4 82.4 82.9 83.5 84.0 84.9 85.3 85.6 85.8 86.0
## [89041] 85.8 85.5 85.1 84.2 83.7 82.9 83.1 83.5 83.3 83.1 83.1 83.1 82.9 82.9
## [89055] 82.9 82.9 83.3 83.7 83.5 84.4 85.1 85.1 85.8 85.3 86.4 86.0 84.6 84.0
## [89069] 82.9 83.3 83.1 83.1 83.1 83.1 82.9 82.8 82.4 82.4 82.6 82.6 82.9 83.5
## [89083] 84.0 84.9 84.9 85.5 85.6 85.8 85.8 85.6 84.6 84.0 83.1 83.1 83.1 82.9
## [89097] 82.9 82.9 82.6 82.4 82.4 82.4 82.0 82.2 82.6 83.3 84.4 84.9 84.9 85.5
## [89111] 85.3 85.1 85.3 85.1 84.9 84.2 83.7 82.9 82.8 82.2 82.4 81.9 82.0 81.5
## [89125] 82.8 81.9 81.7 81.3 82.6 83.1 83.7 84.4 85.6 86.0 86.2 86.9 86.7 85.8
## [89139] 84.7 84.4 83.7 83.5 83.5 83.7 83.3 82.9 82.8 82.6 82.6 82.4 82.2 82.2
## [89153] 83.1 84.0 85.1 85.1 85.5 85.8 87.1 86.9 87.3 85.8 85.6 84.2 83.5 83.5
## [89167] 83.3 83.1 83.1 82.8 82.8 82.4 82.2 82.2 82.2 82.4 82.9 83.5 84.0 84.7
## [89181] 83.1 84.9 84.7 84.2 84.7 84.2 83.5 83.1 82.9 83.1 82.9 82.9 83.1 83.1
## [89195] 82.9 82.8 82.8 82.6 82.4 82.6 82.4 83.1 84.2 84.9 84.7 84.9 85.5 85.6
## [89209] 85.5 85.3 84.7 84.0 83.7 83.5 83.7 83.5 83.1 82.9 82.8 82.8 82.8
## [89223] 82.6 82.6 83.1 83.8 84.7 85.6 85.6 86.0 86.7 86.7 86.4 86.5 85.3 84.7
## [89237] 83.5 82.8 82.6 82.6 81.9 81.3 81.0 81.0 81.3 81.1 79.5 79.0 81.3 83.1
## [89251] 84.2 84.2 85.3 86.2 86.5 85.6 85.6 85.5 84.9 84.2 83.7 82.8 82.4 80.2
## [89265] 80.6 80.6 80.8 80.4 80.8 80.4 80.1 80.4 81.7 83.3 84.0 84.6 85.6 85.8
```

```
## [89279] 86.2 86.5 86.4 86.5 85.3 84.2 83.5 82.8 82.4 82.2 82.2 81.9 82.2 82.8
## [89293] 82.8 82.2 82.2 82.4 82.6 82.8 84.2 85.3 85.8 85.8 87.3 86.9 87.1 86.4
## [89307] 85.3 84.4 83.5 82.6 82.4 82.4 82.6 82.0 81.9 81.9 81.7 81.3 81.9 82.2
## [89321] 82.4 82.4 83.7 85.1 85.8 86.5 86.9 86.5 86.0 86.2 85.1 84.2 83.7 82.9
## [89335] 82.8 82.8 82.4 82.0 81.0 81.7 82.9 83.1 82.8 81.7 83.1 84.2 85.1 85.1
## [89349] 85.6 85.6 86.4 86.5 86.9 86.4 85.5 84.9 84.2 83.5 83.3 83.3 82.9 82.9
## [89363] 82.6 82.9 82.2 82.9 82.9 82.4 82.2 78.8 84.2 85.3 85.8 86.4 86.5 86.7
## [89377] 86.7 86.2 85.6 84.9 83.5 82.9 82.4 82.6 82.0 82.0 82.2 81.9 81.5 81.9
## [89391] 83.1 83.5 84.2 77.5 81.3 84.0 84.4 84.9 85.3 84.4 82.4 81.7 81.9 82.6
## [89405] 83.3 83.7 83.3 83.1 82.0 79.0 82.2 82.0 82.0 81.1 81.7 82.4 82.8 83.5
## [89419] 84.2 84.2 84.4 84.6 84.4 83.8 84.2 83.7 83.1 82.6 82.4 82.2 82.2 82.4
## [89433] 81.9 81.3 81.1 81.0 80.6 80.8 82.4 83.5 84.2 85.3 86.0 84.7 86.4 86.5
## [89447] 86.4 86.0 85.6 85.3 83.7 83.1 82.9 82.6 82.4 82.0 81.5 81.5 81.3 81.5
## [89461] 81.0 81.0 82.2 83.5 83.8 85.3 85.5 85.6 85.5 84.7 86.5 85.5 84.6
## [89475] 83.1 82.0 81.3 81.5 81.7 81.3 81.3 80.4 80.4 80.2 80.6 80.6 82.4 83.8
## [89489] 84.7 85.1 85.5 86.7 86.5 87.3 86.7 86.2 84.7 84.0 82.9 82.4 82.0 81.9
## [89503] 81.7 81.7 81.5 82.2 81.7 81.5 81.1 82.0 82.8 83.5 84.4 84.9 85.6 86.0
## [89517] 86.4 85.6 85.5 86.0 85.5 84.2 83.5 82.9 82.4 82.4 81.7 82.8 83.1 83.1
## [89531] 83.1 82.8 82.9 82.9 83.1 83.8 85.1 85.6 85.1 85.5 85.8 86.2 85.8 86.2
## [89545] 85.8 85.1 84.2 83.7 84.0 81.9 82.0 82.4 82.4 82.2 82.0 82.0 81.7 81.7
## [89559] 82.4 84.0 84.4 85.5 85.6 85.8 85.5 85.5 84.9 86.0 85.6 84.7 83.7 82.6
## [89573] 82.8 82.4 82.2 81.3 80.6 79.5 79.2 79.7 79.0 79.7 81.5 82.8 83.5 83.8
## [89587] 84.2 83.8 85.1 84.9 85.1 84.4 83.8 83.5 82.6 82.0 81.7 81.3 81.1 81.1
## [89601] 80.2 80.4 80.2 80.2 80.4 81.7 82.8 83.7 84.2 84.7 85.8 86.2 86.7 86.5
## [89615] 86.7 86.2 85.3 84.0 83.5 83.5 82.2 82.0 81.7 81.9 80.4 82.0 82.2 82.6
## [89629] 82.6 82.6 83.1 83.7 84.7 85.6 86.5 87.4 86.7 86.7 87.3 86.2 85.8 84.7
## [89643] 84.6 84.2 83.7 84.0 83.1 82.9 82.9 83.1 82.9 82.6 82.6 80.1 78.4 81.9
## [89657] 84.2 85.5 86.2 86.4 87.3 87.1 87.4 84.0 84.7 84.6 84.2 83.7 84.0 83.8
## [89671] 83.8 83.5 83.3 82.8 82.6 82.4 82.4 82.4 83.5 84.6 85.3 86.0 85.8 86.9
## [89685] 87.6 86.5 86.2 86.2 85.6 85.1 84.0 83.3 82.9 82.2 82.2 82.6 82.0 81.7
## [89699] 81.9 81.1 81.0 81.0 82.4 84.6 85.3 84.7 84.4 84.6 84.7 85.3 87.3 86.9
## [89713] 86.5 84.4 83.3 82.9 82.8 82.6 82.2 82.2 82.2 82.0 81.7 81.1 81.9 81.3
## [89727] 83.3 84.2 84.6 83.8 84.9 85.5 86.0 86.0 85.8 86.0 85.6 84.6 84.0 83.1
## [89741] 83.1 83.1 83.3 82.4 82.4 82.2 80.8 77.2 78.1 78.4 78.6 78.4 82.9 83.5
## [89755] 80.8 84.2 84.4 85.5 85.3 84.9 84.7 84.2 83.5 83.1 83.1 82.8 82.2 82.8
## [89769] 82.9 81.9 82.0 80.8 81.3 79.7 79.2 82.0 83.3 84.6 84.6 83.7 84.9 85.6
## [89783] 83.3 85.3 85.3 83.3 83.5 82.0 82.4 82.8 80.6 81.7 82.2 82.4 82.2 82.8
## [89797] 82.8 82.8 82.9 83.3 84.2 84.9 85.6 86.0 86.2 86.4 86.2 86.4 85.3 84.9
## [89811] 83.7 80.2 83.1 83.3 83.8 83.7 83.3 83.3 82.9 82.6 82.4 82.4 82.8 84.0
## [89825] 85.1 85.5 85.8 86.4 86.5 86.9 86.7 85.5 85.5 84.9 83.8 83.5 83.7 83.1
## [89839] 82.6 82.8 82.2 82.6 82.2 82.0 81.5 81.3 82.9 84.4 85.5 86.2 85.6 86.5
## [89853] 87.3 87.3 86.9 86.7 85.3 84.2 83.3 82.9 83.1 82.8 82.8 82.4 82.4 82.2
## [89867] 81.9 82.0 82.9 82.2 82.9 80.8 84.0 84.9 85.8 86.0 86.0 85.8 85.8 86.2
## [89881] 84.9 84.4 84.0 83.8 82.4 82.4 82.6 83.3 83.3 82.8 82.8 82.8 82.6 82.8
## [89895] 82.9 83.8 84.2 84.7 85.6 85.8 86.2 86.2 86.2 85.5 86.2 84.9 83.7 82.9
## [89909] 82.4 82.0 82.0 81.9 81.5 81.3 81.1 81.1 81.0 81.0 82.2 84.4 84.7 85.1
## [89923] 86.5 86.5 85.6 86.7 85.6 86.0 85.1 84.9 84.0 83.3 82.9 82.6 82.2 82.2
## [89937] 81.9 82.0 82.2 82.2 81.0 81.9 83.3 84.4 82.6 84.7 85.3 86.0 86.7 86.2
## [89951] 85.6 85.3 84.7 84.6 83.8 83.3 82.9 82.8 82.4 82.4 82.4 82.2 82.6 82.6
## [89965] 82.0 82.0 83.3 84.6 84.9 85.5 86.4 86.0 86.4 86.5 86.5 86.4 85.5 84.7
## [89979] 84.0 83.5 82.9 82.9 82.8 82.8 82.8 82.4 82.4 82.6 82.2 82.6 82.0 83.8
## [89993] 85.5 85.8 86.5 86.5 86.7 85.8 86.0 85.8 86.5 85.3 84.2 83.8 83.5 83.7
## [90007] 83.3 83.1 82.9 82.9 81.7 82.8 82.8 82.9 82.2 84.4 85.8 85.6 79.5 83.8
## [90021] 84.2 82.2 84.0 82.9 83.5 82.9 82.8 82.8 82.9 83.3 83.3 83.5 82.6 83.1
```

```
## [90035] 83.1 82.8 82.9 82.9 83.1 79.7 79.0 82.2 82.9 83.3 83.5 82.8 83.1 82.8
## [90049] 83.3 83.3 82.9 83.1 83.1 82.9 82.9 83.1 83.1 82.9 82.8 82.9 82.8 82.6
## [90063] 83.3 84.2 84.7 85.5 85.8 86.5 86.9 86.4 86.5 85.8 85.8 85.1 84.2 83.3
## [90077] 83.1 83.8 83.5 82.6 82.4 82.9 82.6 82.6 82.6 81.3 82.4 84.4 84.6 85.3
## [90091] 85.3 85.5 86.4 87.1 86.4 85.3 84.9 85.3 83.5 83.1 82.9 82.8 82.6 82.2
## [90105] 81.9 81.9 81.3 81.3 81.0 80.6 81.0 84.0 84.7 85.3 84.9 86.0 85.6 85.6
## [90119] 86.2 85.6 85.3 77.9 79.7 82.0 82.6 82.9 82.2 82.8 80.8 81.9 82.4 82.8
## [90133] 82.8 83.1 83.1 83.5 84.2 84.4 84.7 84.9 85.3 85.1 84.4 84.9 84.7 84.4
## [90147] 84.0 84.0 83.7 83.5 83.3 83.3 83.3 83.1 82.9 82.8 82.8 82.8 82.9 83.8
## [90161] 85.1 85.5 86.4 86.9 87.4 86.2 86.5 86.2 85.1 84.6 83.8 83.1 82.6 82.4
## [90175] 82.4 82.0 81.7 81.3 81.1 81.0 81.1 81.1 81.9 83.7 84.6 85.8 85.6 85.5
## [90189] 84.7 85.3 86.0 86.0 85.8 84.0 83.3 82.8 82.6 82.4 82.2 81.9 81.5 81.3
## [90203] 81.5 81.1 81.7 82.4 82.2 83.7 84.6 85.1 86.2 86.2 85.8 85.3 87.3 86.0
## [90217] 85.3 84.9 84.2 82.0 83.1 82.8 83.3 83.5 82.6 82.8 82.8 82.8 82.6 82.8
## [90231] 83.3 83.7 84.2 84.6 85.1 85.3 85.1 86.2 86.4 86.4 82.0 82.4 82.0 81.5
## [90245] 81.5 81.7 81.7 81.0 80.8 80.8 81.0 80.2 81.3 81.9 82.6 83.5 84.0 84.4
## [90259] 84.0 83.5 84.2 85.8 86.0 85.8 85.8 84.4 83.8 83.8 83.5 83.5 83.3 82.9
## [90273] 82.9 82.9 82.8 82.9 83.3 83.1 83.7 84.6 85.1 85.5 85.8 86.2 86.7 87.1
## [90287] 87.8 86.5 86.5 85.6 84.6 83.8 83.5 83.3 83.5 83.3 82.4 82.8 82.2 82.2
## [90301] 81.9 82.4 83.5 84.7 86.4 85.6 87.3 86.7 88.0 87.3 87.8 87.3 86.2 85.3
## [90315] 84.6 84.0 83.8 83.8 83.8 83.5 83.5 83.3 82.6 83.5 81.5 82.8 83.5 84.2
## [90329] 85.3 85.3 86.2 86.7 86.7 86.5 86.9 85.6 84.9 84.6 84.2 83.8 80.6 84.0
## [90343] 83.1 82.8 82.6 82.9 83.1 83.7 83.3 83.3 83.8 84.9 85.1 85.3 87.1 87.1
## [90357] 87.4 87.4 87.1 86.2 85.8 84.9 83.8 83.3 82.9 82.8 82.6 82.2 82.2 81.9
## [90371] 81.7 81.9 81.9 81.9 82.8 84.6 85.3 84.9 85.5 85.8 85.6 86.2 85.8 84.9
## [90385] 84.4 83.5 83.3 82.8 83.1 81.9 80.8 81.7 78.3 79.3 80.2 80.6 80.1 80.1
## [90399] 81.7 81.9 83.5 84.4 85.1 85.1 85.6 84.9 85.8 86.2 85.1 84.6 83.7 82.9
## [90413] 82.4 82.2 82.6 82.9 82.8 81.7 80.8 81.1 80.8 81.0 82.2 84.4 84.6 85.8
## [90427] 86.2 86.4 86.9 86.7 86.7 86.5 85.8 84.7 84.2 83.3 83.1 82.8 82.6 82.0
## [90441] 81.9 82.0 82.2 82.6 80.6 81.5 81.3 84.0 85.5 81.3 84.6 86.2 86.5 86.7
## [90455] 86.4 86.7 86.2 84.6 84.7 84.2 80.1 82.6 82.6 82.4 83.7 83.7 83.7 83.7
## [90469] 83.7 83.7 84.0 84.6 85.6 85.8 86.9 87.3 88.3 87.8 87.6 86.7 86.0 85.1
## [90483] 84.7 84.4 84.4 84.4 84.0 83.8 84.0 83.5 83.5 83.5 83.3 83.1 82.8 84.4
## [90497] 85.5 86.5 87.3 87.3 87.3 87.4 87.8 86.7 86.2 85.1 84.2 83.5 83.1 82.9
## [90511] 82.6 82.4 82.4 81.9 82.0 81.7 81.9 81.9 82.6 84.4 85.5 87.1 85.5 86.5
## [90525] 87.6 87.8 88.0 87.3 86.0 84.9 84.2 84.4 83.8 83.7 83.3 79.5 82.0 82.2
## [90539] 81.9 81.7 81.9 82.2 77.9 80.4 82.6 84.7 85.8 84.0 84.9 86.4 84.7 84.6
## [90553] 84.6 84.2 83.8 83.7 83.5 83.1 82.8 82.8 82.6 82.9 82.9 82.8 82.8 82.6
## [90567] 83.1 84.0 85.6 85.8 86.5 86.2 84.0 84.4 83.8 84.2 84.4 81.9 82.0 82.4
## [90581] 81.5 82.2 82.9 82.6 81.7 81.7 82.4 81.5 80.2 82.6 82.9 81.3 82.6 82.6
## [90595] 82.2 82.2 82.9 77.7 78.3 79.2 79.9 80.4 77.9 79.0 78.1 79.9 80.4 80.4
## [90609] 79.7 78.4 78.8 79.5 81.0 82.6 83.1 83.5 83.8 84.6 81.0 84.2 84.2 74.8
## [90623] 76.5 77.2 78.6 79.2 79.3 79.2 79.3 79.7 80.6 81.1 82.2 82.0 82.2 81.7
## [90637] 82.2 82.4 82.4 82.9 83.5 84.6 84.6 80.2 82.9 83.8 83.7 83.8 83.1 83.3
## [90651] 82.6 82.8 82.6 82.6 82.2 82.6 82.4 82.0 82.2 81.7 81.7 81.9 82.4 82.8
## [90665] 82.9 82.9 83.7 84.4 82.6 83.1 82.9 82.9 83.1 82.6 82.8 82.4 82.4 82.4
## [90679] 82.0 82.0 81.7 81.7 81.7 79.9 79.9 80.8 81.7 82.6 81.1 81.1 81.0 80.6
## [90693] 81.5 81.1 81.3 82.9 82.9 82.8 82.2 81.7 81.9 81.9 82.4 82.2 82.2 81.3
## [90707] 81.0 79.7 80.2 80.6 81.7 83.3 84.4 84.9 85.1 85.3 85.5 85.1 85.3 84.9
## [90721] 84.6 84.2 83.3 82.9 82.4 82.2 81.9 81.9 81.9 81.3 81.0 81.0 80.4 80.2
## [90735] 81.5 83.3 84.0 84.9 85.5 84.6 85.3 85.5 84.7 84.4 85.3 84.7 82.9 82.4
## [90749] 82.0 81.9 81.3 81.1 81.5 80.8 80.8 80.4 80.6 80.4 81.1 83.8 85.3 85.3
## [90763] 85.8 85.6 86.2 86.4 86.0 85.5 84.9 84.6 83.5 82.9 82.6 82.4 82.0 81.5
## [90777] 81.1 80.8 80.8 81.1 80.6 80.8 81.9 83.5 84.6 85.5 85.6 86.4 86.0 86.4
```

```
## [90791] 84.0 85.3 85.6 84.6 83.5 82.8 82.8 82.9 82.8 82.6 82.4 81.5 81.7 81.3
## [90805] 81.0 80.8 81.9 83.5 85.1 85.5 85.5 87.1 88.0 88.5 88.5 86.4 86.7 85.5
## [90819] 84.7 84.2 83.3 82.6 81.9 81.1 81.5 81.5 81.1 80.6 80.1 80.1 84.4 87.1
## [90833] 86.2 87.4 85.1 83.7 83.7 83.8 83.7 83.8 83.5 83.1 83.3 82.9 82.8 81.9
## [90847] 82.9 81.7 81.0 82.6 82.6 82.6 82.2 82.4 82.2 82.6 82.9 82.8 83.1 83.1
## [90861] 83.3 83.5 83.7 83.7 83.5 83.3 83.5 83.7 83.5 81.7 81.7 81.5 81.1 80.8
## [90875] 80.1 79.5 80.1 79.9 82.6 82.8 83.1 83.5 83.7 84.0 83.8 83.7 84.2 83.8
## [90889] 84.0 83.7 83.5 83.1 82.8 81.7 81.1 80.2 80.6 82.2 82.4 82.6 82.6 82.6
## [90903] 82.9 82.9 83.1 83.1 83.5 83.8 83.8 84.2 84.0 84.4 84.0 84.0 83.8 84.0
## [90917] 84.0 81.1 80.6 81.3 81.0 80.4 80.1 79.9 80.2 80.6 84.7 83.1 83.1 83.3
## [90931] 83.3 83.7 84.0 84.2 84.4 84.2 84.2 84.0 84.2 82.9 82.8 81.7 81.5 81.1
## [90945] 81.1 81.0 83.1 83.1 81.7 81.5 83.7 83.8 83.5 83.5 83.8 84.0 84.0 84.0
## [90959] 84.7 84.4 84.0 84.0 84.2 84.4 84.0 83.8 83.7 83.5 81.5 81.9 79.9 81.1
## [90973] 82.9 83.5 83.7 83.8 84.0 83.8 83.8 84.2 84.4 84.4 84.6 84.9 84.6 83.8
## [90987] 83.5 84.0 83.8 82.9 83.8 83.7 83.3 82.0 81.1 81.5 81.9 84.6 85.8 85.5
## [91001] 86.4 85.8 86.4 86.2 86.2 86.7 86.2 84.7 83.5 82.9 82.8 82.6 82.6 82.0
## [91015] 82.2 82.0 82.0 81.9 81.7 81.5 82.2 84.0 85.3 85.5 86.2 86.5 86.4 86.4
## [91029] 86.0 87.3 87.6 86.0 83.5 82.9 82.9 82.6 82.6 82.0 82.0 81.5 81.7 81.5
## [91043] 81.5 81.7 80.6 82.9 84.4 85.5 85.6 86.7 87.3 86.4 86.4 85.8 85.3 84.7
## [91057] 83.7 83.5 82.9 82.4 82.0 81.9 81.7 81.3 81.7 80.6 81.0 81.1 82.9 84.0
## [91071] 84.9 85.8 86.2 86.5 87.3 86.0 86.2 86.4 85.6 84.4 83.8 83.5 82.9 82.4
## [91085] 82.2 82.4 80.4 81.3 82.0 81.7 81.9 81.9 82.4 85.5 86.0 85.3 86.5 87.1
## [91099] 86.9 87.4 86.9 86.7 87.3 85.6 84.2 83.7 83.7 83.5 83.1 82.8 82.0 82.4
## [91113] 82.6 83.3 83.3 82.4 82.9 85.3 85.8 86.0 86.5 87.3 86.7 86.4 86.2 85.6
## [91127] 86.5 85.5 84.9 84.7 84.0 84.6 84.4 84.0 84.0 83.7 83.5 83.3 82.0 82.0
## [91141] 83.7 84.4 85.3 85.8 85.3 84.7 84.4 86.2 84.6 85.6 85.8 85.3 84.6 84.7
## [91155] 83.7 83.3 83.1 83.1 82.4 82.0 81.5 82.2 81.9 81.5 83.1 84.7 86.7 87.1
## [91169] 88.5 88.0 88.3 88.7 88.3 87.6 86.9 85.8 84.7 84.4 82.2 82.9 83.3 83.3
## [91183] 83.1 82.9 82.8 82.8 82.6 82.4 82.9 84.9 86.7 86.5 85.8 86.5 85.6 86.0
## [91197] 85.3 86.2 84.2 83.3 82.8 82.8 82.4 83.3 83.5 83.1 83.1 83.1 83.1 82.4
## [91211] 81.3 79.9 81.7 79.0 79.0 78.3 81.0 77.4 80.2 82.0 83.8 84.2 83.8 83.5
## [91225] 82.6 82.6 82.6 81.1 81.3 81.7 82.2 82.0 82.2 81.9 81.9 82.0 82.4 85.1
## [91239] 85.5 86.9 86.7 86.7 86.5 86.7 86.4 85.1 86.4 84.4 83.3 83.5 82.4 82.2
## [91253] 81.9 82.2 81.9 81.5 81.1 81.1 81.1 80.8 81.0 83.3 82.4 83.3 84.6 83.1
## [91267] 83.3 84.7 85.1 85.5 84.4 83.5 82.8 82.2 81.7 81.7 81.1 81.3 80.6 80.4
## [91281] 80.6 79.3 78.3 76.6 78.6 83.5 84.6 85.3 84.4 84.9 85.6 85.5 85.8 86.0
## [91295] 85.8 84.9 84.6 84.6 84.6 84.2 84.0 84.0 84.0 82.6 83.5 83.5 83.8 83.7
## [91309] 84.4 85.5 85.8 86.4 86.5 87.3 87.6 87.6 87.4 86.7 87.1 85.6 85.3 85.3
## [91323] 84.9 84.9 85.3 84.9 84.6 84.4 84.2 83.8 84.0 82.9 84.6 85.6 86.2 86.9
## [91337] 87.4 88.0 88.3 88.5 87.6 87.3 86.2 85.5 85.3 85.1 84.9 84.6 84.6 84.7
## [91351] 83.8 83.7 79.3 80.6 81.3 82.0 82.2 84.7 85.8 86.7 86.9 87.1 87.4 87.6
## [91365] 87.8 86.2 85.6 81.9 82.9 82.4 79.7 78.8 81.5 81.9 81.9 81.9 81.7 81.7
## [91379] 81.7 81.7 82.4 84.6 85.3 85.1 86.0 85.8 86.0 83.7 84.2 86.0 82.9 83.3
## [91393] 81.9 81.9 82.4 82.2 82.2 82.4 82.4 81.5 81.1 81.0 81.0 81.9 84.2 84.0
## [91407] 84.7 84.7 82.0 84.9 86.0 85.8 86.0 85.6 84.0 83.3 82.2 82.6 81.0 81.5
## [91421] 82.0 81.3 81.0 80.8 80.4 81.0 81.0 81.7 84.2 84.7 85.8 86.4 86.4 86.9
## [91435] 86.4 86.2 83.8 84.9 84.6 83.7 83.1 82.2 81.1 81.1 80.8 80.2 79.9 79.5
## [91449] 78.3 78.3 79.5 79.5 83.1 84.2 84.7 85.3 86.0 85.6 85.6 85.3 84.6 84.7
## [91463] 84.2 83.7 84.0 83.8 84.0 84.0 84.0 81.7 83.1 82.4 83.1 83.5 83.1 83.7
## [91477] 83.1 85.1 85.6 86.2 86.2 86.7 86.4 85.3 86.2 85.6 85.1 84.7 84.6 84.4
## [91491] 84.0 84.2 84.0 84.0 84.0 83.8 83.7 84.0 83.8 84.4 85.3 86.0 86.0 87.1
## [91505] 86.9 87.3 87.8 87.6 86.7 85.8 85.1 84.0 83.5 83.5 83.1 82.8 83.3 83.8
## [91519] 83.8 80.2 80.8 81.1 81.3 83.1 84.7 85.6 87.1 87.8 86.4 88.5 88.7 87.4
## [91533] 86.0 84.7 84.2 83.7 79.3 81.5 83.3 81.9 81.7 81.7 82.4 82.2 82.0 80.8
```

```
## [91547] 81.7 78.3 78.3 80.2 82.6 86.2 86.7 85.8 86.7 84.7 86.5 85.5 84.6 84.0
## [91561] 83.8 83.7 83.8 83.7 83.1 82.9 82.8 82.6 82.4 82.0 81.9 82.6 84.9 86.0
## [91575] 86.5 86.5 87.1 86.5 86.2 86.7 85.6 85.5 83.5 82.8 83.1 82.8 82.9 82.8
## [91589] 82.8 82.4 82.2 82.0 82.0 82.2 81.7 82.4 84.6 85.8 86.7 86.9 87.3 86.7
## [91603] 86.2 85.8 86.2 85.3 84.0 83.5 83.5 83.1 82.8 82.9 82.6 82.2 82.0 81.9
## [91617] 81.3 81.1 81.1 81.9 83.8 85.1 84.2 87.3 87.3 86.9 87.8 86.9 86.4 84.7
## [91631] 83.8 82.9 82.0 82.2 82.0 81.7 80.8 80.1 79.3 79.2 78.8 78.6 78.3 79.5
## [91645] 84.0 83.3 83.5 83.1 83.1 83.3 83.1 83.1 83.3 84.7 83.5 83.3 82.0 82.0
## [91659] 82.0 83.3 83.3 83.1 82.9 82.8 82.9 82.8 82.6 83.3 84.2 85.1 85.5 86.2
## [91673] 86.4 86.4 86.0 85.6 86.4 86.0 84.9 84.0 82.2 82.9 84.2 84.2 83.8 82.8
## [91687] 82.8 82.8 81.7 82.0 82.2 82.9 84.6 85.3 86.5 86.4 86.7 87.6 87.6 87.6
## [91701] 87.3 85.6 84.9 84.0 84.0 83.5 82.8 82.6 83.7 83.7 83.7 83.5 83.1 82.0
## [91715] 82.4 82.4 83.8 85.6 86.4 86.7 86.9 87.1 87.3 87.1 87.6 86.9 85.1 84.0
## [91729] 84.0 83.7 83.1 83.1 83.1 83.1 82.6 82.4 82.2 82.2 82.2 82.8 83.8 85.3
## [91743] 85.5 86.5 86.9 87.1 87.4 87.1 86.7 85.5 84.7 84.0 83.3 83.1 83.1 82.9
## [91757] 82.9 82.6 82.4 82.2 82.2 82.4 82.8 83.5 85.8 86.4 86.2 86.9 86.0 86.7
## [91771] 79.7 83.5 84.9 84.7 83.8 82.4 82.9 83.1 81.1 82.8 82.9 81.0 80.2 81.7
## [91785] 81.1 81.5 83.5 83.3 84.9 85.5 85.8 84.9 84.2 86.5 85.3 85.5 84.9 84.6
## [91799] 84.2 80.1 79.9 81.1 81.3 81.5 81.7 81.9 81.5 81.3 81.3 80.8 81.1 81.5
## [91813] 83.3 84.4 84.0 84.0 84.0 81.7 82.6 84.6 84.0 83.3 82.6 81.9 81.9 81.1
## [91827] 81.0 81.1 80.6 80.6 79.9 79.3 79.3 79.5 80.1 81.7 83.1 84.0 84.7 84.7
## [91841] 84.6 84.2 84.7 84.6 84.4 84.2 84.4 84.6 84.4 84.6 84.2 84.2 84.4 84.0
## [91855] 84.0 84.2 83.1 83.7 83.5 84.0 83.5 83.7 84.4 83.7 84.2 84.2 84.6 84.9
## [91869] 84.9 85.1 84.7 84.2 83.8 84.2 83.8 84.4 83.8 84.0 83.7 83.8 81.9 83.1
## [91883] 81.1 82.2 82.0 82.0 83.1 83.5 82.8 83.3 84.2 83.7 82.8 83.3 82.9 83.7
## [91897] 84.0 83.7 83.3 83.3 82.9 82.9 82.9 83.3 82.8 82.9 83.3 94.6 84.4 83.8
## [91911] 84.0 84.2 84.2 84.2 84.7 84.7 85.3 84.9 84.2 84.0 84.0 82.4 81.9 82.6
## [91925] 82.8 83.3 81.9 81.7 81.1 79.5 79.7 78.4 78.3 79.7 81.9 83.8 84.0 84.0
## [91939] 85.3 84.4 84.9 85.1 83.8 82.6 83.7 83.5 83.1 83.1 82.9 80.2 77.7 77.5
## [91953] 81.0 80.1 77.9 76.8 76.6 78.4 81.0 82.9 83.7 84.0 84.4 84.9 84.4 83.8
## [91967] 83.8 83.5 83.3 83.3 83.1 83.1 82.9 82.6 82.2 81.9 82.2 82.6 82.4 83.1
## [91981] 83.7 84.4 84.7 84.6 85.1 85.5 85.3 85.5 85.6 84.2 83.3 82.8 82.9 81.7
## [91995] 81.1 81.3 81.1 81.9 82.2 81.1 81.9 80.6 80.2 81.1 83.8 81.3 84.2 85.5
## [92009] 85.6 85.5 85.5 86.4 85.5 84.4 83.7 83.1 83.1 83.1 80.4 80.2 80.8 81.1
## [92023] 80.4 80.6 79.7 80.4 79.7 81.0 82.9 84.4 84.7 84.9 85.6 85.5 85.8 85.6
## [92037] 85.3 84.2 83.5 82.4 81.7 82.0 82.9 81.0 82.2 81.1 81.9 80.8 82.0 82.0
## [92051] 81.9 81.7 83.1 84.0 85.1 84.7 85.5 86.0 85.6 85.3 84.7 83.3 82.9 81.9
## [92065] 82.8 82.8 82.8 82.4 82.4 82.6 81.0 82.2 82.2 82.4 82.6 83.5 84.4 85.1
## [92079] 84.2 85.3 85.5 85.3 84.9 84.2 83.8 83.5 83.3 83.3 83.1 83.1 82.9 82.9
## [92093] 83.1 83.1 82.9 82.9 83.1 82.6 82.8 83.7 84.2 84.7 85.1 85.3 85.5 85.5
## [92107] 84.7 84.2 84.0 83.7 83.7 83.5 83.5 83.7 83.5 83.3 83.3 83.5 83.1 83.3
## [92121] 83.3 83.7 83.8 84.4 84.4 84.6 84.9 84.9 85.6 85.6 84.9 84.0 84.2 84.2
## [92135] 83.8 84.2 83.8 83.8 84.0 83.8 83.5 83.5 83.5 83.1 83.1 83.5 83.7 83.7
## [92149] 83.8 84.0 84.2 84.2 84.0 84.2 84.6 84.4 84.6 84.2 84.0 84.2 84.0 84.0
## [92163] 83.8 83.8 83.7 83.7 83.7 83.3 83.3 83.5 83.7 83.7 83.8 84.0 84.0 84.2
## [92177] 84.6 84.6 84.4 84.7 84.7 84.2 84.0 84.0 84.0 83.8 83.8 83.8 83.5 83.5
## [92191] 83.3 83.1 83.1 83.1 83.5 83.7 83.8 84.0 84.0 84.2 84.2 84.4 84.6 85.3
## [92205] 84.6 84.2 84.2 84.0 84.0 84.0 84.0 83.8 83.7 83.3 83.3 83.3 83.1 83.1
## [92219] 83.5 84.2 85.3 85.5 85.6 85.8 86.0 86.0 86.2 85.6 85.1 84.4 84.0 84.0
## [92233] 83.7 82.9 82.4 82.0 82.2 82.0 81.3 81.3 81.0 81.3 82.2 84.4 86.5 86.9
## [92247] 86.4 86.5 86.5 87.1 87.3 86.5 85.5 84.2 83.5 83.3 83.1 82.8 82.8 82.4
## [92261] 82.4 82.0 81.7 81.7 81.9 81.9 82.4 84.4 84.4 86.0 85.8 85.3 86.9 86.7
## [92275] 86.0 85.1 84.4 83.3 82.8 82.8 82.2 82.0 81.3 81.1 81.0 81.3 81.0 81.0
## [92289] 81.0 80.8 81.3 85.3 84.9 86.2 85.3 85.8 86.7 85.6 86.5 84.6 83.5 82.9
```

```
## [92303] 82.9 82.6 82.8 82.4 81.7 81.7 81.3 81.5 81.0 81.1 81.1 81.7 82.9 84.9
## [92317] 85.5 84.6 85.6 85.6 85.1 85.8 85.3 85.1 83.5 82.4 82.0 82.0 81.9 81.9
## [92331] 81.5 81.1 81.0 80.8 80.8 80.4 80.4 81.5 83.7 84.7 84.9 84.9 85.3 85.5
## [92345] 85.8 85.8 85.8 84.9 83.3 82.2 82.6 82.0 82.0 81.7 82.0 81.5 82.4 81.9
## [92359] 81.0 80.8 80.6 81.3 83.1 84.2 84.4 85.5 85.1 86.4 85.5 82.0 83.3 82.8
## [92373] 83.7 81.5 81.1 81.9 82.9 82.9 82.6 82.8 82.8 81.3 79.5 78.8 81.5 82.8
## [92387] 83.5 84.6 84.6 85.3 85.5 85.8 85.3 85.6 84.7 83.8 83.3 82.2 82.2 82.0
## [92401] 81.5 82.8 81.5 82.6 82.4 82.4 82.6 82.4 82.6 82.9 83.8 84.0 84.4 86.2
## [92415] 85.8 85.6 85.5 85.8 85.1 84.0 83.5 83.5 83.5 83.3 82.2 81.9 82.0 81.1
## [92429] 81.0 81.1 80.8 81.9 80.6 82.6 83.3 85.1 85.3 85.1 84.6 86.2 85.5 85.6
## [92443] 84.6 84.4 83.3 82.6 82.0 81.9 83.3 82.9 81.1 82.8 82.8 81.3 81.1 80.8
## [92457] 81.3 81.5 83.7 83.8 86.0 84.9 84.9 84.7 85.5 86.2 85.5 84.9 82.9 82.4
## [92471] 81.9 81.7 81.7 81.7 81.1 81.7 81.5 81.1 81.1 81.1 81.1 81.5 83.7 84.6
## [92485] 85.3 84.6 86.0 86.2 87.1 86.4 84.6 84.0 83.1 82.6 82.4 82.4 82.2 81.9
## [92499] 81.9 81.5 81.0 81.5 80.1 80.6 80.4 80.6 83.8 84.2 85.1 86.0 85.5 85.6
## [92513] 85.6 85.5 84.4 83.5 82.8 82.4 81.9 81.5 81.9 80.1 80.8 79.3 78.6 78.8
## [92527] 79.5 78.3 79.3 80.6 82.9 84.4 83.8 79.0 77.4 77.2 79.3 82.4 82.8 82.4
## [92541] 81.3 80.6 81.0 80.4 80.6 81.0 80.4 80.6 79.7 80.2 77.9 77.9 78.1 79.7
## [92555] 82.9 83.5 83.7 84.0 83.5 83.7 84.4 83.1 82.8 82.6 82.6 82.8 82.6
## [92569] 81.7 81.9 82.4 81.3 79.7 79.9 80.1 80.6 81.7 82.8 84.6 79.5 84.6 84.2
## [92583] 84.9 85.8 85.5 84.9 83.8 82.2 82.6 82.8 81.1 81.9 81.3 81.5 82.0 81.1
## [92597] 80.8 80.8 80.8 80.1 80.6 83.1 83.7 84.6 84.6 85.1 85.6 85.1 85.8 85.1
## [92611] 83.8 82.6 81.9 81.5 81.7 81.5 81.1 80.8 80.6 80.8 80.6 80.6 80.4
## [92625] 79.5 81.7 83.1 84.6 84.7 85.3 85.1 85.1 85.3 84.7 83.8 83.3 82.0 81.7
## [92639] 81.5 80.2 80.6 80.1 81.3 82.4 82.0 81.9 80.6 81.7 82.6 83.3 83.8 84.4
## [92653] 85.5 85.5 85.5 85.1 85.5 84.7 84.6 83.5 82.8 83.1 83.1 82.8 82.6 82.0
## [92667] 82.6 82.6 82.4 82.2 81.5 81.9 82.2 83.7 84.7 85.1 85.8 85.8 86.4 86.5
## [92681] 86.7 85.6 84.7 83.8 82.2 81.9 81.7 81.5 81.0 80.2 79.9 79.9 80.2 78.6
## [92695] 78.8 80.2 82.0 83.8 84.2 84.7 83.3 84.6 82.9 83.5 81.5 80.6 80.6 81.5
## [92709] 82.8 77.4 77.9 77.5 77.7 76.6 77.0 77.2 77.5 78.8 78.6 80.1 80.8 82.4
## [92723] 83.1 82.9 82.6 82.9 81.9 80.1 78.8 79.2 79.3 79.9 80.1 80.8 78.6 80.4
## [92737] 80.4 80.6 79.5 79.3 79.2 79.5 80.1 80.6 81.0 80.8 81.1 80.6 80.8 80.8
## [92751] 81.0 81.0 81.3 81.3 81.7 81.9 80.2 82.2 82.2 82.0 82.0 82.0 81.9 81.9
## [92765] 79.0 80.1 78.1 80.1 83.1 81.0 81.9 81.3 82.2 82.8 82.8 82.8 82.9 82.6
## [92779] 82.8 82.6 82.6 82.4 82.4 82.2 82.0 81.9 81.7 81.7 81.7 80.1 78.8 82.2
## [92793] 82.9 82.6 82.6 82.6 82.6 82.4 82.8 82.9 82.9 82.6 82.4 81.0 80.4
## [92807] 79.9 79.7 79.7 79.5 79.2 79.3 78.6 78.6 78.8 81.1 83.1 84.7 84.4 84.6
## [92821] 84.6 84.7 84.9 83.5 83.7 82.2 81.9 81.9 81.7 81.1 80.4 80.8 80.8 80.2
## [92835] 80.2 80.4 80.1 80.2 80.2 82.4 85.1 84.7 84.6 85.5 85.3 86.0 85.6 85.1
## [92849] 80.4 80.4 81.1 81.3 80.8 80.6 80.6 80.6 80.2 80.4 80.1 79.5 80.1 79.9
## [92863] 79.9 82.4 83.1 83.3 83.1 84.2 84.0 83.8 84.6 83.3 82.4 81.9 81.3 81.3
## [92877] 81.5 81.5 81.1 81.0 81.0 79.2 79.7 79.3 79.7 79.2 79.2 81.9 84.0 85.1
## [92891] 85.5 85.1 84.4 85.1 84.2 84.7 83.8 83.1 81.9 81.9 81.5 81.5 81.3 81.1
## [92905] 81.5 81.1 81.1 80.4 81.3 81.3 81.9 82.4 83.3 84.7 85.3 85.1 86.0 86.2
## [92919] 85.6 85.1 84.7 82.4 81.9 81.7 81.0 80.2 80.4 80.4 79.9 80.1 79.9 79.7
## [92933] 79.5 79.9 79.9 81.3 83.8 84.6 84.6 85.8 85.5 84.9 85.1 83.8 83.3 81.5
## [92947] 81.1 81.0 81.0 80.2 79.7 79.7 79.2 78.8 78.6 77.7 77.0 77.9 79.0 80.8
## [92961] 82.8 83.8 84.2 84.7 84.9 83.7 84.6 85.3 83.7 81.5 80.6 80.6 80.8 80.4
## [92975] 80.4 81.1 79.7 79.5 79.5 79.2 79.2 80.6 78.6 79.9 81.9 82.4 83.3 83.5
## [92989] 82.4 84.0 81.5 84.0 81.7 81.5 81.9 80.4 80.4 79.7 79.5 79.7 79.9 79.5
## [93003] 77.2 76.3 78.3 77.2 76.3 78.1 80.6 80.8 80.1 81.5 80.4 80.8 80.8 81.3
## [93017] 81.0 80.8 81.3 81.1 81.1 80.4 79.9 79.5 78.8 78.1 77.9 77.0 76.8 77.2
## [93031] 77.0 79.5 82.6 81.0 78.3 80.2 76.3 81.1 80.8 81.7 80.8 80.6 80.1 78.1
## [93045] 78.3 78.8 79.2 79.3 77.5 73.4 75.4 75.7 78.3 79.0 79.2 80.8 82.2 82.8
```

```
## [93059] 82.4 83.3 83.5 83.3 83.5 82.8 82.0 81.0 80.6 80.6 80.6 80.4 80.4 80.2
## [93073] 80.4 80.2 79.2 79.9 79.5 79.5 79.9 81.1 82.4 83.1 83.5 82.4 83.3 83.8
## [93087] 82.8 82.6 82.0 80.8 80.4 80.4 80.2 80.1 79.7 79.5 79.5 79.2 79.0 79.0
## [93101] 78.8 79.3 77.4 79.5 81.9 82.0 82.2 83.1 83.8 84.6 84.2 83.8 82.4 80.2
## [93115] 79.7 79.7 80.1 79.9 79.7 79.5 79.2 78.8 78.4 78.3 78.6 78.6 78.6 79.7
## [93129] 81.3 82.8 82.6 82.9 83.8 82.4 82.0 81.5 81.0 80.4 80.2 80.2 80.6 80.8
## [93143] 80.1 79.9 80.1 79.9 79.7 79.7 78.8 79.2 79.5 79.7 81.0 81.7 82.8 83.8
## [93157] 83.3 82.4 81.7 80.8 80.2 79.7 80.4 80.2 80.6 80.4 80.4 80.2 80.2 79.7
## [93171] 79.3 79.2 79.0 79.2 79.2 81.1 82.9 83.5 84.4 83.5 83.1 84.6 84.4 83.7
## [93185] 82.6 81.3 81.0 81.7 79.7 80.2 80.1 79.7 79.7 79.2 79.0 78.8 79.0 78.8
## [93199] 79.2 81.0 82.0 83.8 83.8 79.9 81.9 81.5 82.4 82.6 82.0 80.6 79.9 79.9
## [93213] 80.1 79.7 80.1 79.9 79.7 79.7 78.3 78.3 77.9 78.3 79.3 80.2 81.9 83.1
## [93227] 84.0 83.3 82.8 81.3 82.4 81.1 81.1 78.6 79.5 79.9 77.0 78.8 79.5 79.9
## [93241] 79.9 79.5 79.9 80.2 80.6 80.2 80.1 81.9 82.8 83.1 83.5 83.7 84.4 83.8
## [93255] 83.8 83.1 82.8 80.8 80.6 80.2 79.9 79.9 79.5 80.1 79.9 78.3 78.8 77.4
## [93269] 77.9 77.7 77.7 77.5 77.0 81.3 81.1 81.7 81.9 81.1 82.4 81.9 81.7 81.1
## [93283] 81.0 81.0 79.3 79.2 77.7 77.7 77.9 78.1 77.7 77.9 77.5 77.5 77.5 79.9
## [93297] 81.7 82.6 82.8 83.7 82.6 82.9 82.9 82.4 81.7 79.7 79.0 78.1 78.4 77.7
## [93311] 77.7 77.9 77.4 76.6 77.0 77.0 77.0 75.9 76.8 79.2 81.9 81.9 82.0 82.8
## [93325] 81.7 83.1 82.9 82.2 82.6 80.6 79.3 79.0 78.4 78.3 78.1 77.5 77.7 77.7
## [93339] 77.0 77.4 77.4 77.4 77.2 78.4 81.5 81.5 82.8 81.9 82.4 81.9 82.0 82.6
## [93353] 81.0 79.2 78.4 78.4 78.1 78.1 77.2 77.9 77.7 77.4 77.4 77.4 77.2 76.8
## [93367] 76.6 79.3 81.5 81.3 82.4 83.1 82.6 82.8 82.0 82.4 81.5 80.4 79.9 79.2
## [93381] 79.5 79.5 79.2 79.0 78.8 79.2 79.2 79.2 77.9 77.9 78.1 77.7 79.5 80.8
## [93395] 77.5 77.2 78.6 80.4 80.6 80.6 80.6 79.9 79.5 79.5 79.3 78.6 80.1 79.7
## [93409] 79.0 77.5 77.2 77.0 76.1 76.1 76.1 77.2 75.6 79.9 82.0 81.9 83.1 82.9
## [93423] 82.6 81.1 81.1 79.5 78.6 78.4 78.3 77.9 77.7 77.7 77.4 77.2 76.8 76.5
## [93437] 76.8 76.3 76.3 78.8 79.7 81.5 81.7 82.8 83.5 83.3 83.5 82.4 80.8 79.5
## [93451] 78.8 78.4 78.4 78.4 78.3 77.5 77.5 77.7 77.9 75.6 74.5 74.3 75.6 77.7
## [93465] 80.1 82.6 82.8 82.9 82.8 82.9 82.4 82.2 79.9 79.5 78.6 78.6 78.1 78.1
## [93479] 77.2 76.3 76.6 77.0 77.2 77.0 77.0 76.8 76.8 78.3 80.8 81.1 81.9 82.4
## [93493] 81.9 81.7 81.9 81.1 81.0 79.0 78.6 78.3 77.9 77.5 77.2 77.2 77.5 77.4
## [93507] 77.2 77.2 76.8 77.2 77.4 77.5 78.4 79.3 79.7 81.0 81.9 81.0 80.1 79.9
## [93535] 77.5 79.0 80.6 81.5 81.3 81.5 82.0 82.0 81.9 81.9 81.0 79.7 79.0 79.2
## [93549] 79.2 79.0 79.0 78.6 78.3 78.3 78.3 78.1 77.9 78.3 78.1 79.2 80.6 82.0
## [93563] 81.7 81.1 82.4 82.0 81.9 82.0 81.3 80.4 79.5 80.2 80.2 79.2 79.0 78.4
## [93577] 78.4 78.3 78.4 77.9 78.3 78.1 78.4 79.2 81.1 81.9 81.7 81.9 82.6 83.3
## [93591] 83.1 83.3 82.4 80.8 79.9 79.3 78.6 78.3 78.4 79.2 79.7 78.8 78.6 78.8
## [93605] 79.2 79.5 79.7 80.1 81.5 81.9 82.2 82.6 82.9 82.9 82.9 83.1 81.7 80.6
## [93619] 80.1 79.7 80.2 79.5 80.1 79.3 78.8 78.6 78.3 77.9 78.1 77.9 77.9 79.9
## [93633] 81.7 82.2 82.8 83.1 83.1 83.3 83.5 82.8 82.2 80.2 79.5 79.7 79.9 79.2
## [93647] 78.3 78.6 78.4 78.8 78.3 77.9 77.9 77.7 77.7 79.5 81.0 81.7 82.4 82.0
## [93661] 82.2 82.6 81.3 80.8 80.4 79.7 78.8 78.3 78.3 77.9 77.9 77.7 77.7 77.4
## [93675] 77.5 76.8 77.4 77.4 77.4 79.9 81.0 81.7 81.1 82.6 83.1 83.8 84.4 82.4
## [93689] 82.6 80.2 79.3 78.8 78.3 77.9 78.3 78.4 78.1 78.1 77.4 77.2 77.2 76.6
## [93703] 77.2 78.3 77.2 76.6 79.2 78.4 82.2 82.0 82.8 81.9 80.6 79.3 79.0 79.0
## [93717] 78.6 78.4 78.3 77.9 78.1 77.9 77.9 77.7 77.4 77.7 77.4 79.2 80.4 81.3
## [93731] 81.9 82.4 82.4 82.2 82.4 81.9 81.3 79.5 78.8 78.6 78.4 78.6 79.2 75.2
## [93745] 75.2 75.0 76.1 76.3 76.3 75.9 75.9 78.1 79.7 80.8 81.5 81.5 82.2 82.4
## [93759] 82.6 82.4 81.9 79.5 78.4 78.4 78.1 78.3 78.1 77.9 77.9 78.4 76.8 76.8
## [93773] 75.0 75.7 75.2 76.5 77.5 80.4 79.9 81.3 79.2 78.3 80.4 79.0 79.7 79.5
## [93787] 78.8 78.8 78.6 78.4 78.4 78.6 78.3 78.3 78.3 77.7 78.1 77.5 78.8 79.2
## [93801] 81.0 81.7 81.7 82.0 82.2 82.8 82.6 81.5 79.7 79.2 79.0 79.2 78.1 78.4
```

```
## [93815] 78.6 78.6 78.1 78.6 77.2 77.7 77.5 78.1 77.5 78.8 80.1 80.6 80.8 81.1
## [93829] 81.7 81.0 81.1 80.8 80.2 79.5 79.2 79.0 79.2 79.0 79.0 79.0 78.4 78.1
## [93843] 78.1 78.4 78.3 76.8 77.5 78.6 80.2 77.7 81.0 80.8 81.3 81.5 81.7 80.4
## [93857] 80.1 79.2 79.0 79.0 79.0 78.8 78.8 77.2 75.2 75.0 78.1 76.3 76.5 76.5
## [93871] 79.0 79.3 80.2 81.0 81.7 81.7 81.9 82.6 82.0 82.0 81.0 80.1 79.7 79.3
## [93885] 79.2 79.7 79.5 78.6 78.6 78.6 78.4 78.3 78.8 77.5 75.6 75.6 76.8
## [93899] 77.0 80.6 81.1 80.4 80.6 79.9 79.9 79.9 79.5 79.3 78.6 76.6 78.3 78.4
## [93913] 75.9 77.5 77.5 77.7 77.9 77.5 77.5 78.8 79.7 81.0 81.5 81.9 82.0 82.2
## [93927] 81.5 80.6 79.9 79.0 78.4 78.4 78.4 78.1 77.9 78.1 77.9 77.2 77.9
## [93941] 77.7 78.1 78.1 78.8 79.2 79.0 79.5 76.3 78.6 78.4 80.6 79.5 74.1 74.3
## [93955] 75.7 75.9 74.7 74.3 74.7 73.4 73.0 75.4 75.7 76.1 76.3 76.1 76.6 77.4
## [93969] 78.8 79.9 79.7 79.9 80.6 80.2 80.1 80.1 78.6 77.9 77.2 76.8 76.8 76.8
## [93983] 76.5 76.3 75.9 75.2 74.5 75.0 75.0 75.0 75.2 75.7 78.3 78.8 81.1 79.3
## [93997] 79.7 78.6 80.4 80.1 79.0 77.5 76.8 76.6 75.9 75.2 76.1 76.1 75.7 75.7
## [94011] 74.8 72.9 74.1 75.6 75.7 76.1 78.3 78.4 78.8 79.2 80.1 79.5 79.2 79.0
## [94025] 78.4 77.4 76.5 76.3 75.9 75.6 75.9 75.7 75.6 75.4 75.4 74.1 73.4 73.2
## [94039] 72.9 75.9 77.9 79.0 77.9 79.0 78.1 79.0 78.3 79.2 78.3 77.0 76.3 76.3
## [94053] 75.7 75.6 75.0 75.6 75.2 75.2 75.6 72.9 73.8 74.8 74.3 75.7 77.2 79.2
## [94067] 80.2 79.3 80.6 77.7 80.2 78.6 77.0 77.5 77.4 76.8 76.6 76.3 76.1 76.1
## [94081] 75.7 75.2 75.4 74.8 74.5 74.5 74.7 76.5 75.0 78.3 80.2 80.2 79.7 80.1
## [94095] 80.6 79.5 79.2 78.1 77.7 76.6 75.7 76.6 74.1 76.6 76.3 75.7 75.6 75.6
## [94109] 75.6 75.7 76.5 76.6 79.3 80.2 80.1 81.1 80.8 81.1 80.2 80.6 80.2 78.6
## [94123] 78.1 76.6 76.3 76.6 76.6 76.6 77.4 77.7 77.5 76.8 76.5 76.1 74.7 74.3
## [94137] 74.7 77.0 79.9 81.1 81.9 81.9 81.0 80.6 80.4 78.8 77.9 77.4 76.8 77.0
## [94151] 76.8 76.6 76.8 76.6 76.8 76.6 74.8 73.8 75.4 77.4 78.1 80.1 80.2 81.0
## [94165] 80.4 80.6 80.4 80.2 80.6 78.8 77.5 77.5 77.4 77.5 77.4 77.2 76.6 76.6
## [94179] 76.6 76.6 76.5 76.1 76.3 77.0 79.3 80.1 80.6 81.7 81.1 82.0 81.7 81.0
## [94193] 80.4 79.2 77.9 77.5 77.2 77.2 77.5 77.4 76.5 76.6 75.9 75.9 75.2 75.9
## [94207] 76.3 77.2 80.2 80.8 81.0 80.8 81.3 82.0 81.9 81.9 81.0 79.9 77.9 78.1
## [94221] 77.0 76.8 77.2 77.0 76.6 76.6 76.3 76.5 76.6 77.7 78.1 79.7 80.1 81.0
## [94235] 81.5 81.9 81.9 82.2 81.9 81.3 81.1 80.2 79.9 79.7 79.7 79.5 79.3 79.3
## [94249] 79.0 79.0 78.8 78.6 78.6 78.4 78.6 79.5 80.4 81.3 81.9 81.7 82.0 82.6
## [94263] 82.0 79.3 80.2 79.0 76.6 77.4 78.6 78.8 79.2 79.0 78.8 78.6 77.5 78.4
## [94277] 78.1 78.1 77.0 79.2 80.4 81.0 81.9 81.5 81.9 81.9 81.9 81.0 81.1 79.3
## [94291] 77.9 77.4 77.0 76.8 77.7 76.5 77.9 77.7 77.0 77.9 77.4 77.4 75.7 75.9
## [94305] 79.2 79.3 79.0 81.0 81.3 82.0 81.9 80.2 80.2 78.8 78.3 77.5 77.2 77.2
## [94319] 77.0 77.0 76.1 76.8 77.5 77.5 77.7 76.1 77.4 78.1 79.3 80.2 79.0 80.6
## [94333] 81.1 81.7 82.0 81.1 80.2 79.5 78.8 78.3 78.1 78.1 77.5 77.5 77.2 77.2
## [94347] 77.2 76.6 76.6 76.8 76.8 77.7 79.3 80.4 80.8 80.6 81.1 82.8 82.8 81.1
## [94361] 80.2 80.1 78.8 78.3 77.9 77.9 77.2 77.4 76.6 76.6 76.6 76.8 76.6 77.0
## [94375] 77.2 78.4 74.5 78.1 78.4 79.5 80.6 79.9 79.7 79.9 79.5 78.8 78.3 78.1
## [94389] 77.7 77.4 77.0 76.8 76.8 76.3 76.3 75.7 76.3 76.5 76.3 77.9 79.5 79.3
## [94403] 80.6 80.1 79.7 79.3 78.6 77.4 76.5 75.9 77.9 77.9 77.5 76.5 76.5 76.6
## [94417] 76.6 76.3 76.5 76.1 75.4 75.9 75.2 75.4 79.0 78.4 80.4 80.4 81.0 79.7
## [94431] 80.6 79.9 79.3 78.1 77.2 77.0 76.3 76.3 76.3 75.4 75.4 75.6 74.8 74.3
## [94445] 74.7 75.0 75.6 78.1 78.8 79.7 79.9 80.8 81.1 80.8 81.3 80.8 80.6 79.3
## [94459] 78.6 78.1 77.7 77.7 77.0 76.8 76.3 76.3 75.6 73.0 73.8 72.5 73.6 73.9
## [94473] 72.7 77.9 78.4 78.6 79.0 79.3 79.2 79.2 79.5 78.3 76.8 76.5 76.3 76.1
## [94487] 75.9 75.7 74.3 75.6 75.6 74.8 73.9 74.5 75.0 77.9 79.0 79.0 79.0 78.8
## [94501] 79.3 80.4 80.4 80.4 79.7 79.0 77.9 78.4 77.7 77.4 77.9 77.9 77.7 77.5
## [94515] 77.2 77.0 77.0 77.0 77.0 78.1 78.8 80.1 80.6 80.4 81.1 81.9 80.8 81.1
## [94529] 80.4 78.8 77.9 77.9 77.5 77.5 74.8 74.1 75.0 73.8 75.0 74.8 75.0 74.8
## [94543] 74.8 76.5 78.8 79.7 80.8 81.5 80.1 79.9 81.1 80.4 79.3 78.1 77.0 76.8
## [94557] 76.5 77.4 76.5 76.3 75.9 76.1 75.2 75.7 75.0 75.4 74.1 76.5 78.3 78.3
```

```
## [94571] 79.5 78.6 79.5 77.4 78.4 75.4 77.7 77.7 76.1 76.6 77.2 76.5 76.6 76.5
## [94585] 76.5 77.2 77.4 77.4 76.3 77.4 76.5 77.0 78.1 78.3 80.2 80.2 81.0 80.4
## [94599] 80.2 81.0 80.1 78.8 77.5 76.1 76.1 76.5 76.5 76.6 76.5 76.1 75.9 75.4
## [94613] 76.6 77.2 77.4 78.1 78.6 79.9 80.2 80.2 81.1 80.6 80.6 80.6 81.3 79.5
## [94627] 78.4 77.9 77.7 77.2 76.8 77.7 77.5 78.1 77.9 78.3 77.2 77.9 77.9 79.2
## [94641] 79.7 79.9 80.6 80.8 80.6 80.4 80.2 80.2 79.7 79.0 77.9 77.5 77.5 78.1
## [94655] 77.5 77.4 76.8 77.0 76.5 75.9 75.9 76.5 75.9 78.1 79.0 79.7 80.4 80.8
## [94669] 80.4 81.5 81.3 81.1 80.1 79.5 78.4 77.9 77.7 77.2 77.7 77.5 77.4 76.8
## [94683] 76.3 75.9 75.7 75.9 76.3 77.0 78.6 79.9 80.8 80.4 81.3 81.5 80.8 80.2
## [94697] 79.7 78.6 77.9 77.9 77.5 77.5 77.2 75.4 76.1 76.5 76.5 76.6 76.6
## [94711] 76.5 77.7 78.6 79.0 79.2 80.1 80.4 80.1 79.7 80.2 79.3 77.5 77.0 76.3
## [94725] 76.8 76.6 76.6 76.1 76.1 76.3 76.1 71.1 73.9 75.0 75.4 76.6 77.7 78.3
## [94739] 78.3 79.3 81.1 79.9 80.6 79.2 78.4 77.5 76.8 76.6 76.3 76.1 76.1 76.3
## [94753] 75.9 75.7 76.1 75.6 75.2 75.2 75.0 77.2 78.8 79.3 78.8 79.0 79.3 79.7
## [94767] 81.1 80.4 79.0 78.3 77.5 77.4 77.2 75.9 75.9 76.3 76.3 76.1 76.1 76.5
## [94781] 76.3 76.3 76.5 78.1 78.6 79.5 80.4 79.9 81.1 81.7 81.9 81.7 79.2 77.7
## [94795] 77.2 77.2 77.5 77.9 77.9 77.5 77.7 77.4 77.5 77.2 77.0 78.3 78.6
## [94809] 80.4 80.4 80.4 80.8 80.6 80.6 80.8 80.6 79.5 79.2 78.8 78.8 78.6 78.3
## [94823] 77.9 77.9 77.9 77.9 77.5 76.6 77.7 77.7 78.4 79.7 79.9 80.4 80.2 80.6
## [94837] 80.4 81.3 81.1 81.1 79.5 78.8 78.6 78.4 77.5 77.5 78.1 77.9 77.7 77.2
## [94851] 78.1 77.7 73.0 73.9 77.9 79.2 79.3 81.7 76.3 80.1 81.1 81.3 81.5 81.3
## [94865] 79.2 78.1 78.4 77.5 77.7 77.9 78.1 77.9 77.5 77.7 77.5 78.3 77.7 77.5
## [94879] 79.2 79.7 81.0 81.7 81.7 80.8 80.4 79.5 80.1 79.3 78.8 78.3 78.1 77.7
## [94893] 77.9 77.9 77.9 77.5 77.9 77.2 77.5 77.0 77.2 76.1 78.6 76.3 79.9 80.1
## [94907] 81.0 81.1 80.4 80.8 80.8 79.0 78.8 78.1 78.3 77.9 77.9 77.7 77.7 77.2
## [94921] 77.5 76.3 76.6 75.7 77.5 77.7 78.6 79.3 80.2 80.4 80.1 81.1 80.8 80.6
## [94935] 80.6 80.6 79.0 78.3 78.8 78.6 78.3 78.6 78.4 77.9 77.9 77.9 77.5 77.5
## [94949] 77.7 77.7 78.4 79.2 79.9 80.4 81.0 82.2 81.5 81.5 81.1 80.8 79.2 78.3
## [94963] 77.4 77.2 77.0 76.8 76.5 76.5 76.3 75.9 75.7 75.9 76.1 75.9 77.9 79.9
## [94977] 80.4 80.2 79.7 80.2 79.7 80.8 81.1 81.5 79.3 78.4 77.9 77.9 77.7 77.5
## [94991] 77.4 77.2 77.2 76.8 76.6 74.8 75.6 75.7 77.4 79.3 79.9 79.5 80.8 79.9
## [95005] 79.9 81.0 81.5 80.1 79.2 77.7 77.4 77.0 76.6 76.6 76.5 76.3 75.9 75.9
## [95019] 75.6 75.7 75.6 75.6 78.1 78.6 79.0 79.2 79.9 79.9 80.4 82.4 81.5 80.4
## [95033] 79.0 78.1 77.2 77.0 76.8 76.8 76.8 76.5 76.5 76.3 76.1 75.7 75.9 76.1
## [95047] 78.8 79.7 80.6 81.5 81.9 81.1 81.3 81.1 80.6 80.6 79.5 78.4 77.7 78.3
## [95061] 77.7 78.1 77.9 77.2 76.8 76.5 76.6 76.3 77.5 77.5 78.4 79.7 79.9 80.8
## [95075] 81.5 82.0 80.2 81.0 80.2 80.1 79.0 78.4 77.9 77.0 76.6 77.2 77.2 77.4
## [95089] 77.4 77.0 77.7 77.7 77.9 77.9 79.0 79.3 80.6 80.6 80.6 80.8 81.1 80.8
  [95103] 80.1 80.4 79.0 78.4 77.5 77.2 77.2 77.0 76.6 76.3 75.9 75.9 75.7 75.9
## [95117] 75.7 76.8 77.7 79.3 79.3 80.1 81.0 81.5 81.1 80.6 81.0 80.2 79.2 78.3
  [95131] 78.1 77.7 76.8 76.5 76.5 76.1 75.6 75.0 74.8 75.0 74.8 75.4 76.6 78.4
## [95145] 79.9 80.2 80.6 80.4 81.3 80.8 80.6 80.1 78.6 77.5 76.1 76.1 76.5 75.9
## [95159] 75.2 73.6 74.1 73.6 73.6 73.0 73.4 72.3 77.0 77.7 79.2 77.5 78.6 79.0
## [95173] 80.1 80.1 79.9 78.6 79.0 78.4 78.3 78.3 78.1 78.1 77.9 77.7 77.5 77.4
## [95187] 77.5 77.5 77.9 77.7 78.8 79.5 80.2 80.6 80.8 80.6 80.1 79.7 79.7 79.5
## [95201] 79.7 79.5 79.3 79.3 79.2 79.0 79.0 78.6 78.3 78.1 77.9 77.9 77.9 78.1
## [95215] 79.5 79.3 80.6 80.2 80.2 79.2 79.3 80.2 81.7 81.1 80.4 79.7 79.3 79.0
## [95229] 78.8 77.9 77.4 77.2 77.0 77.9 74.5 73.4 72.9 73.8 74.3 76.3 78.1 79.5
## [95243] 78.8 78.4 77.5 77.7 75.6 75.4 76.1 76.1 76.5 76.1 75.7 77.0 77.0 76.8
## [95257] 76.6 76.5 76.5 76.3 76.5 76.6 77.0 78.3 78.6 80.1 79.9 81.5 80.8 80.6
## [95271] 79.9 79.3 78.4 78.1 77.5 76.8 77.5 77.7 76.5 76.5 76.3 75.9 75.7 75.7
## [95285] 75.2 74.8 77.7 79.7 80.4 80.1 78.8 79.0 79.0 79.0 79.3 79.5 79.3 79.0
## [95299] 79.0 78.4 78.1 77.0 76.6 76.3 76.3 75.0 74.8 74.5 74.8 76.3 79.0 81.0
## [95313] 81.7 82.0 82.6 81.5 81.9 79.7 79.3 79.0 78.1 77.5 77.4 77.0 76.6 76.5
```

```
## [95327] 75.2 74.3 73.8 73.0 73.4 72.5 73.4 76.5 79.0 79.9 80.1 82.2 82.0 82.8
## [95341] 80.4 81.0 80.1 78.8 78.3 77.7 77.5 76.8 76.3 76.3 75.7 75.6 75.9 75.9
## [95355] 75.6 76.1 76.1 77.5 78.4 80.2 81.3 81.5 82.4 81.5 81.1 80.6 80.1 78.6
## [95369] 77.7 77.0 76.6 76.3 75.9 75.6 75.0 75.0 75.0 74.7 74.5 74.1 74.7 76.5
## [95383] 77.4 78.1 78.8 79.9 79.9 79.5 78.4 78.6 78.4 77.5 76.5 76.1 75.7 75.6
## [95397] 75.7 75.6 75.2 75.2 75.7 75.4 75.2 75.0 75.4 77.7 77.7 79.2 78.8 78.8
## [95411] 78.4 77.7 77.7 76.8 76.1 75.6 75.7 76.1 76.5 76.3 76.1 75.7 75.6 75.6
## [95425] 75.6 75.6 76.5 77.7 78.4 79.7 79.7 79.7 80.4 81.3 80.4 79.7 78.4 77.2
## [95439] 76.5 76.6 76.3 76.5 76.3 76.3 76.5 76.5 76.5 75.9 75.9 76.1 76.6 77.5
## [95453] 78.3 79.0 81.0 80.6 79.9 79.5 79.3 78.8 78.3 76.6 76.6 76.1 76.3 75.9
## [95467] 76.1 75.2 74.7 75.4 75.9 75.7 75.7 75.9 79.0 79.7 79.5 80.4 80.8 80.8
## [95481] 81.1 79.7 79.5 79.2 77.9 77.4 77.2 76.6 76.8 76.3 76.3 75.7 75.6 75.0
## [95495] 74.8 75.2 75.0 78.8 79.3 79.2 81.0 80.2 79.7 79.3 79.5 80.2 79.9 78.4
## [95509] 77.4 77.2 76.8 76.8 76.5 76.5 75.9 75.6 75.7 72.5 72.0 71.2 72.1 72.5
## [95523] 74.5 75.2 76.6 77.0 78.3 79.7 80.6 79.7 76.8 78.3 77.5 76.6 76.6 76.8
## [95537] 76.6 76.5 77.2 76.5 76.5 76.3 73.6 75.7 76.6 78.8 79.7 80.1 77.7 79.9
## [95551] 78.1 78.4 80.2 78.4 77.0 75.7 74.5 74.7 74.8 75.0 75.4 75.4 75.4 75.6
## [95565] 75.6 75.4 75.6 75.0 77.2 78.3 79.0 80.1 79.9 81.0 81.7 81.7 81.7 80.6
## [95579] 80.1 79.5 79.0 78.6 78.4 78.4 78.3 78.1 77.2 77.5 77.5 77.5 77.5 77.5
## [95593] 77.5 79.0 79.9 80.8 81.7 82.0 81.9 82.0 82.6 82.2 81.7 80.1 79.5 79.2
## [95607] 79.3 79.0 78.8 78.3 78.1 77.9 77.5 77.9 77.9 77.7 78.3 79.3 80.2 80.8
## [95621] 82.6 82.2 82.8 81.7 81.0 81.3 81.0 80.4 79.9 79.7 79.3 79.3 79.2 79.2
## [95635] 79.0 78.6 78.6 78.4 78.4 77.9 77.5 80.1 81.5 81.9 82.4 83.3 83.7 82.6
## [95649] 82.9 81.9 81.0 80.4 79.9 79.5 79.2 79.0 78.8 78.3 77.9 78.1 77.9 77.9
## [95663] 77.9 78.1 80.2 80.8 81.1 81.3 82.0 81.9 81.7 82.0 82.0 81.7 80.6 79.7
## [95677] 79.3 79.0 78.6 78.6 78.1 79.0 78.3 78.4 78.8 77.7 77.5 77.7 79.9 80.2
## [95691] 81.1 81.9 82.4 82.6 83.8 83.7 82.2 81.7 80.4 79.9 79.2 79.5 79.9 79.3
## [95705] 79.0 79.0 79.0 79.0 78.8 78.6 78.6 79.0 79.9 81.3 82.0 82.4 82.4 83.1
## [95719] 82.2 82.0 81.9 81.7 81.1 80.6 80.2 80.2 80.1 79.9 79.5 79.3 79.0 79.0
## [95733] 78.8 79.0 76.3 79.2 80.8 81.1 81.3 82.6 82.8 82.8 82.8 82.6 82.4 81.3
## [95747] 80.4 80.2 79.9 79.9 79.5 79.3 79.2 77.0 76.8 76.6 76.8 76.8 77.2 80.2
## [95761] 81.5 82.2 82.6 82.9 83.7 82.9 82.6 81.9 81.3 80.4 80.2 80.1 79.0 78.6
## [95775] 78.6 78.3 77.4 77.0 76.8 75.0 74.8 75.7 79.5 81.3 82.0 82.9 82.8 83.1
## [95789] 83.7 82.9 82.0 82.2 81.0 80.2 79.5 79.3 79.2 79.0 78.3 78.1 77.9 77.4
## [95803] 77.4 77.2 77.7 80.1 81.0 80.8 81.3 82.2 82.0 80.8 82.4 80.8 81.5 80.8
## [95817] 77.7 77.5 77.9 77.2 77.4 77.5 77.5 77.5 77.0 77.2 77.2 77.2 77.7 78.4
## [95831] 79.2 79.9 81.1 80.6 80.4 80.6 80.6 77.7 77.0 77.9 77.9 76.6 75.9 75.9
## [95845] 76.1 75.6 75.9 75.7 76.5 73.4 72.9 73.8 72.5 73.8 76.3 73.6 75.9 79.5
## [95859] 77.5 76.3 79.7 79.7 79.9 79.7 79.2 79.2 79.0 79.2 79.2 78.8 78.6 78.4
## [95873] 78.6 78.8 78.6 78.8 79.2 79.9 81.0 81.5 81.9 82.6 82.4 82.0 76.6 79.7
## [95887] 80.6 80.1 79.5 79.9 79.3 79.5 79.2 79.2 79.3 79.2 79.2 79.0 79.0 79.3
## [95901] 79.5 80.2 81.3 81.5 82.0 82.9 83.1 83.3 83.3 82.4 81.9 81.7 80.6 80.6
## [95915] 80.4 79.5 79.0 79.7 79.0 79.5 79.3 79.5 79.2 79.7 81.0 82.2 82.4 83.3
## [95929] 83.8 83.5 82.9 82.0 82.2 81.5 81.0 80.2 80.1 79.9 79.7 79.7 79.7 79.3
## [95943] 79.3 79.2 78.8 77.7 79.0 80.1 81.5 81.7 82.2 82.2 82.0 82.2 82.9 81.5
## [95957] 80.6 80.2 79.2 79.2 79.0 78.8 79.0 79.0 78.8 79.2 76.3 74.1 73.8 73.4
## [95971] 74.1 74.7 78.8 80.6 81.5 81.5 82.2 81.9 81.9 81.5 81.1 80.4 79.5 79.0
## [95985] 78.6 79.5 79.3 79.3 79.2 79.2 79.3 79.3 79.3 79.7 81.0 81.7 82.4
## [95999] 81.9 82.2 83.3 83.5 83.8 82.8 82.6 81.3 80.8 80.2 80.2 80.4 79.5 79.9
## [96013] 79.9 79.7 79.2 79.5 79.3 79.5 79.9 80.8 81.9 82.4 82.9 83.8 83.5 83.1
## [96027] 82.9 83.3 82.8 81.7 81.1 80.6 79.9 80.2 80.6 80.4 80.1 79.7 79.5 79.7
## [96041] 79.3 79.2 80.1 80.2 81.9 83.3 82.9 82.2 82.8 82.6 82.6 82.9 81.7 81.0
## [96055] 80.4 80.4 80.1 79.7 79.9 78.3 75.4 77.4 77.5 77.7 77.2 77.2 77.5 80.2
## [96069] 81.0 81.7 82.6 81.9 81.9 82.9 82.9 81.9 81.5 81.0 79.9 79.2 79.3 79.2
```

```
## [96083] 79.2 78.6 78.6 78.3 78.1 78.1 77.9 77.7 78.4 80.4 80.8 80.8 82.4 82.4
## [96097] 82.2 82.4 82.4 82.0 81.5 80.1 79.5 79.0 78.8 79.0 78.6 78.1 78.1 78.6
## [96111] 78.4 78.6 78.3 79.2 80.4 81.1 81.5 81.7 82.0 81.5 81.7 81.7 81.3 80.6
## [96125] 80.2 79.5 79.3 79.7 79.2 79.0 78.3 78.4 78.4 78.6 79.0 78.8 79.3 80.1
## [96139] 81.1 81.0 81.7 81.3 81.5 81.9 82.0 81.9 81.3 80.8 79.3 79.0 78.6 78.1
## [96153] 77.9 79.0 79.3 79.5 79.3 79.2 79.0 79.2 79.9 80.6 81.1 81.5 82.0 82.8
## [96167] 82.6 82.4 81.9 82.0 81.3 80.6 80.4 80.2 80.2 80.4 80.4 79.7 79.9 79.9
## [96181] 79.5 79.7 79.3 79.5 77.9 80.6 81.3 82.0 82.0 82.9 83.8 83.7 82.9 82.2
## [96209] 79.7 79.9 80.8 79.7 82.0 82.8 82.4 82.4 82.8 82.0 81.7 81.0 80.1 79.5
## [96223] 79.7 79.5 79.3 79.5 79.2 79.0 79.0 79.2 79.2 78.3 79.3 81.0 81.3 81.3
## [96237] 81.5 81.9 81.7 82.0 81.7 81.3 81.1 80.4 79.9 79.7 79.2 78.8 78.6 79.5
## [96251] 78.8 78.3 78.3 78.1 78.4 78.6 79.7 79.9 80.4 80.1 81.3 81.5 81.5 81.9
## [96265] 81.3 81.1 81.0 79.9 79.3 79.7 79.5 79.9 79.7 78.6 78.4 78.1 78.4 78.1
## [96279] 78.4 78.4 79.2 80.1 80.8 81.0 80.6 81.0 80.6 81.5 81.1 81.0 80.6 78.4
## [96293] 78.6 79.2 79.2 79.0 78.8 77.9 78.1 78.3 78.1 78.4 78.1 79.0 79.7 80.2
## [96307] 80.8 77.5 80.8 80.4 80.6 80.2 80.1 80.6 79.7 79.5 79.3 79.3 79.0 78.8
## [96321] 78.8 78.6 78.3 78.6 77.2 78.8 79.0 79.3 79.0 77.0 78.4 75.9 78.1 76.8
## [96335] 79.0 76.1 79.0 79.3 79.0 79.3 79.0 78.8 78.8 78.4 77.9 77.7 77.7 69.3
## [96349] 77.2 77.0 77.9 78.8 79.3 80.2 81.1 81.1 81.1 80.6 81.1 81.1 80.4 79.2
## [96363] 77.9 77.5 77.5 77.2 76.8 77.0 76.6 76.6 76.5 75.9 75.6 75.6 76.8 78.6
## [96377] 78.8 78.8 79.9 80.1 80.4 80.1 80.8 80.2 80.8 79.2 77.9 77.7 77.9 77.7
## [96391] 78.4 77.4 77.7 77.0 77.0 76.6 76.6 77.2 75.0 79.2 80.1 80.4 81.0 81.3
## [96405] 81.3 81.3 81.0 80.6 80.1 79.3 79.2 79.2 79.0 79.0 77.9 77.4 76.6 78.6
## [96419] 78.4 78.4 78.4 79.2 79.7 80.8 81.0 81.3 82.8 82.8 83.7 81.5 81.7 82.0
## [96433] 80.2 80.1 79.2 79.0 78.6 78.4 77.4 77.7 77.7 77.5 77.5 77.5 78.8 80.1
## [96447] 80.8 81.1 81.1 80.8 80.2 81.0 81.0 80.2 79.9 80.2 79.0 78.3 77.7 77.7
## [96461] 77.0 77.4 76.8 76.1 76.1 75.4 77.2 79.7 79.5 81.3 79.9 80.6 81.3 82.4
## [96475] 81.5 82.2 82.0 80.8 79.5 79.2 78.6 78.3 77.9 77.9 77.7 77.4 76.8 77.4
## [96489] 77.0 76.6 78.1 79.9 80.6 81.5 81.5 82.9 83.5 78.1 80.1 79.2 79.7 79.0
## [96503] 79.0 77.2 77.5 77.7 77.5 77.5 77.2 77.0 76.6 76.6 76.8 78.6 80.1 80.2
## [96517] 81.1 82.2 82.0 81.9 81.9 82.0 81.9 81.0 80.2 79.3 78.8 78.4 78.3 78.3
## [96531] 77.5 77.7 77.5 77.2 77.4 77.0 77.4 78.1 80.8 81.1 81.9 81.3 82.4 82.6
## [96545] 82.6 82.4 82.0 81.9 81.0 80.4 79.5 79.2 79.5 77.7 78.1 77.5 77.5 77.4
## [96559] 77.4 77.7 78.3 79.0 80.6 81.5 81.7 82.4 82.8 83.1 82.9 83.3 82.8 81.9
## [96573] 81.0 80.8 80.6 80.1 80.1 80.2 79.9 79.7 79.3 78.4 78.4 78.3 78.3 79.3
## [96587] 80.6 81.5 81.1 81.7 82.0 81.9 82.2 81.9 80.6 80.2 80.2 79.5 79.3 79.2
## [96601] 79.9 79.5 79.9 79.7 79.3 78.4 78.3 78.3 78.1 76.5 75.4 77.0 74.7 76.6
## [96615] 78.1 77.7 79.7 80.1 81.9 81.5 80.6 79.9 79.2 79.0 78.6 78.3 77.9 77.7
## [96629] 77.2 76.6 76.5 76.1 75.9 77.2 79.9 79.5 80.1 80.6 81.0 81.3 81.7 81.9
## [96643] 82.0 81.9 81.9 81.9 81.9 81.7 81.3 81.1 81.0 80.8 80.8 80.4 80.2 80.2
## [96657] 80.4 80.8 80.8 81.3 81.7 81.3 81.9 82.0 82.2 82.4 82.6 81.7 81.7 81.5
## [96671] 77.5 78.1 78.3 79.3 79.2 78.1 79.3 80.1 80.8 81.1 81.9 80.1 81.7 82.0
## [96685] 82.4 82.4 82.4 82.6 79.2 81.0 81.3 81.7 82.0 82.2 81.1 81.1 81.1 80.8
## [96699] 79.9 79.3 78.8 79.0 78.4 79.5 81.3 82.0 83.5 82.8 80.2 82.6 83.7 83.8
## [96713] 83.3 82.8 82.4 81.7 81.5 81.7 81.5 80.8 80.6 80.8 79.9 79.7 79.5 79.7
## [96727] 80.1 82.8 83.8 84.2 84.4 84.0 84.0 83.5 82.9 82.6 82.4 81.0 80.8 80.6
## [96741] 80.8 79.7 80.6 81.5 81.5 81.5 81.3 81.0 81.1 80.8 82.2 83.7 84.0 84.2
## [96755] 84.7 84.6 84.0 83.8 83.5 82.4 80.2 80.2 80.4 80.4 80.1 80.1 79.7 80.2
## [96769] 80.1 79.5 79.9 81.3 81.5 81.5 82.8 81.5 82.6 82.4 82.4 81.5 81.0 80.6
## [96783] 79.7 79.9 79.9 79.9 79.5 79.9 80.2 79.2 78.1 78.8 79.7 79.7 80.4 81.1
## [96797] 81.5 79.5 79.2 82.0 83.1 82.8 82.8 82.4 81.9 81.0 80.6 80.2 80.4 79.5
## [96811] 72.5 73.6 73.4 73.8 73.2 78.1 79.0 79.3 80.2 81.0 81.9 82.8 81.7 81.7
## [96825] 81.7 79.9 80.1 81.3 81.1 81.0 80.8 80.4 80.2 80.2 78.4 78.8 78.6 78.1
```

```
## [96839] 78.1 78.1 77.7 78.6 81.7 82.9 83.5 83.1 83.3 83.5 83.5 84.6 84.9 83.8
## [96853] 80.4 80.6 81.0 80.8 80.6 81.5 81.3 81.3 81.1 81.0 81.1 80.8 81.1 81.7
## [96867] 82.9 84.0 84.6 84.4 84.6 84.7 84.6 84.6 84.2 84.0 83.1 82.0 81.9 81.9
## [96881] 81.9 81.7 81.7 81.5 81.5 81.3 81.3 81.3 81.0 81.9 82.4 82.9 83.3 83.7
## [96895] 84.4 84.6 85.3 84.9 83.5 83.8 83.3 81.9 81.3 81.0 81.5 81.7 81.7 81.3
## [96909] 81.1 81.1 79.7 80.4 81.5 81.9 82.9 82.2 83.3 85.1 84.2 83.8 83.5 83.7
## [96923] 82.8 81.9 81.3 81.0 80.6 80.6 80.2 80.4 79.9 80.2 79.9 79.9 79.7 79.7
## [96937] 80.2 82.0 82.4 83.3 83.7 83.8 83.8 83.8 83.5 83.7 82.8 82.0 81.3 80.8
## [96951] 80.6 80.6 80.2 80.4 80.2 80.1 79.7 79.9 79.7 79.3 80.6 82.0 82.8 83.1
## [96965] 83.8 83.5 83.5 84.2 83.3 82.9 82.2 81.9 81.0 80.1 79.9 79.5 79.3 79.0
## [96979] 79.0 78.8 79.0 78.8 79.2 79.2 80.4 81.7 82.2 81.9 83.5 83.8 84.0 84.0
## [96993] 84.2 83.8 82.4 82.4 81.1 80.4 80.4 80.4 80.2 81.0 80.2 79.9 79.9 79.0
## [97007] 79.0 79.0 79.9 82.2 83.3 83.7 84.0 84.6 85.5 84.9 84.9 84.0 83.1 82.8
## [97021] 81.5 81.0 81.1 81.0 81.1 80.6 80.1 79.7 79.9 79.7 80.2 79.5 80.6 82.0
## [97035] 82.8 83.3 83.5 83.1 84.0 83.3 83.7 82.8 83.1 81.7 81.0 80.6 80.4 80.4
## [97049] 80.8 80.6 80.1 77.4 77.7 78.6 78.4 80.1 76.6 79.2 79.9 80.6 81.7 83.3
## [97063] 78.3 77.0 77.9 77.7 78.4 78.8 79.3 79.5 79.9 78.8 80.1 79.5 79.0 79.0
## [97077] 79.0 78.6 79.9 78.6 80.1 81.0 82.4 78.8 80.4 79.3 80.2 80.6 80.6 80.2
## [97091] 80.1 79.9 79.9 79.5 79.3 79.3 79.3 79.7 81.1 82.2 82.9 83.1 83.1 83.5
## [97105] 83.1 83.1 83.3 82.0 81.5 80.6 80.1 80.1 79.7 79.9 79.9 79.7 80.2 76.1
## [97119] 77.0 76.5 76.5 77.9 79.9 79.9 81.7 82.2 82.0 82.8 83.1 82.8 82.8 82.4
## [97133] 81.5 81.0 80.4 79.0 74.7 77.2 78.1 77.5 77.7 79.3 79.2 76.8 76.5 75.4
## [97147] 76.8 78.1 78.8 79.2 78.8 81.0 81.9 81.5 80.1 79.9 79.7 79.5 79.3 79.3
## [97161] 79.5 79.5 79.7 79.3 79.5 74.5 78.3 79.0 79.3 79.9 81.9 82.6 83.5 83.3
## [97175] 83.7 83.8 83.8 83.7 83.1 82.4 81.7 81.1 80.4 80.6 80.8 80.2 80.8 80.6
## [97189] 80.4 78.8 79.0 79.0 79.2 80.1 82.0 82.8 82.8 82.9 83.8 84.4 84.6 81.5
## [97203] 82.8 80.1 80.2 79.7 78.4 78.4 79.0 79.3 79.9 79.9 79.5 79.3 79.5 79.7
## [97217] 79.5 80.2 81.7 83.3 83.3 83.7 84.0 84.2 83.7 84.0 83.8 82.9 82.0 81.3
## [97231] 80.8 80.8 80.8 80.4 80.2 80.2 80.2 80.1 79.9 80.1 80.1 80.8 81.7 82.2
## [97245] 83.1 83.1 83.5 83.8 83.7 84.0 83.5 82.9 82.8 81.5 81.1 80.8 80.6 80.2
## [97259] 80.1 80.1 80.1 80.4 80.2 80.4 80.6 81.1 82.0 82.6 82.9 83.3 83.7 83.8
## [97273] 84.2 84.4 83.3 82.8 82.0 80.8 80.4 80.4 80.8 80.6 81.7 81.5 81.1 81.3
## [97287] 80.8 81.3 81.3 82.2 81.7 83.5 83.7 84.0 84.7 84.9 84.2 84.6 83.7 83.3
## [97301] 82.6 81.7 81.3 81.5 81.5 81.0 81.1 80.8 80.1 79.9 80.1 80.4 80.8 81.1
## [97315] 82.0 83.1 83.7 83.5 84.2 84.4 84.9 84.0 84.0 83.1 82.4 81.9 81.1 81.7
## [97329] 81.1 81.0 80.6 80.4 81.1 81.0 81.0 80.8 81.1 81.7 81.9 82.8 83.1 83.7
## [97343] 84.2 84.7 85.1 84.6 84.0 83.5 82.9 82.2 81.5 81.3 81.9 81.5 81.7 81.7
## [97357] 81.5 81.5 81.1 81.3 81.3 81.9 82.9 83.3 84.6 84.6 84.9 84.2 82.0 82.0
## [97371] 81.9 82.4 82.4 81.3 81.7 81.3 81.7 78.4 78.6 78.1 81.1 80.2 81.0 81.3
## [97385] 81.5 82.0 80.4 82.0 82.2 82.4 82.8 82.6 82.6 82.4 82.6 82.6 82.2 82.0
## [97399] 82.2 82.2 81.9 81.3 81.3 81.3 81.5 81.1 81.3 81.3 81.7 82.0 80.4
## [97413] 83.5 82.9 84.0 83.8 84.4 84.0 84.2 83.1 82.6 81.7 81.1 81.0 81.0 80.4
## [97427] 80.4 80.1 80.2 79.7 79.2 78.4 78.6 79.9 80.8 82.2 83.3 83.5 84.0 84.0
## [97441] 84.4 84.4 84.0 82.9 82.0 80.6 79.9 79.9 80.1 79.7 79.7 79.9 79.9 79.5
## [97455] 80.6 78.4 79.0 79.3 79.7 82.9 83.7 83.7 84.6 85.6 84.2 84.4 83.8 83.1
## [97469] 82.6 81.7 80.6 81.0 81.0 81.0 79.9 79.7 79.5 79.5 79.2 79.2 80.4 82.0
## [97483] 82.8 82.9 83.1 83.7 84.7 83.5 80.2 80.8 82.2 82.0 81.9 81.9 81.9 82.4
## [97497] 82.0 81.7 81.9 82.2 82.0 81.7 81.9 81.7 82.0 82.6 83.8 85.1 84.9 85.3
## [97511] 85.6 84.4 84.7 84.2 83.5 82.9 82.0 81.9 81.7 80.4 81.0 80.2 81.1 81.7
## [97525] 80.6 80.4 79.7 79.7 80.6 81.9 83.3 83.3 84.6 84.2 84.6 84.6 85.1 84.0
## [97539] 83.8 80.6 80.4 80.2 81.3 81.1 81.7 81.9 81.0 81.1 81.3 81.0 80.6 79.2
## [97553] 80.1 81.7 82.2 84.0 84.4 84.7 85.3 84.9 85.3 84.2 83.5 82.8 81.9 81.9
## [97567] 81.7 81.9 81.7 81.7 81.9 80.1 81.3 81.5 81.9 81.1 82.0 82.9 84.0 84.2
## [97581] 84.9 86.2 85.8 86.2 86.0 85.5 84.4 83.8 82.8 82.8 82.8 82.2 82.4 82.2
```

```
## [97595] 82.0 81.5 81.9 81.7 81.5 81.0 81.9 82.9 83.8 85.3 85.8 85.8 85.8 85.6
## [97609] 85.5 85.8 84.4 83.8 83.3 81.3 82.2 82.4 82.2 82.2 82.4 82.4 82.8 81.1
## [97623] 82.0 82.2 82.8 83.3 83.8 84.4 84.6 84.4 84.4 84.7 84.9 84.2 83.8 83.7
## [97637] 83.3 83.3 80.8 79.9 82.8 82.4 82.4 82.6 82.2 81.9 79.0 81.5 81.9 82.2
## [97651] 83.1 84.2 84.9 84.7 84.7 84.6 84.6 84.7 83.8 83.7 83.5 83.3 82.9 82.8
## [97665] 81.7 81.7 81.3 81.3 81.3 82.0 81.9 81.9 82.4 83.5 83.5 85.1 85.3 86.0
## [97679] 85.8 85.8 85.6 85.3 84.6 83.8 82.9 82.4 82.4 82.0 82.0 82.6 82.2 82.2
## [97693] 82.0 82.0 81.5 81.3 81.9 82.8 84.0 84.7 84.2 84.4 84.4 84.4 83.5 83.7
## [97707] 83.3 82.8 82.2 81.5 81.7 81.5 81.5 81.0 81.0 80.8 81.1 81.1 81.3 80.8
## [97721] 81.7 83.1 83.7 84.9 84.9 85.5 86.0 85.6 85.6 85.1 84.7 83.8 82.9 82.4
## [97735] 83.1 82.8 82.2 81.9 82.4 78.1 79.3 80.8 80.6 79.9 80.4 81.9 80.8 77.5
## [97749] 78.1 76.3 75.7 75.9 76.3 75.4 76.6 77.4 76.6 76.3 77.4 76.6 77.5 78.3
## [97763] 77.9 78.8 79.5 80.1 80.6 81.3 81.7 82.0 82.8 82.9 84.2 84.6 84.7 84.9
## [97777] 84.9 84.0 83.7 82.8 82.0 81.3 80.8 80.6 80.4 80.2 79.5 79.7 79.3 79.3
## [97791] 79.2 79.3 80.4 82.2 83.3 82.9 83.1 84.4 84.7 83.8 83.8 84.4 82.8 82.6
## [97805] 81.5 81.1 81.1 81.0 80.8 80.8 80.2 80.1 80.1 80.2 79.7 81.0 81.9 81.5
## [97819] 78.6 82.6 84.4 84.4 83.8 82.2 83.5 83.3 83.7 82.8 81.9 81.1 80.8 81.1
## [97833] 81.3 81.5 81.3 81.3 81.1 81.1 80.2 81.3 81.1 79.9 80.8 83.5 81.0 84.4
## [97847] 85.3 85.6 85.8 84.4 83.3 83.3 82.6 81.9 80.8 80.8 80.8 80.8 80.4 80.4
## [97861] 81.3 81.0 81.0 81.1 80.2 82.9 83.8 84.6 84.7 85.3 85.5 85.6 85.8 85.6
## [97875] 85.1 83.3 82.6 82.0 81.9 81.5 81.7 81.7 81.1 81.0 80.6 80.2 80.2 80.2
## [97889] 81.7 82.9 84.2 84.4 84.9 84.9 85.3 82.0 81.7 83.5 83.5 81.5 80.2 81.0
## [97903] 81.7 81.1 81.7 81.5 81.3 81.5 81.1 79.3 77.4 79.3 78.8 78.1 79.2 81.1
## [97917] 82.9 82.6 81.1 81.3 79.9 80.2 81.1 81.1 80.4 78.1 78.6 80.4 82.2 82.2
## [97931] 82.2 82.2 82.2 81.9 82.0 82.0 82.0 82.4 83.3 83.5 83.8 84.6 85.1 85.6
## [97945] 82.4 83.1 82.9 82.2 81.9 81.7 82.4 82.0 82.0 82.0 82.2 82.2 82.0 81.9
## [97959] 81.9 81.9 81.9 82.9 83.7 84.0 84.9 85.6 85.1 86.2 85.6 86.4 84.2 83.8
## [97973] 82.8 81.7 81.7 82.4 81.7 81.3 81.7 81.9 82.0 82.0 81.5 80.8 81.9 82.9
## [97987] 83.7 84.2 85.1 85.3 85.6 85.5 86.2 84.7 84.2 83.7 82.2 81.9 81.9 81.5
## [98001] 81.3 81.0 80.6 81.7 82.0 80.4 80.1 79.0 79.5 77.9 81.7 82.9 79.7 83.7
## [98015] 79.3 82.0 82.0 81.9 82.4 82.2 81.7 81.9 81.3 81.5 81.9 82.2 81.7 81.9
## [98029] 82.0 81.7 82.0 81.7 80.2 83.1 83.8 83.8 84.4 84.2 84.6 86.2 85.5 85.5
## [98043] 84.7 83.8 83.1 81.7 81.5 81.1 81.0 80.6 80.2 79.9 80.2 80.2 78.1
## [98057] 79.2 77.7 81.1 79.3 83.8 84.0 82.9 80.4 83.7 83.7 81.3 80.6 80.1 77.0
## [98071] 78.6 79.0 79.2 78.6 79.3 79.3 79.0 79.7 78.8 81.0 82.2 83.3 83.8
## [98085] 84.4 84.9 84.7 84.9 84.9 84.9 84.6 83.8 82.8 81.9 81.7 81.5 80.6 81.1
## [98099] 81.1 81.1 81.0 81.1 80.8 80.8 82.2 82.6 83.7 84.6 84.0 84.0 84.6 85.1
## [98113] 85.1 85.5 84.4 83.7 82.8 82.4 81.5 81.5 81.5 81.1 80.8 80.6 80.6 80.2
## [98127] 80.2 79.9 80.8 82.6 83.7 83.8 84.2 84.0 84.4 84.7 85.1 85.3 84.2 83.1
## [98141] 82.2 82.0 81.9 81.7 81.5 81.7 79.9 79.9 79.9 79.2 78.3 77.0 78.8 81.3
## [98155] 82.8 84.4 84.6 85.6 83.8 84.2 84.7 84.4 81.3 82.2 81.0 80.6 80.8 81.0
## [98169] 82.0 82.0 81.9 81.7 82.0 81.7 80.8 81.1 82.0 83.8 84.7 84.0 84.9 84.7
## [98183] 85.3 85.8 85.6 84.0 84.0 84.2 79.9 81.0 81.5 81.7 81.5 82.0 82.0 82.0
## [98197] 81.9 81.9 81.5 81.3 82.6 83.7 84.2 84.9 85.3 85.6 85.8 85.8 85.5 85.3
## [98211] 84.4 83.5 82.9 82.8 82.4 82.2 82.0 82.4 82.0 81.5 79.5 80.2 80.2 79.9
## [98225] 80.4 82.6 83.5 84.2 85.1 85.8 85.8 85.5 85.6 85.3 85.1 79.0 81.3 83.3
## [98239] 78.6 82.9 83.3 83.1 83.1 82.9 82.8 82.9 82.9 82.6 82.9 82.9 83.5 84.2
## [98253] 84.7 84.4 84.7 84.2 84.4 84.2 84.0 83.3 82.9 82.4 82.2 82.2 82.0 81.5
## [98267] 81.9 81.5 82.0 81.1 80.6 80.4 81.3 82.8 83.3 83.8 84.4 84.9 84.7 84.4
## [98281] 85.5 85.5 84.4 83.3 82.2 81.5 81.5 81.3 81.3 81.5 81.1 81.0 81.0 80.4
## [98295] 79.7 79.3 80.6 82.2 83.8 83.1 83.1 84.4 84.0 83.5 86.4 85.8 84.7 84.6
## [98309] 82.4 81.9 81.0 81.1 80.8 80.8 80.4 80.1 80.2 79.7 79.0 79.3 80.6 82.2
## [98323] 82.8 83.3 83.7 85.8 84.6 85.6 85.6 84.4 84.2 83.1 82.9 82.6 81.7 81.5
## [98337] 80.2 80.2 79.2 81.5 81.7 81.7 81.5 81.3 82.0 82.6 83.3 83.5 84.4 81.0
```

```
## [98351] 84.9 84.9 85.1 85.1 84.4 83.7 82.8 81.9 81.7 81.0 81.7 81.0 81.9 81.9
## [98365] 81.3 81.3 81.3 81.1 82.0 82.9 83.5 84.0 85.1 85.3 85.3 85.1 85.1 84.7
## [98379] 84.2 83.7 83.7 83.1 82.0 82.0 82.2 82.9 82.8 82.8 82.8 82.8 82.4 82.6
## [98393] 82.8 83.5 84.4 85.1 85.5 85.3 86.4 86.2 86.0 85.8 85.1 84.4 83.7 83.5
## [98407] 83.5 83.7 82.9 83.1 82.6 81.9 81.7 81.5 81.0 81.1 82.6 83.5 82.2 84.6
## [98421] 83.8 84.6 84.6 80.8 82.2 82.8 83.5 83.5 82.8 82.4 82.0 82.0 81.7 81.7
## [98435] 81.5 81.9 80.4 81.9 82.4 82.2 82.9 83.5 84.2 84.6 84.2 81.7 83.8 84.9
## [98449] 84.0 82.9 83.8 84.0 83.1 83.3 82.8 82.9 82.6 82.8 82.8 82.9 82.6 82.2
## [98463] 81.9 82.2 82.9 83.7 84.9 85.3 85.8 86.2 86.4 86.4 86.2 85.8 84.9 84.4
## [98477] 83.7 83.1 82.8 82.6 82.6 82.4 82.0 82.0 81.5 81.5 81.3 81.1 81.9 83.8
## [98491] 84.4 84.7 84.2 85.6 85.8 85.1 85.3 84.9 84.7 84.2 83.3 82.9 82.8 82.4
## [98505] 82.0 82.4 82.0 81.5 81.7 81.0 81.0 80.8 82.2 83.7 84.6 84.7 84.9 86.0
## [98519] 86.0 84.7 84.4 85.1 84.9 84.0 83.1 82.6 82.4 82.4 82.4 82.4 82.0 82.0
## [98533] 82.0 82.0 82.0 81.3 82.2 83.7 82.6 81.7 84.7 85.6 84.9 86.0 84.6 84.9
## [98547] 84.0 83.7 82.8 82.4 82.6 82.9 83.1 82.6 82.6 82.9 82.8 82.6 82.0 81.9
## [98561] 82.4 83.8 84.4 85.6 86.0 86.2 86.4 86.0 86.0 85.3 85.3 84.6 83.7 82.4
## [98575] 82.2 81.9 81.7 81.5 81.1 81.1 81.1 81.0 80.8 81.0 81.5 83.5 84.4 84.9
## [98589] 85.5 85.6 85.6 85.8 85.6 85.3 85.3 84.6 83.8 82.6 82.2 82.2 81.9 81.7
## [98603] 81.5 81.3 81.1 81.0 81.3 81.0 82.2 83.5 84.2 84.7 85.1 85.6 85.5 86.2
## [98617] 86.4 86.0 84.9 84.6 84.6 83.1 82.8 83.5 83.3 83.3 83.3 82.8 82.8 82.9
## [98631] 82.6 82.8 82.9 83.5 84.4 85.1 84.2 84.4 84.6 84.4 85.8 85.3 84.9 84.6
## [98645] 84.0 83.3 82.8 82.6 82.2 82.4 82.8 82.0 82.2 82.0 80.8 82.0 82.2 82.8
## [98659] 82.6 84.0 84.2 84.9 85.6 84.9 84.4 84.7 84.2 83.3 82.4 83.1 82.4 82.2
## [98673] 82.8 82.8 82.4 82.2 82.4 80.8 80.6 80.1 80.4 82.0 82.9 84.0 83.1 80.2
## [98687] 81.5 82.8 83.8 86.2 84.9 84.4 83.5 82.6 82.0 82.0 81.3 81.0 81.0 82.4
## [98701] 82.4 82.2 82.2 81.9 82.4 83.5 83.8 85.1 85.5 85.6 86.4 86.4 86.5 85.6
## [98715] 85.6 84.7 84.2 83.5 83.1 82.8 83.1 82.8 83.1 82.2 83.1 82.6 82.0
## [98729] 82.0 83.8 82.9 81.1 80.8 81.3 84.6 84.6 86.0 87.3 86.0 84.9 83.8 82.8
## [98743] 82.2 82.0 81.9 81.7 81.1 81.7 81.3 81.3 81.1 81.0 82.0 84.0 83.5 85.3
## [98757] 84.7 86.0 86.7 86.7 86.4 85.5 85.5 84.9 84.0 83.1 83.3 82.9 82.8 82.9
## [98771] 82.9 82.8 82.0 82.9 82.9 82.8 81.7 84.0 83.3 84.4 85.1 84.7 86.7 86.0
## [98785] 86.0 86.2 85.6 85.1 84.4 84.2 84.2 84.0 84.0 83.8 83.7 83.3 83.3 83.3
## [98799] 83.7 83.5 83.7 84.6 85.5 85.8 86.4 86.9 87.1 86.9 87.1 86.5 85.6 85.5
## [98813] 84.7 84.0 84.0 83.7 83.8 83.7 83.3 82.9 82.9 83.1 83.3 81.3 82.6 83.1
## [98827] 85.5 86.2 87.1 87.4 87.6 87.3 87.3 86.9 86.2 85.8 84.9 84.0 84.0 84.0
## [98841] 83.7 83.5 83.1 83.1 82.8 82.8 82.6 82.6 83.3 84.9 86.2 86.4 85.8 87.4
## [98855] 87.8 88.3 87.8 86.7 86.2 85.6 84.6 83.7 83.5 83.3 82.8 82.8 82.6 82.0
## [98869] 81.7 81.3 81.5 81.5 82.6 84.6 85.3 85.5 85.6 85.5 85.3 85.3 85.3 85.5
## [98883] 85.6 84.6 84.0 83.3 82.9 82.6 82.6 81.7 81.5 81.7 81.0 81.3 81.5 81.7
## [98897] 83.1 84.4 84.9 84.9 85.5 85.1 85.5 85.5 86.2 85.6 85.3 84.9 84.2 83.3
## [98911] 83.1 83.8 83.5 83.8 83.3 83.3 83.5 81.7 82.8 82.9 83.3 84.0 84.2 85.3
## [98925] 86.0 85.6 86.5 86.9 87.1 87.6 86.4 85.3 84.6 84.6 81.9 81.1 83.7 84.2
## [98939] 83.8 83.5 83.3 83.1 83.3 83.5 83.5 84.4 85.5 86.4 85.6 85.1 86.0 85.3
## [98953] 85.5 85.6 84.9 84.6 83.3 82.9 82.9 83.3 81.3 80.4 81.0 81.9 81.1 81.5
## [98967] 81.5 80.2 81.7 83.5 84.2 85.3 85.8 86.5 87.1 86.9 87.1 82.6 83.7 78.8
## [98981] 78.6 80.8 81.7 81.9 81.7 82.2 82.0 81.3 81.7 81.9 81.7 81.7 82.9 84.4
## [98995] 85.3 85.8 86.4 86.9 86.9 88.2 87.6 87.1 86.0 85.1 84.4 83.7 83.5 83.7
## [99009] 83.3 82.9 82.6 82.4 81.1 80.4 80.8 80.8 81.9 84.0 84.9 85.6 86.5 86.2
## [99023] 79.5 80.2 82.8 84.6 83.8 84.6 83.7 82.9 77.9 76.3 78.3 78.4 78.4 80.1
## [99037] 80.8 80.6 81.0 81.1 82.2 84.2 84.9 85.3 86.0 86.7 86.4 86.5 86.0 85.1
## [99051] 84.7 84.7 84.0 83.3 83.1 82.8 82.8 82.4 82.2 82.0 81.7 81.3 81.5 81.5
## [99065] 82.9 83.8 84.4 84.9 85.3 85.8 86.4 86.5 87.1 86.4 85.6 84.7 84.2 83.5
## [99079] 83.5 83.1 83.5 83.3 83.1 83.7 83.3 83.3 83.5 83.1 83.8 84.6 85.3 85.6
## [99093] 86.4 86.7 86.5 86.2 87.3 87.3 86.7 85.3 84.2 84.0 83.7 83.7 83.3 83.3
```

```
## [99107] 82.8 82.6 82.2 82.6 82.4 82.4 82.9 84.9 85.1 85.6 86.0 87.3 83.1 84.2
## [99121] 86.5 82.6 84.7 83.8 82.8 82.4 82.2 82.2 82.6 82.6 80.4 80.8 80.8 80.4
## [99135] 80.6 82.6 83.7 81.5 81.5 85.3 86.2 86.7 86.2 86.7 86.0 85.8 85.1 83.7
## [99149] 83.8 83.3 83.5 82.9 82.6 83.3 82.4 83.1 82.8 82.9 82.8 83.3 84.2 84.9
## [99163] 85.5 86.4 87.3 86.7 87.3 87.1 86.5 85.8 82.6 82.2 83.1 83.1 82.9 82.8
## [99177] 81.5 81.3 79.7 78.6 77.7 77.9 79.5 80.4 79.5 80.4 82.9 84.4 85.1 85.1
## [99191] 86.2 86.9 86.4 85.3 83.5 82.6 82.4 82.2 82.0 82.2 81.9 81.9 81.7 80.4
## [99205] 80.4 77.0 78.3 79.2 82.2 84.4 84.9 85.3 85.6 86.0 86.4 86.9 85.3 84.4
## [99219] 84.6 83.8 84.0 84.4 84.2 84.0 83.8 83.8 83.8 82.8 83.3 83.7 82.6 81.5
## [99233] 80.6 81.5 83.8 84.4 84.2 84.9 84.7 84.7 84.7 84.4 84.2 83.1 81.0 81.0
## [99247] 80.8 81.5 81.5 80.8 82.9 83.1 82.4 81.9 81.9 83.3 84.2 85.3 85.5 86.0
## [99261] 86.5 86.9 86.7 86.0 85.8 85.3 84.2 83.7 83.3 83.3 83.3 83.1 83.1 82.9
## [99275] 82.4 82.2 82.2 82.0 82.2 82.9 84.6 85.3 85.8 86.5 86.5 86.7 86.4 85.8
## [99289] 85.8 85.3 83.3 82.4 82.8 82.9 82.9 83.1 82.9 82.8 82.8 83.1 83.3 83.1
## [99303] 82.9 83.1 84.4 85.6 86.4 86.5 86.9 86.0 86.5 86.5 86.5 85.5 84.9 83.8
## [99317] 83.3 82.9 82.6 82.6 82.6 82.4 81.9 81.7 82.0 82.0 83.1 84.7 85.5
## [99331] 85.6 86.4 86.9 87.3 87.8 87.3 87.3 86.4 85.5 84.2 83.7 83.5 83.5 82.9
## [99345] 83.3 83.3 83.1 82.8 82.6 82.6 81.9 82.9 84.6 85.8 85.8 86.5 85.6 85.8
## [99359] 85.6 85.1 84.4 82.8 83.5 82.6 81.5 82.0 81.7 81.7 81.9 81.1 81.5 81.3
## [99373] 82.6 82.6 82.0 83.1 84.6 84.0 86.0 85.3 86.4 84.7 85.5 86.0 86.0 85.1
## [99387] 84.6 83.8 83.8 83.5 83.3 83.5 82.2 82.9 83.3 83.3 82.9 82.6 83.1 83.3
## [99401] 83.8 84.6 85.5 86.0 86.2 86.9 87.3 86.0 86.0 85.8 84.9 83.8 83.1 82.8
## [99415] 83.8 82.6 82.2 82.2 82.2 82.0 81.7 81.7 82.6 84.6 85.5 86.0 87.1
## [99429] 86.9 87.6 88.3 86.7 87.1 86.2 85.5 84.6 84.2 83.8 83.8 83.1 83.7 82.8
## [99443] 83.5 83.3 83.1 81.3 81.1 82.0 83.8 85.3 86.0 87.4 86.7 86.7 87.1 86.9
## [99457] 86.0 86.2 85.1 84.7 84.6 84.2 84.2 84.0 84.0 84.0 83.7 82.2 81.7 83.5
## [99471] 83.8 84.0 84.7 85.5 86.2 86.7 87.3 87.1 87.4 86.9 86.5 86.2 85.5 82.8
## [99485] 82.9 83.3 83.3 82.8 81.7 81.5 81.1 81.9 82.0 82.0 81.9 82.8 84.4 85.1
## [99499] 85.6 86.9 86.5 86.4 86.9 86.9 86.5 86.2 85.8 84.6 84.0 84.2 83.8 83.5
## [99513] 83.3 82.9 82.8 82.8 82.8 82.8 82.6 82.4 83.8 85.8 86.2 87.3 87.1 87.3
## [99527] 87.6 86.7 87.1 86.7 85.1 84.2 84.2 83.7 83.5 83.3 82.8 82.6 82.4 82.2
## [99541] 82.2 82.2 82.2 83.1 85.3 86.0 85.8 86.7 85.8 86.7 88.2 88.0 87.1 87.1
## [99555] 84.0 83.5 83.7 83.3 83.3 83.3 82.4 82.6 82.4 80.4 81.9 82.2 81.5 81.7
## [99569] 83.3 85.1 85.8 86.4 86.4 86.5 85.3 86.0 86.4 86.2 84.7 82.8 83.8 78.1
## [99583] 79.9 81.3 81.1 81.7 81.1 82.0 82.2 81.7 81.9 81.7 81.5 81.7 82.9 84.2
## [99597] 85.1 80.1 82.0 81.0 81.0 81.1 80.8 80.8 80.1 80.6 81.0 81.1 81.5 82.6
## [99611] 81.9 79.0 75.2 75.7 76.1 76.3 76.8 78.1 79.9 80.4 81.1 81.7 82.6 83.8
## [99625] 83.7 83.1 83.3 83.8 83.7 83.5 83.5 83.5 82.9 77.5 76.1 76.5 75.7
## [99639] 75.2 75.2 77.0 78.3 80.1 80.6 80.8 81.0 80.2 80.4 82.0 82.0 82.0 82.4
## [99667] 83.5 83.3 84.9 78.4 82.4 81.5 82.4 82.9 82.9 83.3 83.1 83.3 83.3 83.1
## [99681] 82.9 82.9 83.1 77.5 82.9 82.9 82.6 82.2 83.1 83.3 84.9 85.5 85.6 85.6
## [99695] 85.6 85.5 85.6 85.3 84.2 84.0 83.8 83.5 83.5 83.5 83.3 83.5 83.1 82.9
## [99709] 82.9 82.9 83.1 83.3 84.2 84.7 85.5 85.8 86.4 85.8 86.5 86.9 85.6 84.7
## [99723] 84.0 82.6 82.8 82.6 82.4 82.0 81.9 81.7 81.5 81.7 81.3 81.1 81.1 82.0
## [99737] 84.6 85.5 85.8 87.1 86.5 85.6 87.1 86.7 86.5 86.0 84.9 82.9 83.8 83.3
## [99751] 82.8 82.4 81.9 81.9 81.5 79.2 79.3 79.2 79.0 79.5 81.0 83.5 85.6 86.0
## [99765] 86.4 86.9 86.9 85.3 85.5 85.8 84.7 83.5 83.1 82.9 82.9 82.6 82.4 82.2
## [99779] 82.2 82.2 81.1 80.4 80.1 80.8 84.2 85.3 85.8 85.6 86.7 86.9 86.0 87.1
## [99793] 86.4 86.0 84.6 83.7 83.3 82.9 82.8 82.4 82.2 81.9 81.9 81.5 81.5 81.1
## [99807] 81.1 81.1 84.4 85.1 85.6 86.0 84.7 86.2 86.0 85.8 86.5 85.3 84.0 83.1
## [99821] 82.9 82.4 82.2 81.9 81.5 81.9 81.0 81.0 81.0 81.3 81.1 82.4 84.7 85.3
## [99835] 85.3 86.4 86.4 86.7 86.4 86.7 86.5 85.6 85.5 84.7 83.8 83.8 83.8 84.0
## [99849] 83.8 82.8 82.6 83.5 83.3 83.3 83.3 83.8 84.0 85.6 85.8 86.5 86.9 87.3
```

## as.double(data\$pressure)

```
##
       [1] 1013.7 1013.9 1014.0 1014.1 1015.1 1015.5 1015.6 1015.7 1015.2 1014.5
##
      [11] 1014.1 1013.7 1013.7 1014.0 1014.8 1015.5 1016.1 1016.8 1017.0 1016.8
##
      [21] 1016.0 1015.6 1015.1 1014.8 1014.7 1015.1 1015.4 1015.8 1016.2 1016.5
##
      [31] 1016.5 1016.4 1015.9 1015.3 1014.9 1014.7 1015.0 1015.6 1016.4 1016.8
      [41] 1017.5 1017.8 1017.7 1017.2 1016.3 1015.7 1015.2 1015.2 1015.2 1015.6
##
##
      [51] 1016.0 1016.5 1017.3 1017.2 1016.6 1016.0 1015.7 1015.4 1015.4 1015.7
      [61] 1016.5 1017.3 1017.6 1018.0 1018.0 1017.1 1016.1 1015.9 1015.0 1015.0
##
##
      [71] 1015.2 1015.4 1015.9 1016.2 1016.5 1016.5 1016.4 1015.9 1014.9 1014.3
      [81] 1014.7 1015.2 1015.9 1016.5 1016.7 1017.0 1017.0 1016.6 1016.0 1015.4
##
      [91] 1014.8 1014.4 1014.7 1015.1 1015.5 1016.3 1016.9 1017.1 1017.1 1016.9
##
##
     [101] 1016.6 1016.0 1015.5 1015.3 1015.5 1016.2 1017.2 1018.2 1018.5 1018.9
     [111] 1018.8 1018.3 1017.7 1017.0 1017.2 1016.7 1016.7 1017.5 1017.9 1018.8
##
##
     [121] 1018.9 1019.1 1018.7 1018.2 1017.3 1016.7 1016.7 1017.3 1017.9 1018.6
     [131] 1019.5 1020.1 1020.8 1020.3 1019.5 1018.9 1018.1 1017.7 1018.1 1018.3
##
##
     [141] 1018.7 1019.4 1020.1 1020.1 1019.9 1019.5 1018.6 1018.1 1017.7 1017.5
##
     [151] 1017.6 1018.0 1018.7 1019.3 1020.0 1020.3 1019.8 1018.8 1018.0 1017.4
##
     [161] 1016.4 1016.0 1016.1 1016.3 1017.4 1017.7 1017.9 1018.2 1017.9 1017.0
     [171] 1016.4 1016.1 1016.1 1016.1 1015.7 1016.3 1016.9 1017.1 1019.2 1018.6
##
     [181] 1017.8 1017.3 1016.6 1015.6 1015.1 1015.3 1015.8 1016.4 1017.1 1017.8
##
##
     [191] 1017.6 1017.4 1017.1 1016.3 1015.7 1015.4 1015.3 1015.6 1015.9 1016.5
     [201] 1017.2 1018.0 1018.4 1019.0 1018.1 1017.5 1016.7 1015.6 1015.6 1015.7
##
##
     [211] 1016.0 1017.2 1017.5 1017.3 1016.7 1016.3 1015.8 1015.1 1015.3 1015.3
     [221] 1015.7 1016.7 1017.4 1018.1 1018.4 1018.1 1017.7 1017.1 1016.4 1015.5
##
     [231] 1015.2 1015.5 1015.7 1016.1 1016.9 1017.4 1017.7 1017.8 1017.4 1016.9
##
##
     [241] 1015.7 1015.3 1015.4 1015.4 1015.9 1016.5 1017.4 1017.8 1018.1 1018.4
     [251] 1017.4 1016.7 1015.9 1015.2 1014.9 1015.1 1015.2 1015.7 1016.4 1017.1
##
##
     [261] 1017.4 1017.0 1016.5 1015.9 1014.9 1014.6 1014.6 1014.9 1015.5 1016.2
##
     [271] 1017.0 1017.4 1017.4 1017.3 1016.9 1016.5 1015.6 1014.9 1014.5 1014.7
     [281] 1015.2 1015.3 1015.8 1016.2 1016.5 1016.3 1015.9 1015.2 1014.3 1013.9
##
##
     [291] 1013.8 1013.8 1014.0 1014.7 1015.3 1015.7 1016.6 1016.8 1016.2 1015.7
     [301] 1014.9 1014.2 1014.2 1014.3 1014.4 1014.7 1015.3 1016.1 1016.6 1016.3
##
##
     [311] 1016.2 1015.4 1014.6 1014.4 1014.4 1014.7 1015.2 1016.2 1016.7 1017.4
##
     [321] 1018.1 1018.0 1017.7 1017.3 1016.8 1016.0 1015.9 1016.2 1016.6 1016.6
     [331] 1017.4 1017.8 1018.4 1018.2 1017.8 1017.6 1017.2 1016.7 1016.7 1017.0
##
     [341] 1017.7 1018.5 1019.1 1019.9 1020.5 1020.7 1020.0 1019.3 1018.5 1018.0
##
     [351] 1018.4 1018.5 1018.9 1019.4 1019.6 1019.8 1019.8 1019.7 1018.3 1018.1
##
##
     [361] 1017.7 1018.0 1018.9 1019.4 1019.5 1020.5 1020.5 1019.9 1019.4 1018.3
     [371] 1017.6 1017.3 1017.8 1018.1 1018.6 1019.1 1019.7 1019.8 1019.8 1019.7
##
##
     [381] 1019.0 1018.4 1018.0 1017.8 1018.0 1018.4 1018.8 1019.1 1019.7 1020.2
     [391] 1020.0 1019.2 1018.4 1017.6 1017.0 1016.7 1016.8 1017.2 1017.7 1018.2
##
```

```
##
     [401] 1018.5 1018.6 1018.5 1017.9 1017.2 1016.8 1016.6 1016.3 1016.9 1017.4
##
     [411] 1018.0 1018.5 1018.5 1018.5 1017.8 1017.3 1016.5 1015.8 1015.3 1015.3
##
     [421] 1015.6 1015.7 1016.6 1017.1 1017.5 1016.9 1016.6 1015.9 1015.2 1015.0
     [431] 1015.4 1015.9 1016.5 1017.0 1017.8 1018.0 1018.5 1017.9 1017.2 1016.4
##
##
     [441] 1015.6 1015.7 1015.9 1016.2 1016.6 1017.3 1018.0 1018.5 1018.3 1018.2
     [451] 1017.8 1017.1 1016.6 1016.5 1016.9 1017.3 1017.5 1018.3 1018.8 1019.5
##
     [461] 1019.4 1019.0 1018.5 1017.9 1017.4 1017.0 1017.4 1017.6 1018.1 1018.6
     [471] 1019.1 1019.4 1019.2 1018.7 1017.8 1017.1 1016.6 1016.6 1017.0 1017.6
##
##
     [481] 1018.3 1019.0 1019.5 1019.6 1020.6 1020.0 1019.4 1018.3 1017.7 1017.3
     [491] 1017.5 1017.8 1018.1 1018.4 1019.1 1019.5 1019.3 1019.2 1018.4 1017.5
##
##
     [501] 1016.8 1016.5 1016.4 1017.0 1017.6 1018.1 1018.8 1018.7 1018.9 1018.4
     [511] 1017.7 1017.2 1016.6 1016.2 1016.2 1016.4 1016.8 1017.3 1017.7 1017.9
##
##
     [521] 1017.8 1017.9 1017.1 1016.3 1015.4 1014.9 1014.9 1015.4 1015.9 1017.1
     [531] 1017.6 1018.0 1017.6 1016.8 1015.8 1015.0 1014.6 1014.7 1015.0 1015.3
##
##
     [541] 1015.8 1016.3 1016.9 1016.4 1016.1 1015.1 1014.4 1013.9 1013.6 1013.8
##
     [551] 1013.8 1014.6 1015.0 1015.4 1015.8 1015.5 1015.3 1014.3 1013.7 1013.0
##
     [561] 1012.9 1013.1 1013.6 1014.1 1014.3 1014.8 1015.0 1014.9 1014.7 1014.1
##
     [571] 1013.5 1012.9 1013.1 1013.1 1013.6 1014.3 1014.6 1014.6 1014.9 1014.8
     [581] 1014.3 1013.8 1013.1 1012.6 1012.2 1012.6 1012.8 1013.2 1013.4 1014.1
##
##
     [591] 1014.0 1013.8 1013.4 1012.9 1012.4 1012.0 1012.3 1012.7 1013.3 1013.8
##
     [601] 1014.2 1014.1 1014.1 1013.7 1013.0 1012.1 1011.4 1011.5 1011.8 1012.0
     [611] 1012.6 1013.3 1013.7 1013.4 1012.1 1011.6 1011.0 1011.1 1011.4 1011.6
##
     [621] 1011.8 1012.4 1013.0 1013.0 1013.1 1012.7 1012.1 1011.3 1010.4 1010.6
##
     [631] 1010.6 1011.1 1011.2 1011.4 1012.1 1012.2 1011.8 1011.4 1011.1 1010.4
##
     [641] 1010.3 1010.2 1010.5 1011.1 1011.7 1011.9 1012.2 1011.8 1011.3 1010.6
##
##
     [651] 1009.7 1009.0 1008.8 1008.6 1008.9 1009.2 1009.7 1010.0 1010.5 1010.6
##
     [661] 1010.7 1010.1 1009.5 1008.9 1008.5 1008.7 1008.8 1009.1 1009.5 1009.9
     [671] 1010.4 1010.9 1010.7 1010.3 1010.2 1009.5 1009.3 1009.9 1010.5 1011.1
##
     [681] 1011.5 1012.1 1012.5 1012.8 1013.0 1012.8 1012.4 1012.1 1012.2 1012.5
##
##
     [691] 1012.7 1013.3 1014.2 1014.7 1014.6 1014.7 1014.5 1014.2 1013.6 1013.2
##
     [701] 1012.8 1013.1 1013.9 1014.3 1015.0 1015.5 1015.9 1015.7 1015.3 1014.4
##
     [711] 1014.0 1013.5 1013.2 1013.7 1014.5 1015.0 1015.8 1016.3 1016.1 1016.3
     [721] 1015.9 1015.3 1014.5 1014.2 1014.0 1014.2 1014.4 1015.2 1015.5 1016.1
##
     [731] 1016.1 1016.3 1015.6 1015.0 1014.3 1013.8 1013.6 1013.9 1014.6 1015.3
##
     [741] 1016.0 1016.1 1016.2 1016.1 1015.7 1015.0 1014.4 1014.1 1014.0 1014.4
##
##
     [751] 1014.4 1015.2 1015.5 1015.8 1016.2 1016.1 1015.4 1015.1 1014.1 1013.8
##
     [761] 1013.8 1013.8 1014.5 1015.5 1015.2 1015.9 1016.1 1016.0 1015.5 1014.8
##
     [771] 1014.2 1013.7 1013.7 1013.8 1014.2 1014.8 1015.4 1016.2 1016.6 1016.7
##
     [781] 1016.5 1015.7 1015.2 1014.7 1015.1 1015.5 1016.0 1016.8 1017.7 1018.4
     [791] 1018.5 1018.2 1017.7 1016.9 1016.4 1015.8 1015.8 1015.9 1016.2 1016.5
##
     [801] 1016.9 1017.2 1017.7 1017.4 1016.5 1015.7 1015.2 1014.8 1015.2 1015.4
##
##
     [811] 1015.8 1016.3 1016.9 1017.4 1017.7 1017.5 1017.0 1016.3 1015.7 1014.9
     [821] 1014.8 1014.5 1015.0 1015.4 1015.5 1015.8 1015.8 1015.9 1015.5 1015.0
##
     [831] 1014.2 1014.1 1013.9 1014.3 1014.8 1015.5 1016.0 1016.6 1017.0 1016.8
##
     [841] 1016.7 1015.8 1015.1 1014.3 1014.1 1014.0 1014.3 1015.0 1015.4 1016.5
##
     [851] 1016.6 1016.1 1015.3 1014.3 1013.8 1013.5 1013.7 1014.3 1015.0 1015.7
##
##
     [861] 1016.4 1016.2 1016.4 1015.9 1015.1 1014.2 1013.4 1013.1 1013.0 1013.6
     [871] 1014.0 1014.7 1015.5 1015.4 1015.5 1015.3 1014.6 1014.0 1013.6 1013.6
##
##
     [881] 1014.0 1014.2 1014.9 1015.5 1015.7 1016.1 1016.2 1016.1 1015.3 1014.7
     [891] 1014.0 1013.7 1013.7 1014.1 1014.3 1014.7 1015.0 1015.7 1015.6 1015.7
##
     [901] 1015.5 1014.8 1013.7 1013.3 1013.8 1014.3 1014.6 1014.8 1015.5 1015.6
##
     [911] 1015.3 1014.6 1014.0 1013.2 1012.8 1012.8 1013.3 1013.5 1013.9 1014.2
##
##
     [921] 1014.3 1014.0 1013.4 1012.6 1012.5 1012.4 1012.8 1013.4 1013.7 1014.3
     [931] 1014.5 1014.9 1015.3 1014.7 1014.1 1013.5 1012.8 1012.9 1013.2 1013.7
##
```

```
##
     [941] 1014.1 1014.5 1015.2 1015.1 1015.0 1014.3 1013.5 1013.1 1013.4 1013.2
     [951] 1014.0 1014.4 1015.1 1015.6 1015.8 1015.9 1015.7 1015.0 1014.3 1014.0
##
##
     [961] 1013.8 1013.7 1014.4 1014.6 1015.2 1015.8 1016.3 1016.7 1016.1 1015.9
##
     [971] 1015.2 1015.1 1015.0 1015.3 1015.9 1016.3 1016.8 1017.2 1017.3 1017.3
##
     [981] 1017.1 1016.5 1015.7 1015.5 1014.9 1015.1 1015.4 1015.7 1016.3 1016.4
     [991] 1016.6 1016.6 1016.2 1015.6 1015.3 1014.4 1014.7 1015.0 1015.2 1015.6
##
    [1001] 1016.3 1017.0 1017.1 1017.2 1017.1 1016.6 1016.0 1015.4 1015.2 1015.3
    [1011] 1015.5 1016.0 1016.5 1016.7 1017.1 1016.8 1016.4 1016.1 1015.4 1015.0
##
##
    [1021] 1015.0 1015.2 1015.4 1015.6 1016.6 1017.1 1017.1 1017.1 1016.7 1015.8
##
    [1031] 1015.1 1014.5 1014.3 1014.8 1015.0 1015.5 1016.0 1016.4 1016.6 1016.6
    [1041] 1016.1 1015.6 1015.4 1014.9 1014.8 1015.1 1015.6 1016.2 1016.7 1016.8
    [1051] 1016.9 1016.6 1016.1 1015.7 1015.3 1013.8 1014.1 1014.1 1014.4 1014.9
##
##
    [1061] 1015.4 1015.6 1016.2 1016.2 1015.5 1015.2 1014.6 1014.2 1014.3 1014.6
##
    [1071] 1015.4 1015.7 1016.4 1016.7 1016.9 1016.6 1016.4 1015.7 1015.1 1014.5
    [1081] 1014.2 1014.4 1015.0 1015.7 1016.5 1017.0 1017.5 1017.6 1017.2 1016.6
##
##
    [1091] 1016.1 1015.6 1015.6 1016.3 1016.7 1017.5 1018.1 1018.6 1018.9 1019.0
    [1101] 1018.7 1018.3 1017.1 1016.8 1016.5 1016.6 1017.8 1018.4 1019.0 1019.2
##
    [1111] 1018.9 1018.3 1017.8 1017.0 1016.8 1016.8 1016.9 1017.5 1018.2 1018.9
##
    [1121] 1019.4 1019.7 1019.4 1019.0 1018.4 1017.5 1017.0 1016.7 1016.9 1017.0
##
    [1131] 1017.6 1018.3 1018.8 1018.8 1018.4 1018.1 1017.7 1017.5 1016.8 1016.9
##
    [1141] 1017.1 1017.8 1018.5 1018.9 1019.2 1019.3 1019.1 1018.8 1017.0 1016.6
    [1151] 1016.3 1016.5 1016.7 1017.1 1017.9 1018.5 1018.6 1019.1 1018.6 1017.6
    [1161] 1017.1 1017.0 1017.5 1018.0 1018.4 1018.7 1019.7 1019.8 1019.6 1019.7
##
    [1171] 1018.5 1018.2 1017.7 1017.2 1017.3 1017.8 1018.4 1018.9 1019.4 1020.0
##
    [1181] 1019.9 1019.6 1018.8 1018.5 1017.8 1018.1 1018.4 1019.0 1019.8 1020.1
##
    [1191] 1020.9 1020.9 1021.1 1020.8 1020.0 1019.2 1018.8 1018.5 1018.5 1018.9
    [1201] 1019.2 1019.7 1020.3 1020.4 1020.8 1020.3 1019.7 1018.8 1018.2 1018.0
##
##
    [1211] 1018.3 1018.6 1019.3 1020.0 1020.3 1020.5 1020.4 1019.8 1018.1 1018.1
    [1221] 1017.3 1017.0 1017.3 1017.6 1018.0 1018.4 1018.5 1018.4 1018.1 1017.4
##
    [1231] 1016.6 1016.1 1016.1 1016.5 1016.7 1017.2 1017.7 1017.9 1018.0 1018.1
    [1241] 1017.3 1016.8 1015.4 1015.0 1014.8 1015.3 1015.6 1016.0 1016.8 1016.9
##
##
    [1251] 1016.6 1016.2 1015.6 1015.7 1015.4 1015.7 1016.0 1016.3 1016.7 1017.3
##
    [1261] 1017.5 1017.3 1017.0 1016.5 1015.7 1015.4 1014.7 1014.8 1015.1 1015.4
    [1271] 1016.1 1016.2 1016.3 1016.5 1016.2 1015.5 1015.1 1014.8 1015.1 1015.5
##
    [1281] 1015.8 1016.1 1016.7 1017.1 1017.2 1017.1 1017.0 1016.4 1015.8 1015.5
##
    [1291] 1015.1 1014.9 1015.4 1015.6 1015.9 1016.4 1016.7 1016.5 1016.4 1016.0
##
##
    [1301] 1015.5 1015.1 1015.0 1015.2 1015.6 1016.3 1016.8 1017.3 1017.4 1017.3
    [1311] 1016.8 1016.5 1015.9 1015.4 1014.8 1014.5 1014.8 1015.0 1015.3 1015.9
##
    [1321] 1016.2 1016.3 1015.7 1015.0 1014.4 1014.1 1014.0 1014.1 1014.5 1015.3
##
    [1331] 1015.5 1015.8 1016.0 1015.8 1015.7 1014.9 1014.0 1013.3 1013.0 1012.8
##
    [1341] 1013.1 1013.7 1014.3 1014.5 1015.1 1015.1 1014.7 1014.0 1013.4 1013.3
    [1351] 1013.3 1013.6 1013.8 1014.7 1015.2 1015.5 1015.8 1015.6 1015.4 1014.8
##
##
    [1361] 1014.1 1013.7 1013.1 1013.1 1013.2 1013.5 1014.7 1015.4 1015.8 1016.0
##
    [1371] 1015.8 1015.1 1014.6 1013.9 1013.7 1014.2 1014.9 1015.3 1015.8 1016.2
    [1381] 1016.7 1016.7 1016.2 1015.9 1015.1 1014.6 1014.4 1014.7 1015.1 1015.4
    [1391] 1015.9 1016.3 1016.6 1016.9 1016.5 1015.9 1015.4 1015.3 1015.5 1015.8
##
##
    [1401] 1016.5 1017.3 1017.8 1018.1 1018.6 1018.2 1017.9 1017.5 1017.0 1016.5
    [1411] 1016.3 1016.3 1016.4 1016.9 1017.1 1017.1 1017.3 1017.4 1016.9 1016.6
##
    [1421] 1016.0 1016.1 1016.7 1017.3 1018.1 1018.6 1018.9 1018.8 1019.0 1018.8
##
    [1431] 1018.3 1017.6 1017.1 1016.7 1016.5 1016.7 1017.2 1017.8 1018.2 1018.6
    [1441] 1018.5 1017.7 1017.1 1016.6 1016.2 1016.4 1016.7 1017.8 1018.2 1018.7
##
##
    [1451] 1018.8 1018.5 1018.3 1017.7 1016.7 1016.3 1016.1 1016.2 1016.5 1017.0
##
    [1461] 1017.4 1017.9 1018.3 1018.0 1017.8 1017.3 1016.8 1016.6 1016.8 1017.0
    [1471] 1017.6 1017.8 1018.2 1018.6 1018.7 1018.2 1017.9 1017.4 1016.8 1016.2
```

```
[1481] 1016.3 1016.0 1016.5 1017.0 1017.3 1017.8 1018.1 1018.0 1017.5 1017.0
    [1491] 1016.5 1016.3 1016.3 1016.3 1016.9 1017.9 1018.5 1018.8 1018.6 1018.0
##
    [1501] 1017.6 1016.8 1016.6 1016.3 1016.1 1016.7 1017.2 1017.6 1018.1 1018.6
    [1511] 1018.7 1018.3 1017.9 1016.7 1016.3 1016.4 1016.7 1017.3 1017.9 1018.3
##
##
    [1521] 1019.0 1018.9 1018.2 1018.4 1017.0 1016.3 1016.2 1015.5 1016.0 1016.6
    [1531] 1017.2 1017.4 1017.6 1017.6 1017.0 1016.6 1016.2 1015.8 1015.8 1015.8
##
    [1541] 1016.5 1016.9 1017.0 1017.2 1017.3 1017.1 1016.9 1016.4 1015.4 1014.9
##
    [1551] 1014.6 1014.4 1014.8 1015.5 1016.0 1016.1 1016.4 1016.3 1015.6 1015.0
##
    [1561] 1014.4 1014.1 1014.2 1014.5 1015.2 1016.0 1016.9 1016.9 1016.9 1016.8
##
    [1571] 1016.2 1015.5 1014.7 1014.4 1014.5 1014.3 1014.7 1015.2 1015.6 1016.0
    [1581] 1015.8 1015.2 1014.8 1014.1 1013.6 1013.8 1014.3 1014.5 1014.9 1015.4
    [1591] 1015.9 1016.5 1016.4 1015.9 1015.8 1015.4 1013.6 1013.5 1013.8 1014.2
##
##
    [1601] 1014.7 1015.7 1015.5 1014.8 1014.2 1013.9 1013.6 1014.1 1014.4 1014.5
    [1611] 1015.1 1015.6 1015.7 1015.7 1015.6 1014.8 1014.3 1013.7 1013.7 1014.0
##
    [1621] 1014.6 1015.0 1015.1 1015.4 1015.4 1015.0 1014.6 1013.9 1013.7 1013.9
##
##
    [1631] 1014.0 1014.5 1015.1 1015.3 1015.4 1015.5 1015.6 1015.3 1015.1 1014.2
    [1641] 1013.7 1013.6 1013.5 1014.0 1014.4 1015.4 1015.7 1015.7 1015.2 1014.7
##
    [1651] 1014.6 1014.4 1014.4 1014.7 1015.2 1015.5 1015.9 1015.9 1016.0 1015.8
##
    [1661] 1015.5 1015.0 1014.7 1014.0 1013.7 1014.1 1014.4 1014.7 1015.0 1015.6
##
##
    [1671] 1015.4 1014.9 1014.3 1014.0 1013.5 1013.2 1013.9 1014.6 1014.7 1015.3
##
    [1681] 1015.4 1015.4 1015.1 1014.7 1014.2 1013.8 1013.3 1013.1 1013.4 1014.0
    [1691] 1014.4 1014.9 1015.0 1015.1 1014.8 1014.2 1013.7 1013.3 1013.3 1014.0
    [1701] 1014.5 1015.1 1015.5 1015.5 1015.4 1015.5 1014.7 1014.4 1014.0 1013.8
##
    [1711] 1013.7 1014.0 1014.3 1014.8 1015.1 1015.6 1015.8 1015.4 1015.0 1014.5
##
    [1721] 1014.2 1014.1 1014.2 1014.6 1015.2 1015.7 1016.0 1016.2 1016.1 1016.1
##
    [1731] 1015.6 1015.2 1014.4 1014.8 1014.3 1014.8 1015.3 1015.8 1016.3 1016.5
    [1741] 1016.4 1016.2 1015.5 1014.9 1014.8 1014.8 1015.0 1015.4 1015.7 1016.1
##
##
    [1751] 1016.4 1016.7 1016.8 1016.6 1016.3 1015.8 1015.6 1015.7 1015.9 1016.2
    [1761] 1016.2 1016.8 1017.3 1017.5 1017.5 1016.7 1016.0 1015.4 1015.3 1015.2
##
    [1771] 1015.6 1016.0 1016.7 1017.2 1017.5 1017.9 1017.7 1017.5 1017.3 1016.8
##
    [1781] 1016.3 1016.2 1016.1 1016.3 1016.5 1016.8 1017.3 1017.5 1017.3 1016.9
##
    [1791] 1016.1 1015.4 1015.1 1015.0 1015.2 1015.3 1015.7 1015.9 1016.5 1016.9
##
    [1801] 1016.6 1016.4 1016.0 1015.7 1015.0 1015.0 1015.3 1015.7 1015.8 1016.0
    [1811] 1016.3 1015.1 1015.1 1014.3 1013.6 1013.2 1013.2 1013.2 1014.0 1014.1
##
    [1821] 1014.9 1015.6 1015.6 1014.7 1014.5 1013.9 1013.4 1013.2 1013.6 1013.7
##
    [1831] 1014.1 1014.9 1014.9 1015.6 1015.7 1015.2 1014.6 1013.7 1013.2 1013.1
##
##
    [1841] 1013.5 1014.1 1014.8 1015.2 1015.3 1015.5 1015.2 1014.9 1014.6 1014.0
##
    [1851] 1013.9 1013.9 1014.0 1014.1 1014.3 1015.1 1015.6 1016.1 1016.1 1015.8
    [1861] 1015.2 1014.2 1014.1 1014.1 1014.3 1014.7 1015.4 1016.2 1016.3 1016.3
##
    [1871] 1016.0 1015.8 1015.9 1015.5 1015.3 1015.2 1015.0 1015.4 1015.6 1015.9
##
    [1881] \ 1016.5 \ 1017.0 \ 1016.9 \ 1016.5 \ 1015.6 \ 1015.2 \ 1014.5 \ 1014.5 \ 1014.6 \ 1015.1
    [1891] 1015.7 1015.6 1015.9 1016.4 1016.2 1015.9 1015.1 1014.4 1013.7 1013.5
##
##
    [1901] 1013.3 1013.8 1014.3 1014.8 1015.1 1015.3 1015.4 1015.1 1015.0 1014.5
##
    [1911] 1014.2 1014.4 1014.6 1014.8 1015.8 1016.1 1016.6 1016.5 1016.5 1016.5
    [1921] 1015.4 1014.9 1014.5 1014.1 1014.0 1014.5 1014.8 1015.5 1016.2 1016.4
    [1931] 1016.1 1015.4 1015.1 1014.6 1014.9 1015.4 1016.0 1016.7 1017.3 1017.5
##
##
    [1941] 1017.5 1017.2 1016.8 1016.3 1015.9 1015.8 1016.0 1016.5 1017.2 1017.7
    [1951] 1017.8 1017.5 1017.0 1016.4 1016.0 1015.8 1015.4 1015.3 1015.0 1015.7
##
    [1961] 1016.3 1016.7 1017.5 1017.2 1016.8 1016.0 1015.5 1015.5 1015.6 1016.0
##
    [1971] 1016.2 1016.6 1016.7 1016.5 1016.0 1015.2 1014.5 1014.1 1013.9 1014.5
    [1981] 1015.2 1015.3 1015.8 1016.0 1016.0 1015.6 1015.1 1014.3 1013.8 1013.6
##
##
    [1991] 1013.7 1013.9 1014.3 1014.9 1015.4 1015.6 1015.8 1014.8 1014.4 1014.3
##
    [2001] 1014.4 1014.7 1015.2 1015.9 1015.9 1016.4 1016.5 1016.6 1016.4 1015.5
    [2011] 1015.1 1014.8 1014.5 1014.4 1014.7 1015.6 1016.2 1016.6 1016.9 1016.4
```

```
[2021] 1015.9 1015.7 1015.2 1015.3 1015.4 1015.7 1016.3 1016.8 1017.3 1017.6
    [2031] 1017.5 1017.4 1017.2 1016.9 1016.7 1016.3 1016.5 1016.6 1017.1 1017.2
##
    [2041] 1017.6 1017.5 1016.0 1015.7 1015.5 1015.3 1015.7 1015.9 1016.4 1016.6
##
    [2051] 1016.7 1017.2 1017.0 1016.6 1016.3 1016.0 1015.7 1015.7 1015.5 1015.8
##
##
    [2061] 1016.3 1016.6 1017.5 1018.3 1018.1 1017.7 1016.9 1016.7 1016.5 1016.5
    [2071] 1016.8 1016.9 1017.4 1017.7 1017.8 1017.9 1017.6 1017.1 1016.4 1015.7
##
    [2081] 1015.5 1015.4 1015.7 1016.1 1016.5 1016.9 1017.6 1017.6 1017.0 1016.6
##
    [2091] 1016.2 1016.2 1016.1 1016.2 1016.8 1016.9 1017.5 1017.9 1017.9 1017.6
##
    [2101] 1016.8 1016.4 1016.1 1015.7 1015.6 1015.6 1015.6 1015.9 1016.7 1016.8
##
    [2111] 1017.0 1016.4 1016.0 1015.7 1015.4 1015.4 1015.5 1015.9 1017.0 1017.0
    [2121] 1017.2 1017.3 1017.0 1016.5 1016.0 1015.6 1015.5 1015.4 1015.6 1016.0
    [2131] 1016.5 1016.7 1017.1 1017.6 1016.9 1016.6 1016.0 1015.6 1015.6 1015.8
##
##
    [2141] 1016.3 1016.6 1016.9 1017.2 1017.2 1017.0 1016.7 1016.3 1015.9 1015.5
    [2151] 1015.3 1015.1 1015.5 1015.8 1016.4 1016.7 1016.7 1016.8 1016.5 1016.1
##
    [2161] 1015.6 1015.7 1015.9 1016.1 1016.0 1016.7 1017.2 1017.4 1017.2 1017.2
##
##
    [2171] 1016.6 1016.0 1015.2 1014.6 1014.4 1014.3 1014.7 1015.1 1015.4 1015.7
    [2181] 1016.0 1015.8 1015.4 1014.8 1014.2 1014.1 1013.8 1014.0 1014.5 1015.2
##
    [2191] 1015.4 1015.5 1015.4 1015.0 1014.0 1013.2 1012.7 1012.4 1012.7 1013.0
##
    [2201] 1013.7 1014.4 1014.6 1015.2 1014.9 1014.4 1014.2 1013.2 1013.2 1012.6
##
##
    [2211] 1012.4 1014.2 1014.3 1014.7 1014.7 1014.8 1014.7 1014.6 1013.9 1013.4
##
    [2221] 1012.5 1012.9 1012.6 1013.1 1013.6 1014.1 1014.7 1015.2 1015.1 1014.6
    [2231] 1014.2 1013.6 1013.6 1013.5 1013.8 1014.2 1015.0 1015.7 1016.2 1016.7
##
    [2241] 1016.6 1016.6 1016.0 1015.4 1015.0 1014.5 1014.7 1015.3 1015.4 1016.1
##
    [2251] 1016.6 1017.5 1017.3 1017.1 1016.8 1015.8 1015.5 1015.7 1016.4 1016.8
##
    [2261] 1017.1 1017.5 1017.9 1017.9 1017.7 1017.4 1016.9 1016.7 1016.7 1016.0
##
    [2271] 1016.5 1016.9 1017.3 1017.8 1018.3 1018.5 1018.3 1017.5 1017.3 1017.0
    [2281] 1017.0 1017.1 1017.6 1018.1 1018.0 1018.0 1018.2 1018.4 1018.3 1018.0
##
##
    [2291] 1017.5 1017.0 1016.5 1016.3 1016.9 1016.7 1017.6 1018.2 1018.7 1018.7
    [2301] 1018.6 1017.8 1017.4 1016.9 1016.9 1016.9 1017.1 1017.6 1017.9 1018.2
##
##
    [2311] 1018.4 1018.6 1018.3 1017.9 1017.2 1017.1 1016.5 1016.4 1016.8 1017.2
##
    [2321] 1017.7 1018.4 1018.8 1018.9 1018.2 1017.5 1016.8 1016.5 1016.4 1016.3
##
    [2331] 1016.2 1017.2 1017.6 1018.2 1018.2 1018.1 1018.1 1017.9 1017.2 1016.4
##
    [2341] 1016.0 1016.0 1016.3 1016.6 1017.0 1017.6 1018.3 1018.4 1018.4 1017.4
    [2351] 1016.9 1016.8 1016.6 1016.6 1017.0 1017.5 1017.9 1018.4 1018.5 1018.5
##
    [2361] 1018.3 1017.9 1017.5 1017.2 1017.1 1016.9 1017.4 1017.8 1018.2 1018.4
##
    [2371] 1018.7 1019.0 1018.7 1018.2 1017.6 1017.4 1017.5 1017.7 1017.7 1018.3
##
##
    [2381] 1018.4 1018.8 1019.0 1018.9 1018.8 1018.2 1018.0 1017.4 1016.9 1016.8
    [2391] 1017.2 1017.8 1018.1 1018.5 1019.0 1019.0 1018.7 1017.9 1017.3 1017.1
##
    [2401] 1017.3 1017.2 1017.5 1017.8 1018.1 1018.6 1018.3 1018.1 1017.7 1017.1
##
    [2411] 1016.6 1016.5 1016.3 1016.5 1016.9 1017.2 1017.7 1018.0 1018.2 1017.9
##
    [2421] 1017.4 1016.9 1016.7 1016.6 1016.8 1016.9 1017.3 1017.5 1017.7 1017.9
    [2431] 1017.8 1017.6 1017.2 1016.7 1016.1 1015.7 1015.4 1015.8 1016.3 1016.9
##
##
    [2441] 1017.4 1017.7 1017.7 1017.4 1016.8 1016.4 1015.9 1016.1 1016.3 1016.6
##
    [2451] 1017.0 1017.2 1017.4 1017.6 1017.5 1017.1 1016.9 1016.4 1016.0 1015.6
##
    [2461] 1015.6 1015.9 1016.3 1016.6 1016.9 1017.2 1017.2 1016.9 1016.4 1015.7
    [2471] 1015.7 1015.6 1016.1 1016.6 1017.3 1017.6 1018.0 1018.2 1018.2 1017.9
##
##
    [2481] 1017.5 1016.7 1016.6 1016.3 1016.3 1016.2 1016.6 1017.0 1017.2 1017.7
    [2491] 1018.1 1017.7 1017.1 1016.5 1016.5 1016.9 1017.1 1017.2 1017.6 1017.5
##
##
    [2501] 1018.3 1018.3 1017.8 1017.9 1017.4 1017.0 1016.6 1016.8 1017.1 1017.4
##
    [2511] 1017.9 1018.1 1018.4 1018.4 1017.8 1017.0 1016.4 1016.3 1016.1 1016.4
    [2521] 1016.6 1017.5 1017.9 1017.8 1018.1 1018.3 1018.0 1017.8 1017.3 1016.8
##
##
    [2531] 1016.8 1016.7 1017.0 1016.8 1017.1 1017.2 1017.9 1017.3 1016.6 1016.0
##
    [2541] 1015.5 1015.6 1016.0 1016.3 1016.9 1017.2 1017.3 1017.4 1017.6 1017.3
    [2551] 1016.9 1016.4 1016.1 1015.7 1015.9 1016.2 1016.4 1016.7 1016.8 1017.4
```

```
[2561] 1015.9 1015.5 1015.2 1015.2 1015.7 1016.3 1017.0 1017.4 1017.9 1018.3
    [2571] 1017.6 1017.0 1016.5 1016.1 1016.3 1016.5 1016.9 1017.6 1017.6 1017.7
##
    [2581] 1017.2 1016.6 1016.1 1015.8 1015.9 1015.9 1016.3 1016.6 1017.0 1017.5
##
    [2591] 1017.6 1017.7 1017.6 1017.1 1016.9 1016.2 1015.8 1015.8 1015.9 1016.3
##
##
    [2601] 1016.7 1017.0 1017.3 1017.0 1016.4 1015.1 1015.2 1015.3 1015.6 1016.1
    [2611] 1016.5 1016.7 1016.7 1017.0 1016.8 1016.2 1015.8 1015.4 1014.5 1014.5
##
    [2621] 1014.7 1015.2 1015.4 1015.9 1016.1 1015.2 1014.9 1014.7 1014.3 1014.2
    [2631] 1014.7 1014.8 1015.3 1015.7 1016.3 1016.8 1017.0 1017.0 1016.8 1016.5
##
##
    [2641] 1016.2 1015.7 1015.2 1015.1 1015.6 1016.3 1016.8 1017.2 1017.1 1016.8
##
    [2651] 1016.6 1016.1 1016.4 1016.6 1017.0 1017.5 1017.9 1018.6 1018.6 1018.6
    [2661] 1018.2 1018.0 1017.6 1017.2 1017.1 1017.3 1017.8 1018.2 1018.6 1018.9
    [2671] 1019.0 1018.6 1018.4 1017.7 1017.5 1017.8 1018.2 1019.0 1019.6 1019.8
##
##
    [2681] 1020.1 1020.5 1020.1 1019.9 1019.7 1019.1 1019.2 1018.9 1019.5 1019.4
##
    [2691] 1019.8 1020.3 1020.4 1020.5 1020.0 1018.5 1018.1 1018.3 1018.6 1018.6
    [2701] 1019.2 1019.8 1020.3 1020.3 1020.5 1020.5 1020.2 1019.9 1019.5 1019.1
##
##
    [2711] 1018.8 1018.7 1019.0 1019.3 1019.6 1019.9 1019.8 1019.2 1018.4 1017.8
    [2721] 1017.7 1017.4 1017.4 1017.7 1018.2 1018.4 1019.0 1019.1 1019.1 1018.5
##
    [2731] 1018.1 1017.4 1016.7 1016.3 1016.1 1016.2 1016.4 1016.9 1017.5 1017.9
##
    [2741] 1017.8 1017.4 1016.8 1016.4 1016.2 1016.2 1016.2 1016.1 1016.6 1017.2
##
##
    [2751] 1017.3 1017.7 1017.5 1017.5 1017.1 1016.8 1016.1 1015.7 1015.5 1016.0
##
    [2761] 1016.5 1017.0 1017.4 1018.0 1017.9 1017.7 1017.1 1016.5 1016.2 1016.3
    [2771] 1016.3 1016.6 1017.1 1017.8 1018.0 1018.1 1017.9 1018.0 1017.8 1017.2
##
    [2781] 1016.8 1016.3 1016.1 1016.3 1016.7 1017.1 1017.5 1017.8 1017.8 1017.6
##
    [2791] 1017.1 1016.7 1016.6 1016.7 1016.7 1017.1 1017.7 1018.1 1018.2 1018.1
##
    [2801] 1018.0 1018.0 1017.6 1017.3 1017.1 1016.9 1016.8 1016.9 1017.1 1017.6
##
    [2811] 1018.2 1018.5 1018.2 1018.2 1017.7 1017.3 1017.2 1017.2 1017.4 1017.6
    [2821] 1017.8 1017.8 1017.9 1018.0 1017.8 1017.4 1017.1 1016.8 1016.4 1016.1
##
##
    [2831] 1016.2 1016.3 1016.7 1016.8 1017.2 1017.5 1017.2 1016.7 1016.2 1015.9
    [2841] 1015.7 1015.8 1015.8 1015.8 1016.4 1016.6 1016.7 1017.1 1016.9 1016.8
##
##
    [2851] 1016.4 1016.0 1016.0 1015.7 1015.4 1015.5 1015.9 1016.5 1016.9 1017.0
##
    [2861] 1017.1 1016.6 1015.9 1015.2 1015.1 1015.0 1015.0 1015.3 1015.9 1016.3
##
    [2871] 1016.7 1016.9 1016.8 1016.9 1016.6 1015.8 1015.8 1015.4 1015.4 1015.9
##
    [2881] 1016.3 1016.8 1017.5 1017.6 1017.0 1016.6 1016.2 1016.1 1016.1 1016.2
    [2891] 1016.6 1017.2 1017.5 1017.7 1017.7 1017.5 1017.4 1017.0 1016.4 1016.4
##
    [2901] 1015.4 1015.8 1016.0 1016.3 1017.1 1018.0 1018.4 1018.6 1018.2 1017.6
##
    [2911] 1016.8 1016.5 1016.9 1017.1 1017.4 1017.8 1018.6 1018.6 1018.3 1018.0
##
##
    [2921] 1017.8 1017.2 1016.8 1016.4 1015.8 1016.4 1016.7 1017.0 1017.4 1018.0
    [2931] 1018.1 1017.2 1016.5 1016.6 1017.8 1017.8 1018.1 1018.0 1018.0 1017.6
##
    [2941] 1016.4 1016.0 1015.8 1016.1 1016.3 1016.8 1017.0 1017.0 1016.9 1016.1
##
    [2951] 1015.5 1015.3 1015.4 1015.4 1016.8 1016.8 1017.1 1017.0 1016.7 1016.3
##
    [2961] 1015.2 1015.1 1014.6 1014.5 1015.2 1015.7 1016.1 1016.6 1016.8 1015.7
    [2971] 1015.1 1015.4 1015.6 1016.1 1016.6 1016.9 1017.5 1017.3 1016.9 1016.5
##
##
    [2981] 1015.4 1014.7 1014.1 1014.1 1014.5 1014.8 1015.1 1015.7 1015.9 1015.8
##
    [2991] 1015.4 1015.0 1014.8 1014.6 1014.7 1015.1 1015.5 1016.0 1016.5 1016.4
##
    [3001] 1016.6 1016.6 1016.1 1015.3 1015.0 1014.7 1014.4 1014.6 1015.4 1015.9
    [3011] 1016.4 1016.8 1016.8 1016.8 1016.3 1016.0 1015.7 1015.6 1015.7 1015.9
##
##
    [3021] 1016.3 1016.2 1017.0 1017.0 1017.3 1017.2 1016.9 1016.6 1016.2 1015.7
    [3031] 1015.4 1015.2 1015.6 1016.9 1016.8 1017.0 1017.0 1016.3 1015.9 1015.9
##
##
    [3041] 1016.0 1015.9 1015.9 1016.4 1016.7 1016.8 1017.3 1017.3 1017.0 1016.4
##
    [3051] 1015.8 1014.9 1014.4 1014.5 1014.6 1014.7 1015.5 1015.8 1016.1 1016.7
    [3061] 1016.6 1015.9 1015.8 1015.5 1015.6 1015.4 1016.0 1016.2 1016.3 1016.7
##
##
    [3071] 1016.6 1016.7 1016.6 1016.2 1015.8 1015.4 1014.9 1015.1 1015.3 1015.3
##
    [3081] 1015.6 1016.1 1016.2 1016.4 1015.9 1015.6 1015.2 1015.1 1015.2 1015.3
    [3091] 1015.4 1015.8 1016.5 1016.7 1016.7 1016.8 1016.6 1016.4 1015.9 1015.4
```

```
[3101] 1015.1 1015.3 1015.2 1015.7 1015.9 1016.3 1016.5 1016.3 1016.0 1015.4
    [3111] 1015.1 1015.3 1015.6 1015.8 1016.0 1016.3 1016.9 1017.1 1017.2 1017.2
##
    [3121] 1017.1 1016.6 1016.5 1015.9 1015.6 1015.6 1015.9 1016.0 1016.4 1016.9
    [3131] 1017.4 1017.5 1017.1 1016.4 1015.9 1016.0 1016.2 1016.4 1016.6 1017.1
##
##
    [3141] 1017.4 1017.5 1017.9 1017.7 1017.3 1017.2 1016.7 1016.2 1015.8 1015.8
    [3151] 1016.0 1016.5 1017.2 1017.6 1018.1 1017.9 1017.4 1016.9 1016.2 1015.7
##
    [3161] 1015.8 1015.7 1015.9 1016.5 1016.8 1017.1 1017.2 1017.3 1017.1 1016.8
    [3171] 1016.0 1015.6 1015.5 1015.4 1015.7 1015.7 1016.1 1016.7 1017.1 1017.3
##
##
    [3181] 1016.8 1016.2 1015.7 1015.6 1015.4 1015.6 1016.0 1016.5 1016.8 1017.0
    [3191] 1016.7 1016.9 1016.7 1016.2 1016.2 1015.3 1015.0 1015.0 1015.1 1015.5
##
    [3201] 1016.5 1016.8 1016.9 1016.6 1015.9 1015.2 1015.2 1015.3 1015.4 1015.7
    [3211] 1016.2 1016.4 1017.1 1017.0 1017.1 1016.9 1016.3 1015.6 1015.4 1015.3
##
##
    [3221] 1015.2 1015.5 1016.1 1016.5 1016.8 1017.1 1017.2 1016.9 1016.2 1015.8
    [3231] 1015.5 1015.7 1015.8 1016.2 1016.8 1017.2 1017.5 1017.9 1017.7 1017.1
##
    [3241] 1017.0 1016.4 1016.4 1016.2 1016.2 1016.2 1016.7 1017.1 1017.8 1018.3
##
##
    [3251] 1017.7 1017.2 1016.8 1016.6 1016.6 1017.0 1017.0 1017.5 1018.2 1018.3
    [3261] 1018.4 1018.1 1017.7 1017.1 1016.7 1016.3 1016.4 1016.1 1016.0 1016.5
##
    [3271] 1016.9 1017.4 1017.6 1017.8 1017.5 1017.2 1016.7 1016.5 1016.7 1016.4
##
    [3281] 1016.6 1017.2 1017.5 1017.7 1017.8 1018.1 1018.1 1017.6 1017.1 1016.8
##
##
    [3291] 1016.5 1016.3 1016.6 1017.1 1017.9 1018.7 1018.9 1018.5 1018.0 1017.5
##
    [3301] 1017.1 1017.0 1017.0 1017.1 1017.8 1017.9 1018.2 1018.4 1017.9 1016.9
    [3311] 1016.6 1016.5 1016.3 1016.5 1017.1 1017.5 1018.3 1018.6 1018.4 1017.7
##
    [3321] 1017.1 1016.9 1017.3 1017.3 1018.0 1018.2 1018.3 1018.7 1018.6 1018.2
##
    [3331] 1017.9 1017.0 1016.3 1015.9 1015.7 1016.0 1015.8 1016.1 1016.7 1017.1
##
    [3341] 1017.2 1017.5 1017.0 1016.6 1015.6 1015.6 1016.2 1016.6 1016.8 1017.0
##
    [3351] 1017.3 1017.1 1016.9 1016.5 1016.0 1015.6 1015.2 1015.3 1015.2 1015.6
    [3361] 1015.6 1016.0 1016.5 1016.2 1015.9 1015.4 1015.2 1015.3 1015.0 1015.1
##
##
    [3371] 1015.4 1016.1 1016.4 1016.6 1016.7 1016.5 1016.0 1015.9 1015.6 1015.4
    [3381] 1015.6 1015.8 1016.3 1016.8 1017.2 1017.5 1017.1 1016.6 1016.2 1016.0
##
##
    [3391] 1015.7 1016.1 1016.6 1016.8 1017.1 1017.3 1016.8 1017.1 1017.0 1016.8
##
    [3401] 1016.2 1015.8 1015.6 1015.4 1015.3 1015.6 1016.2 1016.7 1017.1 1017.4
##
    [3411] 1017.0 1016.6 1016.4 1015.8 1015.7 1015.7 1016.1 1016.2 1016.1 1016.4
##
    [3421] 1016.2 1016.5 1016.1 1015.4 1014.7 1014.0 1014.0 1014.2 1014.6 1015.3
    [3431] 1015.5 1015.6 1015.8 1015.5 1014.9 1014.1 1014.1 1013.6 1014.1 1014.2
##
    [3441] 1014.2 1014.9 1015.0 1015.1 1015.1 1015.3 1015.1 1014.5 1014.2 1013.8
##
    [3451] 1013.7 1013.8 1014.1 1014.7 1015.3 1015.4 1015.5 1015.7 1015.1 1014.6
##
##
    [3461] 1014.5 1014.6 1014.6 1015.3 1016.0 1016.1 1016.4 1016.7 1016.4 1016.4
    [3471] 1016.1 1015.3 1014.8 1014.9 1015.1 1015.5 1016.0 1016.5 1017.0 1017.3
##
    [3481] 1016.8 1016.0 1015.8 1015.8 1016.0 1016.0 1016.2 1016.9 1016.9 1017.1
##
    [3491] 1017.4 1017.0 1016.6 1016.3 1016.2 1015.7 1015.4 1015.5 1015.7 1015.9
##
    [3501] 1016.6 1017.0 1016.9 1016.9 1016.3 1015.5 1015.4 1014.8 1014.5 1015.0
    [3511] 1015.1 1015.8 1016.0 1016.5 1016.6 1016.5 1016.4 1016.0 1015.5 1014.5
##
##
    [3521] 1014.0 1014.2 1014.5 1015.3 1015.5 1016.0 1016.2 1016.0 1015.7 1015.4
##
    [3531] 1015.0 1014.4 1014.3 1014.7 1014.8 1015.6 1015.7 1016.1 1016.0 1016.1
##
    [3541] 1015.8 1015.6 1014.9 1014.9 1014.4 1014.2 1014.3 1014.8 1015.5 1015.8
    [3551] 1016.3 1016.5 1016.0 1015.4 1015.2 1015.0 1015.2 1015.2 1015.7 1015.8
##
##
    [3561] 1016.2 1016.6 1016.7 1016.5 1016.4 1016.2 1015.7 1015.6 1015.2 1014.6
    [3571] 1014.9 1015.2 1015.5 1015.8 1016.3 1016.4 1016.1 1015.3 1014.4 1014.5
##
##
    [3581] 1014.5 1015.1 1015.5 1015.9 1015.9 1016.2 1016.0 1015.9 1015.5 1015.1
##
    [3591] 1014.4 1014.1 1013.8 1013.9 1014.1 1014.8 1015.5 1015.7 1015.9 1016.1
    [3601] 1015.7 1015.1 1014.5 1014.0 1013.8 1013.9 1014.0 1014.4 1014.7 1014.6
##
##
    [3611] 1015.2 1015.1 1014.9 1014.3 1014.1 1013.6 1013.6 1013.5 1013.7 1014.2
##
    [3621] 1015.2 1015.4 1015.1 1015.1 1014.2 1013.5 1013.4 1013.5 1013.8 1014.8
    [3631] 1015.2 1015.4 1015.6 1015.8 1015.7 1015.4 1014.8 1015.2 1015.6 1015.5
```

```
[3641] 1016.6 1015.6 1015.7 1016.6 1016.8 1017.0 1016.0 1015.1 1014.2 1014.2
    [3651] 1014.0 1014.4 1014.6 1015.2 1015.4 1016.0 1016.2 1016.3 1016.5 1015.7
##
##
    [3661] 1015.3 1014.5 1014.3 1014.8 1015.2 1015.5 1016.2 1016.7 1016.6 1016.4
    [3671] 1016.0 1015.5 1015.2 1015.3 1015.7 1016.0 1016.2 1016.3 1016.8 1016.7
##
##
    [3681] 1016.7 1016.1 1015.7 1015.5 1015.4 1015.0 1015.3 1015.6 1015.8 1016.5
    [3691] 1016.4 1015.6 1014.9 1014.5 1014.5 1014.6 1014.7 1015.0 1015.3 1015.7
##
    [3701] 1015.9 1016.1 1015.9 1015.5 1015.1 1014.5 1014.4 1014.3 1014.2 1014.6
    [3711] 1015.2 1015.5 1016.0 1016.1 1015.7 1014.4 1013.9 1013.8 1013.9 1014.2
##
##
    [3721] 1015.2 1015.4 1015.9 1016.0 1016.1 1015.8 1015.8 1015.2 1014.9 1014.2
    [3731] 1014.1 1014.3 1014.4 1014.4 1014.9 1015.3 1015.4 1015.0 1014.3 1014.0
##
    [3741] 1014.0 1014.1 1014.3 1014.3 1014.9 1015.3 1015.1 1015.9 1015.7 1015.5
    [3751] 1015.3 1014.9 1014.5 1014.6 1014.4 1015.2 1015.2 1015.4 1015.7 1016.2
##
##
    [3761] 1016.0 1015.7 1015.4 1015.2 1014.4 1014.6 1014.9 1015.0 1015.7 1016.2
    [3771] 1016.8 1017.0 1016.8 1016.7 1016.3 1016.2 1016.2 1015.9 1016.2 1015.9
##
    [3781] 1016.3 1016.6 1016.8 1017.1 1017.9 1016.4 1016.7 1016.2 1015.6 1015.5
##
##
    [3791] 1015.6 1015.7 1016.1 1016.3 1016.3 1016.2 1016.1 1016.1 1015.7 1015.5
    [3801] 1014.7 1014.3 1014.1 1014.4 1014.7 1015.3 1015.6 1016.2 1016.4 1016.2
##
    [3811] 1015.9 1015.6 1015.4 1015.3 1015.3 1015.4 1015.9 1016.1 1016.2 1016.4
##
    [3821] 1016.4 1016.1 1015.5 1015.2 1014.7 1014.4 1014.4 1014.4 1014.5 1014.9
##
##
    [3831] 1015.4 1015.5 1015.3 1014.6 1013.4 1012.9 1012.7 1012.6 1012.8 1013.3
    [3841] 1014.2 1014.4 1014.6 1015.2 1015.4 1015.5 1014.9 1014.9 1014.6 1014.4
##
    [3851] 1014.4 1014.8 1015.3 1016.0 1016.6 1016.8 1016.7 1016.5 1015.6 1014.9
##
    [3861] 1014.8 1014.1 1014.3 1014.7 1015.6 1015.8 1016.1 1016.4 1016.5 1016.4
##
    [3871] 1016.2 1015.5 1015.2 1014.9 1014.7 1015.1 1015.3 1016.1 1016.5 1017.0
##
    [3881] 1016.9 1016.5 1016.3 1015.6 1015.0 1015.2 1015.4 1015.6 1016.0 1016.8
##
    [3891] 1016.8 1017.1 1016.9 1016.3 1015.8 1015.3 1015.0 1014.6 1014.9 1015.0
    [3901] 1015.3 1015.8 1016.3 1016.1 1016.1 1015.8 1015.4 1014.9 1015.3 1015.2
##
##
    [3911] 1015.7 1016.4 1016.7 1017.1 1017.6 1017.4 1016.7 1016.6 1016.8 1016.6
    [3921] 1017.5 1018.3 1018.8 1019.3 1019.3 1018.9 1018.2 1017.7 1017.1 1017.5
##
##
    [3931] 1017.8 1017.8 1018.4 1018.7 1019.0 1019.3 1019.3 1019.0 1018.5 1017.9
##
    [3941] 1017.3 1016.9 1017.4 1017.6 1018.2 1018.5 1018.8 1019.6 1020.0 1019.1
##
    [3951] 1018.6 1017.8 1017.1 1017.0 1017.4 1018.1 1018.3 1018.8 1019.1 1019.1
    [3961] 1018.9 1018.4 1017.8 1016.9 1016.7 1016.2 1015.7 1015.6 1016.0 1016.1
##
    [3971] 1016.8 1017.6 1017.8 1017.3 1016.8 1016.4 1016.3 1016.3 1016.2 1016.3
##
    [3981] 1016.9 1017.1 1017.3 1017.2 1016.1 1015.5 1015.6 1015.5 1015.7 1015.9
##
    [3991] 1016.4 1016.7 1016.7 1016.6 1016.0 1015.5 1015.3 1015.6 1015.7 1016.0
##
##
    [4001] 1016.5 1016.9 1017.1 1017.2 1017.5 1017.2 1016.3 1015.8 1015.5 1015.2
    [4011] 1015.6 1015.9 1016.3 1016.7 1017.3 1017.6 1017.0 1016.7 1016.1 1015.7
##
    [4021] 1016.1 1016.5 1016.9 1017.2 1015.5 1017.4 1017.6 1017.1 1016.5 1016.3
##
    [4031] 1016.0 1015.7 1016.0 1016.3 1016.7 1016.9 1017.3 1017.2 1016.8 1016.5
##
    [4041] 1015.8 1015.3 1014.6 1014.1 1014.6 1015.5 1015.6 1016.1 1016.4 1016.1
    [4051] 1015.7 1015.1 1014.5 1014.5 1014.7 1015.1 1015.6 1016.1 1016.3 1016.4
##
##
    [4061] 1016.2 1015.8 1015.2 1014.4 1014.1 1013.9 1014.1 1014.2 1015.2 1015.8
##
    [4071] 1016.3 1016.3 1016.0 1015.5 1015.0 1015.0 1015.0 1015.2 1015.4 1015.7
    [4081] 1016.1 1016.2 1016.4 1016.5 1016.0 1015.6 1014.0 1014.2 1014.9 1015.4
    [4091] 1015.9 1016.1 1015.8 1015.4 1014.8 1014.5 1014.4 1014.9 1015.3 1015.5
##
##
    [4101] 1015.6 1015.7 1016.0 1015.8 1015.7 1015.8 1014.4 1015.3 1010.6 1015.5
    [4111] 1014.7 1014.4 1013.8 1013.5 1013.8 1014.2 1014.5 1015.2 1015.5 1015.6
##
    [4121] 1015.7 1015.4 1014.9 1014.0 1013.2 1013.6 1013.8 1014.1 1014.3 1014.8
    [4131] 1014.6 1015.0 1014.9 1014.4 1013.7 1013.3 1013.4 1013.3 1013.5 1013.9
##
    [4141] 1014.3 1014.8 1014.9 1015.1 1014.6 1014.2 1013.3 1013.3 1012.9 1014.6
##
##
   [4151] 1014.3 1013.5 1013.1 1012.8 1013.1 1013.7 1013.9 1014.4 1014.9 1015.5
##
    [4161] 1015.5 1015.5 1015.0 1014.1 1013.6 1013.7 1013.9 1014.2 1014.6 1015.3
    [4171] 1015.7 1015.6 1015.4 1014.7 1014.2 1013.8 1013.1 1012.6 1012.8 1013.3
```

```
[4181] 1013.9 1014.5 1014.8 1015.3 1015.1 1014.9 1014.6 1014.1 1013.8 1013.6
    [4191] 1013.8 1014.1 1014.3 1015.4 1015.5 1015.8 1015.6 1013.8 1013.5 1013.2
##
    [4201] 1012.9 1013.6 1013.7 1014.2 1014.7 1015.4 1016.0 1015.6 1015.1 1014.5
    [4211] 1014.0 1014.1 1014.4 1014.3 1014.9 1015.5 1015.7 1015.8 1015.9 1015.2
##
##
    [4221] 1014.7 1014.5 1013.6 1013.3 1013.3 1013.7 1014.8 1015.0 1014.6 1014.5
    [4231] 1013.9 1013.5 1012.9 1012.8 1012.9 1013.3 1013.6 1014.2 1014.4 1014.9
##
    [4241] 1014.7 1014.6 1014.3 1013.8 1013.3 1013.4 1013.6 1014.2 1014.5 1015.4
##
    [4251] 1015.6 1015.5 1015.2 1014.4 1013.8 1013.3 1013.4 1013.6 1014.2 1014.7
##
    [4261] 1015.5 1015.6 1015.3 1015.5 1015.0 1014.5 1014.1 1013.3 1013.2 1013.2
    [4271] 1013.5 1014.1 1014.6 1015.2 1015.5 1015.4 1015.5 1014.8 1014.2 1013.7
##
    [4281] 1013.5 1013.7 1013.8 1013.8 1014.0 1014.2 1014.3 1014.1 1013.9 1013.2
    [4291] 1012.6 1012.1 1012.0 1012.1 1012.8 1013.0 1013.7 1013.8 1013.9 1013.1
##
##
    [4301] 1012.6 1011.9 1011.2 1011.2 1011.5 1011.6 1011.9 1012.7 1013.3 1012.4
    [4311] 1012.0 1011.5 1010.9 1010.9 1010.7 1010.8 1011.2 1011.6 1012.4 1012.8
##
    [4321] 1012.9 1012.3 1011.9 1011.4 1010.8 1010.7 1010.7 1011.1 1011.6 1012.6
##
##
    [4331] 1012.9 1013.2 1013.0 1012.4 1011.9 1011.5 1011.0 1011.2 1011.3 1011.5
    [4341] 1011.8 1012.0 1012.6 1012.9 1012.4 1012.2 1012.2 1012.0 1011.9 1011.7
##
    [4351] 1012.0 1011.9 1012.3 1012.8 1013.5 1013.6 1013.3 1013.1 1012.7 1012.6
##
    [4361] 1011.7 1011.8 1012.1 1012.4 1012.8 1013.1 1014.0 1014.6 1014.5 1014.1
##
##
    [4371] 1013.6 1013.1 1012.9 1012.7 1013.1 1013.0 1013.6 1014.3 1014.7 1014.5
##
    [4381] 1014.4 1014.2 1013.9 1013.4 1012.7 1012.8 1013.1 1013.2 1013.7 1013.5
    [4391] 1014.6 1015.0 1014.9 1014.4 1013.9 1013.6 1013.2 1013.4 1013.0 1013.4
    [4401] 1014.2 1014.4 1014.9 1015.2 1014.8 1014.3 1013.8 1013.0 1012.8 1012.6
##
    [4411] 1012.7 1013.0 1013.2 1013.7 1014.1 1013.8 1013.5 1011.9 1011.7 1011.9
##
    [4421] 1012.0 1012.4 1012.9 1012.8 1013.2 1012.8 1012.0 1011.4 1010.8 1010.5
##
    [4431] 1010.2 1010.3 1011.5 1011.7 1011.5 1011.2 1010.8 1010.4 1009.5 1009.5
    [4441] 1009.4 1010.1 1010.6 1011.7 1011.9 1011.9 1011.3 1011.0 1010.4 1010.6
##
##
    [4451] 1010.7 1011.1 1011.7 1011.9 1011.7 1010.8 1010.7 1010.5 1010.8 1011.4
    [4461] 1012.1 1013.1 1013.6 1013.7 1012.9 1012.2 1012.1 1012.3 1012.6 1014.2
##
    [4471] 1014.2 1014.2 1013.2 1012.3 1011.8 1011.2 1011.7 1012.7 1013.4 1013.8
##
    [4481] 1014.5 1015.1 1014.7 1014.0 1013.2 1012.7 1012.6 1013.2 1013.3 1014.0
##
    [4491] 1014.4 1015.0 1015.0 1014.6 1014.3 1013.8 1013.0 1012.6 1012.3 1012.8
    [4501] 1013.1 1014.0 1014.5 1015.0 1015.0 1014.7 1014.0 1012.9 1012.3 1012.3
##
    [4511] 1012.3 1012.8 1013.2 1013.8 1014.6 1014.9 1015.2 1014.6 1014.2 1013.6
##
    [4521] 1013.6 1013.6 1014.0 1014.3 1015.3 1015.6 1015.7 1015.9 1015.6 1014.7
##
    [4531] 1013.8 1012.9 1013.2 1013.6 1014.3 1015.5 1015.7 1015.5 1014.7 1013.9
##
##
    [4541] 1013.1 1012.9 1012.9 1013.4 1013.5 1014.5 1015.2 1015.7 1015.4 1014.9
    [4551] 1014.2 1013.3 1012.7 1013.0 1013.5 1014.0 1015.3 1015.2 1014.2 1013.7
##
    [4561] 1013.0 1012.3 1012.1 1012.2 1012.7 1012.9 1013.7 1014.3 1013.3 1012.3
##
    [4571] \ \ 1012.1 \ \ 1012.0 \ \ 1012.3 \ \ 1012.3 \ \ 1013.7 \ \ 1014.2 \ \ 1014.6 \ \ 1014.2 \ \ 1013.7 \ \ 1013.1
##
    [4581] 1013.0 1013.1 1013.3 1013.7 1014.1 1014.1 1015.0 1014.8 1014.3 1013.7
    [4591] 1012.1 1012.2 1012.4 1012.8 1013.4 1013.9 1014.5 1014.9 1014.9 1014.0
##
##
    [4601] 1013.4 1012.6 1012.3 1012.6 1012.8 1013.4 1014.1 1014.2 1014.7 1014.6
##
    [4611] 1014.1 1013.7 1012.7 1011.9 1011.9 1012.2 1013.1 1013.5 1013.9 1013.8
    [4621] 1014.1 1013.9 1013.6 1013.0 1012.3 1011.7 1011.5 1011.6 1011.7 1011.8
    [4631] 1011.6 1012.6 1011.6 1012.1 1012.7 1012.0 1011.4 1011.7 1012.6 1014.5
##
##
    [4641] 1015.3 1015.4 1016.1 1015.3 1014.6 1014.4 1014.5 1014.6 1014.8 1015.0
    [4651] 1015.8 1017.1 1017.4 1017.5 1016.7 1016.0 1015.5 1015.2 1015.0 1015.2
##
    [4661] 1015.5 1015.7 1016.3 1016.4 1016.1 1015.6 1015.5 1014.6 1014.0 1014.0
    [4671] 1014.1 1014.5 1015.6 1015.9 1015.7 1015.8 1015.0 1014.5 1013.9 1013.6
##
    [4681] 1013.5 1013.9 1014.1 1014.8 1015.5 1015.2 1014.7 1013.9 1013.3 1012.7
##
##
    [4691] 1012.6 1012.8 1014.1 1014.6 1015.1 1014.8 1013.8 1012.9 1012.2 1012.1
##
    [4701] 1011.9 1012.1 1012.3 1013.1 1013.4 1013.9 1014.0 1013.6 1012.0 1011.7
    [4711] 1011.5 1011.9 1012.4 1012.8 1013.1 1013.9 1014.4 1014.2 1013.5 1012.8
```

```
[4721] 1012.2 1012.2 1012.4 1012.6 1013.2 1013.7 1014.0 1014.3 1014.2 1014.0
    [4731] 1013.6 1012.9 1012.5 1012.5 1012.7 1013.6 1014.0 1014.4 1014.9 1015.2
##
    [4741] 1014.2 1013.2 1012.3 1012.2 1012.3 1012.8 1013.1 1013.4 1014.0 1014.2
    [4751] 1014.0 1013.7 1013.1 1012.6 1012.0 1011.8 1012.0 1012.0 1012.8 1013.3
##
##
    [4761] 1013.7 1014.0 1014.0 1011.5 1011.4 1011.3 1011.4 1011.5 1011.7 1012.1
    [4771] 1012.7 1012.7 1012.2 1011.6 1011.2 1010.8 1010.3 1010.5 1010.7 1011.2
##
    [4781] 1011.7 1012.0 1012.6 1012.4 1012.0 1010.2 1010.0 1010.5 1010.9 1011.7
    [4791] 1011.9 1012.2 1013.0 1013.4 1012.7 1012.1 1011.8 1011.8 1011.8 1012.1
##
##
    [4801] 1012.5 1013.2 1013.6 1014.6 1015.2 1015.3 1014.6 1013.8 1012.9 1012.2
##
    [4811] 1012.1 1012.0 1012.2 1013.0 1014.0 1014.7 1015.5 1015.1 1014.9 1014.5
    [4821] 1013.8 1013.0 1013.3 1013.7 1014.2 1014.6 1015.4 1015.9 1016.2 1015.9
    [4831] 1015.3 1014.5 1013.9 1013.3 1013.2 1013.6 1013.9 1014.1 1014.5 1015.3
##
##
    [4841] 1014.9 1014.9 1015.0 1014.1 1012.8 1013.2 1012.6 1013.5 1013.8 1013.9
    [4851] 1014.3 1015.1 1015.6 1015.6 1014.7 1014.2 1013.6 1013.3 1012.8 1012.4
##
    [4861] 1012.2 1012.7 1013.0 1013.3 1013.2 1012.9 1012.4 1011.9 1011.6 1011.1
##
##
    [4871] 1011.0 1011.4 1011.6 1012.0 1012.7 1013.3 1013.5 1013.4 1013.2 1012.3
    [4881] 1011.7 1011.5 1011.4 1011.5 1011.6 1011.6 1012.6 1013.1 1012.7 1012.8
##
    [4891] 1012.5 1012.0 1011.8 1011.6 1011.7 1012.0 1012.1 1012.9 1013.8 1014.3
##
    [4901] 1014.2 1014.0 1013.3 1012.9 1012.2 1012.2 1012.0 1012.1 1012.1 1012.5
##
##
    [4911] 1013.0 1013.9 1014.1 1013.9 1013.6 1013.3 1012.5 1012.2 1012.6 1012.9
##
    [4921] 1013.5 1013.9 1014.2 1014.9 1015.5 1015.4 1014.2 1014.1 1013.5 1012.9
    [4931] 1013.0 1012.5 1012.6 1013.1 1013.9 1015.4 1015.6 1014.9 1014.2 1014.0
##
    [4941] 1013.5 1013.5 1014.1 1014.7 1015.4 1015.8 1016.3 1016.4 1015.7 1015.1
##
    [4951] 1014.1 1013.4 1013.5 1013.3 1014.0 1014.5 1015.2 1015.5 1015.5 1015.6
##
    [4961] 1015.0 1014.6 1014.2 1014.2 1015.3 1016.4 1016.6 1016.4 1015.9 1015.2
##
    [4971] 1014.8 1014.8 1014.6 1015.0 1015.5 1016.1 1016.7 1016.9 1016.9 1016.8
    [4981] 1016.2 1015.6 1015.7 1016.0 1016.5 1016.9 1017.7 1017.8 1017.6 1016.9
##
##
    [4991] 1016.3 1015.9 1015.5 1015.7 1016.1 1016.3 1016.8 1017.4 1017.5 1017.0
    [5001] 1016.8 1016.4 1015.7 1015.5 1015.5 1015.8 1015.6 1016.0 1016.4 1016.9
##
    [5011] 1017.0 1016.9 1016.0 1015.4 1014.6 1014.5 1014.5 1014.7 1015.1 1015.5
    [5021] 1015.6 1016.3 1016.4 1016.2 1015.7 1015.6 1014.5 1014.2 1014.0 1014.4
##
##
    [5031] 1014.5 1015.1 1015.4 1015.8 1016.0 1015.8 1015.1 1014.3 1013.9 1013.5
##
    [5041] 1013.2 1013.3 1013.7 1013.9 1014.2 1014.6 1014.8 1014.6 1014.3 1014.1
    [5051] 1013.1 1012.8 1012.2 1011.8 1012.8 1013.1 1013.8 1014.2 1014.5 1014.4
##
    [5061] 1013.7 1012.5 1012.2 1011.7 1011.5 1011.9 1012.0 1012.2 1013.5 1013.8
##
    [5071] 1013.9 1013.7 1013.6 1012.7 1012.0 1011.3 1011.3 1011.8 1012.1 1012.9
##
##
    [5081] 1013.5 1014.3 1014.3 1013.9 1013.1 1012.2 1011.7 1011.2 1010.9 1011.4
##
    [5091] 1011.8 1012.2 1012.8 1013.4 1013.4 1013.1 1012.7 1012.1 1011.3 1011.0
    [5101] 1011.1 1011.3 1011.9 1012.8 1013.6 1014.0 1014.3 1014.5 1013.0 1012.2
##
    [5111] 1011.6 1011.6 1010.9 1011.7 1013.1 1012.6 1013.3 1013.9 1014.2 1013.5
##
    [5121] 1013.4 1012.5 1012.0 1012.0 1012.0 1012.0 1012.7 1013.1 1013.5 1014.1
    [5131] 1014.4 1014.1 1013.5 1012.7 1012.3 1011.7 1012.1 1012.1 1012.5 1012.9
##
##
    [5141] 1014.2 1014.6 1015.2 1014.3 1014.2 1013.6 1013.3 1012.7 1012.9 1013.6
##
    [5151] 1013.7 1014.3 1014.8 1015.6 1015.6 1015.4 1014.7 1015.6 1016.4 1016.5
    [5161] 1016.7 1016.5 1016.3 1015.9 1015.5 1015.3 1015.2 1015.9 1016.5 1017.0
    [5171] 1017.2 1017.4 1016.9 1016.2 1015.8 1015.4 1015.2 1015.3 1015.3 1015.6
##
##
    [5181] 1016.1 1016.8 1016.9 1016.7 1016.6 1016.1 1015.6 1015.5 1015.4 1015.5
    [5191] 1016.2 1016.8 1017.6 1018.1 1018.9 1018.6 1018.1 1017.3 1016.9 1016.7
##
##
    [5201] 1016.5 1016.1 1016.6 1017.0 1017.8 1018.0 1018.2 1018.4 1018.1 1017.3
##
    [5211] 1016.9 1016.3 1016.3 1016.5 1016.8 1017.8 1018.5 1019.0 1019.4 1019.5
    [5221] 1019.2 1018.3 1017.6 1017.3 1017.2 1017.7 1017.9 1018.3 1018.6 1019.2
##
##
    [5231] 1019.5 1019.9 1019.4 1019.0 1017.9 1017.9 1017.6 1017.7 1018.3 1018.9
##
    [5241] 1019.6 1020.3 1020.7 1020.7 1020.0 1017.5 1017.6 1018.2 1018.9 1018.9
    [5251] 1018.8 1018.4 1017.6 1017.3 1016.6 1016.2 1016.1 1016.4 1017.0 1017.5
```

```
[5261] 1018.2 1018.6 1018.6 1018.3 1017.4 1016.8 1016.3 1015.7 1015.2 1015.4
    [5271] 1015.8 1016.5 1017.1 1017.2 1017.0 1016.5 1015.9 1015.3 1014.7 1014.5
##
##
    [5281] 1014.3 1014.7 1015.4 1015.9 1015.5 1015.3 1015.9 1015.2 1014.2 1013.7
    [5291] 1013.4 1013.5 1014.0 1014.9 1015.6 1015.8 1016.4 1016.2 1015.6 1015.0
##
##
    [5301] 1014.2 1013.5 1013.3 1013.6 1013.7 1013.7 1014.4 1015.1 1015.4 1015.3
    [5311] 1015.2 1014.7 1014.0 1013.7 1013.9 1013.7 1014.4 1015.0 1015.3 1015.4
##
    [5321] 1015.9 1015.7 1015.5 1014.8 1014.2 1014.0 1013.6 1013.9 1014.4 1014.9
    [5331] 1015.4 1015.9 1016.2 1016.2 1016.3 1016.0 1015.5 1014.9 1014.4 1014.5
##
##
    [5341] 1015.4 1016.1 1016.6 1016.9 1017.3 1017.3 1016.7 1016.5 1015.8 1015.7
    [5351] 1015.4 1015.7 1015.7 1016.0 1016.8 1017.2 1017.7 1017.6 1017.4 1016.8
##
    [5361] 1016.3 1015.8 1015.7 1015.9 1016.4 1017.0 1017.8 1018.4 1019.0 1019.0
    [5371] 1018.5 1017.6 1017.5 1016.9 1017.0 1016.9 1017.0 1017.3 1017.8 1018.4
##
##
    [5381] 1018.3 1018.5 1017.9 1017.4 1016.8 1016.5 1016.6 1016.9 1017.1 1018.1
##
    [5391] 1018.7 1018.8 1019.4 1019.3 1018.8 1018.2 1017.2 1016.7 1016.8 1016.8
    [5401] 1016.8 1017.1 1017.8 1018.5 1018.2 1018.0 1017.6 1016.7 1016.2 1015.9
##
##
    [5411] 1015.9 1015.7 1016.0 1016.6 1016.8 1016.7 1017.3 1017.7 1016.9 1015.8
    [5421] 1015.0 1014.1 1013.7 1013.6 1014.1 1014.6 1015.0 1015.3 1015.3 1014.9
##
    [5431] 1014.4 1014.3 1013.9 1013.6 1013.0 1013.3 1013.5 1014.1 1014.7 1014.4
##
    [5441] 1015.7 1015.6 1014.8 1014.2 1013.5 1012.8 1012.4 1012.2 1012.4 1013.0
##
##
    [5451] 1013.5 1014.2 1014.8 1015.4 1015.4 1014.8 1014.7 1013.7 1014.1 1013.9
##
    [5461] 1014.3 1015.3 1015.6 1016.5 1017.0 1017.2 1017.1 1016.9 1016.7 1015.9
    [5471] 1015.6 1015.5 1015.4 1015.8 1016.4 1016.9 1017.5 1017.7 1017.6 1016.8
##
    [5481] 1016.2 1015.9 1015.9 1016.2 1016.9 1017.7 1018.0 1018.6 1018.9 1018.8
##
    [5491] 1018.3 1017.7 1017.0 1016.4 1016.4 1016.7 1016.9 1017.3 1018.0 1019.0
##
    [5501] 1019.1 1018.8 1018.9 1018.1 1017.6 1016.9 1017.0 1017.1 1017.4 1017.9
##
    [5511] 1018.5 1019.2 1019.9 1020.1 1019.3 1018.3 1017.8 1017.0 1016.8 1017.0
    [5521] 1017.6 1017.9 1018.3 1018.8 1019.0 1018.7 1018.3 1017.5 1016.7 1016.3
##
    [5531] 1016.4 1016.5 1016.9 1017.4 1018.4 1019.1 1018.8 1018.7 1018.3 1017.8
##
    [5541] 1016.5 1015.9 1015.9 1016.5 1016.8 1016.9 1017.2 1018.1 1018.8 1018.8
##
##
    [5551] 1018.6 1018.2 1017.0 1016.3 1016.4 1016.7 1017.2 1018.4 1019.5 1020.2
    [5561] 1020.2 1020.6 1020.4 1019.7 1019.3 1018.8 1018.5 1018.6 1018.9 1019.3
##
##
    [5571] 1019.8 1020.2 1020.4 1020.4 1020.1 1019.2 1018.6 1018.6 1018.7 1019.1
    [5581] 1019.9 1020.3 1020.8 1021.3 1021.5 1021.3 1020.4 1019.3 1018.8 1018.1
##
    [5591] 1018.4 1018.2 1018.3 1018.6 1019.1 1019.2 1019.4 1019.1 1019.0 1018.3
##
    [5601] 1017.8 1017.2 1017.5 1017.8 1018.3 1018.8 1019.7 1019.1 1018.3 1017.6
##
    [5611] 1017.2 1016.9 1016.6 1016.8 1017.0 1017.2 1017.8 1017.8 1018.3 1017.9
##
##
    [5621] 1017.7 1017.4 1016.5 1016.1 1015.8 1015.9 1015.7 1016.1 1016.5 1017.0
##
    [5631] 1017.4 1017.6 1017.1 1016.5 1015.6 1014.6 1014.5 1014.8 1015.5 1015.6
    [5641] 1016.4 1016.8 1017.5 1017.1 1016.7 1016.1 1015.2 1014.5 1014.4 1014.4
##
    [5651] 1015.2 1015.6 1015.8 1016.4 1016.8 1016.9 1016.4 1015.9 1015.5 1015.1
##
    [5661] 1014.6 1015.0 1015.7 1016.4 1016.9 1017.3 1017.3 1017.2 1016.7 1016.2
    [5671] 1015.7 1015.9 1016.1 1016.8 1017.7 1018.6 1019.2 1019.6 1019.3 1018.6
##
##
    [5681] 1017.5 1016.9 1016.5 1016.2 1016.3 1016.4 1016.5 1017.0 1017.1 1017.6
##
    [5691] 1017.5 1017.5 1017.1 1016.6 1016.3 1016.4 1016.5 1016.9 1017.7 1018.5
    [5701] 1018.9 1018.8 1018.8 1018.4 1017.3 1016.5 1015.7 1015.4 1015.3 1015.3
    [5711] 1015.8 1016.5 1016.8 1017.2 1016.9 1016.4 1016.0 1015.1 1014.6 1014.3
##
##
    [5721] 1015.1 1015.6 1015.8 1016.4 1016.5 1016.7 1016.1 1015.3 1014.4 1013.8
    [5731] 1013.9 1013.7 1014.1 1014.2 1014.4 1014.4 1014.8 1014.8 1014.6 1014.0
##
##
    [5741] 1013.2 1012.5 1012.7 1012.9 1013.5 1014.1 1014.7 1015.4 1014.7 1014.2
##
    [5751] 1013.8 1013.1 1012.9 1012.9 1013.4 1014.0 1014.5 1015.1 1014.6 1014.5
    [5761] 1013.6 1013.7 1013.7 1014.4 1015.5 1016.2 1016.8 1017.0 1016.9 1016.8
##
##
    [5771] 1015.9 1015.7 1015.0 1014.6 1014.5 1015.2 1015.3 1016.0 1016.1 1016.3
##
    [5781] 1016.0 1015.3 1014.6 1014.1 1014.1 1014.3 1014.9 1016.5 1016.6 1016.2
    [5791] 1015.4 1014.8 1014.0 1013.6 1013.9 1014.2 1014.7 1015.4 1015.5 1015.7
```

```
[5801] 1015.7 1015.4 1014.4 1013.8 1013.2 1013.0 1012.8 1013.5 1013.8 1014.4
    [5811] 1015.0 1015.2 1015.0 1014.5 1013.9 1013.2 1012.4 1012.3 1012.7 1012.9
##
    [5821] 1013.8 1014.2 1014.2 1014.3 1014.4 1014.2 1013.9 1012.9 1012.4 1012.1
##
    [5831] 1012.2 1012.8 1013.4 1014.1 1014.8 1014.6 1014.3 1014.0 1013.0 1012.1
##
##
    [5841] 1011.7 1011.6 1011.9 1012.1 1012.8 1013.4 1013.8 1014.0 1014.1 1013.9
    [5851] 1013.6 1013.0 1012.8 1013.1 1013.7 1014.2 1015.1 1015.7 1015.9 1015.8
##
    [5861] 1015.5 1014.8 1014.0 1013.1 1013.2 1013.4 1013.9 1014.5 1015.1 1015.3
    [5871] 1015.4 1015.0 1014.5 1014.1 1013.8 1013.8 1014.1 1014.8 1015.6 1016.1
##
##
    [5881] 1016.8 1017.0 1017.4 1017.2 1016.5 1015.8 1015.2 1014.9 1014.7 1014.9
##
    [5891] 1015.1 1016.4 1016.7 1016.7 1015.1 1014.4 1014.4 1015.1 1015.4 1015.9
    [5901] 1016.5 1016.9 1017.0 1017.5 1017.4 1016.6 1016.2 1015.2 1014.7 1014.9
    [5911] 1015.3 1015.8 1015.9 1016.8 1017.2 1017.3 1017.1 1016.7 1016.0 1015.6
##
##
    [5921] 1015.6 1015.7 1016.0 1016.2 1016.7 1017.2 1017.9 1017.8 1017.8 1016.8
    [5931] 1015.9 1015.3 1015.0 1014.8 1015.0 1015.3 1015.8 1016.5 1016.9 1017.1
##
    [5941] 1016.7 1016.1 1015.3 1015.0 1014.9 1015.3 1015.9 1016.1 1016.4 1017.0
##
##
    [5951] 1017.6 1017.6 1016.5 1015.8 1015.0 1014.4 1014.3 1014.6 1014.7 1015.1
    [5961] 1016.0 1016.4 1017.1 1016.9 1016.6 1016.0 1015.5 1015.5 1015.7 1016.0
##
    [5971] 1016.5 1017.2 1017.8 1018.2 1018.7 1018.5 1018.1 1017.3 1016.9 1016.5
##
    [5981] 1016.5 1016.6 1016.6 1017.1 1017.7 1018.1 1018.2 1018.4 1017.8 1016.2
##
##
    [5991] 1015.7 1015.7 1016.1 1016.8 1017.2 1017.8 1018.0 1018.5 1018.5 1018.1
##
    [6001] 1017.3 1016.5 1016.0 1015.6 1015.8 1016.2 1016.4 1016.8 1017.1 1017.0
    [6011] 1017.3 1017.0 1016.3 1015.3 1014.7 1015.0 1015.3 1015.6 1015.7 1016.2
##
    [6021] 1016.8 1016.8 1016.9 1016.4 1015.5 1014.9 1014.5 1014.3 1014.6 1014.9
##
    [6031] 1015.2 1015.8 1016.1 1016.4 1016.5 1016.2 1015.7 1015.0 1014.7 1014.3
##
    [6041] 1014.3 1014.5 1015.3 1015.7 1016.3 1016.5 1016.7 1016.3 1015.8 1015.2
##
    [6051] 1014.9 1014.5 1014.7 1015.2 1015.8 1016.0 1016.5 1017.0 1017.1 1016.8
    [6061] 1016.1 1015.3 1014.7 1014.5 1015.0 1016.1 1016.6 1017.2 1017.8 1018.2
##
##
    [6071] 1018.4 1017.7 1017.0 1016.3 1015.7 1015.4 1015.3 1015.9 1016.4 1016.7
    [6081] 1017.3 1017.6 1017.6 1016.9 1016.1 1015.3 1015.2 1015.3 1015.5 1016.2
##
    [6091] 1016.7 1017.7 1018.4 1018.6 1018.6 1018.0 1017.3 1016.4 1015.8 1015.5
##
    [6101] 1015.6 1015.9 1016.1 1016.8 1017.0 1017.0 1017.2 1017.1 1016.4 1015.6
##
    [6111] 1015.1 1015.0 1015.4 1015.7 1015.9 1016.4 1016.8 1016.8 1016.7 1016.4
##
    [6121] 1015.4 1014.6 1013.7 1013.7 1014.0 1014.3 1014.8 1015.0 1015.7 1016.2
    [6131] 1016.2 1015.7 1015.1 1014.4 1014.1 1014.0 1014.2 1014.8 1015.5 1016.0
##
    [6141] 1016.6 1016.7 1016.8 1016.4 1015.6 1014.9 1014.4 1014.0 1014.3 1014.5
##
    [6151] 1014.8 1015.4 1016.3 1016.8 1016.6 1016.4 1015.9 1015.1 1014.7 1014.7
##
##
    [6161] 1015.2 1015.7 1016.7 1017.5 1018.1 1018.4 1018.1 1018.3 1017.7 1017.2
##
    [6171] 1016.7 1016.5 1016.7 1016.9 1017.3 1018.0 1018.5 1018.7 1018.9 1018.3
    [6181] 1017.5 1016.9 1016.6 1016.4 1016.8 1017.2 1017.9 1018.6 1019.2 1019.4
##
     [6191] \ \ 1019.5 \ \ 1019.1 \ \ 1018.2 \ \ 1017.5 \ \ 1017.2 \ \ 1017.1 \ \ 1017.0 \ \ 1017.3 \ \ 1017.7 \ \ 1018.0 
##
    [6201] 1018.7 1019.3 1018.9 1018.3 1017.7 1017.2 1016.6 1016.9 1017.3 1017.8
    [6211] 1018.3 1018.6 1018.4 1018.0 1017.2 1016.5 1015.7 1015.2 1015.3 1015.9
##
##
    [6221] 1016.2 1016.7 1016.9 1016.7 1015.8 1015.2 1014.5 1014.6 1014.8 1015.5
##
    [6231] 1016.8 1016.7 1016.8 1016.5 1016.0 1015.6 1014.6 1013.5 1013.7 1013.8
##
    [6241] 1014.2 1014.8 1015.4 1015.7 1016.1 1016.1 1015.8 1014.4 1014.0 1013.9
    [6251] 1014.6 1015.2 1015.7 1016.5 1016.5 1016.6 1016.6 1016.4 1016.1 1015.4
##
##
    [6261] 1015.2 1015.1 1014.9 1015.0 1015.1 1015.4 1015.8 1016.2 1016.3 1015.8
    [6271] 1014.8 1015.0 1015.2 1015.8 1016.7 1017.5 1018.3 1018.3 1018.2 1017.6
##
##
    [6281] 1017.2 1016.8 1016.7 1016.6 1017.1 1017.8 1018.4 1018.6 1019.0 1019.0
##
    [6291] 1018.9 1018.4 1018.1 1017.2 1017.6 1018.2 1018.7 1019.2 1019.6 1020.4
    [6301] 1020.3 1020.0 1019.3 1018.5 1017.9 1017.5 1017.3 1017.4 1017.6 1018.1
##
##
    [6311] 1018.4 1019.1 1019.4 1018.8 1018.4 1018.0 1017.5 1017.0 1017.1 1017.4
##
    [6321] 1018.0 1018.3 1019.0 1019.2 1019.3 1019.0 1018.8 1017.9 1017.1 1016.9
    [6331] 1016.4 1016.5 1016.8 1017.1 1017.3 1017.8 1017.9 1017.8 1017.3 1016.4
```

```
[6341] 1015.7 1015.1 1015.0 1015.5 1015.6 1015.8 1016.1 1016.1 1016.5 1016.4
    [6351] 1015.7 1014.8 1014.1 1013.7 1013.4 1013.7 1014.0 1014.4 1014.9 1015.3
##
##
    [6361] 1015.7 1015.4 1014.8 1014.1 1013.5 1013.4 1013.6 1014.1 1014.6 1015.1
    [6371] 1015.7 1016.4 1016.6 1016.5 1015.9 1015.3 1014.5 1014.1 1014.0 1013.8
##
##
    [6381] 1014.3 1014.6 1015.1 1015.6 1016.0 1016.3 1015.8 1015.5 1015.0 1014.6
    [6391] 1014.6 1014.9 1015.5 1015.9 1016.6 1017.1 1017.4 1017.2 1016.9 1016.3
##
    [6401] 1015.8 1015.1 1014.9 1015.1 1015.7 1016.2 1016.8 1017.2 1017.5 1017.8
    [6411] 1017.3 1016.7 1016.2 1016.0 1016.2 1016.6 1017.2 1017.9 1018.6 1019.0
##
##
    [6421] 1019.1 1019.0 1018.5 1018.0 1017.2 1016.4 1016.4 1016.4 1016.6 1017.0
    [6431] 1017.5 1018.1 1018.3 1018.3 1017.9 1017.3 1016.9 1016.7 1016.7 1017.1
##
    [6441] 1017.6 1018.1 1018.5 1019.0 1019.2 1019.1 1018.8 1018.1 1016.9 1016.9
    [6451] 1016.8 1016.9 1017.0 1017.4 1017.9 1018.0 1018.1 1018.0 1017.5 1016.7
##
##
    [6461] 1016.5 1016.1 1016.0 1016.2 1016.6 1017.0 1017.3 1018.1 1018.3 1018.0
    [6471] 1017.8 1017.2 1016.2 1015.9 1015.5 1015.7 1016.1 1016.5 1017.5 1018.2
##
    [6481] 1018.6 1018.4 1018.0 1017.5 1017.1 1016.6 1016.6 1017.0 1017.6 1018.4
##
##
    [6491] 1018.5 1019.4 1019.6 1019.3 1019.4 1018.4 1018.0 1017.1 1017.0 1016.8
    [6501] 1017.5 1017.9 1018.4 1018.9 1019.2 1019.1 1017.7 1017.1 1016.9 1017.5
##
    [6511] 1018.4 1018.9 1019.6 1019.8 1019.8 1019.5 1018.9 1018.4 1017.9 1017.5
##
    [6521] 1017.7 1017.7 1017.8 1018.3 1018.9 1019.3 1019.0 1018.6 1017.7 1016.9
##
##
    [6531] 1016.5 1016.1 1016.4 1016.8 1017.3 1017.7 1018.0 1018.2 1018.4 1018.5
    [6541] 1017.9 1017.1 1016.5 1016.2 1016.1 1016.2 1016.5 1016.7 1017.1 1017.5
##
    [6551] 1017.3 1016.6 1015.9 1015.4 1014.8 1014.7 1014.8 1015.2 1015.8 1016.2
##
    [6561] 1016.6 1016.8 1016.9 1016.1 1015.1 1014.7 1014.2 1014.0 1014.5 1014.9
##
    [6571] 1015.6 1016.1 1016.6 1016.5 1016.1 1015.5 1015.2 1014.7 1014.4 1014.6
##
    [6581] 1015.1 1016.0 1016.8 1017.8 1017.9 1017.8 1017.3 1016.8 1016.3 1015.7
##
    [6591] 1015.4 1015.4 1015.7 1016.2 1017.0 1017.2 1017.7 1017.6 1017.2 1016.5
    [6601] 1015.9 1015.7 1015.5 1015.6 1016.1 1016.7 1017.0 1017.8 1018.1 1017.7
##
##
    [6611] 1017.4 1017.0 1016.2 1015.8 1015.5 1015.6 1015.7 1015.9 1016.1 1017.1
    [6621] 1017.4 1017.7 1017.1 1016.7 1016.1 1015.5 1015.4 1015.6 1015.8 1016.2
##
##
    [6631] 1016.4 1016.9 1017.0 1016.8 1016.7 1016.4 1015.9 1015.4 1015.0 1015.0
##
    [6641] 1015.3 1015.7 1016.2 1016.5 1016.8 1017.1 1016.9 1016.2 1015.6 1015.1
##
    [6651] 1015.4 1015.5 1015.8 1016.4 1016.7 1016.6 1016.9 1016.9 1016.4 1016.0
    [6661] 1015.2 1014.8 1014.5 1014.5 1014.9 1015.3 1016.1 1016.5 1016.7 1017.2
##
    [6671] 1017.0 1016.3 1015.8 1015.4 1015.7 1016.1 1016.4 1017.0 1017.1 1017.9
##
    [6681] 1017.3 1017.2 1017.0 1016.6 1015.8 1015.4 1015.5 1015.8 1016.1 1016.3
##
    [6691] 1016.6 1016.9 1017.4 1017.5 1017.3 1016.4 1015.9 1015.5 1015.3 1016.2
##
##
    [6701] 1016.6 1017.3 1017.5 1018.1 1017.5 1017.2 1016.7 1016.3 1015.7 1015.6
##
    [6711] 1015.7 1015.8 1016.1 1016.5 1016.9 1017.0 1016.9 1016.5 1016.1 1015.7
    [6721] 1015.2 1015.1 1015.7 1016.2 1016.5 1016.9 1017.2 1017.4 1017.2 1015.6
##
    [6731] 1014.9 1014.8 1014.6 1014.9 1015.4 1015.7 1015.8 1016.1 1015.7 1015.1
##
    [6741] 1014.3 1014.0 1013.7 1013.5 1013.7 1014.2 1014.4 1014.7 1015.4 1015.0
    [6751] 1014.8 1014.0 1013.3 1013.0 1012.6 1012.1 1012.9 1013.4 1014.1 1014.2
##
##
    [6761] 1014.3 1014.3 1014.0 1013.3 1012.9 1012.6 1012.9 1013.7 1014.4 1014.9
##
    [6771] 1015.3 1015.2 1014.9 1014.3 1013.7 1013.5 1013.1 1013.2 1013.7 1013.8
##
    [6781] 1014.3 1015.0 1015.7 1015.8 1015.4 1015.0 1014.6 1014.2 1014.5 1015.0
    [6791] 1015.7 1016.3 1016.6 1016.8 1016.5 1016.4 1015.8 1015.4 1014.4 1014.1
##
##
    [6801] 1014.7 1015.4 1015.8 1016.2 1016.5 1016.1 1015.5 1014.5 1014.0 1013.8
    [6811] 1013.9 1014.0 1014.6 1014.7 1015.0 1014.9 1014.9 1014.5 1014.3 1013.8
##
##
    [6821] 1013.4 1013.1 1013.0 1013.2 1013.2 1013.9 1014.2 1013.9 1013.4 1012.3
##
    [6831] 1011.5 1011.1 1011.1 1011.9 1012.9 1013.0 1012.7 1012.4 1011.6 1010.8
    [6841] 1010.5 1010.4 1010.0 1010.6 1011.0 1011.5 1012.1 1012.7 1012.2 1011.8
##
##
    [6851] 1011.1 1010.1 1009.4 1009.5 1009.6 1009.5 1010.0 1010.7 1011.1 1010.9
##
    [6861] 1010.7 1011.1 1010.4 1010.0 1009.5 1008.7 1009.2 1009.2 1009.9 1010.0
    [6871] 1010.4 1010.3 1009.9 1008.7 1007.7 1007.3 1007.4 1007.6 1008.5 1010.1
```

```
[6881] 1010.8 1011.3 1011.5 1012.0 1011.3 1010.7 1010.1 1009.2 1008.6 1008.8
    [6891] 1008.6 1009.4 1010.3 1010.9 1011.2 1011.2 1010.9 1010.7 1010.5 1010.0
##
##
    [6901] 1009.9 1010.4 1010.7 1011.1 1011.7 1011.6 1011.6 1011.6 1011.7 1011.5
    [6911] 1011.1 1010.7 1010.3 1010.3 1010.6 1011.2 1011.5 1012.0 1012.2 1012.0
##
##
    [6921] 1011.7 1012.0 1011.6 1011.7 1012.7 1013.6 1013.9 1014.3 1014.7 1014.5
    [6931] 1014.1 1013.6 1013.2 1012.5 1013.2 1013.1 1013.8 1014.2 1014.4 1014.9
##
    [6941] 1015.2 1015.0 1014.2 1013.7 1013.7 1013.6 1013.6 1014.1 1015.0 1015.1
    [6951] 1015.6 1015.7 1015.8 1015.5 1014.7 1014.3 1013.6 1013.7 1013.7 1013.9
##
##
    [6961] 1014.4 1014.9 1015.0 1015.1 1015.2 1015.0 1014.4 1014.0 1013.5 1013.6
##
    [6971] 1013.6 1014.2 1014.9 1015.3 1015.7 1015.9 1015.5 1015.5 1015.1 1014.5
    [6981] 1014.1 1013.8 1013.8 1014.1 1014.4 1014.9 1015.5 1015.9 1015.9 1015.6
    [6991] 1014.9 1014.5 1014.5 1014.4 1014.5 1015.1 1015.8 1016.2 1016.7 1017.0
##
##
    [7001] 1016.9 1016.8 1016.5 1016.0 1015.5 1015.1 1014.8 1015.1 1015.3 1016.0
    [7011] 1016.4 1016.3 1016.3 1016.0 1015.4 1015.3 1014.4 1015.0 1015.2 1016.0
##
    [7021] 1016.3 1016.6 1017.1 1017.2 1017.2 1017.0 1016.4 1015.6 1015.2 1015.0
##
##
    [7031] 1014.8 1015.3 1015.6 1015.7 1015.9 1016.0 1016.0 1015.9 1015.1 1014.8
    [7041] 1014.3 1014.7 1015.2 1015.2 1015.5 1015.6 1016.0 1016.3 1015.8 1015.6
##
    [7051] 1014.8 1014.3 1014.2 1014.0 1013.8 1014.2 1014.4 1014.9 1015.2 1015.2
##
    [7061] 1015.4 1015.0 1014.3 1014.1 1013.7 1013.5 1013.9 1013.7 1014.6 1015.2
##
##
    [7071] 1014.8 1014.9 1014.9 1014.3 1013.8 1013.0 1012.7 1012.3 1011.8 1012.1
##
    [7081] 1012.3 1012.7 1013.3 1013.8 1013.9 1013.3 1012.7 1012.5 1012.2 1011.6
    [7091] 1012.2 1012.5 1013.0 1013.0 1013.4 1013.7 1013.8 1013.4 1012.5 1012.2
##
    [7101] 1011.8 1011.4 1011.4 1011.7 1012.4 1013.1 1013.7 1014.4 1014.8 1014.3
##
    [7111] 1013.7 1013.1 1012.8 1012.9 1013.5 1013.9 1014.4 1015.1 1015.8 1016.3
##
    [7121] 1016.3 1016.3 1015.9 1015.1 1014.8 1014.3 1014.0 1014.2 1014.3 1015.0
##
    [7131] 1015.4 1015.8 1016.1 1016.1 1015.9 1015.1 1015.4 1015.4 1015.7 1016.8
    [7141] 1017.1 1017.9 1017.6 1017.5 1017.1 1016.8 1016.5 1016.9 1017.0 1017.2
##
##
    [7151] 1017.2 1018.1 1017.6 1018.9 1018.3 1017.5 1016.8 1016.5 1016.4 1016.6
    [7161] 1016.7 1017.4 1017.5 1017.7 1017.9 1017.4 1016.9 1016.5 1016.1 1015.5
##
##
    [7171] 1015.1 1015.1 1015.6 1015.5 1016.0 1016.4 1016.6 1016.6 1016.1 1015.5
##
    [7181] 1015.0 1014.9 1014.6 1015.2 1015.7 1016.2 1016.8 1017.2 1017.4 1017.2
##
    [7191] 1017.0 1016.4 1015.8 1015.2 1015.4 1015.4 1015.6 1015.9 1016.5 1016.8
##
    [7201] 1016.7 1016.3 1016.0 1015.6 1015.7 1015.8 1015.9 1016.8 1017.4 1017.7
    [7211] 1018.0 1018.0 1018.0 1017.6 1017.3 1016.7 1016.2 1016.3 1016.7 1017.2
##
    [7221] 1017.9 1018.1 1017.9 1017.4 1016.8 1016.2 1015.8 1015.6 1015.9 1016.0
##
    [7231] 1016.6 1017.2 1017.5 1018.0 1017.8 1017.8 1017.2 1016.7 1016.3 1016.1
##
##
    [7241] 1016.2 1016.2 1016.7 1017.1 1017.3 1017.0 1016.5 1015.9 1015.2 1014.7
##
    [7251] 1014.8 1015.8 1016.6 1016.8 1016.8 1017.0 1016.8 1016.5 1015.7 1015.3
    [7261] 1014.7 1014.7 1014.9 1015.2 1015.6 1016.0 1016.6 1016.8 1016.2 1016.1
##
    [7271] 1016.1 1016.0 1016.3 1017.1 1017.6 1018.0 1018.3 1018.7 1018.9 1018.8
##
    [7281] 1018.0 1017.3 1016.6 1016.0 1016.1 1016.3 1016.5 1017.3 1017.5 1017.8
    [7291] 1017.6 1017.1 1016.8 1016.6 1016.7 1016.9 1017.5 1018.0 1018.4 1018.5
##
    [7301] 1019.1 1019.1 1018.7 1018.2 1017.5 1016.8 1016.2 1016.0 1016.0 1016.2
##
##
    [7311] 1016.7 1016.8 1017.2 1017.1 1016.9 1016.3 1016.0 1015.5 1015.5 1015.8
    [7321] 1016.2 1016.7 1017.0 1016.9 1017.2 1017.0 1016.6 1016.2 1015.7 1015.1
    [7331] 1014.5 1014.7 1014.9 1015.4 1016.1 1016.5 1016.7 1016.9 1016.4 1015.9
##
##
    [7341] 1015.6 1014.8 1015.0 1015.0 1015.7 1016.2 1016.2 1016.4 1016.2 1016.1
    [7351] 1015.5 1015.1 1014.6 1014.0 1014.1 1014.3 1014.8 1015.5 1015.9 1016.5
##
##
    [7361] 1016.5 1016.2 1015.8 1015.3 1015.4 1015.5 1015.6 1016.1 1016.7 1017.3
##
    [7371] 1017.8 1018.0 1017.9 1017.9 1017.5 1016.8 1016.1 1015.7 1015.8 1016.2
    [7381] 1016.3 1017.2 1017.6 1018.0 1018.1 1017.8 1017.6 1017.0 1016.9 1017.1
##
##
    [7391] 1017.5 1017.9 1018.4 1018.8 1019.0 1019.1 1019.0 1018.6 1018.3 1017.6
##
    [7401] 1017.1 1017.0 1016.7 1016.9 1017.1 1017.6 1017.7 1018.0 1018.1 1017.6
    [7411] 1017.1 1017.0 1016.9 1016.9 1017.1 1017.3 1017.8 1018.1 1018.2 1018.4
```

```
[7421] 1018.2 1017.8 1017.3 1016.8 1016.5 1016.1 1015.9 1016.1 1016.3 1016.8
    [7431] 1017.0 1017.4 1017.7 1017.3 1016.7 1016.3 1016.0 1015.7 1015.8 1016.1
##
    [7441] 1016.7 1017.0 1017.4 1017.4 1017.3 1017.1 1016.6 1016.2 1015.9 1015.6
    [7451] 1015.3 1015.2 1015.6 1016.0 1016.4 1016.8 1017.0 1016.4 1015.8 1015.5
##
##
    [7461] 1015.0 1014.8 1014.9 1015.4 1015.7 1016.1 1016.8 1016.2 1016.7 1016.4
    [7471] 1016.2 1015.5 1015.2 1014.5 1014.4 1014.6 1014.8 1015.4 1015.9 1016.4
##
    [7481] 1016.5 1016.2 1015.6 1015.2 1014.8 1014.9 1015.0 1015.6 1015.8 1016.1
    [7491] 1016.4 1016.7 1017.0 1016.9 1016.4 1015.8 1015.6 1015.1 1015.4 1015.8
##
##
    [7501] 1016.1 1016.6 1016.8 1017.0 1017.1 1016.9 1016.6 1016.0 1015.8 1015.7
    [7511] 1015.7 1016.0 1016.4 1016.7 1017.2 1017.4 1017.3 1016.9 1016.6 1016.2
##
    [7521] 1015.7 1015.1 1015.4 1015.6 1016.0 1016.5 1017.0 1017.6 1017.8 1017.5
    [7531] 1017.1 1016.2 1016.2 1016.1 1016.3 1016.8 1017.4 1017.9 1018.2 1018.3
##
##
    [7541] 1018.4 1018.0 1017.5 1016.9 1016.5 1016.2 1016.1 1016.5 1016.8 1016.9
##
    [7551] 1017.3 1017.7 1017.7 1017.2 1016.8 1016.4 1016.2 1016.3 1016.6 1016.9
    [7561] 1017.5 1018.1 1018.4 1018.6 1019.0 1019.0 1018.7 1017.9 1017.2 1016.7
##
##
    [7571] 1016.7 1016.7 1017.1 1017.5 1017.8 1017.9 1018.5 1018.0 1017.3 1016.4
    [7581] 1017.0 1016.9 1017.1 1017.7 1018.1 1018.7 1019.1 1019.2 1019.4 1019.1
##
    [7591] 1018.8 1018.1 1017.6 1017.3 1017.0 1017.2 1017.3 1017.9 1018.5 1018.8
##
    [7601] 1018.8 1018.6 1017.9 1017.5 1016.9 1016.7 1016.6 1017.3 1017.3 1017.7
##
##
    [7611] 1018.0 1018.1 1018.2 1017.6 1017.5 1016.7 1015.9 1015.9 1016.0 1016.4
##
    [7621] 1016.9 1017.1 1017.5 1017.5 1017.3 1016.5 1016.1 1015.9 1016.3 1016.7
    [7631] 1017.7 1018.3 1018.4 1018.3 1018.1 1017.8 1017.4 1016.3 1016.2 1016.7
##
    [7641] 1017.2 1017.3 1017.6 1017.6 1017.7 1017.3 1016.7 1016.2 1015.7 1016.1
##
    [7651] 1016.1 1016.8 1017.5 1017.6 1017.9 1018.2 1017.9 1017.4 1016.9 1016.2
##
    [7661] 1016.2 1016.0 1016.2 1016.7 1017.1 1017.5 1017.7 1017.4 1016.9 1016.4
##
    [7671] 1016.5 1016.7 1017.4 1017.9 1018.2 1018.6 1018.7 1018.4 1017.9 1017.6
    [7681] 1016.9 1016.9 1016.8 1017.1 1017.5 1017.8 1018.2 1018.3 1018.7 1018.4
##
##
    [7691] 1017.8 1017.7 1017.4 1017.6 1017.7 1018.1 1019.2 1019.4 1019.5 1019.2
    [7701] 1018.8 1018.2 1017.4 1016.7 1016.3 1016.3 1016.3 1016.7 1017.3 1017.7
##
##
    [7711] 1018.0 1018.3 1018.0 1017.2 1016.5 1016.4 1016.4 1016.2 1016.8 1017.2
##
    [7721] 1017.6 1017.6 1017.5 1017.2 1017.3 1016.5 1016.1 1015.4 1015.2 1015.3
##
    [7731] 1015.7 1015.7 1016.3 1016.7 1017.1 1017.0 1016.3 1016.0 1015.9 1016.2
##
    [7741] 1016.4 1016.8 1017.5 1017.7 1017.3 1016.9 1016.6 1015.8 1015.6 1015.2
    [7751] 1015.4 1015.5 1016.1 1016.4 1016.4 1016.7 1016.9 1016.6 1016.0 1015.3
##
    [7761] 1015.4 1015.6 1015.8 1016.1 1016.3 1016.8 1017.1 1017.0 1016.9 1016.7
##
    [7771] 1016.6 1016.1 1015.7 1015.4 1015.2 1015.4 1016.2 1016.5 1016.5 1016.9
##
##
    [7781] 1017.1 1016.6 1016.0 1015.6 1014.8 1014.6 1014.8 1015.1 1015.6 1015.9
##
    [7791] 1016.0 1016.1 1016.2 1016.3 1016.1 1014.9 1014.7 1014.3 1014.3 1014.7
    [7801] 1015.2 1015.5 1015.8 1016.0 1016.0 1015.8 1014.7 1014.2 1013.8 1014.1
##
    [7811] 1014.4 1014.9 1015.1 1015.1 1015.9 1015.8 1015.6 1014.8 1014.1 1013.8
##
    [7821] 1013.5 1013.3 1013.8 1014.3 1015.1 1015.8 1015.5 1015.7 1015.1 1014.3
    [7831] 1013.8 1013.0 1013.7 1014.2 1014.3 1015.1 1015.6 1015.8 1016.3 1016.3
##
##
    [7841] 1015.5 1015.5 1015.2 1014.7 1014.5 1014.5 1014.4 1015.0 1015.5 1015.9
##
    [7851] 1016.0 1016.4 1015.9 1015.5 1015.1 1015.0 1014.5 1015.2 1015.4 1015.9
    [7861] 1016.0 1016.6 1016.7 1016.6 1016.4 1016.1 1015.6 1015.0 1014.4 1014.5
    [7871] 1015.1 1015.5 1016.0 1016.7 1017.3 1017.3 1017.0 1016.6 1016.0 1015.6
##
##
    [7881] 1015.8 1016.0 1016.2 1016.5 1016.8 1016.9 1017.1 1017.4 1017.2 1016.6
    [7891] 1015.9 1015.8 1015.8 1016.1 1016.4 1016.8 1017.5 1018.3 1018.2 1018.7
##
    [7901] 1018.2 1017.5 1017.0 1016.7 1016.7 1016.8 1017.4 1018.0 1018.4 1018.8
##
    [7911] 1018.7 1018.8 1018.6 1018.2 1017.4 1017.2 1017.0 1016.7 1016.8 1017.4
    [7921] 1018.0 1018.8 1019.1 1019.5 1019.2 1018.4 1017.8 1017.2 1017.6 1017.7
##
##
    [7931] 1018.0 1018.5 1018.8 1019.0 1018.9 1018.8 1018.4 1017.6 1017.1 1016.7
##
    [7941] 1016.9 1017.3 1017.4 1017.9 1018.4 1018.6 1018.7 1018.6 1018.1 1017.9
    [7951] 1017.5 1017.3 1017.3 1017.0 1017.4 1017.8 1017.8 1018.4 1018.6 1018.2
```

```
[7961] 1017.9 1017.1 1016.8 1016.7 1016.8 1017.0 1019.0 1018.9 1018.2 1017.5
    [7971] 1017.0 1016.7 1016.7 1016.7 1017.4 1017.6 1017.9 1018.1 1018.3 1018.0
##
    [7981] 1017.4 1017.1 1016.8 1016.4 1016.4 1016.8 1017.0 1017.2 1017.7 1017.8
    [7991] 1017.8 1017.6 1016.8 1016.6 1016.4 1016.3 1016.4 1016.7 1017.4 1018.0
##
##
    [8001] 1018.4 1018.3 1017.9 1017.6 1016.9 1016.6 1016.5 1016.8 1017.3 1018.1
    [8011] 1018.1 1018.0 1017.2 1016.8 1016.4 1016.5 1016.7 1017.3 1017.7 1018.2
##
    [8021] 1018.4 1018.4 1018.5 1017.9 1018.0 1017.7 1017.5 1018.6 1018.6 1019.1
    [8031] 1019.7 1020.1 1020.3 1020.5 1020.7 1020.3 1020.0 1019.6 1019.6 1019.8
##
##
    [8041] 1020.3 1020.5 1020.4 1020.8 1020.6 1020.5 1020.2 1019.9 1019.3 1019.2
    [8051] 1019.0 1019.4 1019.5 1019.8 1020.1 1020.0 1019.8 1019.7 1019.0 1018.5
##
    [8061] 1018.3 1018.5 1018.6 1019.2 1019.3 1019.4 1019.4 1019.5 1019.7 1019.1
    [8071] 1018.5 1018.5 1017.7 1017.2 1017.0 1017.3 1017.5 1018.1 1018.3 1018.4
##
##
    [8081] 1018.6 1018.3 1017.2 1016.8 1016.5 1016.8 1016.9 1017.0 1017.4 1017.8
##
    [8091] 1018.2 1018.3 1018.3 1018.0 1017.0 1016.6 1016.2 1015.8 1015.9 1016.2
    [8101] 1016.6 1017.0 1017.3 1017.3 1016.8 1016.3 1015.6 1015.6 1015.6 1015.3
##
##
    [8111] 1016.2 1016.5 1016.8 1017.2 1017.3 1017.4 1017.2 1017.0 1016.4 1015.9
    [8121] 1015.7 1015.7 1016.1 1016.1 1016.5 1016.7 1016.8 1016.9 1016.4 1015.9
##
    [8131] 1015.5 1015.5 1015.5 1015.9 1016.2 1016.7 1016.8 1017.2 1017.5 1017.3
##
    [8141] 1016.8 1016.5 1015.7 1015.5 1015.1 1015.3 1015.5 1016.0 1016.2 1016.6
##
##
    [8151] 1016.7 1016.7 1015.9 1015.2 1014.5 1014.2 1014.6 1014.8 1015.2 1015.5
##
    [8161] 1015.6 1015.9 1015.9 1016.0 1015.7 1015.7 1015.1 1014.7 1014.2 1014.4
    [8171] 1014.8 1015.4 1015.7 1016.3 1016.6 1016.5 1016.0 1015.3 1014.5 1014.5
##
    [8181] 1014.9 1014.9 1016.0 1016.5 1016.3 1017.0 1017.5 1017.6 1017.9 1017.4
##
    [8191] 1017.2 1017.0 1016.8 1016.7 1017.0 1017.4 1018.2 1018.9 1019.0 1019.5
##
    [8201] 1019.0 1018.3 1017.7 1017.6 1016.8 1017.2 1017.8 1018.5 1019.2 1019.7
##
    [8211] 1020.1 1020.1 1019.5 1019.2 1018.6 1017.9 1017.4 1017.3 1017.2 1017.5
    [8221] 1018.2 1018.6 1018.8 1019.0 1018.4 1017.7 1017.1 1016.9 1016.5 1016.3
##
##
    [8231] 1016.6 1016.9 1017.6 1017.9 1018.3 1018.4 1018.2 1017.1 1016.8 1016.4
    [8241] 1016.1 1015.7 1016.2 1016.3 1016.7 1017.0 1017.6 1017.6 1017.0 1016.7
##
##
    [8251] 1016.1 1016.2 1016.2 1016.2 1016.7 1017.0 1017.2 1017.4 1017.6 1017.8
    [8261] 1017.3 1016.9 1016.6 1016.1 1015.8 1015.6 1015.8 1016.4 1016.8 1017.1
##
##
    [8271] 1017.3 1017.1 1016.5 1016.3 1016.0 1015.8 1015.7 1015.7 1016.3 1016.7
##
    [8281] 1016.9 1017.0 1017.4 1017.4 1017.1 1016.7 1016.3 1015.8 1015.7 1016.2
    [8291] 1016.7 1017.1 1017.6 1018.1 1018.2 1018.0 1017.7 1017.0 1016.8 1017.0
##
    [8301] 1017.1 1017.5 1017.8 1017.9 1018.1 1018.4 1018.3 1018.2 1017.4 1017.1
##
    [8311] 1016.8 1016.6 1016.0 1016.2 1016.3 1016.8 1017.6 1018.0 1018.1 1017.6
##
##
    [8321] 1016.8 1016.2 1016.1 1016.1 1016.6 1016.8 1017.3 1017.5 1017.8 1017.7
    [8331] 1017.9 1017.7 1017.3 1017.1 1016.6 1016.4 1015.8 1016.1 1016.9 1016.7
##
    [8341] 1017.1 1016.9 1016.6 1016.3 1015.9 1016.2 1016.4 1016.7 1016.9 1017.2
##
    [8351] 1017.1 1017.2 1017.0 1016.8 1016.3 1016.0 1015.6 1015.7 1015.8 1016.5
##
    [8361] 1016.9 1017.0 1016.7 1016.0 1015.6 1015.7 1015.5 1015.4 1015.2 1015.7
    [8371] 1016.1 1016.3 1016.5 1016.4 1016.4 1016.1 1015.9 1015.5 1015.4 1015.4
##
##
    [8381] 1015.8 1016.0 1016.4 1016.4 1016.0 1015.6 1015.3 1015.3 1015.3 1015.5
##
    [8391] 1015.7 1016.2 1016.3 1016.5 1017.0 1017.1 1016.6 1016.7 1016.0 1015.4
##
    [8401] 1015.5 1016.0 1016.7 1016.8 1017.6 1017.8 1017.8 1017.0 1016.7 1016.6
    [8411] 1016.6 1016.8 1017.2 1017.7 1017.6 1018.2 1018.4 1018.5 1018.2 1017.9
##
##
    [8421] 1017.2 1016.9 1016.6 1016.7 1017.0 1016.9 1017.7 1017.9 1018.3 1018.3
    [8431] 1017.9 1017.1 1016.7 1016.5 1016.5 1016.7 1016.7 1017.2 1017.4 1017.6
##
##
    [8441] 1018.0 1017.8 1017.4 1016.9 1016.0 1016.0 1015.5 1015.5 1015.8 1016.2
##
    [8451] 1016.7 1016.9 1017.2 1017.1 1016.6 1016.1 1015.4 1015.2 1015.1 1014.6
    [8461] 1014.4 1015.1 1015.1 1015.5 1015.7 1015.2 1015.1 1014.3 1014.0 1013.6
##
##
    [8471] 1013.3 1013.7 1014.1 1014.5 1015.1 1015.5 1015.6 1015.5 1015.0 1014.4
##
    [8481] 1014.4 1014.6 1014.5 1015.2 1015.5 1015.6 1015.8 1015.8 1015.7 1015.6
    [8491] 1015.2 1015.0 1014.7 1014.2 1014.2 1014.4 1015.3 1015.8 1016.4 1016.9
```

```
[8501] 1017.1 1016.7 1016.5 1016.0 1015.9 1015.9 1016.1 1016.5 1016.8 1017.1
    [8511] 1017.4 1017.7 1017.9 1017.9 1017.6 1017.1 1016.9 1016.8 1016.8 1017.0
##
##
    [8521] 1017.0 1017.5 1018.0 1018.3 1018.5 1018.0 1017.2 1017.0 1016.9 1016.8
    [8531] 1017.0 1017.6 1017.9 1018.5 1018.6 1018.9 1018.3 1018.5 1017.7 1017.3
##
##
    [8541] 1017.1 1016.8 1016.8 1016.8 1017.1 1017.6 1018.2 1018.0 1017.7 1017.1
    [8551] 1016.6 1016.0 1015.7 1015.7 1015.8 1015.7 1016.2 1016.4 1016.7 1016.6
##
    [8561] 1016.8 1016.5 1016.1 1015.6 1014.8 1014.8 1014.3 1014.3 1015.1 1015.6
    [8571] 1016.1 1016.4 1016.7 1016.3 1015.8 1015.4 1015.3 1015.4 1015.4 1015.6
##
##
    [8581] 1016.3 1016.7 1016.9 1017.0 1017.2 1017.0 1016.3 1015.6 1015.3 1014.6
##
    [8591] 1014.6 1014.9 1015.5 1015.9 1016.1 1016.5 1016.4 1016.5 1016.2 1015.5
    [8601] 1015.1 1015.0 1015.2 1015.5 1015.7 1016.1 1016.2 1016.4 1016.5 1016.3
    [8611] 1016.0 1015.9 1015.1 1014.5 1014.4 1014.8 1015.1 1015.2 1015.6 1015.8
##
##
    [8621] 1016.2 1015.8 1015.2 1014.6 1014.2 1014.0 1014.0 1014.3 1014.5 1014.8
    [8631] 1014.9 1014.8 1015.1 1014.7 1014.5 1014.0 1013.5 1013.0 1013.1 1013.3
##
    [8641] 1013.8 1014.1 1014.2 1014.8 1014.6 1014.2 1013.9 1013.3 1013.2 1013.6
##
##
    [8651] 1014.2 1014.5 1015.4 1015.6 1015.7 1015.7 1015.8 1015.3 1014.5 1014.3
    [8661] 1014.1 1014.2 1014.1 1014.2 1014.5 1015.4 1015.5 1016.0 1015.8 1015.4
##
    [8671] 1015.2 1015.2 1015.7 1015.8 1016.6 1016.8 1017.1 1017.2 1017.3 1017.1
##
    [8681] 1017.0 1016.4 1016.2 1015.9 1015.7 1015.5 1016.0 1016.0 1016.3 1016.8
##
##
    [8691] 1016.7 1016.7 1016.2 1015.5 1015.4 1015.5 1015.5 1015.7 1016.2 1016.5
##
    [8701] 1016.9 1017.1 1017.1 1016.8 1016.2 1015.8 1015.2 1015.0 1015.1 1015.0
    [8711] 1015.2 1015.5 1016.0 1016.0 1015.8 1015.7 1015.4 1015.2 1015.3 1015.4
##
    [8721] 1015.9 1016.3 1016.7 1016.6 1016.7 1016.4 1016.0 1015.5 1015.1 1015.3
##
    [8731] 1015.3 1015.5 1015.6 1015.6 1016.5 1016.6 1016.6 1015.7 1015.6 1015.2
##
    [8741] 1015.2 1015.4 1015.5 1015.8 1016.1 1016.6 1016.8 1016.6 1016.6 1016.2
##
    [8751] 1015.8 1015.5 1015.5 1015.5 1015.7 1016.2 1016.5 1017.0 1017.2 1017.2
    [8761] 1016.9 1016.9 1016.3 1016.3 1016.7 1017.1 1017.7 1018.1 1018.3 1018.4
##
##
    [8771] 1018.5 1018.6 1017.9 1017.2 1016.9 1016.7 1016.6 1017.1 1017.8 1017.9
    [8781] 1019.2 1019.2 1018.6 1018.3 1017.9 1017.4 1017.2 1016.9 1017.4 1017.9
##
##
    [8791] 1018.1 1018.6 1018.8 1019.0 1018.6 1018.1 1017.5 1016.9 1016.8 1016.8
##
    [8801] 1016.9 1017.1 1017.6 1017.8 1018.4 1017.8 1017.6 1016.6 1015.7 1015.5
##
    [8811] 1015.3 1015.3 1015.0 1015.5 1016.6 1016.6 1016.1 1016.0 1016.1 1016.1
##
    [8821] 1015.6 1014.5 1015.0 1014.5 1016.1 1016.3 1017.0 1017.3 1015.4 1016.3
    [8831] 1016.0 1015.4 1015.3 1014.6 1014.1 1014.2 1014.6 1015.4 1015.6 1015.9
##
    [8841] 1016.2 1015.8 1015.1 1015.0 1014.6 1013.9 1014.2 1014.2 1015.0 1015.6
##
    [8851] 1016.3 1016.6 1016.9 1017.1 1016.7 1016.0 1016.0 1016.1 1016.2 1016.3
##
##
    [8861] 1016.4 1017.2 1017.4 1017.6 1018.0 1017.6 1016.6 1016.8 1016.4 1015.9
    [8871] 1015.7 1015.9 1016.2 1016.6 1016.9 1017.2 1017.6 1017.5 1017.1 1016.5
##
    [8881] 1016.1 1015.9 1015.8 1016.1 1016.2 1016.8 1016.8 1016.9 1017.0 1017.5
##
    [8891] 1016.7 1016.9 1016.6 1016.0 1016.0 1016.1 1016.3 1016.8 1017.0 1017.1
##
    [8901] 1017.5 1017.0 1016.4 1015.8 1015.7 1015.5 1015.3 1015.8 1016.5 1016.4
    [8911] 1016.8 1017.1 1017.2 1017.2 1016.7 1016.3 1016.0 1016.0 1015.9 1015.7
##
##
    [8921] 1015.8 1016.1 1016.6 1016.7 1017.1 1016.9 1016.4 1015.6 1015.7 1015.4
##
    [8931] 1015.5 1015.7 1015.8 1015.9 1016.1 1016.5 1016.4 1016.0 1016.1 1015.6
##
    [8941] 1015.3 1014.5 1014.0 1014.0 1013.9 1014.1 1014.6 1015.6 1015.6 1015.5
    [8951] 1015.2 1014.5 1014.4 1014.7 1014.8 1015.1 1015.5 1015.4 1016.0 1016.8
##
##
    [8961] 1016.9 1017.0 1016.8 1016.5 1015.6 1015.6 1015.4 1015.3 1015.5 1015.7
    [8971] 1016.2 1016.6 1017.1 1017.3 1017.1 1016.6 1016.7 1016.8 1016.8 1017.2
##
##
    [8981] 1017.8 1018.1 1018.6 1018.6 1018.4 1018.3 1017.6 1017.2 1016.8 1016.4
##
    [8991] 1016.4 1016.4 1016.6 1017.0 1017.6 1018.1 1018.1 1018.1 1017.4 1016.7
    [9001] 1016.3 1016.1 1016.4 1016.6 1017.0 1017.0 1017.3 1017.9 1017.7 1017.4
##
##
    [9011] 1017.0 1016.6 1015.9 1015.8 1016.0 1016.1 1016.4 1016.8 1017.8 1018.3
##
    [9021] 1018.0 1017.9 1017.3 1016.9 1016.4 1016.5 1016.8 1016.7 1017.4 1017.8
    [9031] 1017.9 1018.1 1017.9 1017.3 1016.7 1016.5 1016.2 1016.1 1016.4 1016.6
```

```
[9041] 1017.2 1017.8 1018.1 1017.9 1018.1 1017.6 1016.9 1016.9 1016.9 1016.8
    [9051] 1017.1 1017.6 1018.1 1018.6 1018.8 1018.2 1018.0 1017.4 1016.8 1016.6
##
##
    [9061] 1016.2 1015.9 1015.8 1016.2 1016.4 1016.6 1016.8 1016.9 1016.8 1016.5
    [9071] 1015.6 1015.4 1015.2 1015.3 1015.6 1016.0 1016.3 1016.7 1017.0 1017.1
##
##
    [9081] 1016.8 1016.0 1015.7 1015.4 1015.7 1016.0 1016.5 1016.7 1017.0 1016.8
    [9091] 1016.4 1016.2 1015.8 1015.5 1015.3 1015.5 1015.9 1016.6 1016.9 1016.9
##
    [9101] 1017.1 1017.2 1016.8 1016.5 1015.9 1016.0 1015.7 1015.9 1016.4 1017.0
    [9111] 1017.3 1016.9 1016.2 1016.2 1015.9 1015.6 1015.7 1016.3 1016.6 1016.7
##
##
    [9121] 1017.0 1017.5 1017.0 1017.1 1017.0 1016.6 1015.8 1015.9 1015.9 1016.0
    [9131] 1016.3 1016.7 1017.5 1017.9 1018.3 1017.8 1017.4 1017.2 1017.0 1017.5
##
    [9141] 1018.5 1018.8 1019.2 1019.2 1019.1 1018.7 1018.2 1017.5 1017.0 1016.6
    [9151] 1016.6 1016.6 1016.7 1017.3 1017.8 1018.4 1018.6 1018.1 1017.3 1016.9
##
##
    [9161] 1016.7 1016.6 1016.8 1017.2 1017.4 1017.9 1017.7 1017.8 1017.6 1017.0
##
    [9171] 1016.3 1014.4 1014.4 1014.2 1014.3 1014.8 1015.2 1015.3 1015.8 1016.1
    [9181] 1015.3 1014.5 1014.1 1013.9 1014.9 1015.0 1015.4 1015.6 1015.2 1015.0
##
##
    [9191] 1014.5 1014.2 1013.5 1012.8 1012.4 1012.8 1013.0 1013.8 1014.1 1014.3
    [9201] 1014.3 1013.5 1012.8 1012.7 1013.0 1013.4 1013.8 1014.2 1014.9 1015.3
##
    [9211] 1015.5 1015.4 1014.6 1014.2 1013.8 1014.3 1015.1 1015.9 1016.7 1017.3
##
    [9221] 1018.0 1017.3 1016.6 1016.2 1016.0 1015.9 1016.1 1016.3 1016.5 1017.0
##
##
    [9231] 1017.2 1017.1 1017.3 1016.9 1016.8 1016.7 1015.9 1015.5 1015.6 1016.2
##
    [9241] 1016.4 1016.9 1017.2 1017.9 1017.8 1017.4 1016.4 1015.2 1014.5 1014.5
    [9251] 1015.3 1014.4 1015.0 1015.0 1015.3 1015.3 1015.4 1014.9 1015.2 1013.8
##
    [9261] 1013.9 1013.6 1013.7 1014.2 1014.3 1014.8 1015.6 1016.0 1016.1 1016.1
##
    [9271] 1015.6 1014.8 1014.3 1014.2 1014.3 1014.3 1015.0 1015.5 1015.9 1016.6
##
    [9281] 1017.1 1016.8 1016.3 1015.5 1014.9 1014.5 1014.5 1015.0 1015.3 1015.7
##
    [9291] 1016.3 1016.7 1016.5 1015.8 1015.6 1014.6 1014.2 1014.1 1014.1 1014.2
    [9301] 1014.7 1015.2 1015.6 1015.8 1016.2 1015.7 1015.5 1015.3 1015.3 1014.6
##
##
    [9311] 1014.7 1015.4 1015.6 1016.0 1016.3 1016.7 1016.8 1016.4 1016.3 1016.1
    [9321] 1015.7 1015.8 1015.9 1015.9 1016.4 1016.6 1017.1 1017.4 1017.4 1017.1
##
##
    [9331] 1016.9 1016.5 1016.2 1015.8 1016.1 1016.2 1016.3 1017.1 1017.9 1018.0
    [9341] 1018.0 1017.8 1017.0 1016.8 1016.2 1016.4 1016.6 1016.9 1017.3 1017.7
##
##
    [9351] 1018.3 1018.6 1018.5 1018.1 1018.0 1017.4 1017.1 1016.7 1016.1 1016.6
##
    [9361] 1016.5 1016.6 1016.8 1016.7 1016.4 1016.0 1015.6 1015.5 1014.8 1014.5
    [9371] 1014.5 1014.3 1014.5 1014.3 1015.2 1015.8 1015.9 1015.8 1016.0 1015.7
##
    [9381] 1015.7 1015.6 1016.3 1016.8 1017.3 1017.4 1017.9 1018.4 1018.5 1017.5
##
    [9391] 1016.8 1016.9 1016.8 1016.9 1017.1 1017.2 1017.6 1017.8 1018.6 1018.7
##
##
    [9401] 1018.5 1018.2 1017.7 1017.2 1016.7 1016.7 1016.3 1016.3 1016.5 1016.6
    [9411] 1016.6 1017.5 1017.5 1017.1 1016.7 1016.4 1016.1 1016.0 1015.9 1016.0
##
    [9421] 1015.9 1016.0 1016.4 1016.5 1016.5 1016.1 1015.5 1014.9 1014.4 1014.3
##
    [9431] 1014.3 1014.5 1014.9 1015.3 1015.5 1016.1 1016.4 1016.1 1015.5 1015.0
##
    [9441] 1014.4 1014.1 1014.0 1014.3 1014.6 1015.4 1015.6 1015.9 1015.9 1015.9
    [9451] 1015.7 1015.0 1014.4 1014.6 1014.5 1014.8 1015.4 1015.7 1016.0 1016.5
##
##
    [9461] 1016.5 1016.1 1016.0 1015.2 1014.9 1015.2 1015.5 1016.0 1016.5 1016.8
##
    [9471] 1016.6 1016.4 1016.0 1015.7 1015.3 1015.3 1015.5 1015.9 1016.4 1016.7
    [9481] 1016.8 1016.8 1016.4 1016.0 1015.5 1015.5 1015.1 1015.6 1015.7 1015.9
    [9491] 1016.6 1016.3 1015.8 1015.5 1014.5 1014.3 1014.4 1015.0 1015.7 1015.6
##
##
    [9501] 1015.7 1015.9 1016.1 1015.9 1016.1 1015.5 1015.3 1015.2 1015.5 1015.7
    [9511] 1016.5 1016.9 1017.9 1018.5 1018.5 1018.1 1017.5 1016.9 1016.2 1016.1
##
##
    [9521] 1016.2 1016.0 1016.6 1017.0 1017.0 1016.9 1016.6 1016.3 1015.5 1015.0
##
    [9531] 1014.3 1014.2 1014.5 1015.4 1015.6 1015.9 1016.5 1016.6 1016.5 1015.8
    [9541] 1015.3 1015.0 1014.5 1014.7 1015.3 1015.2 1015.7 1016.0 1016.3 1016.5
##
##
    [9551] 1016.0 1014.8 1014.3 1014.3 1014.5 1015.1 1015.7 1016.3 1016.5 1016.5
##
    [9561] 1016.1 1015.5 1014.9 1014.4 1014.1 1014.2 1014.0 1014.4 1015.1 1015.5
    [9571] 1015.6 1015.5 1015.4 1014.8 1014.2 1013.7 1013.7 1013.9 1014.3 1015.5
```

```
[9581] 1015.7 1015.7 1015.5 1015.0 1014.5 1013.8 1013.4 1013.4 1013.9 1014.3
    [9591] 1015.1 1015.1 1015.5 1015.4 1014.9 1014.5 1013.5 1013.3 1012.9 1012.9
##
    [9601] 1013.5 1014.0 1014.6 1015.3 1015.4 1015.5 1015.2 1015.5 1014.2 1013.8
##
    [9611] 1013.5 1013.5 1013.7 1013.6 1013.8 1014.1 1014.5 1014.6 1014.3 1013.8
##
##
    [9621] 1013.3 1012.8 1012.6 1012.8 1013.6 1014.2 1015.1 1015.4 1015.6 1015.7
    [9631] 1015.0 1014.5 1013.9 1013.9 1013.4 1013.4 1013.8 1013.9 1013.9 1014.3
##
    [9641] 1014.9 1014.8 1014.5 1014.1 1013.9 1013.5 1013.5 1013.4 1013.8 1014.1
    [9651] 1014.8 1015.4 1015.8 1015.7 1015.6 1014.9 1014.3 1013.6 1013.1 1013.3
##
##
    [9661] 1013.3 1013.6 1014.0 1014.4 1014.7 1014.7 1014.5 1014.0 1013.6 1013.1
    [9671] 1013.0 1013.2 1013.7 1014.0 1014.4 1014.9 1015.4 1015.6 1015.1 1014.6
##
    [9681] 1014.2 1013.4 1013.1 1013.2 1013.3 1013.7 1014.0 1014.7 1014.8 1014.7
    [9691] 1014.2 1013.9 1013.6 1013.2 1013.4 1013.7 1014.2 1015.0 1015.5 1016.1
##
##
    [9701] 1016.5 1016.5 1016.1 1015.6 1014.6 1014.5 1014.4 1014.3 1014.6 1015.1
    [9711] 1015.6 1016.1 1016.6 1016.6 1016.3 1015.8 1015.2 1014.8 1014.5 1014.9
##
    [9721] 1015.7 1016.0 1016.3 1016.8 1017.1 1017.0 1016.7 1015.8 1015.2 1014.4
##
##
    [9731] 1014.2 1014.6 1014.3 1014.2 1014.7 1015.2 1015.7 1015.8 1015.8 1015.4
    [9741] 1014.4 1013.6 1013.5 1013.4 1013.9 1014.3 1015.1 1015.0 1015.4 1015.2
##
##
    [9751] 1014.9 1014.3 1013.7 1013.5 1012.9 1013.1 1013.4 1013.9 1014.0 1014.6
    [9761] 1014.7 1014.4 1014.1 1013.8 1013.2 1012.8 1012.2 1012.9 1013.3 1013.7
##
##
    [9771] 1014.7 1015.0 1015.2 1014.6 1013.9 1013.5 1013.1 1012.6 1012.6 1013.0
##
    [9781] 1013.7 1014.3 1015.0 1014.7 1014.5 1014.1 1013.8 1013.8 1014.2 1014.7
    [9791] 1015.6 1016.1 1016.5 1016.6 1016.6 1016.4 1016.1 1015.5 1014.9 1014.5
    [9801] 1014.8 1015.3 1015.7 1015.9 1016.3 1016.2 1015.6 1015.6 1015.2 1015.0
##
    [9811] 1014.9 1015.5 1016.3 1016.4 1016.7 1016.9 1016.7 1016.5 1015.8 1015.3
##
    [9821] 1014.7 1014.4 1014.3 1014.4 1014.6 1015.2 1015.4 1015.9 1015.9 1015.4
##
    [9831] 1014.9 1013.4 1013.6 1013.8 1014.2 1014.7 1014.6 1015.0 1015.0 1014.5
    [9841] 1013.9 1013.1 1012.7 1012.1 1012.1 1012.1 1012.2 1012.7 1013.1 1013.6
##
    [9851] 1013.2 1012.6 1011.9 1011.5 1011.2 1011.5 1011.7 1012.0 1012.5 1012.9
##
    [9861] 1013.1 1013.0 1012.2 1011.8 1011.0 1010.7 1010.7 1010.6 1011.2 1011.5
##
    [9871] 1011.6 1012.2 1012.4 1012.7 1012.3 1012.2 1011.8 1011.7 1011.7 1011.9
##
    [9881] 1012.3 1012.8 1013.6 1014.0 1013.8 1014.1 1013.1 1012.5 1012.1 1012.2
##
    [9891] 1012.1 1012.5 1012.9 1013.5 1014.7 1014.7 1014.5 1014.1 1013.5 1013.6
    [9901] 1013.6 1014.2 1014.9 1015.3 1015.5 1015.7 1015.5 1015.6 1014.4 1013.9
##
    [9911] 1013.5 1013.3 1013.6 1013.8 1014.1 1014.9 1015.8 1016.2 1016.0 1015.7
##
    [9921] 1015.2 1014.2 1013.7 1013.6 1013.8 1014.2 1014.5 1015.2 1015.8 1015.9
##
    [9931] 1016.0 1015.7 1014.8 1014.2 1013.8 1013.8 1014.2 1014.3 1014.9 1015.4
##
    [9941] 1016.0 1016.0 1015.9 1015.6 1014.2 1014.1 1014.2 1014.4 1014.6 1015.3
##
    [9951] 1015.9 1016.1 1016.5 1016.2 1015.5 1014.8 1014.3 1014.1 1014.7 1015.5
    [9961] 1016.0 1016.0 1016.4 1016.1 1015.3 1015.1 1014.4 1014.5 1014.4 1014.7
##
    [9971] 1015.1 1015.8 1016.2 1016.6 1016.5 1015.8 1015.2 1014.8 1014.2 1014.0
##
    [9981] 1013.9 1014.2 1014.5 1014.7 1015.1 1015.4 1015.4 1015.1 1014.6 1013.6
   [9991] 1013.2 1013.1 1013.7 1013.7 1015.0 1015.0 1014.5 1013.7 1012.7 1012.5
## [10001] 1012.6 1012.8 1012.9 1013.2 1014.1 1014.9 1014.9 1014.8 1014.8 1013.5
## [10011] 1013.7 1013.6 1013.7 1014.2 1015.7 1015.4 1015.2 1015.6 1014.7 1014.5
## [10021] 1014.1 1013.6 1013.1 1012.9 1013.4 1013.9 1014.5 1014.9 1015.2 1015.2
## [10031] 1014.9 1014.3 1013.8 1013.3 1013.4 1013.8 1014.3 1014.6 1015.5 1015.7
## [10041] 1016.0 1015.7 1015.6 1014.6 1014.2 1013.3 1013.2 1013.1 1012.9 1013.4
## [10051] 1013.8 1014.7 1015.4 1015.3 1014.7 1013.3 1012.9 1012.7 1012.8 1013.5
## [10061] 1013.9 1014.7 1015.4 1015.4 1015.2 1014.6 1013.9 1013.0 1012.3 1012.5
## [10071] 1012.8 1012.7 1013.0 1013.3 1013.9 1014.1 1014.1 1013.9 1013.5 1012.8
## [10081] 1011.9 1011.8 1012.0 1012.3 1012.8 1013.3 1013.7 1013.9 1014.2 1013.9
## [10091] 1013.2 1012.4 1011.9 1012.1 1012.2 1012.3 1012.6 1013.4 1013.9 1014.3
## [10101] 1014.3 1014.2 1013.8 1013.1 1012.6 1012.7 1012.7 1013.1 1013.5 1013.9
## [10111] 1014.6 1014.8 1014.8 1014.3 1013.8 1013.2 1012.8 1012.4 1012.8 1013.1
```

```
## [10121] 1013.3 1014.2 1014.5 1014.5 1014.5 1014.6 1014.0 1013.7 1013.1 1013.0
## [10131] 1013.5 1014.1 1014.7 1015.5 1016.0 1016.3 1016.2 1015.6 1014.6 1014.1
## [10141] 1013.6 1013.2 1013.3 1013.5 1013.7 1014.7 1015.2 1015.5 1015.6 1015.5
## [10151] 1015.0 1014.4 1014.1 1014.0 1014.2 1014.7 1015.3 1015.8 1016.4 1016.5
## [10161] 1016.5 1015.9 1015.3 1014.8 1014.3 1014.1 1014.3 1014.4 1014.8 1015.6
## [10171] 1016.1 1016.1 1016.1 1015.8 1014.8 1013.8 1013.6 1013.6 1013.7 1014.1
## [10181] 1014.5 1015.1 1015.5 1015.7 1015.8 1015.4 1014.4 1013.6 1013.2 1013.0
## [10191] 1013.0 1013.6 1013.9 1014.1 1014.4 1014.4 1014.0 1013.9 1013.4 1012.5
## [10201] 1012.3 1012.2 1012.5 1012.7 1013.0 1013.9 1014.2 1014.3 1014.1 1013.3
## [10211] 1012.7 1011.7 1010.9 1011.1 1011.3 1011.5 1011.7 1012.2 1012.6 1012.8
## [10221] 1012.6 1012.5 1011.8 1011.3 1011.2 1011.2 1011.5 1011.7 1012.2 1013.1
## [10231] 1013.9 1013.8 1013.7 1013.1 1012.3 1012.0 1011.5 1011.6 1012.0 1012.5
## [10241] 1012.9 1012.9 1013.1 1013.0 1012.9 1013.2 1013.6 1013.4 1012.9 1012.8
## [10251] 1013.4 1013.9 1014.0 1014.3 1015.1 1015.5 1015.6 1014.8 1014.3 1013.5
## [10261] 1013.0 1012.3 1012.2 1012.8 1013.4 1014.1 1015.0 1015.5 1015.4 1015.5
## [10271] 1015.1 1014.3 1013.9 1013.8 1014.0 1014.3 1014.6 1015.3 1015.7 1016.0
## [10281] 1016.3 1015.6 1014.9 1014.2 1013.6 1013.6 1013.6 1014.3 1014.8 1015.0
## [10291] 1015.6 1016.1 1016.1 1015.8 1015.3 1014.7 1014.3 1013.7 1013.7 1013.8
## [10301] 1014.4 1015.0 1015.7 1015.5 1016.0 1015.5 1014.2 1013.5 1013.3 1013.2
## [10311] 1013.5 1013.4 1013.7 1014.3 1015.5 1016.1 1016.3 1016.1 1016.0 1015.6
## [10321] 1015.5 1015.4 1015.3 1015.7 1016.1 1016.6 1017.0 1017.3 1017.7 1016.7
## [10331] 1016.3 1015.6 1015.1 1014.5 1015.0 1015.3 1015.5 1016.3 1016.9 1017.2
## [10341] 1017.1 1016.9 1016.8 1016.1 1015.7 1015.8 1015.9 1016.3 1016.9 1017.6
## [10351] 1018.4 1018.9 1019.1 1018.3 1017.8 1017.0 1016.5 1016.1 1015.9 1016.1
## [10361] 1016.4 1016.7 1016.9 1017.4 1017.1 1017.0 1016.6 1015.8 1015.3 1015.4
## [10371] 1015.4 1015.7 1016.1 1016.5 1016.8 1017.0 1016.9 1016.2 1015.4 1014.5
## [10381] 1014.4 1014.2 1014.4 1014.7 1015.0 1015.3 1015.8 1015.8 1015.4 1015.3
## [10391] 1014.3 1013.8 1013.4 1013.2 1013.8 1014.7 1015.3 1016.2 1016.3 1016.7
## [10401] 1016.0 1015.6 1014.9 1014.0 1014.2 1013.9 1014.4 1014.9 1015.7 1016.0
## [10411] 1016.1 1016.0 1015.6 1015.3 1014.7 1014.5 1014.5 1014.7 1014.8 1015.3
## [10421] 1015.5 1016.6 1015.8 1015.3 1014.5 1014.3 1014.2 1014.5 1015.0 1015.3
## [10431] 1015.7 1015.6 1015.4 1015.2 1014.6 1013.9 1013.3 1013.4 1013.6 1013.8
## [10441] 1014.2 1015.1 1015.4 1015.7 1015.6 1014.9 1014.3 1013.3 1013.1 1013.1
## [10451] 1013.4 1013.8 1014.0 1014.4 1015.1 1015.4 1014.9 1013.8 1013.9 1012.7
## [10461] 1012.0 1012.0 1012.1 1012.5 1013.4 1013.4 1013.9 1014.1 1013.5 1013.0
## [10471] 1011.8 1011.9 1012.0 1012.1 1011.8 1012.1 1012.2 1012.8 1013.6 1014.5
## [10481] 1014.8 1014.6 1013.8 1013.5 1013.1 1013.6 1014.3 1014.9 1015.5 1015.5
## [10491] 1015.0 1014.1 1013.2 1012.7 1012.2 1012.3 1012.3 1012.6 1013.1 1013.6
## [10501] 1013.8 1014.0 1014.0 1012.9 1012.1 1011.9 1011.9 1012.3 1012.7 1013.0
## [10511] 1013.8 1014.2 1014.1 1013.8 1013.2 1012.5 1012.1 1012.0 1012.2 1012.1
## [10521] 1012.5 1012.6 1012.6 1012.7 1012.7 1012.2 1012.1 1011.8 1011.5 1011.8
## [10531] 1012.2 1013.4 1014.2 1014.6 1015.0 1014.5 1014.0 1012.9 1012.5 1012.5
## [10541] 1013.0 1013.3 1013.7 1014.2 1014.4 1014.4 1014.3 1013.7 1013.1 1012.6
## [10551] 1012.3 1012.5 1012.8 1014.0 1014.9 1015.4 1014.8 1015.2 1014.5 1013.9
## [10561] 1013.1 1012.8 1012.6 1012.6 1013.2 1013.8 1014.3 1015.1 1015.5 1015.3
## [10571] 1014.2 1013.0 1013.1 1013.5 1014.0 1014.3 1015.4 1015.5 1015.2 1014.2
## [10581] 1013.5 1013.1 1012.7 1012.3 1012.2 1011.7 1012.5 1013.3 1014.0 1014.5
## [10591] 1014.3 1014.4 1014.1 1013.0 1012.0 1012.7 1012.9 1015.0 1015.0 1015.5
## [10601] 1013.8 1013.2 1011.1 1010.7 1012.0 1011.2 1010.5 1010.7 1011.4 1011.2
## [10611] 1011.7 1012.3 1013.1 1013.1 1012.5 1010.4 1010.4 1010.3 1010.2 1010.7
## [10621] 1011.8 1012.9 1013.8 1014.1 1014.0 1013.8 1012.8 1011.4 1011.4 1010.9
## [10631] 1011.5 1011.7 1012.2 1013.2 1013.8 1014.3 1013.5 1011.7 1010.6 1010.8
## [10641] 1010.6 1010.8 1011.7 1012.3 1012.6 1013.0 1013.3 1012.4 1012.1 1011.0
## [10651] 1010.7 1010.7 1010.9 1011.2 1011.9 1012.8 1013.3 1013.4 1013.2 1013.1
```

```
## [10661] 1012.4 1011.7 1011.2 1010.7 1010.6 1011.0 1011.8 1012.5 1013.0 1013.5
## [10671] 1013.5 1012.7 1011.6 1011.2 1010.6 1010.4 1010.4 1010.7 1011.2 1011.8
## [10681] 1012.5 1012.4 1012.5 1012.2 1011.8 1010.9 1010.4 1010.5 1010.6 1011.1
## [10691] 1011.6 1012.2 1012.5 1012.9 1012.8 1011.9 1011.3 1010.6 1010.2 1010.1
## [10701] 1010.5 1010.9 1011.3 1011.8 1012.3 1012.7 1012.7 1012.4 1011.6 1010.9
## [10711] 1010.6 1010.5 1010.5 1011.2 1011.7 1012.3 1012.8 1012.8 1012.5 1012.0
## [10721] 1011.4 1010.9 1010.9 1011.4 1011.8 1012.0 1012.2 1012.6 1013.1 1013.4
## [10731] 1013.2 1013.0 1012.3 1011.8 1011.2 1011.2 1011.7 1012.2 1012.9 1013.5
## [10741] 1014.0 1014.3 1014.0 1013.5 1012.8 1012.2 1012.0 1012.0 1012.4 1012.9
## [10751] 1013.5 1014.1 1014.5 1014.8 1014.6 1014.6 1013.9 1013.8 1013.6 1013.5
## [10761] 1013.8 1014.2 1014.9 1015.3 1016.0 1016.2 1016.0 1015.2 1014.5 1013.9
## [10771] 1013.3 1013.2 1013.8 1013.5 1014.1 1014.8 1015.3 1015.2 1015.1 1014.9
## [10781] 1014.4 1013.9 1013.3 1013.3 1013.1 1013.4 1013.7 1014.3 1014.8 1015.2
## [10791] 1014.8 1014.2 1013.4 1012.6 1012.1 1012.2 1012.2 1012.6 1012.9 1013.8
## [10801] 1013.9 1013.9 1013.4 1013.0 1012.5 1011.9 1011.7 1011.7 1011.9 1012.1
## [10811] 1013.2 1013.8 1014.6 1014.8 1014.3 1013.5 1012.8 1012.2 1011.8 1011.7
## [10821] 1011.9 1012.2 1013.7 1014.2 1014.1 1014.0 1013.8 1013.3 1012.7 1012.8
## [10831] 1012.8 1013.1 1013.8 1014.5 1015.1 1015.6 1016.1 1015.9 1015.6 1014.7
## [10841] 1014.1 1013.9 1013.7 1014.0 1014.2 1014.4 1015.2 1015.4 1015.5 1015.6
## [10851] 1015.6 1015.6 1015.1 1014.7 1014.6 1015.1 1015.7 1016.0 1016.7 1017.1
## [10861] 1016.9 1017.0 1016.3 1015.8 1015.3 1015.1 1014.3 1014.5 1014.6 1015.0
## [10871] 1015.7 1016.0 1016.1 1015.7 1015.6 1015.0 1014.3 1013.9 1013.8 1014.1
## [10881] 1014.6 1015.2 1015.4 1016.1 1016.4 1016.3 1015.3 1014.3 1013.5 1012.7
## [10891] 1012.4 1012.3 1012.3 1012.9 1013.4 1014.0 1014.2 1013.9 1013.7 1013.3
## [10901] 1012.7 1012.4 1012.1 1012.1 1012.1 1012.9 1013.5 1014.1 1014.5 1014.2
## [10911] 1013.5 1012.4 1011.7 1011.2 1011.0 1011.4 1011.6 1011.9 1012.6 1013.2
## [10921] 1013.2 1013.0 1012.8 1012.3 1011.9 1011.4 1011.5 1011.9 1012.5 1013.0
## [10931] 1013.8 1014.5 1015.2 1015.1 1014.3 1013.2 1012.7 1012.2 1012.2 1012.6
## [10941] 1012.9 1013.2 1014.2 1015.0 1015.1 1014.9 1014.7 1014.2 1013.6 1012.5
## [10951] 1012.7 1012.9 1013.6 1014.2 1015.0 1015.7 1015.7 1014.3 1013.1 1012.3
## [10961] 1012.1 1012.1 1012.1 1012.4 1013.1 1013.9 1014.3 1014.2 1014.2 1013.8
## [10971] 1013.4 1012.6 1012.3 1012.2 1012.0 1012.8 1013.3 1013.5 1014.7 1015.1
## [10981] 1014.7 1013.8 1012.7 1012.1 1011.9 1011.9 1012.3 1012.8 1013.1 1014.0
## [10991] 1014.4 1014.8 1014.8 1014.7 1014.2 1013.8 1013.6 1013.6 1013.4 1013.5
## [11001] 1013.9 1014.4 1014.9 1015.3 1015.1 1014.3 1013.1 1012.6 1012.2 1012.1
## [11011] 1012.3 1012.4 1013.0 1013.6 1014.1 1014.4 1014.5 1014.4 1014.0 1013.6
## [11021] 1012.9 1012.9 1012.9 1013.6 1014.1 1014.5 1015.1 1015.4 1014.7 1014.2
## [11031] 1013.2 1012.5 1011.9 1011.7 1011.7 1012.2 1012.7 1013.0 1013.1 1013.0
## [11041] 1012.9 1012.4 1011.7 1010.9 1010.8 1010.7 1011.2 1012.0 1012.4 1012.9
## [11051] 1013.1 1012.6 1011.9 1011.1 1010.1 1010.2 1010.0 1010.2 1010.5 1010.6
## [11061] 1011.1 1011.4 1011.9 1011.9 1011.7 1011.2 1010.5 1010.1 1009.7 1009.9
## [11071] 1010.3 1011.0 1011.6 1012.1 1012.3 1012.4 1012.2 1011.0 1010.2 1009.7
## [11081] 1009.2 1009.4 1009.7 1010.1 1010.5 1010.9 1010.9 1011.0 1010.7 1010.4
## [11091] 1010.2 1009.6 1009.7 1010.0 1010.3 1011.1 1011.7 1012.2 1012.2 1012.1
## [11101] 1011.3 1010.7 1009.9 1009.3 1009.2 1009.1 1009.7 1010.0 1010.5 1011.0
## [11111] 1011.2 1011.4 1010.9 1010.4 1010.2 1009.9 1009.8 1009.7 1009.7 1010.3
## [11121] 1010.8 1011.1 1011.7 1011.3 1010.8 1010.3 1009.6 1009.2 1009.1 1009.5
## [11131] 1009.6 1010.5 1010.9 1011.5 1011.6 1011.8 1011.7 1010.9 1010.6 1010.4
## [11141] 1010.5 1010.4 1010.6 1011.4 1012.2 1013.2 1013.3 1013.3 1012.7 1011.9
## [11151] 1011.4 1011.2 1011.6 1012.2 1012.7 1013.4 1014.2 1014.5 1015.2 1015.1
## [11161] 1014.5 1014.1 1013.5 1013.8 1013.9 1014.2 1015.0 1015.4 1016.1 1016.4
## [11171] 1016.1 1015.5 1014.4 1013.9 1013.8 1013.9 1014.0 1014.2 1014.6 1015.5
## [11181] 1015.7 1016.0 1016.1 1015.6 1015.1 1014.6 1014.0 1014.1 1014.2 1015.1
## [11191] 1015.8 1016.4 1017.1 1017.2 1016.9 1016.4 1015.7 1015.1 1014.9 1015.3
```

```
## [11201] 1015.3 1015.6 1015.7 1016.3 1016.1 1015.6 1015.3 1014.8 1014.5 1014.2
## [11211] 1014.0 1014.0 1014.6 1015.3 1016.0 1016.5 1017.0 1016.4 1016.2 1015.1
## [11221] 1014.8 1014.8 1014.3 1014.3 1015.2 1015.4 1015.8 1016.3 1015.9 1015.5
## [11231] 1015.1 1014.9 1014.2 1013.7 1013.8 1014.1 1014.6 1015.0 1015.6 1016.0
## [11241] 1016.2 1015.9 1015.3 1014.2 1013.6 1013.2 1013.0 1013.5 1013.8 1014.7
## [11251] 1015.2 1015.1 1015.1 1014.9 1014.2 1013.9 1013.8 1013.8 1014.8 1015.4
## [11261] 1016.0 1016.4 1016.0 1015.2 1013.6 1013.4 1013.2 1013.6 1013.8 1014.2
## [11271] 1014.8 1015.3 1015.5 1015.6 1015.4 1015.0 1014.4 1013.9 1013.6 1014.3
## [11281] 1015.2 1015.6 1016.2 1016.5 1016.6 1015.8 1014.8 1014.3 1014.1 1013.7
## [11291] 1014.1 1014.3 1015.3 1015.9 1015.7 1015.4 1015.1 1014.0 1013.6 1013.9
## [11301] 1015.2 1015.8 1016.0 1015.9 1015.2 1014.4 1013.5 1013.2 1013.0 1013.4
## [11311] 1013.8 1013.9 1014.7 1014.9 1014.8 1014.4 1013.9 1013.1 1012.3 1011.9
## [11321] 1012.4 1012.9 1013.5 1014.0 1014.3 1013.9 1013.1 1012.2 1011.0 1010.9
## [11331] 1011.5 1011.4 1011.9 1012.5 1013.0 1013.5 1013.5 1013.2 1012.8 1011.7
## [11341] 1011.3 1011.0 1011.3 1011.6 1012.1 1012.5 1013.1 1013.5 1013.3 1012.5
## [11351] 1011.7 1011.1 1010.5 1010.6 1011.2 1011.5 1011.8 1012.5 1013.0 1013.4
## [11361] 1013.3 1013.1 1012.9 1012.3 1012.1 1012.1 1012.2 1012.9 1013.6 1014.1
## [11371] 1014.7 1015.0 1014.7 1013.4 1012.8 1012.5 1012.5 1012.5 1012.7 1013.1
## [11381] 1013.8 1014.2 1014.4 1014.1 1013.9 1013.1 1012.8 1012.7 1012.7 1012.8
## [11391] 1014.6 1014.7 1013.7 1012.8 1012.1 1011.8 1011.7 1012.0 1011.8 1012.8
## [11401] 1013.4 1013.6 1013.6 1013.3 1012.8 1012.1 1011.7 1011.6 1011.4 1012.0
## [11411] 1012.1 1013.1 1013.7 1014.2 1013.2 1012.3 1011.3 1010.9 1010.6 1010.8
## [11421] 1011.0 1011.5 1012.0 1012.3 1012.6 1012.8 1012.3 1012.0 1011.2 1010.9
## [11431] 1011.0 1010.9 1012.1 1012.8 1013.4 1013.7 1012.8 1011.7 1011.1 1010.7
## [11441] 1010.9 1010.9 1011.3 1011.6 1012.1 1012.7 1012.7 1012.2 1011.7 1011.2
## [11451] 1010.6 1010.6 1011.2 1011.7 1012.3 1013.1 1013.6 1012.9 1012.2 1011.4
## [11461] 1010.8 1010.4 1010.6 1010.7 1010.8 1011.2 1011.7 1012.1 1012.5 1011.9
## [11471] 1010.6 1010.6 1010.6 1010.6 1011.5 1012.2 1012.8 1013.3 1012.9 1012.3
## [11481] 1011.3 1010.9 1010.8 1010.8 1011.2 1011.6 1012.2 1012.6 1013.2 1013.7
## [11491] 1013.4 1013.2 1012.8 1012.1 1012.0 1012.2 1013.1 1014.0 1014.7 1015.4
## [11501] 1015.0 1014.2 1013.5 1012.9 1012.4 1012.7 1012.9 1013.0 1013.6 1014.0
## [11511] 1014.3 1014.2 1014.2 1014.0 1013.6 1012.6 1012.4 1012.1 1012.5 1012.8
## [11521] 1014.0 1014.2 1013.4 1012.3 1011.5 1011.1 1010.7 1011.0 1011.5 1011.9
## [11531] 1012.0 1012.6 1012.5 1012.5 1012.0 1011.9 1011.4 1010.8 1010.6 1010.5
## [11541] 1010.7 1011.0 1011.8 1012.3 1012.5 1012.3 1011.8 1010.9 1010.1 1009.8
## [11551] 1009.9 1010.1 1010.4 1010.8 1010.9 1011.1 1011.2 1011.1 1010.7 1010.8
## [11561] 1010.4 1009.5 1009.5 1009.6 1010.5 1011.4 1012.0 1011.9 1011.6 1011.1
## [11571] 1009.4 1010.2 1010.6 1010.7 1008.8 1008.5 1009.9 1011.4 1011.1 1010.6
## [11581] 1009.9 1009.4 1009.1 1009.5 1011.1 1011.6 1010.5 1010.5 1011.1 1012.2
## [11591] 1012.5 1013.0 1011.6 1011.0 1011.0 1011.5 1011.6 1012.1 1012.5 1012.9
## [11601] 1013.4 1013.5 1013.0 1012.9 1012.4 1012.9 1014.0 1013.4 1013.0 1012.7
## [11611] 1012.9 1013.0 1013.6 1013.9 1014.0 1013.5 1013.1 1012.6 1011.6 1011.5
## [11621] 1012.6 1012.9 1013.9 1014.1 1013.8 1013.4 1012.3 1011.5 1010.6 1010.9
## [11631] 1011.1 1011.4 1012.2 1012.2 1011.7 1011.5 1010.9 1010.5 1010.3 1010.5
## [11641] 1010.6 1010.9 1011.1 1012.0 1012.4 1012.2 1012.0 1011.1 1010.5 1010.2
## [11651] 1009.7 1009.7 1010.3 1010.9 1011.4 1011.9 1012.3 1012.5 1012.2 1012.1
## [11661] 1011.3 1011.0 1011.0 1011.2 1011.6 1012.2 1012.8 1013.7 1014.2 1013.9
## [11671] 1013.2 1012.5 1011.9 1011.4 1011.4 1011.8 1012.1 1012.9 1013.4 1014.1
## [11681] 1014.0 1013.9 1013.6 1013.4 1012.8 1012.5 1012.0 1012.5 1012.9 1013.4
## [11691] 1013.9 1014.9 1015.5 1015.0 1014.4 1013.5 1012.4 1012.0 1012.3 1013.2
## [11701] 1013.6 1013.6 1014.4 1014.7 1014.7 1014.2 1013.7 1013.5 1013.0 1012.4
## [11711] 1012.2 1012.3 1012.5 1012.7 1013.7 1014.0 1014.4 1014.3 1013.6 1012.8
## [11721] 1012.1 1011.6 1011.1 1011.8 1012.1 1013.0 1013.4 1014.0 1014.2 1013.9
## [11731] 1013.4 1012.7 1012.5 1012.0 1012.2 1012.3 1012.6 1012.9 1013.2 1013.3
```

```
## [11741] 1013.6 1013.3 1012.8 1012.4 1011.6 1011.4 1011.5 1011.9 1012.3 1012.4
## [11751] 1013.3 1013.4 1013.8 1013.4 1013.5 1012.9 1012.3 1012.2 1012.5 1012.5
## [11761] 1012.5 1013.5 1014.1 1014.7 1014.4 1013.6 1012.7 1012.3 1011.5 1011.3
## [11771] 1011.6 1011.9 1012.3 1013.1 1013.8 1014.1 1013.7 1013.4 1012.9 1012.4
## [11781] 1011.9 1011.9 1012.0 1012.2 1012.8 1013.5 1014.1 1014.0 1013.6 1013.0
## [11791] 1011.3 1010.6 1011.2 1011.4 1012.1 1012.4 1012.7 1012.8 1012.5 1012.3
## [11801] 1012.4 1011.8 1011.4 1011.3 1011.5 1011.9 1012.4 1012.8 1013.6 1013.8
## [11811] 1013.2 1012.5 1011.7 1010.9 1010.6 1010.8 1011.1 1011.7 1012.5 1013.0
## [11821] 1013.1 1013.0 1012.5 1012.4 1012.1 1011.9 1011.8 1012.1 1012.4 1012.8
## [11831] 1013.2 1013.7 1013.7 1013.4 1012.7 1011.7 1011.1 1010.8 1011.0 1011.5
## [11841] 1011.7 1011.8 1012.4 1012.7 1012.9 1012.4 1010.9 1011.0 1011.4 1011.8
## [11851] 1012.3 1013.3 1013.4 1013.4 1012.7 1011.6 1010.7 1010.6 1010.5 1010.9
## [11861] 1011.3 1011.8 1012.3 1012.6 1013.1 1012.7 1012.7 1012.2 1011.6 1011.6
## [11871] 1011.5 1011.5 1011.9 1012.5 1013.1 1013.9 1014.2 1014.0 1013.2 1012.7
## [11881] 1012.0 1011.6 1011.3 1011.7 1012.3 1012.8 1013.3 1013.6 1014.0 1014.2
## [11891] 1013.8 1013.3 1012.6 1012.7 1012.8 1013.2 1014.0 1014.7 1015.6 1016.0
## [11901] 1015.7 1015.2 1014.3 1013.6 1013.0 1013.0 1013.4 1013.9 1014.3 1014.8
## [11911] 1015.2 1015.3 1015.1 1014.8 1014.4 1014.1 1013.6 1013.3 1013.4 1013.6
## [11921] 1014.5 1015.0 1015.7 1015.9 1015.7 1015.1 1014.0 1013.2 1012.5 1012.5
## [11931] 1013.0 1013.5 1013.3 1013.8 1013.7 1014.0 1014.0 1013.6 1013.1 1012.5
## [11941] 1011.7 1012.0 1012.1 1011.9 1012.3 1013.1 1013.9 1014.1 1013.9 1013.0
## [11951] 1011.0 1010.9 1010.5 1010.3 1010.6 1011.2 1011.5 1012.0 1012.7 1012.7
## [11961] 1012.1 1011.9 1011.2 1010.7 1010.4 1010.5 1010.7 1011.7 1012.1 1012.6
## [11971] 1013.1 1012.4 1012.0 1011.1 1010.5 1010.3 1010.7 1011.1 1010.0 1011.6
## [11981] 1012.2 1012.5 1012.8 1012.8 1011.6 1012.3 1012.0 1011.4 1011.3 1011.7
## [11991] 1012.0 1011.9 1013.8 1014.3 1014.3 1014.0 1012.8 1012.5 1012.0 1012.8
## [12001] 1012.9 1012.8 1012.8 1013.5 1013.3 1013.5 1013.4 1013.8 1013.7 1012.6
## [12011] 1013.0 1012.1 1012.3 1012.6 1013.0 1014.2 1014.4 1014.3 1014.3 1013.5
## [12021] 1012.9 1012.3 1012.1 1012.0 1012.2 1012.3 1012.9 1013.7 1014.2 1014.3
## [12031] 1014.3 1013.9 1013.4 1012.9 1012.0 1011.8 1012.1 1012.0 1012.7 1013.6
## [12041] 1014.4 1014.2 1013.8 1011.9 1011.2 1011.1 1010.9 1011.1 1011.2 1011.8
## [12051] 1012.0 1012.5 1012.8 1012.5 1011.9 1011.8 1011.1 1010.9 1010.7 1010.4
## [12061] 1010.9 1011.5 1012.4 1013.2 1013.0 1012.4 1011.4 1011.2 1010.8 1011.0
## [12071] 1011.6 1011.6 1011.9 1012.5 1013.5 1013.2 1012.7 1012.5 1012.2 1012.0
## [12081] 1012.2 1012.2 1012.7 1013.9 1015.0 1015.7 1015.8 1015.4 1014.3 1013.5
## [12091] 1012.9 1012.8 1013.1 1013.5 1014.0 1014.5 1014.6 1015.3 1015.5 1015.8
## [12101] 1015.5 1015.3 1014.3 1014.1 1014.0 1014.0 1014.6 1015.3 1016.0 1016.2
## [12111] 1016.3 1015.9 1014.9 1013.9 1013.5 1013.5 1013.7 1013.9 1014.1 1014.5
## [12121] 1014.7 1015.1 1015.1 1014.7 1014.4 1014.2 1013.6 1013.3 1013.1 1013.0
## [12131] 1013.5 1013.8 1014.6 1015.3 1015.3 1015.1 1014.5 1013.7 1012.7 1012.5
## [12141] 1012.4 1013.0 1013.5 1014.0 1014.0 1014.4 1014.6 1014.3 1014.2 1013.7
## [12151] 1012.9 1012.8 1012.8 1013.0 1013.4 1014.1 1015.0 1015.7 1015.8 1015.8
## [12161] 1014.8 1014.3 1013.7 1013.2 1013.2 1013.4 1013.3 1014.6 1014.8 1014.9
## [12171] 1014.5 1014.3 1013.9 1013.4 1013.2 1012.9 1013.6 1014.2 1015.1 1015.9
## [12181] 1016.2 1015.6 1014.9 1014.1 1013.6 1013.3 1013.6 1014.0 1014.6 1015.4
## [12191] 1015.9 1015.9 1015.2 1014.8 1014.4 1013.7 1013.8 1013.9 1014.4 1014.5
## [12201] 1015.7 1016.3 1016.5 1015.6 1015.2 1014.2 1013.5 1013.1 1013.2 1013.5
## [12211] 1014.0 1014.5 1015.1 1015.4 1015.6 1015.1 1015.0 1014.7 1014.6 1014.1
## [12221] 1014.0 1014.2 1014.4 1015.1 1015.5 1016.2 1016.3 1016.0 1015.5 1014.2
## [12231] 1014.2 1013.9 1013.9 1014.1 1014.0 1014.4 1015.1 1015.3 1015.3 1015.1
## [12241] 1014.3 1013.9 1013.4 1012.6 1013.0 1013.3 1013.8 1014.0 1014.6 1015.5
## [12251] 1015.5 1015.2 1014.3 1013.7 1013.0 1012.6 1012.7 1012.8 1013.1 1013.5
## [12261] 1013.8 1014.1 1014.6 1015.2 1014.4 1014.3 1013.9 1013.2 1013.2 1013.4
## [12271] 1013.7 1014.1 1014.6 1015.4 1015.3 1015.1 1014.3 1013.5 1013.0 1012.5
```

```
## [12281] 1012.4 1012.6 1012.9 1013.6 1013.9 1014.3 1014.4 1014.4 1014.2 1014.1
## [12291] 1013.8 1013.6 1013.1 1013.2 1013.7 1014.6 1015.7 1016.5 1016.7 1016.4
## [12301] 1015.6 1014.9 1014.4 1013.9 1014.1 1014.5 1014.8 1015.3 1015.9 1016.3
## [12311] 1016.4 1016.5 1016.1 1015.6 1015.1 1014.6 1014.6 1014.8 1015.3 1015.7
## [12321] 1016.9 1018.0 1018.5 1018.6 1017.2 1016.8 1016.1 1015.9 1015.5 1015.9
## [12331] 1015.8 1015.8 1016.3 1016.6 1017.2 1017.3 1017.0 1016.7 1016.1 1015.5
## [12341] 1014.9 1015.5 1015.7 1016.1 1016.6 1017.4 1017.7 1017.2 1016.7 1015.7
## [12351] 1014.5 1014.6 1014.7 1015.0 1015.2 1015.7 1016.0 1016.0 1016.1 1016.3
## [12361] 1016.1 1016.0 1015.4 1015.2 1014.7 1014.8 1015.3 1016.1 1016.7 1017.0
## [12371] 1017.1 1016.7 1015.9 1014.9 1014.0 1013.7 1013.5 1014.1 1014.5 1014.9
## [12381] 1015.3 1015.6 1016.0 1015.8 1015.6 1015.5 1015.1 1014.5 1013.9 1014.3
## [12391] 1014.4 1015.4 1016.0 1016.8 1016.7 1016.3 1015.5 1014.5 1014.1 1013.8
## [12401] 1013.8 1014.2 1014.7 1015.3 1015.6 1016.2 1016.1 1015.6 1015.2 1015.4
## [12411] 1015.0 1014.6 1014.7 1015.4 1016.0 1016.6 1017.0 1017.3 1017.2 1016.6
## [12421] 1015.8 1015.2 1014.7 1015.0 1015.7 1015.8 1016.2 1016.6 1017.2 1017.0
## [12431] 1016.9 1016.1 1015.9 1015.6 1015.3 1015.1 1015.5 1016.0 1016.8 1017.4
## [12441] 1017.9 1018.5 1017.4 1016.7 1015.9 1015.2 1015.2 1015.3 1015.5 1015.9
## [12451] 1016.2 1016.4 1016.2 1015.9 1015.8 1015.6 1015.3 1015.0 1015.3 1015.3
## [12461] 1015.6 1016.3 1016.8 1017.0 1017.6 1017.3 1016.9 1016.0 1015.5 1015.3
## [12471] 1015.7 1015.8 1016.1 1016.7 1017.4 1017.7 1017.7 1017.7 1017.3 1017.1
## [12481] 1016.6 1016.2 1016.0 1016.4 1017.2 1018.0 1018.7 1019.2 1019.3 1017.8
## [12491] 1016.7 1016.6 1016.8 1017.1 1017.5 1018.2 1018.4 1018.3 1018.0 1017.8
## [12501] 1016.9 1016.7 1016.2 1016.2 1016.2 1016.5 1016.8 1017.7 1018.1 1018.1
## [12511] 1017.9 1017.4 1016.6 1015.8 1015.6 1015.6 1015.9 1016.2 1016.7 1017.1
## [12521] 1017.2 1017.2 1017.1 1016.8 1015.9 1015.3 1014.4 1014.3 1014.6 1014.7
## [12531] 1015.8 1016.4 1016.9 1017.3 1017.3 1016.5 1015.6 1014.9 1014.4 1014.3
## [12541] 1014.7 1015.0 1015.7 1016.1 1016.5 1016.7 1016.5 1016.4 1016.0 1015.4
## [12551] 1014.9 1015.2 1015.5 1016.2 1016.9 1017.3 1017.9 1017.8 1017.1 1014.9
## [12561] 1014.7 1014.9 1015.5 1015.9 1016.6 1016.9 1017.1 1017.0 1016.6 1016.4
## [12571] 1015.8 1015.5 1015.5 1015.0 1015.4 1015.7 1016.5 1017.3 1017.8 1017.8
## [12581] 1017.4 1016.8 1016.0 1015.7 1015.5 1015.7 1016.0 1016.6 1017.1 1017.5
## [12591] 1017.9 1017.5 1017.1 1016.6 1016.0 1016.0 1016.3 1016.4 1016.9 1017.6
## [12601] 1018.1 1018.3 1018.1 1017.3 1016.5 1015.4 1015.2 1014.9 1015.3 1015.4
## [12611] 1016.0 1016.7 1017.2 1017.6 1017.2 1016.9 1016.6 1015.7 1015.4 1015.1
## [12621] 1015.4 1015.8 1016.2 1016.9 1017.6 1017.8 1017.8 1017.3 1016.4 1015.6
## [12631] 1015.1 1015.1 1015.6 1015.8 1015.9 1016.3 1016.7 1016.8 1016.7 1016.6
## [12641] 1016.3 1015.8 1015.6 1015.1 1015.0 1015.6 1015.7 1016.7 1017.3 1017.2
## [12651] 1017.1 1016.7 1016.1 1015.4 1014.6 1014.4 1015.0 1015.6 1015.8 1016.9
## [12661] 1017.2 1016.8 1016.5 1016.3 1015.7 1015.2 1014.5 1014.5 1015.2 1015.5
## [12671] 1016.4 1017.0 1017.6 1017.8 1017.5 1017.0 1016.0 1015.6 1015.6 1015.7
## [12681] 1016.1 1016.6 1017.0 1017.1 1017.5 1017.6 1017.3 1016.9 1017.1 1016.6
## [12691] 1016.3 1016.6 1016.8 1017.0 1017.7 1018.4 1019.0 1018.7 1018.1 1017.4
## [12701] 1017.0 1016.7 1016.8 1016.8 1017.0 1017.1 1017.8 1018.2 1018.6 1018.5
## [12711] 1018.3 1018.2 1017.3 1016.8 1016.5 1016.6 1016.7 1017.0 1017.7 1018.3
## [12721] 1018.6 1018.2 1017.6 1016.8 1016.3 1015.9 1015.7 1016.4 1016.6 1016.6
## [12731] 1016.7 1016.7 1017.1 1016.8 1016.5 1016.2 1015.7 1015.2 1015.2 1015.5
## [12741] 1015.5 1015.9 1016.5 1017.0 1017.6 1017.1 1016.5 1016.0 1014.9 1014.3
## [12751] 1014.5 1015.2 1015.8 1016.2 1016.6 1016.8 1016.4 1016.2 1015.5 1014.9
## [12761] 1014.6 1015.0 1015.5 1015.8 1016.3 1016.8 1017.1 1017.1 1016.8 1016.3
## [12771] 1015.6 1014.8 1015.0 1015.6 1015.9 1016.2 1016.8 1017.3 1017.7 1017.4
## [12781] 1016.9 1016.9 1016.3 1015.8 1015.6 1015.9 1016.3 1016.7 1017.7 1018.3
## [12791] 1018.8 1018.7 1018.2 1017.7 1016.5 1016.2 1016.1 1016.4 1016.8 1017.1
## [12801] 1017.5 1017.9 1018.2 1018.3 1017.8 1017.4 1016.8 1016.2 1016.1 1016.1
## [12811] 1016.5 1016.9 1018.0 1018.7 1019.0 1018.7 1018.3 1017.4 1016.8 1016.3
```

```
## [12821] 1016.2 1016.4 1016.6 1016.8 1017.3 1017.6 1017.9 1017.6 1017.3 1017.1
## [12831] 1016.6 1016.5 1016.6 1016.8 1017.2 1018.1 1018.6 1019.4 1019.7 1019.8
## [12841] 1019.0 1018.3 1017.4 1017.1 1017.0 1017.2 1017.4 1017.9 1018.5 1019.0
## [12851] 1019.4 1019.2 1019.0 1018.8 1018.4 1017.8 1017.6 1017.9 1018.4 1019.0
## [12861] 1019.5 1020.3 1020.7 1020.3 1020.0 1019.0 1018.4 1017.7 1017.5 1017.9
## [12871] 1018.5 1018.8 1019.1 1020.0 1020.1 1020.3 1020.0 1019.9 1018.7 1018.3
## [12881] 1018.1 1018.3 1018.9 1019.5 1020.1 1020.9 1021.0 1020.3 1020.5 1019.6
## [12891] 1018.8 1018.2 1018.3 1018.5 1018.7 1019.1 1019.7 1020.1 1020.4 1020.5
## [12901] 1020.4 1020.2 1019.6 1018.9 1018.5 1018.9 1019.3 1019.8 1020.2 1020.9
## [12911] 1021.1 1020.4 1020.3 1019.2 1018.2 1017.7 1017.8 1018.3 1018.5 1018.6
## [12921] 1019.1 1019.7 1020.1 1019.8 1019.8 1019.5 1018.6 1017.6 1017.6 1017.8
## [12931] 1018.0 1018.3 1019.1 1019.8 1020.2 1019.9 1019.2 1018.4 1017.1 1016.8
## [12941] 1016.8 1016.9 1017.1 1017.7 1018.4 1018.3 1018.6 1018.2 1017.8 1017.0
## [12951] 1016.6 1016.5 1016.8 1017.4 1018.0 1018.8 1019.9 1019.5 1019.0 1017.9
## [12961] 1017.6 1017.1 1017.4 1017.9 1018.3 1018.6 1018.4 1018.9 1019.0 1018.6
## [12971] 1017.9 1017.3 1017.2 1017.5 1018.3 1019.0 1019.8 1020.3 1020.6 1020.6
## [12981] 1020.2 1019.3 1018.5 1018.0 1017.7 1017.6 1017.9 1018.1 1018.5 1018.5
## [12991] 1018.8 1018.9 1018.8 1018.5 1017.9 1017.6 1017.8 1018.1 1018.6 1019.4
## [13001] 1020.0 1020.2 1019.9 1018.7 1017.7 1016.9 1017.0 1017.2 1017.4 1017.5
## [13011] 1018.1 1018.3 1018.4 1018.3 1018.0 1017.8 1017.2 1016.6 1016.5 1016.7
## [13021] 1017.0 1017.4 1018.3 1018.8 1019.2 1018.7 1018.3 1017.3 1016.6 1016.3
## [13031] 1016.2 1016.4 1016.7 1016.7 1017.0 1017.7 1018.2 1018.1 1017.6 1016.9
## [13041] 1016.1 1015.4 1015.0 1015.2 1015.8 1016.5 1016.9 1017.9 1018.0 1017.7
## [13051] 1017.2 1016.8 1016.2 1015.9 1015.8 1016.5 1016.6 1017.1 1017.6 1017.9
## [13061] 1017.7 1016.9 1016.8 1016.3 1015.9 1015.6 1015.7 1016.3 1016.8 1017.5
## [13071] 1018.0 1018.4 1018.0 1017.4 1017.0 1016.1 1016.0 1016.2 1016.6 1016.8
## [13081] 1017.3 1017.8 1018.1 1018.1 1018.1 1018.0 1017.2 1017.1 1016.7 1017.3
## [13091] 1017.7 1018.2 1018.9 1020.0 1020.1 1019.5 1019.1 1018.4 1017.2 1016.9
## [13101] 1017.0 1017.2 1017.9 1018.2 1018.7 1019.0 1019.1 1018.6 1018.5 1018.5
## [13111] 1017.9 1017.5 1017.0 1017.1 1018.0 1018.4 1019.0 1019.8 1020.1 1019.8
## [13121] 1019.3 1018.6 1017.6 1017.2 1017.0 1017.6 1017.9 1018.1 1018.7 1019.1
## [13131] 1019.8 1019.7 1019.1 1018.3 1017.8 1017.4 1017.0 1017.2 1017.7 1018.0
## [13141] 1018.6 1019.4 1019.5 1019.2 1018.6 1017.9 1017.2 1016.9 1016.7 1016.9
## [13151] 1017.1 1017.3 1018.0 1018.5 1018.8 1018.7 1018.2 1017.8 1017.1 1016.6
## [13161] 1016.3 1016.5 1016.9 1017.0 1017.5 1018.3 1018.7 1018.9 1018.3 1017.3
## [13171] 1016.6 1016.1 1016.2 1016.2 1016.4 1016.7 1017.1 1017.4 1017.8 1017.6
## [13181] 1017.3 1016.8 1016.4 1015.9 1015.5 1015.3 1015.6 1016.1 1016.7 1017.7
## [13191] 1017.3 1017.0 1016.4 1015.5 1014.7 1014.6 1014.6 1015.1 1015.2 1015.6
## [13201] 1016.1 1016.6 1016.3 1016.1 1015.7 1015.3 1015.2 1015.2 1015.6 1016.4
## [13211] 1016.9 1017.5 1017.9 1018.2 1017.5 1016.8 1015.9 1015.9 1015.8 1016.1
## [13221] 1016.7 1017.0 1017.8 1017.9 1018.0 1017.6 1017.2 1016.6 1016.1 1015.8
## [13231] 1016.0 1016.5 1017.0 1018.0 1018.5 1018.9 1018.5 1017.3 1016.1 1015.9
## [13241] 1015.7 1016.3 1016.7 1017.0 1017.8 1018.4 1018.2 1017.9 1017.5 1016.9
## [13251] 1016.4 1016.2 1016.3 1016.8 1017.6 1018.2 1018.7 1019.3 1019.0 1018.1
## [13261] 1017.4 1016.6 1016.2 1016.3 1016.6 1016.8 1017.7 1018.2 1018.1 1018.3
## [13271] 1018.0 1017.5 1016.8 1016.7 1016.5 1016.6 1016.9 1017.9 1018.7 1019.2
## [13281] 1020.0 1019.8 1019.1 1018.2 1017.1 1016.4 1016.2 1018.2 1018.2 1018.4
## [13291] 1018.2 1017.8 1017.2 1016.7 1016.8 1016.9 1017.5 1018.2 1018.7 1019.1
## [13301] 1019.7 1020.0 1019.4 1018.6 1018.1 1017.5 1017.2 1017.1 1017.4 1017.9
## [13311] 1018.8 1019.3 1019.8 1019.6 1019.0 1018.8 1018.1 1017.4 1017.2 1017.1
## [13321] 1017.3 1018.2 1018.8 1019.3 1020.4 1020.3 1019.3 1018.6 1017.7 1017.0
## [13331] 1017.1 1017.2 1017.6 1017.9 1018.5 1018.9 1019.0 1019.4 1018.8 1018.2
## [13341] 1017.2 1016.8 1016.5 1016.5 1016.8 1017.2 1018.0 1018.2 1018.8 1018.5
## [13351] 1016.5 1016.1 1015.9 1015.9 1016.3 1016.4 1016.9 1017.7 1017.9 1018.0
```

```
## [13361] 1018.0 1017.7 1017.3 1016.8 1016.6 1016.4 1016.6 1017.1 1017.7 1018.4
## [13371] 1019.0 1018.8 1018.2 1017.2 1016.3 1015.7 1015.8 1016.3 1016.7 1017.1
## [13381] 1017.7 1017.9 1018.1 1017.8 1016.9 1016.6 1016.3 1016.6 1017.0 1017.7
## [13391] 1018.4 1019.5 1020.1 1019.8 1018.9 1018.3 1017.4 1017.0 1016.9 1017.0
## [13401] 1017.1 1017.7 1018.1 1018.5 1018.8 1018.6 1018.4 1017.9 1017.2 1016.8
## [13411] 1016.6 1016.9 1016.8 1017.7 1018.4 1019.1 1019.3 1019.1 1018.7 1017.8
## [13421] 1017.0 1016.6 1016.5 1016.7 1016.9 1017.2 1018.5 1018.3 1016.6 1017.8
## [13431] 1018.7 1020.2 1018.1 1017.1 1016.6 1016.4 1016.3 1016.6 1017.0 1017.3
## [13441] 1017.6 1017.8 1017.3 1016.7 1016.1 1015.4 1014.7 1014.3 1014.4 1015.3
## [13451] 1016.1 1016.6 1017.3 1017.3 1016.7 1016.1 1015.2 1014.7 1014.4 1014.5
## [13461] 1015.0 1015.2 1015.8 1016.2 1016.0 1015.3 1015.1 1015.3 1016.7 1014.1
## [13471] 1013.6 1013.4 1014.2 1015.6 1015.7 1015.6 1015.6 1014.7 1014.3 1014.1
## [13481] 1014.3 1015.3 1015.7 1016.3 1016.8 1017.1 1017.1 1016.3 1015.7 1015.2
## [13491] 1014.7 1014.7 1016.6 1017.3 1017.7 1017.8 1017.7 1017.4 1016.9 1016.5
## [13501] 1016.4 1017.9 1018.5 1019.3 1020.0 1019.9 1019.3 1018.6 1017.9 1017.3
## [13511] 1018.0 1018.3 1018.6 1019.0 1019.1 1018.9 1018.7 1017.8 1017.1 1016.6
## [13521] 1016.7 1018.1 1018.6 1019.1 1019.2 1019.2 1018.5 1017.8 1016.8 1016.4
## [13531] 1016.3 1016.4 1017.8 1017.6 1016.8 1015.8 1015.5 1015.5 1016.0 1016.8
## [13541] 1017.3 1017.6 1018.0 1017.6 1017.3 1016.5 1015.5 1014.7 1014.7 1015.0
## [13551] 1015.4 1016.0 1016.7 1016.8 1016.6 1016.1 1015.8 1015.1 1014.8 1014.9
## [13561] 1014.9 1015.5 1016.2 1016.6 1017.2 1017.8 1017.9 1017.3 1016.5 1015.8
## [13571] 1015.5 1015.4 1015.6 1015.9 1016.3 1016.8 1017.3 1017.7 1017.2 1017.4
## [13581] 1017.0 1016.7 1016.4 1016.2 1016.4 1017.0 1017.9 1018.2 1018.8 1019.3
## [13591] 1019.2 1018.7 1018.1 1017.2 1016.7 1016.2 1015.9 1016.3 1016.1 1016.7
## [13601] 1017.0 1017.3 1017.1 1016.8 1016.4 1015.8 1015.5 1015.1 1015.2 1015.7
## [13611] 1016.6 1017.2 1017.8 1018.6 1018.4 1017.3 1016.7 1016.0 1015.1 1014.7
## [13621] 1014.5 1014.7 1015.1 1015.6 1015.5 1015.8 1015.5 1015.2 1014.4 1013.8
## [13631] 1013.7 1013.1 1013.0 1013.8 1014.6 1015.0 1015.6 1015.6 1015.1 1014.5
## [13641] 1014.2 1013.7 1013.4 1013.6 1013.9 1014.1 1014.3 1014.8 1015.0 1014.8
## [13651] 1014.0 1013.8 1013.0 1012.7 1012.8 1013.6 1014.2 1014.9 1015.6 1016.1
## [13661] 1016.1 1015.9 1015.4 1014.5 1013.9 1013.8 1013.9 1013.9 1015.6 1016.1
## [13671] 1016.8 1017.2 1017.1 1017.1 1016.8 1016.5 1016.2 1016.1 1016.2 1016.9
## [13681] 1017.5 1018.0 1018.7 1019.5 1019.1 1018.8 1018.0 1017.0 1016.7 1016.7
## [13691] 1017.0 1017.2 1018.0 1018.5 1018.8 1018.9 1018.5 1017.8 1016.9 1016.5
## [13701] 1016.3 1016.8 1017.7 1018.3 1018.9 1019.1 1019.1 1018.0 1017.5 1016.9
## [13711] 1016.3 1016.1 1016.1 1016.6 1017.4 1017.7 1018.1 1018.3 1018.3 1017.9
## [13721] 1017.4 1016.8 1016.2 1016.3 1016.2 1017.0 1017.5 1017.7 1018.6 1018.8
## [13731] 1018.7 1018.2 1017.3 1016.5 1016.0 1015.8 1016.1 1016.5 1016.8 1017.6
## [13741] 1018.1 1018.4 1018.2 1018.4 1018.1 1017.7 1017.2 1017.0 1016.9 1017.4
## [13751] 1018.1 1018.6 1019.4 1019.6 1019.4 1019.1 1018.5 1017.9 1017.2 1017.3
## [13761] 1017.2 1017.7 1017.8 1018.2 1018.6 1019.1 1019.3 1019.3 1019.0 1018.0
## [13771] 1017.5 1017.2 1017.0 1017.2 1017.9 1018.8 1019.2 1019.4 1019.7 1017.6
## [13781] 1017.2 1017.3 1017.7 1017.8 1018.4 1018.9 1019.2 1019.1 1018.4 1017.8
## [13791] 1017.0 1017.1 1017.6 1018.4 1019.0 1019.3 1019.7 1019.1 1018.6 1017.4
## [13801] 1017.2 1017.4 1017.6 1017.7 1017.8 1018.7 1018.9 1018.7 1018.4 1017.8
## [13811] 1017.1 1016.5 1016.2 1016.6 1017.2 1018.1 1019.8 1019.7 1019.2 1018.3
## [13821] 1017.8 1017.3 1016.7 1017.4 1017.6 1018.0 1019.1 1019.6 1019.3 1017.9
## [13831] 1018.0 1017.1 1017.0 1017.3 1017.7 1018.1 1018.4 1019.1 1019.1 1018.0
## [13841] 1017.7 1017.0 1016.4 1016.4 1016.6 1016.6 1017.1 1017.3 1017.5 1017.4
## [13851] 1017.4 1017.3 1017.1 1016.6 1016.1 1015.9 1016.0 1016.3 1016.7 1017.0
## [13861] 1017.3 1017.8 1017.3 1016.6 1016.1 1015.8 1015.7 1016.0 1016.2 1016.5
## [13871] 1017.2 1017.8 1018.2 1018.4 1018.3 1018.0 1017.1 1016.8 1017.0 1017.4
## [13881] 1018.0 1018.9 1019.8 1019.6 1018.9 1018.2 1017.8 1017.3 1017.4 1017.5
## [13891] 1017.5 1018.0 1018.5 1019.0 1019.4 1019.3 1018.8 1017.7 1017.9 1017.9
```

```
## [13901] 1018.5 1019.2 1020.0 1020.8 1019.9 1018.7 1017.4 1017.0 1017.1 1017.2
## [13911] 1017.4 1018.1 1018.4 1018.4 1018.7 1017.6 1017.1 1016.6 1016.7 1016.7
## [13921] 1017.1 1017.4 1018.0 1018.7 1019.0 1018.9 1018.4 1017.6 1016.6 1016.1
## [13931] 1016.5 1016.5 1016.7 1017.3 1017.5 1017.8 1017.7 1017.6 1017.5 1016.8
## [13941] 1016.3 1015.7 1016.1 1016.4 1016.8 1016.9 1017.8 1017.6 1017.3 1016.4
## [13951] 1016.0 1015.7 1016.1 1016.2 1016.7 1016.9 1017.8 1018.2 1017.9 1017.6
## [13961] 1016.9 1016.3 1016.3 1016.4 1016.9 1017.5 1018.1 1019.1 1019.1 1018.7
## [13971] 1017.9 1017.1 1016.9 1016.2 1016.1 1016.5 1016.6 1017.0 1017.5 1018.1
## [13981] 1017.8 1017.7 1017.3 1016.8 1016.4 1015.9 1016.1 1016.6 1017.2 1017.8
## [13991] 1017.8 1018.3 1018.3 1017.8 1016.8 1016.2 1015.9 1015.7 1016.0 1016.4
## [14001] 1016.3 1016.7 1017.2 1017.4 1017.4 1017.3 1016.7 1015.9 1015.1 1015.5
## [14011] 1015.7 1016.3 1016.6 1017.0 1017.0 1016.8 1016.0 1015.1 1014.5 1014.2
## [14021] 1014.2 1014.8 1015.0 1015.8 1016.0 1016.4 1016.7 1016.0 1015.7 1015.2
## [14031] 1015.3 1015.6 1016.0 1016.5 1017.0 1017.1 1017.4 1017.5 1017.0 1016.2
## [14041] 1016.2 1015.9 1015.2 1015.2 1015.6 1016.1 1016.6 1016.8 1017.0 1017.0
## [14051] 1016.9 1016.1 1015.7 1015.6 1017.1 1018.2 1018.1 1017.7 1017.1 1016.1
## [14061] 1014.9 1014.6 1014.2 1015.0 1015.3 1015.8 1016.4 1016.5 1017.6 1017.4
## [14071] 1017.1 1017.0 1016.4 1015.9 1015.6 1015.6 1016.4 1017.0 1017.5 1018.1
## [14081] 1017.7 1017.4 1017.0 1016.3 1016.2 1015.9 1016.7 1016.9 1017.7 1018.3
## [14091] 1018.9 1018.9 1019.0 1018.2 1017.4 1016.7 1016.0 1016.0 1016.3 1016.6
## [14101] 1017.0 1017.7 1018.3 1018.3 1018.5 1018.3 1018.0 1016.6 1016.9 1017.3
## [14111] 1018.0 1018.9 1019.7 1020.5 1020.7 1020.7 1019.3 1018.1 1017.6 1016.9
## [14121] 1017.1 1017.3 1017.6 1018.0 1018.2 1018.5 1018.3 1018.2 1017.7 1017.1
## [14131] 1016.8 1016.5 1017.0 1017.7 1018.6 1019.0 1019.3 1019.5 1019.4 1018.6
## [14141] 1017.9 1017.3 1016.7 1016.4 1016.5 1016.7 1017.1 1017.3 1017.9 1017.3
## [14151] 1017.6 1016.9 1016.1 1015.3 1015.4 1016.1 1016.6 1017.1 1017.5 1017.4
## [14161] 1017.2 1016.5 1015.8 1013.5 1013.6 1013.6 1014.1 1014.7 1015.2 1015.4
## [14171] 1015.4 1015.2 1014.8 1013.6 1012.8 1012.7 1013.3 1014.0 1014.4 1015.2
## [14181] 1015.3 1014.9 1015.0 1014.1 1013.2 1012.6 1012.4 1012.0 1012.2 1012.9
## [14191] 1013.7 1014.0 1014.3 1013.8 1013.1 1012.2 1011.6 1011.4 1011.6 1012.3
## [14201] 1013.2 1013.9 1014.7 1015.0 1014.9 1014.0 1013.5 1013.0 1012.0 1011.7
## [14211] 1011.6 1011.8 1012.4 1013.2 1013.7 1014.2 1014.1 1013.9 1013.3 1012.5
## [14221] 1012.3 1012.3 1012.8 1013.4 1014.4 1015.1 1015.6 1015.3 1014.2 1013.8
## [14231] 1013.4 1012.8 1013.7 1013.9 1014.1 1014.4 1014.8 1014.5 1014.1 1013.5
## [14241] 1013.2 1013.2 1013.2 1013.8 1014.4 1015.0 1015.6 1015.0 1013.9 1013.1
## [14251] 1013.2 1013.6 1014.0 1014.4 1014.9 1015.7 1015.8 1015.6 1015.1 1014.4
## [14261] 1013.7 1013.8 1014.1 1014.6 1015.1 1015.8 1015.6 1015.7 1015.4 1014.5
## [14271] 1013.1 1013.1 1013.1 1013.3 1013.5 1014.7 1014.9 1014.9 1014.6 1014.3
## [14281] 1013.7 1013.3 1013.0 1013.2 1013.6 1014.3 1014.8 1015.3 1015.6 1015.4
## [14291] 1014.9 1013.9 1013.1 1013.4 1014.0 1014.2 1014.7 1015.1 1014.9 1014.6
## [14301] 1014.3 1014.0 1013.5 1013.5 1014.1 1014.5 1015.3 1015.8 1015.6 1015.6
## [14311] 1015.1 1013.5 1013.1 1013.5 1013.5 1014.3 1015.6 1016.0 1016.5 1016.5
## [14321] 1015.8 1015.3 1015.1 1015.5 1015.7 1016.2 1016.6 1017.4 1017.7 1017.9
## [14331] 1017.9 1017.3 1016.8 1016.0 1015.6 1015.7 1015.7 1015.9 1016.3 1016.9
## [14341] 1017.5 1018.0 1017.5 1017.1 1016.6 1015.4 1016.1 1016.3 1016.9 1016.8
## [14351] 1015.8 1015.8 1014.8 1014.7 1014.7 1015.4 1015.7 1016.4 1017.1 1017.1
## [14361] 1017.3 1016.3 1014.8 1014.4 1014.3 1014.7 1014.9 1015.3 1016.0 1016.2
## [14371] 1016.4 1016.1 1015.6 1013.8 1013.8 1014.7 1015.7 1016.1 1016.3 1016.3
## [14381] 1016.2 1015.5 1014.9 1014.3 1014.4 1014.9 1015.7 1016.1 1016.3 1016.4
## [14391] 1016.3 1015.9 1014.7 1014.6 1014.9 1015.4 1015.9 1016.5 1017.0 1017.2
## [14401] 1017.5 1017.0 1016.2 1015.4 1014.7 1014.4 1014.2 1014.8 1015.1 1016.0
## [14411] 1016.4 1016.7 1016.8 1016.6 1016.0 1015.6 1015.3 1015.2 1015.5 1015.8
## [14421] 1016.2 1016.4 1017.3 1017.4 1016.9 1016.2 1014.9 1014.7 1014.8 1015.1
## [14431] 1015.7 1016.0 1016.0 1016.8 1016.9 1016.5 1016.1 1015.9 1015.3 1014.6
```

```
## [14441] 1015.4 1015.9 1016.3 1017.0 1017.7 1017.6 1017.5 1017.1 1016.3 1016.0
## [14451] 1015.3 1015.2 1015.9 1016.2 1016.4 1016.8 1017.3 1017.4 1016.6 1015.9
## [14461] 1015.5 1015.4 1016.0 1016.0 1016.7 1017.3 1017.9 1018.1 1017.4 1015.9
## [14471] 1015.8 1016.3 1016.8 1017.3 1017.6 1018.0 1017.5 1017.1 1016.6 1015.8
## [14481] 1016.0 1015.9 1016.4 1017.2 1017.2 1017.2 1017.0 1016.6 1016.0 1015.1
## [14491] 1014.8 1014.8 1014.9 1015.2 1015.8 1016.2 1016.5 1016.7 1015.9 1014.8
## [14501] 1014.5 1014.7 1015.3 1015.9 1016.6 1016.7 1016.8 1015.9 1014.9 1014.3
## [14511] 1014.1 1014.3 1014.5 1015.2 1015.6 1015.7 1015.2 1014.8 1014.5 1014.0
## [14521] 1013.7 1013.9 1014.4 1014.9 1015.1 1015.8 1015.9 1016.0 1016.0 1015.4
## [14531] 1014.6 1013.7 1014.3 1013.9 1014.5 1014.9 1015.1 1014.8 1015.6 1013.8
## [14541] 1013.0 1012.7 1013.1 1014.3 1014.3 1014.6 1014.2 1014.1 1013.0 1012.7
## [14551] 1012.5 1012.2 1013.0 1013.8 1014.5 1014.2 1013.1 1013.3 1014.6 1015.4
## [14561] 1014.6 1014.2 1013.5 1013.8 1013.8 1014.6 1015.2 1013.8 1013.7 1013.6
## [14571] 1013.7 1014.6 1015.2 1015.8 1016.6 1016.5 1016.3 1015.1 1014.2 1014.2
## [14581] 1012.9 1013.3 1013.1 1013.8 1014.4 1014.8 1015.4 1015.3 1014.1 1013.7
## [14591] 1014.4 1015.1 1015.8 1015.9 1014.9 1013.7 1013.4 1014.2 1014.7 1015.3
## [14601] 1015.6 1015.7 1015.1 1014.5 1014.1 1013.4 1013.0 1013.3 1014.0 1014.3
## [14611] 1014.8 1015.2 1015.7 1015.2 1014.9 1014.2 1013.4 1012.9 1012.6 1012.8
## [14621] 1013.2 1013.7 1014.6 1015.1 1015.6 1015.3 1015.1 1014.1 1013.5 1012.8
## [14631] 1013.4 1013.8 1014.3 1014.8 1015.7 1015.4 1015.4 1015.0 1014.3 1013.8
## [14641] 1013.4 1013.2 1013.0 1013.4 1014.7 1015.8 1015.4 1014.7 1014.4 1013.6
## [14651] 1013.9 1014.4 1014.9 1016.1 1016.5 1016.1 1015.8 1015.0 1014.5 1014.5
## [14661] 1014.6 1015.8 1016.2 1016.5 1015.7 1015.1 1014.6 1015.0 1016.2 1016.5
## [14671] 1016.8 1017.3 1016.3 1015.6 1015.2 1014.7 1014.8 1016.2 1016.8 1017.1
## [14681] 1016.9 1016.8 1016.1 1015.4 1015.0 1015.3 1015.5 1015.9 1016.3 1016.9
## [14691] 1017.0 1016.8 1016.5 1015.8 1014.2 1013.9 1014.2 1014.6 1015.1 1016.1
## [14701] 1016.3 1016.1 1015.8 1014.7 1014.4 1014.5 1015.7 1016.0 1015.7 1015.3
## [14711] 1014.4 1014.1 1013.8 1014.5 1015.3 1015.7 1016.3 1016.7 1016.6 1016.2
## [14721] 1015.4 1014.8 1014.4 1014.4 1014.8 1015.2 1015.8 1016.4 1016.7 1016.9
## [14731] 1016.7 1016.7 1016.5 1015.6 1015.2 1015.2 1015.2 1016.2 1016.7 1016.9
## [14741] 1016.2 1015.6 1015.3 1015.8 1016.4 1016.8 1017.0 1017.3 1017.6 1017.4
## [14751] 1016.9 1016.8 1015.9 1015.7 1015.3 1014.9 1015.2 1015.8 1016.3 1016.8
## [14761] 1017.4 1017.5 1017.6 1017.0 1015.8 1015.6 1015.8 1016.0 1016.2 1016.5
## [14771] 1016.9 1017.3 1016.9 1016.4 1016.0 1015.7 1015.8 1015.8 1015.8 1016.3
## [14781] 1016.9 1017.5 1017.7 1017.7 1017.2 1016.3 1015.8 1015.2 1015.4 1015.7
## [14791] 1016.3 1016.7 1017.4 1017.7 1017.8 1017.7 1017.3 1017.0 1016.1 1015.5
## [14801] 1015.3 1015.0 1015.5 1016.2 1016.8 1017.2 1017.8 1017.1 1016.2 1015.9
## [14811] 1015.6 1015.8 1016.3 1017.1 1018.0 1018.6 1019.0 1018.9 1018.9 1018.3
## [14821] 1017.1 1016.6 1016.2 1016.2 1016.4 1017.2 1017.6 1018.5 1019.0 1019.2
## [14831] 1019.0 1018.2 1018.1 1018.0 1017.9 1018.9 1019.3 1019.9 1019.8 1019.7
## [14841] 1019.0 1017.4 1016.7 1016.5 1016.7 1017.0 1017.3 1017.9 1018.5 1018.9
## [14851] 1019.1 1019.0 1018.1 1017.2 1017.0 1017.6 1017.9 1018.2 1018.5 1018.8
## [14861] 1018.7 1018.7 1018.4 1017.6 1016.6 1016.4 1016.2 1015.9 1016.1 1016.4
## [14871] 1016.6 1017.4 1017.9 1017.8 1017.5 1016.5 1017.0 1017.5 1017.6 1017.6
## [14881] 1017.3 1017.0 1016.3 1015.7 1014.9 1014.6 1014.6 1015.1 1015.4 1015.8
## [14891] 1016.9 1016.9 1016.5 1016.1 1015.7 1015.4 1015.3 1015.8 1016.4 1016.7
## [14901] 1016.7 1017.0 1017.0 1016.5 1015.9 1014.9 1014.1 1013.7 1014.0 1014.5
## [14911] 1015.3 1016.2 1016.9 1017.1 1017.3 1016.7 1016.4 1015.6 1015.3 1014.6
## [14921] 1014.9 1015.9 1016.2 1016.7 1017.0 1017.1 1016.6 1016.1 1015.6 1015.3
## [14931] 1015.2 1015.2 1015.6 1016.3 1016.7 1017.2 1017.6 1017.9 1017.0 1016.0
## [14941] 1015.3 1015.2 1016.4 1016.9 1017.6 1018.6 1018.5 1018.2 1017.6 1017.0
## [14951] 1016.7 1016.4 1016.5 1017.1 1017.5 1017.9 1018.2 1018.7 1019.0 1018.5
## [14961] 1018.0 1017.5 1017.4 1017.5 1017.8 1018.2 1018.8 1019.4 1019.6 1019.2
## [14971] 1018.9 1018.6 1017.9 1017.3 1017.1 1017.0 1017.6 1019.0 1019.6 1020.0
```

```
## [14981] 1020.1 1019.7 1019.1 1018.6 1018.0 1018.0 1018.2 1018.8 1019.4 1019.6
## [14991] 1020.3 1020.0 1019.6 1019.0 1018.5 1018.0 1017.6 1017.8 1018.0 1018.3
## [15001] 1018.8 1019.3 1019.5 1019.7 1018.9 1018.0 1017.4 1017.0 1016.5 1016.7
## [15011] 1016.8 1017.7 1018.2 1018.3 1018.5 1018.4 1018.0 1017.6 1017.0 1016.1
## [15021] 1016.1 1016.1 1016.3 1016.6 1017.0 1017.2 1017.5 1017.5 1017.3 1016.0
## [15031] 1015.6 1015.3 1015.3 1015.6 1016.1 1016.6 1016.9 1017.1 1016.9 1016.1
## [15041] 1015.4 1014.9 1014.3 1014.4 1014.6 1015.0 1016.8 1016.8 1016.8 1016.8
## [15051] 1016.2 1016.1 1016.0 1016.3 1016.6 1017.1 1017.4 1017.6 1017.9 1017.6
## [15061] 1016.9 1016.5 1016.2 1016.0 1016.0 1016.4 1016.4 1017.1 1017.6 1018.0
## [15071] 1018.0 1017.2 1017.1 1017.1 1017.2 1017.6 1018.2 1018.6 1018.8 1018.7
## [15081] 1018.7 1018.5 1017.6 1017.3 1016.5 1016.5 1017.0 1017.7 1017.9 1018.4
## [15091] 1017.9 1017.3 1016.8 1016.6 1016.7 1016.9 1017.8 1018.1 1018.5 1018.7
## [15101] 1018.4 1018.0 1017.7 1016.8 1016.6 1016.1 1016.1 1016.7 1017.1 1017.9
## [15111] 1017.9 1018.0 1017.5 1017.3 1016.4 1015.9 1015.8 1016.1 1016.2 1016.3
## [15121] 1017.1 1017.6 1017.8 1017.9 1017.8 1017.2 1016.7 1016.2 1015.0 1015.6
## [15131] 1014.7 1014.2 1014.2 1014.6 1014.6 1013.8 1014.8 1014.2 1013.3 1013.1
## [15141] 1013.3 1013.4 1013.2 1013.8 1014.3 1013.7 1013.1 1013.5 1012.3 1011.5
## [15151] 1011.0 1010.9 1011.9 1012.5 1013.4 1013.5 1013.5 1013.7 1013.5 1012.6
## [15161] 1011.8 1011.5 1011.2 1011.7 1011.7 1012.0 1012.3 1012.2 1011.5 1010.7
## [15171] 1010.4 1010.5 1011.0 1011.3 1011.5 1012.4 1012.9 1012.9 1012.6 1012.3
## [15181] 1011.9 1011.5 1011.4 1011.6 1011.8 1012.1 1012.4 1012.4 1012.6 1011.9
## [15191] 1011.4 1011.3 1011.8 1012.5 1013.3 1014.0 1014.6 1014.6 1014.6 1013.8
## [15201] 1013.4 1012.7 1012.2 1013.1 1013.9 1014.2 1014.0 1013.7 1013.1 1012.5
## [15211] 1012.2 1012.3 1012.3 1013.1 1013.7 1014.6 1014.5 1013.6 1013.3 1013.0
## [15221] 1013.9 1015.0 1015.3 1015.1 1015.5 1013.6 1013.7 1014.6 1015.4 1015.9
## [15231] 1016.3 1016.7 1015.8 1015.1 1014.4 1013.7 1013.6 1014.1 1014.0 1014.8
## [15241] 1015.2 1015.8 1015.9 1015.8 1014.8 1014.0 1014.0 1014.2 1015.1 1015.0
## [15251] 1016.6 1016.3 1015.7 1014.8 1014.2 1013.9 1013.9 1013.7 1014.2 1015.1
## [15261] 1016.0 1016.2 1016.1 1016.1 1015.2 1015.0 1014.8 1014.6 1014.6 1014.7
## [15271] 1015.3 1015.8 1016.3 1016.8 1016.6 1016.1 1014.6 1013.9 1014.1 1014.4
## [15281] 1014.3 1014.6 1015.3 1015.6 1016.0 1015.7 1015.3 1014.7 1014.4 1013.8
## [15291] 1013.8 1014.1 1014.5 1015.6 1015.6 1015.8 1015.1 1012.6 1012.5 1012.7
## [15301] 1014.2 1012.7 1012.5 1012.2 1012.6 1014.7 1012.3 1012.4 1012.8 1013.8
## [15311] 1015.3 1014.8 1014.4 1013.1 1012.5 1013.3 1013.9 1014.6 1015.4 1015.8
## [15321] 1015.3 1014.4 1013.8 1012.8 1012.5 1013.2 1013.4 1014.4 1015.1 1014.6
## [15331] 1014.6 1013.4 1013.3 1013.5 1014.1 1016.1 1016.4 1015.6 1014.8 1014.3
## [15341] 1013.6 1013.0 1012.8 1012.8 1013.0 1014.2 1014.5 1014.4 1014.0 1013.5
## [15351] 1012.9 1012.8 1012.7 1013.4 1013.7 1012.4 1011.8 1011.3 1011.2 1011.4
## [15361] 1011.6 1012.5 1012.6 1011.1 1011.1 1011.5 1012.5 1012.9 1012.9 1011.6
## [15371] 1011.0 1010.3 1011.2 1011.2 1011.6 1011.6 1012.2 1012.5 1013.2 1013.2
## [15381] 1012.9 1012.5 1012.1 1011.6 1011.7 1011.8 1012.0 1013.0 1013.8 1014.4
## [15391] 1014.8 1014.6 1014.5 1013.5 1012.5 1012.7 1013.1 1013.6 1013.6 1014.2
## [15401] 1014.7 1015.0 1014.6 1014.2 1014.0 1013.1 1012.5 1012.5 1012.7 1013.1
## [15411] 1013.8 1014.4 1015.3 1015.6 1014.2 1012.8 1012.8 1012.5 1012.7 1012.9
## [15421] 1013.5 1013.8 1014.0 1014.0 1014.2 1012.6 1012.4 1012.6 1013.5 1013.8
## [15431] 1014.1 1014.3 1014.5 1013.5 1012.4 1012.2 1011.9 1012.1 1012.4 1012.0
## [15441] 1012.6 1013.4 1014.3 1014.0 1013.2 1012.8 1012.7 1013.0 1013.2 1014.4
## [15451] 1014.3 1014.2 1015.5 1013.4 1013.3 1013.4 1014.8 1015.2 1015.5 1015.7
## [15461] 1015.5 1015.1 1014.3 1016.5 1016.0 1015.2 1016.1 1016.6 1017.1 1016.7
## [15471] 1015.8 1014.9 1014.0 1013.8 1015.0 1017.3 1017.2 1014.9 1014.6 1014.4
## [15481] 1014.5 1015.4 1015.2 1016.2 1015.8 1015.3 1014.2 1013.9 1013.4 1013.4
## [15491] 1014.2 1014.4 1015.1 1015.2 1015.0 1014.8 1013.8 1012.7 1012.2 1011.8
## [15501] 1012.1 1012.4 1013.2 1013.5 1013.5 1013.5 1012.4 1012.3 1011.8 1012.2
## [15511] 1012.6 1013.3 1013.9 1011.3 1011.5 1012.1 1012.6 1013.5 1014.2 1014.1
```

```
## [15521] 1014.0 1013.2 1012.9 1013.1 1013.4 1014.8 1014.1 1013.5 1012.9 1012.7
## [15531] 1013.6 1014.6 1015.1 1015.1 1015.3 1014.7 1014.8 1015.9 1014.6 1014.0
## [15541] 1013.6 1013.6 1014.0 1014.3 1015.1 1016.1 1016.0 1015.8 1014.8 1014.3
## [15551] 1013.8 1013.7 1013.8 1014.3 1015.6 1015.6 1015.1 1013.6 1013.2 1012.9
## [15561] 1012.7 1013.4 1013.9 1014.1 1014.2 1014.0 1014.0 1012.5 1012.9 1013.5
## [15571] 1014.1 1014.3 1015.0 1014.7 1012.5 1014.1 1013.9 1015.4 1013.8 1013.1
## [15581] 1013.0 1013.1 1014.1 1014.5 1015.1 1014.5 1013.6 1014.2 1014.6 1015.2
## [15591] 1016.1 1015.3 1014.3 1014.0 1013.2 1013.4 1014.4 1014.2 1014.7 1015.0
## [15601] 1015.4 1014.8 1014.6 1014.5 1015.1 1015.8 1016.6 1016.2 1015.4 1015.1
## [15611] 1013.8 1014.0 1014.3 1014.7 1014.9 1015.5 1015.6 1015.6 1014.9 1014.2
## [15621] 1013.9 1014.6 1014.9 1015.5 1014.8 1014.5 1013.2 1012.8 1012.6 1013.0
## [15631] 1013.3 1013.8 1012.6 1012.4 1013.2 1014.8 1015.2 1013.4 1012.7 1012.7
## [15641] 1013.6 1013.9 1013.8 1013.4 1012.4 1011.6 1011.5 1013.2 1012.2 1011.9
## [15651] 1013.2 1013.9 1014.5 1013.3 1012.5 1012.9 1014.1 1015.2 1014.0 1012.4
## [15661] 1012.4 1012.6 1012.8 1013.0 1013.9 1014.3 1014.6 1014.4 1014.2 1013.7
## [15671] 1013.1 1013.7 1014.2 1014.9 1014.8 1014.4 1013.9 1013.3 1012.6 1012.6
## [15681] 1013.2 1014.2 1014.2 1013.8 1013.6 1013.0 1012.5 1012.5 1012.7 1012.9
## [15691] 1014.1 1014.9 1014.0 1013.4 1012.7 1012.4 1012.4 1012.5 1012.5 1013.0
## [15701] 1013.3 1013.4 1013.1 1012.1 1011.8 1012.0 1012.0 1012.8 1013.1 1013.8
## [15711] 1014.1 1014.5 1014.2 1012.2 1011.5 1011.7 1012.2 1012.3 1012.6 1013.2
## [15721] 1013.6 1013.7 1013.6 1013.3 1012.7 1012.2 1011.8 1012.0 1012.7 1014.7
## [15731] 1014.6 1013.9 1012.9 1012.1 1011.8 1011.5 1012.5 1013.2 1014.6 1013.4
## [15741] 1013.1 1013.0 1013.3 1013.9 1015.7 1016.1 1016.2 1016.1 1015.2 1013.6
## [15751] 1013.2 1013.9 1014.3 1014.9 1015.3 1015.2 1014.9 1013.7 1013.1 1013.2
## [15761] 1014.0 1014.6 1015.4 1015.6 1012.8 1012.8 1013.1 1013.5 1014.0 1014.8
## [15771] 1015.0 1015.1 1015.2 1014.5 1013.4 1013.1 1014.1 1014.7 1015.3 1016.3
## [15781] 1015.0 1014.4 1014.1 1014.0 1014.0 1014.6 1015.7 1015.9 1016.0 1015.7
## [15791] 1015.2 1014.3 1014.4 1014.3 1014.7 1015.5 1016.1 1017.0 1016.9 1016.5
## [15801] 1015.9 1015.3 1014.7 1014.3 1014.4 1014.4 1015.3 1016.7 1016.5 1014.7
## [15811] 1014.5 1014.6 1015.0 1015.7 1016.8 1017.4 1016.0 1015.3 1015.0 1014.8
## [15821] 1015.0 1015.4 1015.9 1016.9 1016.5 1016.0 1014.4 1014.4 1014.6 1015.0
## [15831] 1016.1 1016.4 1016.6 1017.1 1016.8 1015.8 1014.6 1014.2 1014.0 1014.3
## [15841] 1014.8 1015.3 1015.9 1016.1 1015.8 1015.5 1015.1 1014.3 1014.3 1014.7
## [15851] 1015.2 1016.1 1016.5 1016.7 1016.3 1015.3 1014.7 1014.1 1013.8 1014.4
## [15861] 1014.8 1015.5 1016.4 1016.6 1016.6 1016.6 1016.0 1015.8 1016.1 1015.9
## [15871] 1016.1 1017.3 1017.5 1017.2 1016.5 1015.7 1015.6 1016.1 1016.1 1017.2
## [15881] 1017.2 1016.4 1016.0 1015.7 1015.6 1015.8 1016.2 1016.7 1017.2 1018.1
## [15891] 1018.0 1017.3 1016.5 1015.8 1015.1 1015.2 1015.2 1015.5 1015.9 1015.9
## [15901] 1016.0 1016.2 1015.9 1015.4 1014.7 1014.2 1014.2 1014.8 1015.4 1016.0
## [15911] 1016.8 1016.9 1016.9 1016.5 1014.9 1014.7 1014.6 1015.2 1015.8 1016.1
## [15921] 1016.4 1016.4 1016.2 1015.9 1015.3 1014.8 1014.5 1014.3 1014.5 1014.9
## [15931] 1015.6 1016.5 1017.3 1017.3 1016.4 1015.3 1014.5 1013.9 1014.0 1014.2
## [15941] 1014.9 1015.5 1016.2 1016.5 1016.9 1017.0 1016.5 1014.6 1014.7 1015.0
## [15951] 1016.3 1017.0 1016.6 1015.5 1014.4 1013.3 1013.0 1012.8 1012.7 1013.6
## [15961] 1014.1 1014.7 1015.2 1015.0 1013.2 1014.2 1014.9 1015.2 1015.9 1013.5
## [15971] 1014.3 1014.6 1015.3 1014.8 1015.5 1016.8 1018.7 1019.1 1019.6 1020.0
## [15981] 1019.7 1019.3 1018.6 1017.9 1017.5 1019.8 1020.3 1019.9 1018.9 1017.8
## [15991] 1017.4 1016.8 1016.7 1016.8 1017.3 1017.8 1018.1 1018.3 1018.3 1018.0
## [16001] 1017.4 1016.8 1016.2 1015.7 1015.7 1015.8 1016.2 1017.1 1016.1 1015.4
## [16011] 1015.0 1015.1 1015.3 1015.4 1015.7 1016.3 1016.6 1016.7 1016.6 1016.4
## [16021] 1015.7 1015.0 1014.8 1014.6 1014.8 1015.2 1015.7 1016.6 1017.2 1017.2
## [16031] 1016.7 1016.1 1015.0 1014.4 1013.9 1013.8 1014.2 1014.8 1015.1 1015.8
## [16041] 1016.1 1015.9 1015.6 1015.2 1014.6 1014.1 1014.1 1014.5 1014.7 1015.4
## [16051] 1016.0 1016.8 1017.0 1016.7 1015.9 1015.1 1014.7 1013.8 1013.6 1013.6
```

```
## [16061] 1013.8 1014.3 1014.8 1015.0 1015.4 1015.0 1014.8 1014.3 1014.0 1013.3
## [16071] 1013.1 1013.4 1014.5 1014.4 1015.5 1016.1 1016.1 1016.0 1015.3 1014.2
## [16081] 1013.6 1013.0 1013.2 1013.5 1013.7 1014.2 1014.7 1015.0 1015.3 1015.3
## [16091] 1014.8 1014.6 1014.1 1013.6 1013.4 1013.5 1013.7 1014.9 1015.6 1016.5
## [16101] 1017.1 1016.5 1015.9 1014.9 1014.3 1013.9 1014.0 1014.4 1014.6 1015.0
## [16111] 1015.7 1016.1 1016.2 1015.8 1015.7 1015.4 1015.0 1014.7 1014.3 1014.8
## [16121] 1015.0 1015.5 1016.3 1017.1 1017.0 1016.3 1015.9 1015.1 1014.1 1013.7
## [16131] 1013.6 1014.0 1014.1 1014.5 1015.0 1015.5 1015.9 1016.1 1015.7 1015.3
## [16141] 1014.9 1014.7 1014.6 1014.6 1014.8 1015.3 1016.1 1016.9 1017.1 1016.8
## [16151] 1016.3 1015.5 1014.4 1014.1 1014.4 1014.7 1015.1 1015.6 1016.2 1016.4
## [16161] 1016.2 1016.0 1015.8 1015.6 1015.2 1015.1 1015.1 1015.5 1016.2 1017.0
## [16171] 1017.7 1017.8 1017.6 1017.1 1016.4 1015.9 1015.7 1015.7 1016.1 1016.4
## [16181] 1016.6 1016.9 1017.4 1017.7 1017.9 1017.5 1017.1 1016.6 1016.3 1015.7
## [16191] 1016.3 1016.7 1017.3 1018.1 1018.8 1019.3 1019.1 1018.5 1017.4 1016.7
## [16201] 1016.5 1016.3 1016.6 1016.6 1017.1 1017.6 1018.2 1018.4 1018.5 1018.0
## [16211] 1017.7 1017.1 1016.4 1016.3 1016.3 1016.8 1017.3 1018.0 1018.8 1019.1
## [16221] 1019.1 1018.3 1017.1 1016.3 1016.1 1015.9 1016.1 1016.5 1016.9 1017.4
## [16231] 1018.0 1018.2 1018.1 1017.9 1017.7 1016.9 1016.6 1016.5 1016.8 1017.3
## [16241] 1018.0 1019.0 1019.6 1019.8 1019.5 1018.9 1017.9 1017.4 1017.2 1017.4
## [16251] 1017.6 1017.6 1018.0 1018.2 1018.7 1019.0 1018.5 1018.2 1017.9 1017.0
## [16261] 1016.3 1015.9 1016.3 1016.6 1017.3 1018.0 1019.0 1019.3 1018.9 1017.9
## [16271] 1016.8 1016.0 1016.0 1016.1 1016.2 1016.5 1016.9 1017.4 1017.6 1017.8
## [16281] 1017.7 1017.3 1017.2 1016.8 1016.3 1016.3 1016.0 1016.1 1016.5 1018.1
## [16291] 1019.0 1018.8 1018.0 1017.4 1017.0 1016.7 1016.5 1016.8 1017.4 1017.6
## [16301] 1018.1 1018.9 1018.9 1018.8 1018.6 1018.0 1017.5 1017.0 1016.8 1017.0
## [16311] 1017.2 1017.7 1019.1 1020.3 1020.7 1019.9 1019.1 1018.1 1017.5 1017.1
## [16321] 1016.8 1017.0 1017.4 1017.9 1018.3 1018.5 1018.7 1018.8 1018.7 1018.3
## [16331] 1017.5 1017.1 1017.0 1017.3 1017.6 1018.6 1019.4 1020.3 1020.5 1019.8
## [16341] 1018.9 1017.6 1017.3 1016.9 1016.9 1017.0 1017.1 1017.5 1018.1 1018.7
## [16351] 1018.9 1018.4 1017.9 1016.8 1016.1 1015.9 1016.0 1016.5 1017.3 1018.3
## [16361] 1019.3 1019.5 1018.9 1018.0 1017.2 1016.2 1016.2 1016.6 1017.0 1017.4
## [16371] 1018.0 1018.3 1018.3 1018.3 1018.1 1017.8 1017.3 1016.5 1016.6 1017.0
## [16381] 1017.3 1017.9 1018.7 1019.3 1019.7 1019.3 1018.4 1017.2 1016.8 1016.4
## [16391] 1016.4 1016.8 1017.4 1017.5 1018.1 1018.5 1018.6 1018.4 1018.2 1018.1
## [16401] 1017.2 1016.8 1016.8 1017.1 1017.7 1018.6 1019.2 1020.2 1020.0 1019.8
## [16411] 1018.8 1018.3 1017.6 1017.2 1017.3 1017.6 1017.8 1018.5 1019.1 1019.4
## [16421] 1019.4 1019.3 1019.1 1018.6 1018.3 1017.5 1017.1 1017.2 1017.7 1018.7
## [16431] 1019.4 1020.1 1020.3 1019.8 1019.2 1018.5 1017.8 1017.7 1017.5 1017.8
## [16441] 1018.0 1018.3 1018.6 1018.8 1019.5 1019.3 1019.2 1019.1 1018.2 1017.5
## [16451] 1017.3 1017.3 1017.3 1018.3 1019.0 1019.5 1019.5 1019.4 1018.9 1018.0
## [16461] 1017.5 1017.2 1017.0 1017.2 1017.3 1017.6 1018.3 1018.6 1018.5 1018.4
## [16471] 1018.2 1017.4 1017.2 1016.5 1015.9 1016.0 1016.2 1016.6 1017.2 1017.7
## [16481] 1018.2 1017.8 1017.3 1016.3 1016.0 1016.0 1016.3 1016.3 1016.4 1016.4
## [16491] 1016.9 1017.1 1017.3 1017.3 1017.1 1016.7 1016.0 1015.6 1015.5 1015.6
## [16501] 1015.9 1016.5 1017.4 1017.7 1018.2 1017.8 1017.2 1016.3 1015.6 1015.4
## [16511] 1015.1 1015.5 1015.8 1016.3 1016.6 1016.9 1016.8 1016.4 1016.6 1016.4
## [16521] 1015.7 1015.5 1015.3 1015.6 1015.9 1017.2 1018.3 1018.4 1017.6 1017.3
## [16531] 1016.5 1015.9 1015.5 1015.7 1016.2 1016.2 1016.7 1017.1 1017.3 1017.3
## [16541] 1017.2 1017.1 1016.5 1015.7 1015.4 1015.1 1014.9 1015.7 1015.9 1016.7
## [16551] 1017.4 1017.8 1017.7 1016.7 1015.8 1014.9 1014.9 1015.1 1015.4 1015.8
## [16561] 1016.3 1017.0 1017.2 1017.2 1017.0 1017.0 1016.3 1015.7 1015.1 1015.7
## [16571] 1015.6 1016.1 1016.9 1017.7 1018.0 1017.5 1016.7 1015.5 1014.4 1014.0
## [16581] 1014.1 1014.3 1015.6 1016.1 1016.9 1016.8 1016.8 1015.9 1015.8 1015.3
## [16591] 1014.7 1014.7 1014.7 1015.0 1015.6 1016.4 1017.0 1017.1 1016.9 1016.2
```

```
## [16601] 1015.1 1014.1 1013.7 1013.9 1013.8 1014.0 1014.6 1015.5 1016.0 1016.1
## [16611] 1015.6 1015.4 1015.0 1014.0 1013.5 1013.7 1014.3 1014.8 1015.4 1016.2
## [16621] 1016.9 1017.2 1016.5 1015.5 1014.2 1013.5 1013.5 1014.2 1014.6 1015.3
## [16631] 1015.7 1016.4 1016.6 1016.4 1016.3 1015.7 1015.2 1015.2 1015.2 1015.5
## [16641] 1015.5 1016.2 1017.1 1018.2 1018.9 1018.3 1017.7 1016.9 1016.0 1015.4
## [16651] 1015.5 1016.2 1016.4 1016.8 1017.1 1017.5 1017.6 1017.5 1017.2 1017.0
## [16661] 1015.9 1015.4 1016.3 1016.8 1017.5 1018.6 1018.9 1018.6 1018.5 1017.8
## [16671] 1016.8 1016.4 1016.7 1017.0 1017.4 1017.9 1018.6 1019.0 1019.1 1018.9
## [16681] 1018.8 1018.2 1017.4 1017.0 1016.9 1017.4 1017.8 1019.3 1020.2 1020.4
## [16691] 1020.2 1019.3 1018.1 1017.4 1016.8 1016.9 1017.5 1017.7 1018.5 1019.2
## [16701] 1019.2 1019.1 1018.7 1018.3 1017.4 1017.0 1016.8 1016.6 1017.0 1017.1
## [16711] 1018.0 1019.0 1018.7 1017.9 1017.2 1016.7 1016.7 1017.2 1017.4 1017.6
## [16721] 1018.2 1018.8 1019.0 1019.1 1018.8 1018.4 1017.5 1017.2 1016.9 1016.9
## [16731] 1017.0 1017.3 1018.1 1018.7 1018.8 1018.9 1018.1 1017.3 1016.5 1016.1
## [16741] 1016.2 1017.0 1017.2 1017.3 1017.9 1018.7 1018.6 1018.4 1017.6 1017.3
## [16751] 1016.5 1015.9 1015.8 1016.1 1017.1 1017.4 1018.3 1018.7 1018.6 1017.9
## [16761] 1017.0 1016.3 1015.9 1016.1 1016.2 1016.7 1017.0 1017.3 1017.7 1018.0
## [16771] 1017.8 1017.5 1017.4 1017.1 1016.6 1016.2 1016.7 1017.1 1018.2 1018.9
## [16781] 1019.3 1019.4 1019.0 1018.1 1017.1 1016.8 1017.0 1017.2 1017.3 1017.9
## [16791] 1018.3 1018.7 1019.2 1019.0 1018.6 1018.1 1017.3 1016.9 1016.6 1016.8
## [16801] 1017.1 1017.5 1018.6 1019.2 1019.6 1019.3 1018.7 1017.9 1017.2 1016.6
## [16811] 1016.3 1016.8 1017.2 1017.6 1018.1 1018.6 1018.5 1018.1 1017.5 1017.1
## [16821] 1016.5 1016.3 1016.3 1016.7 1017.2 1018.0 1019.1 1019.2 1019.1 1018.4
## [16831] 1017.6 1016.8 1016.5 1016.5 1016.6 1017.0 1017.3 1017.8 1018.6 1018.8
## [16841] 1018.1 1016.9 1016.9 1016.7 1017.3 1018.4 1019.4 1019.7 1019.7 1019.1
## [16851] 1018.1 1017.2 1017.4 1017.7 1017.7 1017.5 1018.2 1019.1 1019.2 1019.3
## [16861] 1019.3 1019.1 1018.5 1018.7 1018.2 1018.5 1019.4 1020.3 1020.8 1021.4
## [16871] 1021.8 1021.5 1019.9 1019.1 1018.7 1019.1 1019.1 1019.3 1019.6 1020.4
## [16881] 1020.7 1020.6 1020.6 1020.3 1019.9 1018.3 1018.0 1018.3 1018.7 1019.2
## [16891] 1019.5 1019.8 1020.5 1020.6 1019.9 1018.0 1017.5 1017.5 1017.8 1018.6
## [16901] 1018.9 1019.4 1019.4 1019.5 1019.2 1018.8 1018.3 1017.5 1017.0 1016.5
## [16911] 1016.4 1016.6 1017.1 1017.6 1018.6 1018.3 1017.7 1016.9 1016.0 1015.1
## [16921] 1015.7 1015.8 1016.1 1017.0 1016.9 1016.4 1015.7 1015.2 1014.5 1014.5
## [16931] 1014.5 1014.7 1015.1 1016.6 1016.4 1015.9 1015.0 1014.5 1013.8 1014.1
## [16941] 1014.6 1015.1 1015.6 1015.9 1016.1 1015.7 1014.8 1014.4 1014.4 1014.5
## [16951] 1014.7 1016.3 1016.5 1017.1 1017.3 1017.2 1016.3 1015.4 1014.8 1014.4
## [16961] 1014.4 1014.6 1015.1 1015.4 1016.0 1015.8 1015.9 1015.7 1015.1 1014.1
## [16971] 1014.2 1014.7 1015.2 1016.0 1016.9 1017.1 1016.5 1015.9 1015.3 1015.1
## [16981] 1015.4 1016.0 1016.4 1017.1 1017.6 1017.7 1017.6 1017.1 1016.6 1016.1
## [16991] 1015.5 1015.5 1015.9 1016.1 1016.6 1017.1 1017.7 1017.8 1017.7 1017.1
## [17001] 1016.2 1015.2 1014.9 1015.2 1015.4 1015.8 1016.4 1016.8 1016.6 1017.0
## [17011] 1016.5 1016.1 1015.7 1015.4 1014.9 1015.0 1015.8 1016.4 1017.0 1017.2
## [17021] 1017.5 1017.3 1016.6 1016.2 1015.7 1015.0 1014.8 1014.7 1015.0 1015.4
## [17031] 1016.3 1016.7 1017.1 1016.8 1016.2 1016.0 1015.6 1014.9 1014.5 1014.7
## [17041] 1015.1 1015.8 1016.5 1017.0 1017.4 1016.9 1016.3 1015.0 1014.8 1015.0
## [17051] 1015.2 1015.4 1015.8 1016.1 1016.7 1016.6 1016.4 1016.0 1015.3 1014.8
## [17061] 1014.5 1014.4 1014.8 1015.9 1016.6 1017.3 1017.8 1017.7 1017.5 1016.5
## [17071] 1016.1 1015.7 1015.8 1016.2 1016.6 1017.1 1017.5 1018.1 1017.3 1017.2
## [17081] 1016.6 1015.9 1015.9 1015.9 1016.5 1016.5 1017.0 1017.6 1018.0 1018.0
## [17091] 1017.4 1016.9 1016.2 1015.6 1015.1 1015.8 1016.1 1016.7 1017.0 1017.2
## [17101] 1017.3 1016.9 1016.8 1016.1 1015.6 1015.3 1015.4 1015.7 1016.3 1017.6
## [17111] 1018.5 1017.3 1016.4 1015.9 1015.3 1015.3 1015.3 1015.4 1015.6 1015.9
## [17121] 1016.7 1017.0 1016.7 1015.9 1015.6 1015.2 1014.6 1014.2 1014.3 1014.5
## [17131] 1014.8 1015.8 1016.1 1016.6 1016.4 1015.7 1014.9 1014.6 1014.0 1013.2
```

```
## [17141] 1013.5 1013.9 1014.4 1014.7 1015.1 1015.6 1015.4 1015.0 1014.4 1013.7
## [17151] 1013.2 1013.1 1013.3 1013.6 1014.2 1015.0 1015.4 1016.2 1016.2 1015.3
## [17161] 1014.4 1013.8 1013.2 1013.2 1013.3 1013.7 1014.3 1014.6 1015.0 1015.4
## [17171] 1015.4 1014.9 1014.7 1014.6 1014.3 1014.2 1014.4 1015.0 1015.6 1016.3
## [17181] 1017.3 1017.7 1017.6 1016.9 1016.1 1015.4 1015.1 1015.0 1015.3 1015.5
## [17191] 1016.1 1016.7 1017.2 1017.7 1017.5 1017.0 1016.4 1015.8 1015.5 1015.4
## [17201] 1015.4 1016.1 1016.4 1017.1 1017.5 1017.9 1017.8 1017.2 1016.4 1015.8
## [17211] 1015.4 1015.2 1015.2 1015.5 1015.8 1016.2 1016.6 1017.0 1017.1 1016.8
## [17221] 1016.6 1015.9 1015.4 1015.4 1015.5 1015.7 1016.5 1016.9 1017.3 1017.6
## [17231] 1017.6 1017.3 1016.4 1015.4 1014.7 1015.0 1015.3 1015.6 1016.0 1016.3
## [17241] 1016.6 1017.0 1016.9 1016.7 1015.7 1015.2 1015.0 1015.1 1015.7 1016.0
## [17251] 1016.8 1017.5 1017.9 1017.8 1017.4 1017.0 1016.1 1015.9 1015.7 1015.9
## [17261] 1016.3 1016.7 1016.9 1017.4 1017.4 1017.3 1017.2 1016.7 1016.4 1016.0
## [17271] 1015.7 1015.8 1016.3 1016.8 1017.4 1017.9 1018.3 1018.3 1018.2 1017.5
## [17281] 1016.6 1016.1 1015.6 1016.2 1016.6 1016.7 1017.0 1017.5 1017.9 1018.2
## [17291] 1017.6 1017.5 1016.7 1016.3 1016.1 1016.1 1016.5 1016.7 1017.2 1017.7
## [17301] 1018.7 1018.6 1017.9 1017.3 1016.7 1016.3 1016.1 1016.2 1016.4 1016.8
## [17311] 1017.0 1017.7 1018.0 1018.1 1018.0 1017.9 1017.2 1016.5 1016.6 1016.8
## [17321] 1017.4 1018.0 1018.9 1019.4 1019.7 1019.8 1019.4 1018.6 1017.8 1017.4
## [17331] 1017.2 1017.0 1017.7 1017.9 1018.4 1018.7 1018.9 1018.9 1018.7 1018.5
## [17341] 1017.8 1017.4 1017.0 1017.2 1017.9 1018.2 1018.8 1019.4 1019.5 1019.5
## [17351] 1019.0 1018.4 1017.7 1017.0 1017.0 1017.0 1017.3 1017.4 1017.8 1018.2
## [17361] 1018.5 1018.4 1018.0 1017.3 1017.0 1016.4 1016.2 1016.3 1016.8 1017.4
## [17371] 1018.0 1018.5 1019.2 1019.2 1018.5 1017.9 1017.0 1016.6 1015.9 1016.3
## [17381] 1016.1 1016.1 1016.8 1017.0 1017.2 1017.3 1017.1 1016.8 1016.4 1016.0
## [17391] 1016.0 1015.9 1017.0 1017.6 1018.3 1018.8 1019.4 1019.3 1018.8 1017.8
## [17401] 1016.7 1016.3 1016.0 1016.2 1016.4 1016.5 1017.1 1017.7 1018.4 1018.5
## [17411] 1018.3 1017.7 1017.2 1016.9 1016.6 1016.8 1017.2 1017.5 1018.1 1019.0
## [17421] 1019.2 1019.3 1018.6 1017.8 1017.3 1016.5 1016.2 1016.4 1016.7 1016.9
## [17431] 1017.6 1018.1 1018.4 1018.5 1018.4 1017.6 1017.2 1016.6 1016.2 1016.0
## [17441] 1016.5 1017.0 1017.7 1018.4 1018.9 1019.2 1018.4 1017.6 1016.5 1016.2
## [17451] 1016.4 1016.8 1017.1 1017.4 1018.2 1018.5 1018.8 1018.7 1017.9 1017.0
## [17461] 1016.4 1016.0 1016.0 1016.9 1017.3 1017.9 1018.4 1018.9 1019.3 1018.8
## [17471] 1017.8 1017.4 1016.7 1016.4 1016.8 1017.2 1017.4 1017.8 1018.5 1018.6
## [17481] 1018.6 1018.5 1018.4 1017.5 1016.6 1016.4 1016.6 1016.9 1017.7 1018.2
## [17491] 1018.6 1019.2 1019.2 1018.2 1017.7 1017.0 1016.0 1016.1 1016.3 1016.5
## [17501] 1016.8 1017.3 1017.7 1018.1 1018.1 1018.2 1017.7 1017.1 1016.5 1016.2
## [17511] 1016.5 1017.1 1017.6 1018.1 1018.8 1019.4 1019.4 1018.6 1018.2 1017.4
## [17521] 1016.7 1016.3 1016.5 1017.0 1017.3 1017.7 1018.1 1018.3 1018.4 1017.9
## [17531] 1017.5 1017.0 1016.6 1016.4 1016.3 1016.7 1017.6 1018.4 1019.2 1019.4
## [17541] 1019.5 1019.2 1018.5 1017.5 1017.2 1017.1 1017.3 1017.5 1017.7 1018.6
## [17551] 1018.9 1018.9 1018.9 1018.9 1018.5 1018.0 1017.3 1017.0 1016.7 1017.2
## [17561] 1018.0 1018.7 1019.3 1019.8 1019.3 1018.9 1018.1 1018.2 1018.2 1018.6
## [17571] 1019.0 1019.7 1020.1 1020.3 1020.4 1020.3 1019.5 1018.6 1018.3 1017.7
## [17581] 1017.2 1018.0 1019.0 1019.7 1020.2 1020.8 1021.0 1020.6 1019.8 1019.0
## [17591] 1018.6 1018.2 1018.3 1018.5 1018.7 1019.4 1019.7 1020.0 1019.9 1019.4
## [17601] 1019.1 1018.7 1018.1 1017.5 1017.5 1017.9 1018.4 1019.0 1019.6 1019.9
## [17611] 1020.0 1019.5 1018.4 1017.6 1017.1 1017.1 1017.2 1017.4 1017.5 1017.6
## [17621] 1018.0 1017.9 1018.1 1018.1 1017.8 1017.3 1016.3 1015.9 1015.9 1016.4
## [17631] 1016.6 1017.3 1017.8 1018.5 1018.1 1017.3 1016.5 1015.2 1014.8 1015.0
## [17641] 1015.9 1016.3 1016.6 1017.0 1017.3 1017.5 1017.3 1016.1 1015.3 1015.1
## [17651] 1015.2 1015.8 1016.6 1016.8 1017.3 1018.1 1018.1 1017.6 1016.9 1016.2
## [17661] 1015.5 1015.2 1015.5 1015.8 1016.4 1017.4 1017.4 1017.3 1017.1 1016.8
## [17671] 1016.3 1015.9 1016.2 1016.5 1017.2 1018.0 1019.0 1019.6 1020.1 1019.9
```

```
## [17681] 1019.1 1018.4 1017.5 1017.2 1016.9 1016.9 1017.3 1017.9 1018.9 1019.4
## [17691] 1019.7 1020.0 1019.6 1019.6 1018.8 1018.2 1018.0 1018.3 1018.9 1019.5
## [17701] 1019.9 1020.6 1020.9 1020.8 1020.4 1019.7 1019.0 1018.2 1017.7 1018.1
## [17711] 1018.1 1018.3 1018.8 1018.9 1019.0 1018.8 1018.1 1017.3 1016.8 1016.6
## [17721] 1016.7 1017.1 1017.3 1017.8 1018.4 1018.6 1017.8 1016.9 1016.1 1015.3
## [17731] 1014.9 1014.8 1014.8 1014.9 1015.8 1016.3 1016.7 1016.7 1016.6 1016.1
## [17741] 1015.7 1014.9 1015.0 1015.1 1015.7 1016.0 1016.3 1016.5 1016.8 1016.5
## [17751] 1016.0 1015.6 1014.7 1014.2 1014.0 1013.7 1014.1 1014.4 1015.2 1015.8
## [17761] 1016.0 1015.2 1015.1 1014.7 1014.1 1014.0 1013.6 1014.0 1014.9 1016.1
## [17771] 1016.8 1017.3 1018.0 1017.9 1017.4 1016.8 1016.2 1015.3 1014.9 1014.7
## [17781] 1015.0 1015.7 1016.4 1017.1 1017.3 1017.3 1016.9 1016.5 1016.0 1015.8
## [17791] 1015.8 1016.2 1017.0 1017.3 1018.3 1019.0 1018.7 1017.5 1017.1 1016.3
## [17801] 1015.7 1015.7 1016.1 1016.2 1016.3 1016.8 1017.3 1017.6 1017.4 1017.3
## [17811] 1017.1 1016.7 1016.5 1016.6 1016.7 1016.9 1018.0 1018.4 1019.1 1019.6
## [17821] 1019.3 1018.4 1017.6 1016.6 1015.8 1014.9 1015.0 1016.1 1016.6 1017.1
## [17831] 1017.0 1017.1 1016.7 1016.1 1015.9 1015.4 1014.8 1015.0 1015.3 1016.1
## [17841] 1016.6 1017.2 1017.4 1017.7 1017.6 1016.7 1015.8 1014.9 1014.8 1014.8
## [17851] 1014.8 1014.8 1015.4 1015.9 1016.2 1015.8 1015.6 1015.3 1014.6 1014.1
## [17861] 1013.9 1014.0 1014.7 1015.7 1016.3 1017.0 1017.4 1017.4 1017.0 1016.2
## [17871] 1015.4 1014.8 1014.8 1015.2 1015.6 1015.7 1016.3 1016.7 1016.9 1016.6
## [17881] 1016.4 1016.1 1015.8 1015.2 1015.0 1015.5 1016.3 1017.3 1018.0 1018.9
## [17891] 1019.4 1019.0 1018.5 1017.9 1017.1 1016.1 1016.1 1016.4 1016.7 1016.8
## [17901] 1017.7 1018.2 1018.3 1018.1 1017.6 1017.1 1016.6 1016.2 1016.2 1016.9
## [17911] 1017.2 1018.2 1018.6 1019.5 1019.4 1018.9 1017.9 1017.4 1016.8 1016.2
## [17921] 1016.4 1016.7 1016.9 1017.3 1018.0 1018.3 1018.2 1017.5 1017.3 1016.4
## [17931] 1016.2 1016.0 1016.2 1016.8 1017.7 1018.3 1018.8 1019.2 1018.8 1018.3
## [17941] 1017.6 1017.1 1016.6 1016.2 1015.8 1016.2 1016.4 1017.0 1017.5 1017.9
## [17951] 1017.7 1017.6 1017.0 1016.6 1016.0 1016.0 1015.9 1016.4 1017.2 1017.7
## [17961] 1018.4 1019.1 1019.0 1018.7 1017.7 1017.2 1016.5 1016.4 1016.3 1016.7
## [17971] 1016.8 1017.0 1017.6 1017.7 1017.5 1017.8 1017.2 1016.3 1015.7 1015.5
## [17981] 1015.4 1016.0 1016.7 1017.6 1018.3 1018.5 1018.6 1017.9 1017.3 1016.6
## [17991] 1016.0 1015.8 1015.7 1016.1 1016.2 1016.6 1017.2 1017.7 1017.7 1017.5
## [18001] 1016.6 1015.7 1015.2 1015.0 1015.3 1015.2 1016.0 1016.4 1016.5 1016.9
## [18011] 1016.9 1016.5 1015.9 1015.0 1014.3 1014.0 1014.2 1014.4 1014.9 1015.4
## [18021] 1015.8 1016.0 1016.1 1015.8 1015.2 1014.3 1013.6 1013.4 1013.8 1014.4
## [18031] 1015.4 1015.8 1016.7 1016.8 1016.8 1016.0 1015.2 1014.5 1013.9 1014.2
## [18041] 1014.2 1014.7 1015.0 1015.6 1016.2 1016.4 1016.5 1016.4 1015.9 1015.1
## [18051] 1014.8 1014.9 1015.0 1015.5 1016.3 1016.8 1017.3 1017.7 1017.9 1017.5
## [18061] 1017.2 1016.7 1016.0 1015.8 1015.8 1016.1 1016.0 1016.7 1017.3 1017.7
## [18071] 1017.6 1017.4 1017.1 1016.5 1016.2 1016.2 1016.3 1016.7 1017.0 1018.0
## [18081] 1018.8 1018.8 1018.1 1017.5 1017.0 1016.3 1016.0 1016.3 1016.8 1016.9
## [18091] 1017.3 1018.1 1018.4 1018.4 1018.1 1017.5 1016.7 1016.2 1016.1 1016.5
## [18101] 1016.9 1017.4 1018.2 1018.4 1018.8 1018.9 1018.4 1017.6 1016.7 1016.1
## [18111] 1015.7 1015.9 1016.1 1016.4 1017.1 1017.4 1017.5 1017.2 1016.8 1016.1
## [18121] 1015.5 1014.9 1014.7 1014.7 1015.3 1016.2 1016.9 1017.0 1017.6 1018.0
## [18131] 1017.5 1016.7 1016.1 1015.2 1014.7 1014.8 1014.8 1015.3 1016.4 1017.0
## [18141] 1017.5 1017.5 1017.2 1016.7 1015.7 1015.1 1014.6 1014.7 1015.2 1016.1
## [18151] 1016.7 1017.2 1017.6 1017.6 1017.4 1016.4 1015.4 1014.8 1014.7 1014.8
## [18161] 1015.0 1015.7 1016.6 1016.4 1016.4 1015.0 1014.7 1015.9 1017.0 1017.3
## [18171] 1018.1 1018.1 1017.2 1016.5 1016.0 1015.5 1015.8 1015.9 1016.6 1016.9
## [18181] 1017.1 1016.6 1014.8 1014.1 1014.0 1014.1 1014.9 1016.2 1016.7 1016.6
## [18191] 1015.6 1014.6 1014.3 1013.4 1012.9 1013.4 1013.7 1013.6 1014.2 1014.5
## [18201] 1014.7 1014.6 1014.3 1013.3 1012.6 1012.5 1013.2 1013.8 1013.9 1014.5
## [18211] 1015.0 1014.5 1013.3 1012.9 1012.1 1011.9 1012.1 1012.5 1012.4 1013.1
```

```
## [18221] 1013.5 1013.8 1013.8 1013.7 1012.9 1012.5 1012.2 1012.0 1012.2 1013.0
## [18231] 1014.3 1015.1 1015.7 1016.0 1015.9 1015.8 1015.3 1014.4 1013.7 1013.7
## [18241] 1013.7 1013.8 1014.2 1014.7 1015.2 1015.5 1015.3 1014.7 1014.1 1013.4
## [18251] 1013.3 1013.6 1014.3 1015.1 1016.0 1016.9 1017.1 1016.0 1015.6 1015.1
## [18261] 1015.0 1015.2 1015.3 1015.6 1016.2 1016.7 1016.7 1016.0 1015.6 1014.8
## [18271] 1014.7 1014.9 1017.1 1015.6 1015.8 1016.0 1016.3 1016.7 1017.3 1017.7
## [18281] 1017.7 1017.3 1016.6 1015.8 1015.4 1015.4 1015.5 1016.0 1016.5 1017.3
## [18291] 1017.6 1018.1 1016.6 1015.7 1015.5 1015.7 1016.0 1016.5 1017.0 1017.4
## [18301] 1017.6 1017.5 1017.0 1015.9 1015.3 1014.7 1014.6 1015.1 1015.3 1015.8
## [18311] 1016.6 1017.1 1017.2 1017.3 1017.1 1015.9 1015.3 1014.6 1014.4 1014.6
## [18321] 1014.9 1015.1 1015.9 1016.7 1017.2 1017.0 1016.6 1016.1 1015.4 1015.1
## [18331] 1014.9 1015.3 1015.8 1016.3 1016.7 1017.2 1017.4 1017.6 1016.9 1016.6
## [18341] 1016.3 1015.9 1015.5 1015.9 1016.0 1016.1 1016.8 1017.3 1017.8 1017.5
## [18351] 1016.9 1016.5 1015.9 1015.5 1015.6 1016.2 1016.4 1016.7 1016.9 1016.9
## [18361] 1017.1 1017.4 1017.1 1016.7 1015.8 1015.5 1015.6 1015.5 1015.8 1016.4
## [18371] 1016.6 1016.9 1017.1 1017.1 1017.0 1016.3 1015.4 1014.8 1014.5 1014.8
## [18381] 1015.4 1015.7 1016.0 1016.2 1016.5 1016.1 1016.0 1015.0 1014.5 1013.7
## [18391] 1013.2 1013.2 1013.8 1014.4 1014.8 1015.2 1015.4 1015.3 1014.7 1014.3
## [18401] 1013.8 1013.2 1013.1 1013.3 1013.7 1014.1 1014.5 1014.9 1015.3 1014.9
## [18411] 1013.9 1012.2 1012.0 1012.2 1012.4 1012.9 1013.5 1013.9 1014.3 1014.4
## [18421] 1014.2 1013.9 1013.7 1013.2 1013.3 1013.7 1014.5 1015.0 1015.5 1016.1
## [18431] 1016.3 1016.4 1015.8 1015.2 1014.2 1013.7 1013.5 1013.6 1014.1 1014.4
## [18441] 1015.1 1015.4 1016.0 1016.2 1015.8 1015.3 1014.9 1014.3 1014.3 1014.7
## [18451] 1015.3 1015.9 1016.4 1016.6 1017.0 1016.8 1016.4 1015.7 1014.1 1013.5
## [18461] 1013.4 1013.8 1014.4 1015.0 1015.4 1015.7 1015.3 1014.6 1013.9 1013.5
## [18471] 1013.3 1013.5 1014.4 1014.7 1015.6 1016.0 1016.2 1016.2 1015.8 1015.1
## [18481] 1014.4 1013.7 1013.6 1013.9 1014.1 1014.7 1015.1 1015.3 1015.7 1015.9
## [18491] 1015.6 1015.2 1014.6 1014.4 1014.6 1015.0 1015.8 1016.2 1016.7 1017.0
## [18501] 1016.9 1017.0 1016.8 1016.0 1015.1 1014.7 1014.5 1014.9 1015.5 1016.1
## [18511] 1017.1 1017.4 1017.8 1017.9 1017.7 1017.4 1017.0 1016.8 1017.0 1017.5
## [18521] 1017.9 1018.6 1019.5 1019.8 1019.8 1019.7 1019.0 1018.5 1017.9 1017.4
## [18531] 1017.1 1017.2 1017.7 1018.0 1019.0 1019.5 1020.0 1019.8 1019.4 1018.8
## [18541] 1018.4 1017.9 1017.8 1018.0 1018.6 1019.1 1019.6 1019.9 1020.0 1019.9
## [18551] 1019.2 1018.7 1017.9 1017.1 1016.8 1016.7 1016.9 1017.2 1018.0 1018.5
## [18561] 1018.4 1018.8 1018.0 1017.4 1016.2 1017.0 1016.6 1016.9 1017.3 1017.7
## [18571] 1018.0 1017.9 1018.2 1017.7 1016.9 1016.3 1015.9 1015.4 1015.2 1015.3
## [18581] 1015.9 1016.2 1016.3 1016.8 1017.0 1016.5 1016.0 1015.1 1014.4 1014.3
## [18591] 1014.3 1014.6 1015.1 1015.3 1015.6 1015.8 1015.9 1015.8 1015.2 1014.6
## [18601] 1013.5 1013.3 1013.4 1013.5 1013.3 1013.9 1014.6 1015.0 1014.9 1014.3
## [18611] 1013.7 1012.9 1012.6 1012.6 1012.5 1012.5 1012.8 1013.2 1013.5 1013.5
## [18621] 1013.1 1013.2 1012.4 1011.5 1011.3 1011.7 1012.3 1013.2 1013.7 1014.7
## [18631] 1014.8 1015.5 1013.9 1013.3 1012.4 1011.6 1011.6 1011.7 1011.9 1012.5
## [18641] 1013.1 1013.5 1014.2 1014.2 1014.2 1013.7 1013.1 1012.5 1012.2 1012.7
## [18651] 1013.8 1014.0 1015.4 1017.1 1017.0 1016.4 1014.7 1013.1 1012.6 1012.5
## [18661] 1013.0 1013.4 1014.2 1014.7 1015.3 1015.9 1016.0 1015.9 1015.9 1015.5
## [18671] 1014.6 1013.7 1013.6 1013.7 1013.6 1014.4 1014.9 1015.3 1015.4 1015.1
## [18681] 1014.3 1013.7 1013.4 1013.6 1013.8 1014.0 1014.4 1014.7 1015.0 1015.1
## [18691] 1014.9 1014.2 1013.1 1012.4 1012.4 1012.4 1012.5 1012.9 1013.5 1013.6
## [18701] 1013.5 1013.4 1013.1 1012.6 1011.9 1011.4 1011.2 1011.6 1012.1 1012.8
## [18711] 1013.1 1013.3 1013.3 1013.3 1012.9 1012.0 1011.3 1010.9 1010.7 1011.1
## [18721] 1011.2 1011.4 1011.7 1012.2 1012.4 1012.0 1011.5 1011.0 1010.6 1011.6
## [18731] 1012.1 1012.6 1013.3 1013.6 1013.9 1013.8 1013.4 1013.1 1012.1 1011.9
## [18741] 1011.8 1012.3 1012.7 1012.8 1013.1 1013.6 1013.6 1013.3 1012.9 1012.7
## [18751] 1012.5 1012.5 1012.7 1013.3 1013.8 1014.3 1014.5 1014.7 1014.7 1014.4
```

```
## [18761] 1014.1 1013.6 1013.3 1013.1 1013.1 1013.2 1013.4 1014.2 1014.8 1015.0
## [18771] 1015.1 1014.5 1013.7 1013.2 1012.7 1012.9 1013.2 1013.7 1014.4 1015.1
## [18781] 1015.6 1015.7 1015.4 1015.3 1014.7 1013.8 1013.6 1013.3 1013.1 1013.5
## [18791] 1013.7 1014.0 1014.3 1014.7 1014.8 1014.4 1014.1 1013.3 1012.6 1012.7
## [18801] 1013.5 1013.9 1014.2 1014.9 1015.5 1016.0 1016.0 1015.4 1015.2 1014.7
## [18811] 1014.2 1014.0 1014.2 1014.5 1014.9 1015.5 1015.9 1016.4 1016.2 1015.9
## [18821] 1015.0 1014.5 1014.1 1014.2 1014.5 1015.3 1015.8 1016.6 1017.4 1017.3
## [18831] 1016.6 1016.3 1016.1 1015.8 1015.1 1015.2 1015.6 1016.0 1016.6 1016.4
## [18841] 1017.1 1017.3 1016.8 1016.2 1015.9 1015.4 1015.3 1015.8 1016.6 1017.1
## [18851] 1017.4 1017.7 1017.9 1018.4 1018.2 1017.8 1017.1 1016.7 1016.7 1016.6
## [18861] 1017.0 1017.1 1017.2 1017.5 1017.6 1017.4 1017.1 1016.2 1015.8 1015.5
## [18871] 1015.4 1015.1 1016.0 1016.6 1017.1 1017.5 1017.7 1017.9 1017.5 1017.1
## [18881] 1016.3 1015.9 1015.3 1015.5 1015.8 1016.0 1016.4 1016.9 1017.4 1017.7
## [18891] 1017.3 1016.6 1015.9 1015.4 1015.1 1015.4 1015.7 1016.1 1016.9 1017.4
## [18901] 1017.5 1017.5 1017.2 1016.4 1016.1 1015.7 1015.5 1015.5 1015.7 1016.1
## [18911] 1016.2 1016.6 1016.5 1016.1 1015.9 1015.5 1015.0 1015.3 1016.1 1016.9
## [18921] 1017.8 1018.8 1019.4 1019.9 1019.7 1019.5 1019.2 1018.4 1018.1 1017.9
## [18931] 1017.7 1018.0 1018.1 1018.9 1019.3 1019.3 1019.2 1019.0 1018.2 1017.9
## [18941] 1017.6 1017.5 1017.8 1018.3 1018.8 1019.3 1019.9 1020.2 1020.1 1019.9
## [18951] 1019.4 1018.8 1018.0 1017.5 1017.4 1017.5 1017.9 1018.2 1018.6 1018.7
## [18961] 1018.8 1018.5 1018.2 1017.8 1017.3 1017.1 1017.3 1018.1 1018.8 1019.1
## [18971] 1019.5 1019.6 1019.2 1019.1 1018.5 1017.8 1017.3 1016.7 1016.5 1016.6
## [18981] 1016.8 1017.2 1017.6 1018.3 1018.2 1018.0 1017.8 1016.9 1016.6 1016.5
## [18991] 1016.7 1017.2 1018.0 1018.3 1018.5 1018.6 1018.6 1018.5 1017.9 1017.0
## [19001] 1016.6 1016.2 1015.8 1016.6 1016.7 1016.9 1017.3 1017.9 1018.1 1017.4
## [19011] 1016.9 1016.5 1016.3 1015.8 1015.8 1016.2 1016.8 1017.2 1017.5 1017.6
## [19021] 1017.5 1017.3 1016.6 1015.8 1015.5 1015.3 1015.2 1015.6 1016.0 1016.5
## [19031] 1016.7 1016.8 1017.1 1016.8 1016.2 1015.8 1015.5 1015.5 1016.0 1016.1
## [19041] 1016.7 1017.1 1017.9 1017.8 1017.6 1017.3 1016.8 1016.3 1016.4 1016.7
## [19051] 1017.1 1017.0 1017.1 1017.3 1017.3 1017.3 1016.7 1016.3 1016.6 1016.5
## [19061] 1016.7 1017.1 1017.6 1017.9 1018.4 1018.3 1018.4 1018.0 1017.6 1016.8
## [19071] 1016.1 1016.1 1016.1 1016.6 1017.0 1017.6 1017.8 1018.1 1017.5 1017.2
## [19081] 1016.9 1017.0 1016.9 1017.4 1017.7 1018.0 1018.5 1018.9 1018.9 1018.8
## [19091] 1018.4 1017.6 1016.8 1016.3 1016.0 1016.1 1016.4 1017.1 1017.9 1018.3
## [19101] 1018.6 1018.5 1018.3 1017.4 1016.9 1016.4 1016.3 1016.6 1017.0 1017.9
## [19111] 1018.1 1018.3 1018.4 1018.3 1018.2 1017.8 1017.2 1016.9 1016.5 1016.6
## [19121] 1017.4 1018.0 1018.4 1019.3 1018.9 1018.4 1017.2 1017.0 1017.5 1017.8
## [19131] 1018.3 1018.6 1018.7 1018.9 1018.8 1018.6 1018.2 1017.4 1017.3 1016.9
## [19141] 1017.1 1017.4 1017.8 1018.2 1018.5 1019.0 1018.8 1018.4 1017.8 1017.5
## [19151] 1017.1 1016.9 1017.0 1017.5 1018.2 1018.5 1018.8 1018.7 1018.6 1018.3
## [19161] 1017.6 1017.1 1016.7 1016.4 1016.3 1016.8 1016.9 1017.4 1017.6 1018.2
## [19171] 1018.1 1017.6 1016.9 1016.4 1016.5 1016.6 1016.5 1017.1 1017.8 1018.2
## [19181] 1018.7 1018.6 1018.3 1017.5 1017.0 1016.4 1015.9 1016.1 1016.1 1016.4
## [19191] 1017.2 1017.9 1018.4 1018.7 1018.3 1017.9 1017.6 1017.0 1017.1 1017.4
## [19201] 1017.7 1018.0 1018.3 1018.7 1018.9 1018.6 1018.4 1018.0 1017.5 1017.0
## [19211] 1016.8 1016.7 1016.8 1018.1 1018.5 1018.9 1018.9 1017.9 1017.2 1016.5
## [19221] 1016.2 1016.3 1016.5 1016.9 1017.5 1017.6 1017.8 1018.1 1017.7 1017.2
## [19231] 1016.9 1016.3 1015.8 1015.4 1015.4 1015.8 1016.3 1016.7 1017.1 1017.5
## [19241] 1017.2 1016.9 1016.2 1015.6 1014.8 1014.7 1015.3 1015.5 1016.2 1016.6
## [19251] 1017.1 1017.3 1017.2 1016.7 1016.3 1015.7 1015.3 1014.9 1014.9 1015.0
## [19261] 1015.6 1016.1 1016.5 1017.0 1016.9 1016.6 1016.1 1015.7 1015.7 1015.6
## [19271] 1015.5 1015.7 1016.3 1016.7 1016.8 1017.1 1017.0 1016.8 1016.5 1015.8
## [19281] 1015.2 1014.9 1014.8 1015.2 1015.6 1016.3 1016.3 1016.6 1016.7 1016.5
## [19291] 1015.8 1015.5 1015.2 1015.0 1015.5 1015.7 1016.0 1016.1 1016.7 1016.5
```

```
## [19301] 1016.2 1015.5 1014.9 1014.6 1014.6 1014.7 1015.0 1015.4 1016.0 1016.5
## [19311] 1016.6 1016.7 1016.0 1015.4 1014.9 1014.5 1014.5 1014.5 1014.7 1015.1
## [19321] 1015.4 1015.7 1015.5 1015.3 1015.0 1014.4 1014.0 1013.6 1013.4 1013.1
## [19331] 1013.6 1013.8 1014.6 1015.1 1015.4 1015.4 1014.9 1014.2 1013.8 1013.7
## [19341] 1013.5 1013.8 1014.1 1014.5 1014.7 1015.2 1015.4 1015.3 1015.0 1014.4
## [19351] 1014.1 1013.6 1013.3 1013.0 1013.4 1013.7 1014.5 1015.1 1015.4 1014.6
## [19361] 1013.9 1013.9 1014.0 1014.6 1015.0 1015.4 1015.8 1015.8 1015.5 1015.0
## [19371] 1014.5 1014.3 1013.8 1013.8 1014.0 1014.3 1015.0 1015.2 1015.6 1014.9
## [19381] 1014.4 1013.9 1013.5 1013.5 1013.8 1014.0 1014.6 1014.7 1015.0 1015.0
## [19391] 1014.5 1014.6 1013.8 1013.5 1012.9 1013.2 1012.8 1012.7 1013.0 1014.0
## [19401] 1014.1 1013.9 1013.9 1012.9 1012.7 1011.8 1011.4 1011.5 1011.7 1011.9
## [19411] 1012.4 1012.3 1012.8 1012.8 1012.8 1013.0 1011.6 1011.6 1011.6 1011.7
## [19421] 1011.9 1012.7 1013.5 1013.9 1013.8 1013.3 1012.6 1013.0 1013.2 1013.4
## [19431] 1013.6 1014.5 1015.1 1015.5 1015.7 1015.1 1014.7 1014.8 1014.1 1013.9
## [19441] 1014.4 1014.7 1015.2 1015.7 1016.0 1016.5 1016.5 1015.8 1015.4 1015.3
## [19451] 1015.6 1015.9 1016.2 1017.0 1017.5 1017.9 1017.7 1017.9 1017.4 1017.1
## [19461] 1016.7 1016.2 1016.0 1016.0 1015.7 1016.2 1016.4 1017.0 1017.3 1016.5
## [19471] 1016.2 1015.9 1015.4 1015.8 1015.9 1015.9 1016.9 1017.1 1017.5 1017.8
## [19481] 1017.7 1017.5 1016.7 1016.5 1016.1 1015.9 1016.5 1017.1 1018.0 1018.2
## [19491] 1018.3 1018.0 1017.7 1017.1 1016.5 1016.7 1016.7 1017.3 1017.9 1018.5
## [19501] 1018.8 1018.7 1017.8 1017.5 1017.0 1016.3 1016.2 1016.3 1016.4 1017.2
## [19511] 1017.6 1018.0 1018.2 1017.9 1017.5 1017.2 1016.8 1016.8 1017.0 1017.5
## [19521] 1018.0 1018.2 1018.7 1018.7 1018.9 1018.4 1018.1 1017.4 1016.5 1016.4
## [19531] 1016.6 1017.5 1018.2 1018.9 1019.5 1019.4 1018.7 1018.1 1017.9 1017.9
## [19541] 1018.1 1018.2 1018.7 1019.1 1019.5 1019.5 1019.5 1018.4 1018.0 1017.7
## [19551] 1017.1 1017.1 1017.4 1018.1 1018.6 1018.9 1018.8 1018.1 1017.6 1017.4
## [19561] 1017.3 1017.5 1018.0 1018.4 1018.9 1019.0 1019.4 1019.3 1019.1 1018.6
## [19571] 1018.3 1017.5 1017.2 1017.3 1017.2 1017.3 1017.8 1018.1 1018.2 1018.4
## [19581] 1017.9 1017.1 1016.6 1016.3 1016.4 1016.4 1016.6 1016.9 1017.3 1018.0
## [19591] 1017.4 1016.9 1016.1 1015.6 1015.1 1014.8 1014.8 1015.3 1016.7 1017.2
## [19601] 1017.4 1017.3 1016.2 1016.3 1016.2 1016.1 1016.1 1017.0 1017.3 1017.5
## [19611] 1017.9 1017.8 1017.7 1017.0 1016.6 1016.1 1015.8 1015.8 1016.1 1016.3
## [19621] 1017.2 1017.5 1017.7 1017.9 1017.7 1017.1 1016.8 1016.6 1016.8 1016.7
## [19631] 1017.0 1017.8 1018.6 1018.7 1018.7 1018.4 1017.8 1017.5 1017.3 1016.2
## [19641] 1016.3 1017.2 1017.4 1017.9 1018.1 1017.7 1017.2 1016.7 1016.3 1016.0
## [19651] 1016.4 1016.8 1017.7 1017.8 1017.8 1017.4 1016.6 1016.2 1015.9 1015.8
## [19661] 1016.0 1016.5 1016.5 1017.0 1017.4 1017.0 1016.4 1015.7 1015.2 1015.1
## [19671] 1015.4 1015.6 1016.2 1016.5 1016.9 1016.7 1016.9 1016.7 1016.0 1015.4
## [19681] 1015.1 1015.0 1015.2 1015.4 1016.1 1016.5 1016.9 1017.0 1016.9 1016.3
## [19691] 1015.6 1015.1 1015.1 1015.3 1015.4 1015.7 1016.2 1016.5 1016.9 1016.5
## [19701] 1016.6 1016.2 1015.1 1014.8 1014.8 1015.1 1015.4 1016.2 1016.8 1017.1
## [19711] 1017.1 1017.0 1016.8 1016.2 1016.1 1015.8 1015.7 1016.1 1016.8 1017.1
## [19721] 1017.3 1017.6 1017.7 1017.2 1017.1 1016.5 1015.6 1015.7 1015.8 1016.6
## [19731] 1017.0 1017.3 1017.2 1016.7 1016.2 1015.8 1015.3 1015.2 1015.6 1016.1
## [19741] 1016.6 1017.0 1017.1 1017.2 1017.2 1016.7 1016.2 1015.8 1015.8 1015.0
## [19751] 1015.2 1015.4 1015.6 1016.2 1016.6 1016.8 1016.8 1016.3 1016.0 1015.3
## [19761] 1015.3 1015.3 1015.9 1016.5 1016.8 1017.3 1017.6 1018.2 1017.6 1017.1
## [19771] 1016.3 1015.4 1015.4 1015.5 1016.3 1016.5 1016.8 1016.5 1016.1 1016.1
## [19781] 1015.8 1016.0 1016.3 1016.9 1017.4 1017.9 1018.0 1018.2 1018.3 1017.9
## [19791] 1017.5 1017.0 1016.3 1015.9 1016.4 1017.1 1017.5 1017.5 1017.5 1017.0
## [19801] 1016.3 1015.8 1015.8 1016.1 1016.3 1016.7 1017.3 1017.7 1017.5 1017.9
## [19811] 1017.8 1017.5 1017.0 1016.4 1016.0 1015.7 1015.8 1016.1 1016.4 1017.1
## [19821] 1017.6 1017.7 1017.7 1017.1 1016.5 1015.9 1015.4 1015.9 1016.4 1016.8
## [19831] 1017.0 1017.4 1017.9 1018.0 1017.6 1017.4 1017.0 1016.4 1015.9 1015.7
```

```
## [19841] 1015.6 1015.8 1016.1 1016.8 1017.3 1017.7 1018.2 1017.8 1017.3 1017.1
## [19851] 1017.0 1017.2 1017.3 1017.8 1018.0 1018.3 1018.2 1018.5 1018.6 1018.2
## [19861] 1017.6 1017.2 1016.6 1016.5 1016.6 1016.3 1017.0 1017.3 1017.7 1017.7
## [19871] 1017.9 1017.4 1016.9 1016.3 1016.0 1015.9 1015.7 1016.1 1016.4 1016.6
## [19881] 1016.7 1017.2 1017.0 1016.8 1016.2 1015.7 1015.3 1014.7 1014.7 1015.2
## [19891] 1015.2 1016.0 1016.3 1016.5 1016.8 1016.3 1015.6 1014.7 1014.4 1014.1
## [19901] 1014.1 1014.7 1015.1 1015.7 1015.9 1016.5 1016.5 1015.8 1015.9 1015.4
## [19911] 1015.1 1014.8 1014.7 1014.6 1014.9 1015.3 1015.8 1016.1 1016.4 1016.2
## [19921] 1015.7 1015.1 1014.3 1014.5 1014.4 1014.7 1015.3 1015.6 1016.2 1016.0
## [19931] 1016.1 1016.0 1015.6 1015.2 1014.6 1014.3 1014.4 1014.6 1015.0 1015.4
## [19941] 1015.6 1016.0 1016.2 1015.9 1015.2 1015.0 1014.8 1014.6 1014.5 1014.9
## [19951] 1015.7 1016.3 1016.6 1016.6 1016.6 1016.4 1015.8 1015.3 1014.7 1014.5
## [19961] 1014.2 1014.3 1014.6 1015.2 1015.7 1015.9 1015.9 1015.4 1015.1 1014.3
## [19971] 1014.1 1014.3 1014.4 1014.7 1015.1 1015.5 1016.3 1016.7 1015.8 1015.0
## [19981] 1014.6 1014.6 1014.6 1014.9 1015.1 1015.6 1015.9 1016.5 1016.2 1015.8
## [19991] 1015.5 1015.2 1015.0 1014.9 1015.3 1015.6 1016.2 1016.4 1016.8 1017.1
## [20001] 1016.8 1016.7 1016.2 1015.7 1015.6 1015.2 1015.3 1015.5 1016.0 1016.7
## [20011] 1017.2 1017.1 1017.5 1017.1 1016.5 1015.9 1015.5 1015.6 1015.0 1015.1
## [20021] 1015.5 1015.6 1015.8 1015.9 1016.1 1015.8 1015.3 1015.0 1014.4 1014.2
## [20031] 1014.4 1014.6 1015.3 1015.6 1016.0 1016.2 1016.1 1015.5 1015.2 1015.1
## [20041] 1015.2 1015.3 1015.5 1015.8 1016.1 1016.5 1016.7 1016.5 1015.9 1015.9
## [20051] 1015.6 1015.4 1015.7 1016.1 1016.4 1016.7 1017.1 1016.5 1016.0 1015.6
## [20061] 1015.4 1015.7 1016.0 1016.7 1017.0 1017.6 1017.8 1017.8 1018.0 1018.3
## [20071] 1018.1 1017.9 1017.6 1017.3 1016.9 1016.9 1017.2 1018.1 1018.3 1018.3
## [20081] 1017.8 1017.1 1016.9 1016.5 1016.7 1017.4 1017.8 1017.6 1018.4 1018.4
## [20091] 1018.6 1018.5 1017.9 1017.5 1016.7 1016.7 1016.9 1017.2 1017.4 1017.5
## [20101] 1017.3 1017.2 1016.7 1016.1 1015.9 1016.3 1016.5 1016.9 1017.4 1017.4
## [20111] 1018.0 1018.4 1018.2 1018.0 1017.3 1016.6 1016.0 1015.6 1015.5 1015.3
## [20121] 1015.6 1015.9 1016.5 1017.0 1017.1 1016.9 1016.5 1016.0 1015.8 1016.0
## [20131] 1016.6 1017.3 1017.6 1017.5 1017.4 1017.4 1017.0 1016.6 1016.5 1015.9
## [20141] 1015.8 1015.9 1015.7 1016.6 1016.6 1017.2 1017.3 1017.0 1016.3 1015.7
## [20151] 1015.2 1015.5 1015.8 1016.4 1016.9 1016.9 1017.5 1017.8 1017.7 1017.3
## [20161] 1016.8 1016.4 1015.9 1015.5 1015.6 1015.9 1016.1 1016.6 1017.0 1017.5
## [20171] 1017.7 1017.3 1017.1 1016.7 1016.5 1016.4 1016.4 1016.6 1017.1 1017.4
## [20181] 1017.8 1018.0 1017.7 1017.6 1017.0 1016.6 1016.4 1015.8 1016.3 1016.7
## [20191] 1016.9 1017.3 1018.7 1018.9 1017.9 1017.3 1017.4 1017.5 1017.7 1018.0
## [20201] 1018.3 1018.3 1018.3 1018.5 1018.1 1017.7 1016.8 1016.6 1016.3 1016.0
## [20211] 1016.4 1016.6 1017.3 1017.7 1018.3 1018.3 1017.7 1017.0 1017.1 1016.8
## [20221] 1017.1 1017.6 1017.8 1018.5 1018.8 1018.8 1018.6 1018.3 1017.1 1016.4
## [20231] 1016.2 1016.1 1016.1 1016.5 1016.8 1017.3 1017.9 1017.5 1017.4 1017.1
## [20241] 1016.4 1016.2 1016.3 1016.3 1016.8 1017.2 1017.5 1017.9 1018.1 1017.9
## [20251] 1017.6 1017.0 1016.3 1016.1 1016.0 1016.0 1016.3 1016.5 1017.0 1017.2
## [20261] 1017.4 1017.0 1016.4 1015.8 1016.3 1016.7 1017.3 1017.9 1018.2 1018.4
## [20271] 1019.1 1019.0 1018.8 1018.5 1018.0 1017.7 1017.4 1017.4 1017.3 1017.9
## [20281] 1018.8 1019.4 1019.6 1019.9 1019.3 1018.7 1018.2 1018.0 1017.7 1018.0
## [20291] 1018.3 1018.7 1019.3 1019.5 1019.8 1019.9 1019.1 1017.9 1017.7 1017.7
## [20301] 1018.0 1018.9 1019.7 1020.0 1019.6 1019.0 1018.6 1018.2 1018.3 1017.8
## [20311] 1018.3 1018.7 1018.7 1018.9 1019.1 1018.3 1018.3 1017.6 1017.2 1016.6
## [20321] 1016.2 1016.7 1017.3 1017.7 1017.7 1017.1 1016.7 1016.2 1016.1 1016.2
## [20331] 1016.4 1017.0 1017.2 1017.8 1017.9 1017.8 1017.5 1017.0 1016.8 1016.0
## [20341] 1015.4 1015.5 1015.6 1015.8 1016.0 1016.4 1016.7 1016.2 1015.6 1015.1
## [20351] 1015.0 1014.9 1014.8 1015.3 1015.9 1016.2 1016.5 1016.5 1016.9 1016.8
## [20361] 1016.5 1015.9 1015.1 1015.2 1015.4 1016.0 1016.5 1017.3 1016.9 1016.4
## [20371] 1016.0 1015.9 1015.9 1015.9 1016.0 1016.7 1017.0 1017.3 1017.6 1017.2
```

```
## [20381] 1017.1 1016.5 1016.0 1015.4 1015.4 1015.7 1016.2 1016.8 1017.1 1017.8
## [20391] 1017.8 1017.6 1016.9 1015.7 1016.3 1016.7 1016.9 1017.4 1017.5 1017.8
## [20401] 1017.9 1017.9 1017.5 1017.5 1016.8 1016.6 1016.4 1016.4 1016.7 1017.2
## [20411] 1017.6 1017.9 1017.7 1017.5 1016.4 1016.4 1016.6 1016.9 1017.9 1018.0
## [20421] 1018.2 1018.2 1018.2 1017.5 1017.2 1016.7 1016.3 1016.1 1016.2 1016.7
## [20431] 1016.8 1017.0 1017.0 1016.9 1016.7 1015.9 1015.2 1015.1 1015.3 1015.6
## [20441] 1015.4 1016.1 1016.5 1016.8 1016.9 1017.1 1016.7 1016.5 1016.2 1015.7
## [20451] 1015.2 1015.2 1015.5 1016.1 1017.2 1017.4 1017.2 1017.0 1016.1 1015.9
## [20461] 1015.7 1015.4 1015.6 1015.9 1016.6 1016.8 1017.1 1017.1 1016.5 1016.4
## [20471] 1015.8 1015.6 1015.4 1015.7 1016.1 1016.5 1017.1 1016.9 1016.5 1016.2
## [20481] 1015.8 1015.8 1015.5 1015.3 1015.9 1016.4 1016.4 1017.2 1017.6 1017.6
## [20491] 1017.2 1016.5 1016.2 1015.8 1015.7 1015.8 1015.9 1016.7 1017.5 1017.9
## [20501] 1017.8 1017.5 1017.0 1016.2 1015.8 1015.4 1015.4 1015.6 1016.0 1016.4
## [20511] 1016.8 1016.8 1017.0 1016.5 1016.2 1015.8 1015.5 1015.7 1015.7 1016.2
## [20521] 1016.7 1017.3 1018.1 1018.2 1017.2 1016.8 1016.5 1016.3 1016.5 1016.6
## [20531] 1016.8 1017.2 1017.4 1017.1 1017.4 1017.1 1016.8 1016.2 1015.9 1015.8
## [20541] 1016.0 1016.4 1016.9 1017.5 1017.8 1018.2 1018.0 1017.6 1016.8 1016.3
## [20551] 1016.0 1015.9 1016.0 1016.3 1017.2 1017.7 1018.2 1018.4 1018.4 1018.3
## [20561] 1017.6 1017.2 1016.7 1016.6 1016.5 1016.8 1017.2 1017.9 1019.0 1018.9
## [20571] 1018.7 1017.8 1017.2 1016.8 1017.0 1017.2 1017.5 1017.9 1018.0 1018.3
## [20581] 1018.4 1018.6 1018.0 1017.6 1017.0 1016.6 1016.5 1016.2 1016.5 1017.3
## [20591] 1017.7 1018.0 1018.1 1017.7 1017.3 1016.7 1016.4 1016.3 1016.1 1016.0
## [20601] 1016.9 1017.5 1018.0 1018.2 1018.4 1018.8 1018.3 1018.0 1018.0 1017.6
## [20611] 1017.3 1017.4 1017.9 1019.0 1019.5 1020.1 1020.5 1020.2 1019.9 1019.2
## [20621] 1018.7 1018.3 1018.0 1018.1 1018.4 1019.0 1019.1 1019.5 1019.3 1019.3
## [20631] 1018.9 1018.5 1017.8 1017.1 1016.5 1016.3 1016.4 1016.5 1016.9 1017.3
## [20641] 1017.7 1017.6 1017.1 1016.3 1016.2 1016.0 1015.7 1015.8 1016.1 1016.2
## [20651] 1016.4 1016.5 1016.7 1016.6 1016.3 1015.7 1015.2 1014.7 1014.1 1013.9
## [20661] 1013.8 1014.4 1014.7 1015.1 1015.7 1015.9 1015.6 1015.3 1015.0 1015.5
## [20671] 1015.4 1015.4 1015.8 1016.5 1017.2 1017.2 1017.3 1017.1 1017.0 1016.8
## [20681] 1016.4 1016.2 1016.0 1016.1 1016.1 1016.5 1016.9 1017.5 1017.8 1018.3
## [20691] 1018.0 1017.4 1017.1 1017.3 1017.2 1017.4 1017.8 1018.1 1018.4 1018.9
## [20701] 1018.8 1019.0 1018.9 1018.7 1018.4 1018.0 1017.5 1017.7 1018.0 1018.3
## [20711] 1018.9 1019.5 1019.9 1019.8 1019.4 1018.7 1018.3 1018.3 1018.3 1018.3
## [20721] 1018.3 1018.5 1018.8 1019.1 1019.3 1019.6 1019.6 1019.0 1018.5 1018.3
## [20731] 1018.4 1018.4 1018.6 1018.9 1018.9 1019.4 1019.7 1019.8 1019.6 1019.2
## [20741] 1018.6 1018.3 1018.3 1018.0 1018.6 1019.1 1019.6 1019.7 1019.9 1019.7
## [20751] 1019.5 1019.2 1018.7 1018.1 1017.8 1017.7 1017.9 1018.5 1018.8 1019.4
## [20761] 1020.0 1020.0 1019.5 1019.0 1018.2 1017.6 1017.2 1017.7 1018.1 1018.2
## [20771] 1018.3 1018.4 1018.3 1017.9 1017.6 1017.3 1016.6 1016.3 1016.2 1016.1
## [20781] 1016.5 1017.0 1017.2 1018.0 1018.1 1018.1 1017.4 1016.9 1016.9 1016.8
## [20791] 1016.8 1016.8 1017.0 1017.3 1017.1 1017.2 1017.4 1017.4 1017.3 1017.1
## [20801] 1016.6 1016.3 1016.1 1016.7 1016.4 1017.0 1017.5 1018.0 1017.6 1017.2
## [20811] 1016.5 1015.9 1015.9 1016.5 1016.7 1017.0 1017.3 1017.9 1018.0 1018.5
## [20821] 1018.4 1018.5 1018.5 1018.3 1017.9 1017.3 1017.0 1017.2 1017.3 1017.5
## [20831] 1018.4 1018.6 1018.8 1018.4 1017.8 1017.2 1017.2 1017.2 1017.4 1018.2
## [20841] 1018.7 1018.8 1018.8 1019.0 1018.9 1018.7 1018.1 1017.4 1017.0 1016.6
## [20851] 1016.8 1017.0 1017.3 1017.9 1018.2 1018.4 1018.5 1017.8 1017.2 1016.5
## [20861] 1016.4 1016.3 1016.4 1016.7 1017.2 1017.6 1017.8 1018.0 1017.8 1017.6
## [20871] 1017.4 1016.9 1016.4 1016.2 1016.1 1016.0 1016.6 1017.0 1017.4 1017.9
## [20881] 1017.9 1017.6 1017.0 1016.7 1016.6 1016.5 1016.8 1017.2 1017.6 1017.9
## [20891] 1018.1 1018.3 1018.2 1017.6 1017.1 1016.7 1016.7 1017.8 1018.7 1019.3
## [20901] 1019.5 1019.3 1018.4 1018.2 1017.7 1017.6 1018.0 1018.0 1018.4 1018.7
## [20911] 1019.0 1019.1 1018.9 1018.7 1018.3 1017.4 1017.1 1017.0 1017.0 1017.3
```

```
## [20921] 1017.9 1018.3 1019.0 1018.7 1018.4 1017.9 1017.1 1016.6 1016.6 1017.1
## [20931] 1017.3 1017.6 1017.9 1018.6 1017.9 1017.8 1017.3 1016.7 1016.6 1016.4
## [20941] 1016.8 1017.0 1017.5 1018.5 1018.7 1018.9 1018.3 1017.7 1017.0 1016.6
## [20951] 1016.2 1016.4 1016.4 1016.9 1017.1 1017.4 1018.1 1018.0 1017.8 1017.7
## [20961] 1017.2 1016.8 1016.4 1016.0 1016.8 1017.3 1018.0 1018.5 1018.6 1018.3
## [20971] 1017.5 1016.9 1016.7 1016.9 1016.9 1017.2 1017.7 1018.0 1018.2 1018.2
## [20981] 1018.3 1018.2 1017.5 1017.3 1017.0 1017.1 1017.2 1017.5 1018.3 1018.9
## [20991] 1019.3 1019.7 1019.4 1018.8 1018.4 1018.2 1018.2 1018.4 1018.7 1019.4
## [21001] 1019.6 1019.6 1019.4 1018.9 1017.6 1017.5 1017.7 1018.1 1018.8 1019.2
## [21011] 1019.3 1019.1 1018.4 1017.7 1017.3 1017.0 1016.8 1016.9 1017.2 1017.8
## [21021] 1017.7 1017.8 1017.5 1016.4 1015.8 1015.2 1014.9 1015.3 1015.8 1016.3
## [21031] 1016.6 1017.0 1017.0 1016.7 1016.0 1015.2 1014.9 1014.9 1015.0 1015.2
## [21041] 1016.0 1016.2 1016.7 1016.9 1016.7 1016.6 1016.2 1016.2 1016.0 1015.8
## [21051] 1015.3 1015.7 1016.1 1016.5 1017.1 1017.0 1016.7 1015.9 1015.3 1015.3
## [21061] 1016.1 1016.3 1016.3 1016.8 1016.8 1016.7 1016.7 1016.5 1016.2 1015.9
## [21071] 1016.2 1016.1 1016.2 1016.7 1017.2 1017.9 1018.3 1018.3 1017.6 1017.5
## [21081] 1017.1 1016.5 1016.6 1016.8 1017.0 1017.4 1017.9 1018.0 1018.4 1018.2
## [21091] 1018.0 1017.8 1017.3 1017.0 1016.7 1016.8 1017.0 1017.4 1017.9 1018.4
## [21101] 1018.4 1017.6 1017.0 1016.5 1016.2 1016.2 1016.3 1016.2 1016.8 1017.0
## [21111] 1017.2 1017.2 1017.1 1016.7 1016.5 1016.1 1015.7 1015.5 1014.7 1015.3
## [21121] 1015.4 1015.9 1016.1 1016.0 1016.2 1016.0 1015.4 1015.1 1014.8 1014.7
## [21131] 1014.7 1015.3 1016.0 1015.8 1016.0 1015.9 1015.8 1015.9 1015.0 1014.6
## [21141] 1013.9 1013.5 1013.2 1013.5 1013.9 1014.3 1014.6 1014.9 1015.0 1014.6
## [21151] 1014.3 1013.5 1013.2 1013.1 1014.3 1014.9 1015.3 1016.0 1016.0 1015.8
## [21161] 1015.9 1015.5 1014.8 1014.7 1014.4 1014.3 1014.3 1015.2 1015.3 1015.6
## [21171] 1016.1 1015.6 1015.5 1015.2 1014.9 1014.9 1015.5 1015.8 1016.4 1017.2
## [21181] 1017.2 1017.4 1017.1 1016.9 1016.8 1016.4 1015.8 1014.9 1014.8 1015.4
## [21191] 1015.9 1016.1 1016.5 1016.3 1015.9 1015.8 1014.9 1014.5 1014.7 1014.9
## [21201] 1015.2 1015.7 1016.3 1016.5 1016.6 1016.4 1016.2 1015.8 1015.1 1014.8
## [21211] 1014.4 1014.0 1014.6 1015.2 1016.0 1016.2 1016.6 1016.7 1016.5 1016.3
## [21221] 1016.3 1016.1 1016.1 1016.0 1016.2 1017.2 1017.7 1018.3 1018.8 1018.6
## [21231] 1018.6 1018.2 1017.6 1017.3 1017.0 1016.9 1016.8 1017.1 1017.7 1018.0
## [21241] 1018.6 1018.9 1018.6 1018.2 1017.5 1017.4 1017.5 1017.6 1018.1 1018.5
## [21251] 1018.6 1019.0 1019.2 1019.1 1018.5 1017.9 1017.3 1016.4 1015.9 1015.6
## [21261] 1015.8 1016.1 1016.3 1016.6 1016.6 1016.6 1015.9 1015.4 1014.6 1014.2
## [21271] 1014.5 1014.6 1014.8 1015.5 1015.5 1015.9 1015.8 1015.4 1015.1 1014.9
## [21281] 1014.5 1014.0 1013.9 1013.5 1013.9 1014.5 1014.9 1015.5 1015.5 1015.2
## [21291] 1014.5 1014.1 1013.8 1013.5 1014.0 1014.5 1014.9 1015.4 1015.9 1016.3
## [21301] 1016.0 1016.1 1015.8 1015.3 1014.7 1014.6 1014.4 1014.8 1014.9 1015.6
## [21311] 1016.2 1016.7 1016.9 1016.7 1016.1 1015.8 1015.5 1015.3 1015.1 1015.1
## [21321] 1015.9 1015.8 1016.1 1016.6 1016.7 1016.5 1016.2 1016.0 1015.2 1015.4
## [21331] 1015.3 1015.3 1015.7 1016.2 1016.5 1016.8 1016.9 1016.6 1016.0 1016.0
## [21341] 1015.7 1015.3 1015.7 1016.0 1016.8 1017.1 1017.4 1017.6 1017.6 1017.4
## [21351] 1016.6 1015.9 1015.2 1014.8 1014.8 1014.9 1015.5 1016.0 1016.7 1017.1
## [21361] 1017.0 1017.1 1016.6 1016.1 1015.9 1015.7 1015.7 1016.1 1016.3 1016.5
## [21371] 1016.9 1017.1 1017.2 1016.9 1016.6 1015.9 1015.2 1015.0 1015.0 1014.8
## [21381] 1015.2 1015.4 1016.3 1016.8 1016.8 1016.5 1015.9 1015.6 1015.4 1015.0
## [21391] 1015.1 1015.3 1015.9 1016.3 1016.6 1016.8 1016.9 1016.4 1016.1 1015.8
## [21401] 1015.1 1014.8 1014.8 1015.1 1015.5 1017.0 1017.0 1016.9 1016.8 1016.6
## [21411] 1016.4 1016.6 1016.9 1017.2 1017.9 1018.2 1018.9 1019.3 1019.1 1018.6
## [21421] 1018.2 1017.4 1017.0 1016.9 1016.5 1017.0 1017.2 1017.0 1017.6 1018.2
## [21431] 1018.2 1017.5 1017.1 1016.4 1016.5 1016.6 1016.5 1017.0 1017.4 1018.0
## [21441] 1018.6 1018.6 1019.1 1018.7 1018.5 1017.6 1016.8 1017.3 1017.2 1017.4
## [21451] 1017.9 1018.5 1018.7 1018.9 1018.8 1018.3 1017.4 1017.1 1016.7 1016.8
```

```
## [21461] 1017.0 1017.4 1018.0 1018.2 1018.7 1018.9 1018.9 1018.6 1017.8 1017.4
## [21471] 1017.0 1016.8 1016.9 1017.0 1017.3 1017.8 1018.1 1018.3 1018.6 1018.1
## [21481] 1017.7 1017.1 1016.6 1016.5 1016.8 1016.9 1016.9 1017.4 1017.5 1017.3
## [21491] 1017.1 1016.6 1016.1 1014.7 1014.8 1015.1 1015.4 1015.9 1016.1 1016.5
## [21501] 1016.4 1014.1 1014.6 1014.9 1015.2 1015.3 1015.3 1015.1 1014.4 1014.1
## [21511] 1013.1 1012.7 1012.6 1012.6 1013.1 1013.9 1014.0 1015.2 1015.0 1014.3
## [21521] 1013.5 1013.2 1012.3 1011.5 1011.7 1012.1 1012.4 1013.0 1013.3 1014.3
## [21531] 1014.9 1014.8 1014.3 1013.8 1013.5 1012.9 1012.8 1012.7 1013.1 1013.6
## [21541] 1014.2 1014.4 1014.8 1015.3 1014.7 1014.4 1013.7 1013.3 1013.1 1013.7
## [21551] 1013.9 1014.3 1014.8 1015.2 1015.4 1015.5 1015.4 1015.0 1014.8 1014.1
## [21561] 1014.2 1014.3 1014.4 1014.9 1015.5 1015.7 1016.2 1016.3 1016.1 1015.5
## [21571] 1014.8 1014.3 1014.2 1013.9 1013.9 1014.7 1014.7 1015.1 1015.2 1015.5
## [21581] 1015.0 1014.7 1013.9 1013.2 1012.7 1013.0 1013.2 1013.4 1014.0 1014.4
## [21591] 1014.9 1015.2 1014.7 1014.3 1013.3 1012.7 1012.5 1012.5 1012.4 1013.2
## [21601] 1013.5 1014.2 1014.8 1014.1 1013.8 1013.0 1012.6 1012.2 1011.3 1012.3
## [21611] 1012.6 1012.2 1013.4 1013.8 1014.6 1014.6 1014.6 1014.4 1013.3 1013.0
## [21621] 1013.7 1014.0 1014.2 1014.9 1015.5 1016.0 1016.7 1016.3 1016.1 1015.6
## [21631] 1014.8 1014.2 1014.0 1013.9 1014.2 1014.8 1016.1 1016.5 1016.4 1016.3
## [21641] 1016.0 1015.4 1015.6 1014.9 1015.6 1015.8 1016.1 1016.4 1016.7 1016.9
## [21651] 1016.8 1016.7 1016.7 1016.1 1015.2 1015.6 1015.7 1015.7 1016.1 1015.9
## [21661] 1017.4 1017.6 1017.3 1017.0 1016.2 1015.9 1015.8 1015.6 1015.8 1016.6
## [21671] 1016.9 1017.3 1017.4 1017.0 1016.3 1015.8 1015.3 1014.5 1015.0 1015.3
## [21681] 1015.9 1016.2 1016.9 1016.9 1016.6 1015.7 1015.1 1014.6 1014.3 1014.5
## [21691] 1014.7 1015.5 1016.0 1016.4 1016.7 1016.5 1016.3 1015.9 1014.8 1014.5
## [21701] 1014.5 1014.5 1014.5 1014.7 1015.4 1016.8 1016.3 1015.7 1015.4 1014.9
## [21711] 1014.7 1014.9 1015.7 1016.3 1016.7 1017.1 1017.2 1016.9 1016.7 1016.1
## [21721] 1015.6 1015.5 1015.6 1015.7 1015.9 1016.3 1016.7 1016.9 1016.1 1015.9
## [21731] 1015.3 1015.1 1015.4 1015.5 1016.0 1016.2 1016.8 1017.2 1017.3 1017.5
## [21741] 1017.4 1017.1 1016.3 1015.8 1015.5 1015.7 1016.1 1016.6 1016.9 1017.2
## [21751] 1017.2 1016.8 1016.4 1015.6 1015.1 1015.0 1015.2 1015.4 1015.8 1016.1
## [21761] 1016.6 1016.8 1016.9 1016.7 1015.9 1015.0 1014.4 1014.5 1014.7 1015.5
## [21771] 1015.6 1015.5 1014.2 1013.7 1013.6 1013.9 1014.2 1014.7 1015.1 1013.4
## [21781] 1014.4 1013.9 1013.4 1012.8 1012.2 1012.5 1012.7 1014.2 1014.6 1015.0
## [21791] 1015.0 1014.5 1014.1 1013.5 1013.1 1012.8 1013.3 1013.8 1014.3 1014.4
## [21801] 1014.9 1015.0 1015.1 1014.8 1014.2 1013.5 1013.1 1013.0 1012.8 1014.0
## [21811] 1014.7 1015.3 1015.7 1015.7 1015.5 1014.8 1014.1 1013.6 1013.8 1013.8
## [21821] 1014.0 1014.5 1015.0 1015.9 1016.0 1015.3 1014.9 1014.8 1015.1 1015.4
## [21831] 1015.9 1016.4 1016.9 1017.4 1017.6 1017.6 1017.5 1017.1 1015.9 1015.8
## [21841] 1015.2 1015.7 1016.2 1016.6 1017.2 1017.7 1017.5 1017.3 1016.7 1016.1
## [21851] 1015.6 1015.6 1015.7 1016.1 1016.4 1017.0 1017.2 1017.5 1017.3 1017.3
## [21861] 1016.6 1015.6 1015.2 1014.9 1014.7 1014.7 1015.1 1015.7 1015.9 1016.3
## [21871] 1016.4 1016.1 1015.9 1014.9 1014.5 1014.5 1014.8 1015.0 1015.3 1016.1
## [21881] 1016.0 1015.9 1016.0 1015.3 1015.0 1014.2 1013.4 1013.3 1013.4 1013.9
## [21891] 1014.7 1015.0 1015.7 1015.9 1015.9 1014.9 1014.6 1014.2 1014.2 1014.6
## [21901] 1014.7 1015.3 1015.9 1016.2 1016.7 1016.6 1016.3 1015.5 1014.9 1014.2
## [21911] 1013.7 1013.9 1014.1 1014.7 1015.6 1016.1 1016.1 1015.8 1015.6 1015.3
## [21921] 1014.8 1014.6 1014.5 1015.3 1015.4 1016.2 1016.4 1016.6 1016.3 1015.7
## [21931] 1014.9 1014.3 1013.4 1013.1 1013.4 1014.0 1014.3 1014.8 1015.6 1015.8
## [21941] 1016.1 1016.0 1015.6 1015.3 1014.7 1014.7 1015.1 1015.4 1015.9 1016.0
## [21951] 1016.3 1015.9 1015.5 1014.9 1014.3 1013.6 1013.2 1013.2 1013.4 1013.9
## [21961] 1014.1 1015.0 1015.4 1015.2 1014.9 1014.8 1014.0 1013.3 1013.2 1012.8
## [21971] 1013.4 1013.6 1014.0 1014.3 1014.4 1014.6 1014.3 1013.5 1012.8 1012.4
## [21981] 1012.4 1012.4 1013.2 1013.5 1014.0 1014.5 1014.9 1014.6 1014.4 1013.7
## [21991] 1013.1 1012.3 1012.4 1012.4 1013.1 1013.4 1013.9 1013.8 1014.1 1014.3
```

```
## [22001] 1013.6 1013.1 1012.9 1012.5 1012.4 1012.3 1012.6 1013.0 1013.3 1013.9
## [22011] 1014.2 1014.1 1013.7 1013.4 1012.3 1012.2 1012.5 1012.0 1012.1 1013.4
## [22021] 1013.7 1013.0 1013.5 1013.3 1012.7 1012.0 1011.7 1011.3 1011.4 1011.5
## [22031] 1011.6 1011.9 1012.7 1013.2 1013.4 1012.3 1012.3 1012.1 1011.5 1012.1
## [22041] 1012.1 1012.5 1013.3 1013.3 1013.7 1014.2 1014.4 1013.7 1013.1 1012.7
## [22051] 1012.0 1011.9 1011.6 1011.9 1012.4 1012.9 1013.8 1013.7 1013.3 1013.3
## [22061] 1012.8 1012.5 1011.9 1012.1 1012.0 1012.4 1012.8 1013.4 1013.8 1014.3
## [22071] 1014.1 1013.7 1013.1 1012.5 1011.9 1011.6 1011.8 1011.8 1012.2 1012.3
## [22081] 1013.2 1013.3 1013.5 1013.0 1012.5 1012.1 1011.7 1012.2 1012.4 1012.8
## [22091] 1012.6 1013.0 1013.4 1013.7 1013.8 1013.5 1012.8 1012.6 1012.5 1012.3
## [22101] 1012.1 1012.2 1012.7 1013.2 1013.7 1014.3 1014.1 1013.6 1013.4 1013.5
## [22111] 1012.8 1012.8 1013.0 1013.0 1013.1 1014.2 1014.7 1014.9 1014.6 1014.1
## [22121] 1013.7 1013.3 1012.8 1012.7 1012.8 1013.1 1013.5 1014.3 1014.6 1015.0
## [22131] 1015.0 1014.3 1013.6 1013.1 1013.2 1013.4 1013.9 1014.4 1015.0 1015.0
## [22141] 1015.1 1015.1 1014.6 1013.8 1013.4 1012.8 1012.5 1012.5 1013.1 1013.4
## [22151] 1014.1 1014.6 1014.8 1014.1 1013.8 1013.3 1012.8 1012.5 1012.8 1013.2
## [22161] 1013.3 1014.1 1014.6 1014.4 1014.6 1013.7 1012.9 1012.1 1011.6 1011.7
## [22171] 1012.1 1012.1 1013.2 1012.9 1012.3 1011.5 1011.1 1010.5 1011.2 1011.1
## [22181] 1011.9 1012.3 1013.0 1013.4 1013.0 1011.9 1011.5 1011.3 1011.0 1010.9
## [22191] 1011.8 1011.5 1012.3 1012.7 1013.2 1012.6 1012.7 1012.4 1011.9 1012.1
## [22201] 1011.9 1012.3 1012.6 1013.1 1014.0 1014.4 1014.2 1013.6 1013.0 1012.0
## [22211] 1011.5 1011.4 1014.0 1013.6 1013.1 1012.6 1012.2 1012.1 1012.5 1012.8
## [22221] 1013.4 1014.1 1014.4 1014.8 1014.8 1014.8 1014.4 1014.1 1013.7 1013.6
## [22231] 1013.7 1014.3 1014.7 1015.3 1015.4 1015.9 1015.3 1014.5 1013.5 1013.1
## [22241] 1012.9 1012.8 1012.8 1013.3 1014.1 1014.4 1014.7 1014.6 1014.2 1013.7
## [22251] 1012.6 1012.5 1012.6 1012.5 1013.2 1014.0 1014.3 1014.7 1014.6 1014.2
## [22261] 1013.3 1012.6 1012.2 1012.1 1011.7 1012.0 1012.4 1012.8 1013.3 1013.7
## [22271] 1013.9 1013.8 1013.4 1012.7 1011.9 1011.6 1011.7 1011.7 1012.1 1012.6
## [22281] 1013.0 1013.3 1013.5 1013.1 1012.3 1011.4 1010.5 1009.9 1010.0 1010.2
## [22291] 1010.9 1011.1 1012.0 1012.5 1012.5 1012.1 1012.6 1011.9 1011.6 1011.4
## [22301] 1011.5 1011.7 1012.1 1012.9 1013.3 1013.8 1014.3 1014.1 1013.1 1011.8
## [22311] 1011.5 1011.5 1011.9 1012.3 1012.8 1013.3 1014.1 1014.1 1014.0 1013.7
## [22321] 1013.5 1012.7 1012.2 1012.1 1012.3 1012.7 1013.2 1013.4 1014.6 1014.9
## [22331] 1014.5 1013.7 1013.2 1012.9 1012.9 1013.1 1013.8 1014.2 1014.5 1015.3
## [22341] 1015.3 1015.2 1014.6 1013.9 1012.7 1012.6 1012.9 1012.5 1012.8 1013.4
## [22351] 1014.1 1014.7 1014.8 1014.5 1013.4 1012.3 1012.0 1011.5 1011.8 1011.6
## [22361] 1012.6 1012.9 1013.3 1013.2 1013.0 1012.5 1012.0 1011.2 1011.1 1010.9
## [22371] 1011.2 1011.2 1011.8 1011.9 1012.4 1012.7 1012.3 1011.6 1011.0 1010.3
## [22381] 1009.6 1009.3 1009.5 1009.7 1010.1 1011.6 1011.7 1011.8 1011.7 1010.9
## [22391] 1010.3 1009.8 1009.9 1010.1 1010.7 1011.1 1011.8 1012.3 1012.8 1012.4
## [22401] 1012.0 1011.3 1010.6 1010.8 1011.0 1011.3 1011.4 1012.2 1013.1 1013.7
## [22411] 1013.8 1013.9 1013.2 1012.5 1012.0 1011.8 1012.3 1013.2 1014.3 1014.9
## [22421] 1015.8 1015.9 1015.7 1015.0 1014.6 1013.8 1013.1 1013.6 1013.8 1014.4
## [22431] 1015.0 1015.6 1016.0 1015.9 1015.8 1016.1 1015.5 1014.9 1014.5 1014.4
## [22441] 1014.4 1015.4 1015.3 1016.0 1016.1 1016.0 1015.2 1014.6 1013.9 1013.4
## [22451] 1013.3 1014.0 1014.3 1014.8 1015.0 1014.9 1014.7 1014.4 1012.8 1012.8
## [22461] 1013.1 1012.9 1013.4 1013.6 1014.0 1013.3 1012.5 1011.7 1010.6 1010.1
## [22471] 1009.8 1010.2 1010.0 1010.5 1011.3 1011.6 1012.0 1011.8 1011.1 1011.1
## [22481] 1009.7 1009.3 1008.9 1009.9 1010.8 1011.3 1010.7 1009.9 1009.5 1008.3
## [22491] 1008.1 1008.1 1008.1 1008.2 1009.1 1010.4 1011.1 1011.0 1010.6 1009.1
## [22501] 1008.7 1009.1 1009.4 1010.1 1011.0 1011.4 1011.9 1012.6 1012.1 1011.6
## [22511] 1010.8 1010.2 1009.5 1009.5 1009.9 1009.8 1010.2 1011.1 1012.0 1012.0
## [22521] 1012.1 1011.8 1011.0 1011.1 1011.1 1011.4 1011.5 1012.3 1012.4 1012.8
## [22531] 1013.0 1012.6 1012.1 1011.6 1011.2 1011.2 1011.1 1012.0 1012.0 1012.6
```

```
## [22541] 1013.2 1013.0 1012.6 1012.5 1012.1 1011.5 1011.5 1011.2 1011.3 1011.1
## [22551] 1011.9 1012.4 1012.3 1012.4 1012.3 1011.7 1011.5 1011.4 1011.2 1010.9
## [22561] 1011.0 1011.2 1011.3 1011.8 1012.5 1011.6 1011.3 1010.7 1009.4 1008.7
## [22571] 1009.6 1011.1 1011.2 1011.8 1012.0 1011.2 1010.1 1009.4 1009.1 1009.7
## [22581] 1010.0 1010.0 1011.2 1011.4 1011.4 1010.9 1010.1 1009.5 1009.1 1009.2
## [22591] 1009.6 1010.1 1011.2 1011.4 1012.1 1012.4 1012.1 1011.6 1011.4 1010.7
## [22601] 1010.3 1010.4 1010.8 1011.1 1012.0 1012.7 1012.7 1013.0 1013.0 1012.3
## [22611] 1012.1 1011.5 1011.2 1010.9 1011.2 1011.4 1011.7 1012.4 1013.7 1013.4
## [22621] 1012.7 1012.2 1012.0 1012.1 1011.8 1012.1 1012.5 1013.0 1013.3 1013.5
## [22631] 1013.7 1013.8 1013.6 1013.1 1012.6 1012.4 1012.2 1012.7 1013.4 1013.9
## [22641] 1014.2 1014.6 1014.0 1013.5 1012.4 1012.0 1011.7 1011.8 1012.3 1012.3
## [22651] 1012.8 1013.4 1014.0 1014.5 1014.5 1014.5 1013.6 1012.9 1012.6 1012.6
## [22661] 1012.8 1013.0 1013.4 1014.0 1014.7 1014.9 1014.2 1013.8 1012.8 1012.2
## [22671] 1011.9 1011.7 1012.2 1012.5 1012.9 1014.1 1014.2 1014.4 1013.9 1013.2
## [22681] 1013.4 1012.8 1012.6 1013.0 1013.8 1014.4 1014.9 1015.3 1015.7 1014.6
## [22691] 1013.5 1012.8 1012.4 1012.5 1013.1 1013.5 1013.8 1014.0 1013.5 1013.3
## [22701] 1013.0 1012.6 1012.2 1011.9 1012.0 1013.1 1013.5 1013.8 1014.6 1015.0
## [22711] 1014.6 1013.9 1013.3 1012.7 1012.2 1012.3 1012.2 1012.4 1013.0 1013.3
## [22721] 1013.9 1014.3 1014.4 1013.9 1012.8 1012.4 1012.4 1013.1 1013.8 1014.1
## [22731] 1014.7 1015.0 1014.5 1014.1 1013.5 1013.0 1012.6 1012.4 1012.4 1012.4
## [22741] 1013.0 1014.1 1014.9 1015.2 1014.9 1014.6 1014.0 1013.3 1013.0 1012.6
## [22751] 1013.2 1013.6 1014.0 1014.5 1015.0 1014.6 1013.6 1012.7 1012.6 1012.1
## [22761] 1012.7 1012.6 1013.3 1013.5 1014.3 1014.7 1015.5 1014.9 1014.4 1014.3
## [22771] 1014.0 1013.1 1013.3 1014.3 1014.0 1014.7 1015.5 1015.5 1015.4 1014.3
## [22781] 1012.9 1012.3 1012.0 1011.9 1012.1 1012.1 1012.6 1012.8 1013.4 1013.6
## [22791] 1013.1 1012.6 1011.6 1011.1 1011.0 1011.5 1011.1 1011.1 1011.8 1012.4
## [22801] 1012.7 1013.0 1012.7 1011.7 1010.8 1010.0 1009.6 1009.9 1010.0 1010.6
## [22811] 1011.3 1011.7 1011.7 1012.4 1011.9 1011.4 1010.3 1009.4 1009.5 1009.4
## [22821] 1009.9 1010.1 1010.4 1011.2 1011.2 1011.6 1011.3 1010.2 1009.2 1009.0
## [22831] 1009.2 1009.4 1009.9 1010.3 1010.6 1011.1 1011.3 1011.3 1010.9 1010.1
## [22841] 1009.5 1009.2 1008.8 1009.0 1009.8 1010.2 1010.6 1011.2 1011.7 1012.0
## [22851] 1011.8 1010.5 1009.9 1009.6 1009.3 1010.1 1011.2 1011.3 1012.0 1012.3
## [22861] 1012.1 1012.4 1012.2 1011.7 1011.1 1010.7 1010.5 1010.8 1011.1 1011.4
## [22871] 1012.1 1012.8 1013.1 1012.6 1011.9 1011.3 1011.0 1010.2 1010.4 1010.4
## [22881] 1011.2 1011.4 1011.8 1011.7 1012.2 1011.7 1012.8 1011.4 1010.8 1010.4
## [22891] 1011.2 1011.5 1012.3 1013.0 1012.6 1012.5 1011.5 1010.7 1010.2 1009.7
## [22901] 1010.3 1011.1 1011.3 1011.9 1012.6 1012.8 1013.2 1013.3 1013.4 1012.9
## [22911] 1012.5 1012.2 1012.2 1012.1 1012.2 1013.2 1014.0 1014.6 1014.6 1014.4
## [22921] 1013.8 1012.9 1012.5 1012.1 1012.4 1012.7 1013.2 1013.9 1014.4 1014.7
## [22931] 1014.7 1014.1 1013.6 1013.3 1013.0 1012.6 1012.9 1013.5 1014.2 1015.0
## [22941] 1015.7 1015.8 1014.7 1013.8 1013.4 1013.7 1014.3 1013.9 1014.1 1014.2
## [22951] 1013.8 1012.7 1012.0 1011.4 1011.8 1011.6 1012.0 1012.8 1013.2 1014.1
## [22961] 1014.7 1014.0 1013.2 1012.3 1012.1 1011.9 1011.9 1012.2 1012.4 1012.3
## [22971] 1013.0 1014.1 1014.3 1014.2 1013.7 1013.2 1012.5 1011.8 1011.8 1012.4
## [22981] 1012.6 1013.2 1013.7 1014.4 1014.5 1014.2 1013.9 1012.2 1011.6 1011.8
## [22991] 1012.2 1012.4 1012.8 1012.8 1013.1 1013.7 1013.9 1013.3 1012.4 1011.5
## [23001] 1011.4 1011.7 1012.6 1013.0 1013.6 1014.0 1013.4 1012.7 1011.6 1010.6
## [23011] 1010.3 1010.1 1010.3 1010.8 1011.1 1011.5 1011.5 1011.5 1010.8 1010.3
## [23021] 1009.8 1009.1 1008.8 1009.0 1009.5 1010.1 1010.8 1011.4 1011.4 1011.4
## [23031] 1010.8 1009.9 1009.1 1008.8 1008.6 1008.8 1009.4 1009.9 1010.5 1010.8
## [23041] 1011.0 1010.8 1010.3 1009.8 1009.2 1009.2 1009.1 1009.4 1009.8 1010.5
## [23051] 1011.1 1011.9 1012.4 1011.3 1010.5 1009.7 1009.3 1009.0 1009.1 1009.5
## [23061] 1009.9 1010.9 1011.2 1011.2 1011.3 1010.9 1010.3 1010.3 1009.9 1009.9
## [23071] 1010.3 1010.8 1011.2 1011.7 1012.3 1012.9 1012.5 1011.7 1011.0 1010.5
```

```
## [23081] 1010.1 1010.2 1010.3 1010.8 1011.1 1011.5 1012.2 1012.4 1012.5 1012.2
## [23091] 1011.9 1011.8 1013.6 1013.5 1013.0 1012.1 1011.5 1011.2 1010.9 1011.1
## [23101] 1011.2 1011.4 1011.8 1012.1 1012.1 1012.1 1011.9 1011.4 1011.0 1010.8
## [23111] 1010.6 1010.7 1011.3 1011.8 1012.6 1013.3 1013.7 1013.3 1013.1 1011.8
## [23121] 1011.3 1010.8 1010.8 1011.0 1011.1 1011.3 1011.9 1012.2 1012.6 1012.5
## [23131] 1012.1 1012.1 1011.8 1011.3 1011.3 1011.6 1011.9 1012.7 1013.5 1014.3
## [23141] 1014.7 1014.5 1014.1 1013.0 1012.3 1012.2 1012.2 1012.4 1013.2 1013.8
## [23151] 1014.3 1014.7 1015.0 1014.9 1014.7 1014.5 1013.9 1013.6 1013.5 1013.6
## [23161] 1014.0 1014.9 1015.4 1016.3 1016.8 1016.8 1016.4 1015.3 1014.5 1013.8
## [23171] 1014.0 1014.7 1014.8 1015.1 1015.9 1016.3 1016.5 1016.6 1016.4 1016.2
## [23181] 1015.2 1014.7 1014.6 1014.3 1015.5 1016.1 1016.8 1016.8 1016.4 1015.8
## [23191] 1014.9 1014.5 1014.2 1014.4 1014.6 1014.9 1015.1 1015.6 1015.9 1015.9
## [23201] 1015.5 1015.0 1014.5 1014.0 1013.5 1013.8 1014.1 1014.4 1015.1 1015.6
## [23211] 1016.0 1015.3 1014.8 1012.8 1012.2 1012.2 1012.6 1012.7 1013.2 1013.6
## [23221] 1013.8 1013.8 1013.9 1013.7 1013.4 1012.7 1012.7 1012.3 1012.2 1012.6
## [23231] 1013.1 1013.8 1014.3 1014.3 1013.9 1013.6 1012.6 1012.1 1011.5 1011.5
## [23241] 1011.9 1012.2 1012.6 1013.2 1013.6 1014.1 1013.9 1014.0 1013.5 1013.0
## [23251] 1012.6 1012.0 1012.1 1012.5 1013.2 1013.7 1014.5 1014.7 1014.6 1013.1
## [23261] 1013.0 1013.6 1013.9 1014.4 1015.0 1015.2 1015.0 1014.6 1014.0 1013.4
## [23271] 1012.7 1012.4 1012.6 1013.0 1013.6 1014.3 1015.5 1015.6 1015.1 1014.5
## [23281] 1013.7 1013.0 1012.8 1012.7 1013.0 1013.3 1013.8 1014.4 1014.5 1014.5
## [23291] 1014.3 1014.1 1013.5 1013.0 1012.2 1012.2 1012.3 1012.8 1013.5 1014.2
## [23301] 1014.6 1014.5 1014.0 1013.1 1012.0 1011.4 1011.2 1011.2 1011.5 1012.1
## [23311] 1012.2 1012.8 1013.2 1013.3 1013.5 1013.3 1013.2 1013.1 1012.1 1012.2
## [23321] 1013.3 1014.2 1014.9 1015.1 1014.8 1014.1 1013.3 1012.8 1012.4 1012.7
## [23331] 1013.0 1013.5 1013.9 1014.5 1015.3 1015.4 1015.2 1014.7 1014.1 1013.2
## [23341] 1012.7 1012.4 1012.8 1013.3 1013.9 1014.8 1015.5 1016.1 1015.7 1015.1
## [23351] 1014.4 1013.9 1013.2 1013.3 1013.7 1014.2 1014.6 1015.1 1014.9 1015.0
## [23361] 1014.7 1014.3 1013.5 1012.4 1012.0 1012.2 1012.2 1012.5 1012.9 1013.5
## [23371] 1014.3 1014.7 1014.3 1013.3 1012.7 1012.4 1012.2 1012.2 1012.1 1012.5
## [23381] 1013.4 1013.9 1014.1 1013.5 1013.2 1013.3 1013.1 1012.4 1011.7 1011.7
## [23391] 1011.9 1012.5 1013.6 1013.5 1013.3 1012.5 1011.7 1011.6 1011.2 1011.2
## [23401] 1011.5 1011.9 1012.4 1012.6 1013.0 1013.4 1013.2 1012.6 1012.3 1011.4
## [23411] 1011.2 1010.9 1011.2 1012.1 1012.3 1012.6 1013.2 1013.3 1013.3 1012.2
## [23421] 1011.4 1010.7 1010.3 1010.5 1011.0 1010.8 1011.4 1012.1 1012.7 1013.0
## [23431] 1013.1 1012.4 1012.3 1012.3 1012.0 1012.2 1012.6 1013.8 1014.7 1015.5
## [23441] 1016.1 1015.6 1014.6 1014.1 1013.6 1013.1 1013.3 1013.6 1014.2 1015.2
## [23451] 1015.7 1015.0 1014.0 1013.5 1013.2 1013.6 1014.4 1015.4 1016.1 1016.4
## [23461] 1017.1 1016.0 1015.0 1014.1 1014.5 1014.8 1014.6 1014.8 1015.5 1015.9
## [23471] 1016.2 1015.9 1015.8 1015.4 1014.7 1014.0 1013.9 1013.9 1013.9 1014.6
## [23481] 1015.3 1016.0 1016.1 1016.0 1015.4 1014.7 1013.8 1013.8 1013.7 1013.6
## [23491] 1013.9 1014.3 1014.6 1014.7 1014.9 1014.9 1014.6 1014.0 1013.1 1012.5
## [23501] 1012.4 1012.7 1013.4 1013.7 1014.7 1015.0 1015.6 1015.1 1014.7 1013.8
## [23511] 1013.2 1012.8 1012.8 1013.4 1013.7 1014.0 1014.4 1015.1 1015.2 1015.4
## [23521] 1015.1 1014.7 1014.1 1013.8 1013.9 1014.1 1014.6 1014.8 1015.1 1015.6
## [23531] 1016.3 1015.9 1015.4 1014.6 1014.0 1013.9 1014.3 1014.5 1014.7 1015.2
## [23541] 1015.5 1015.6 1015.4 1014.9 1014.6 1014.2 1013.9 1014.0 1014.2 1014.5
## [23551] 1015.1 1015.8 1016.2 1016.2 1015.9 1015.2 1014.2 1013.8 1013.8 1013.8
## [23561] 1014.2 1014.6 1015.4 1016.1 1016.3 1016.0 1015.8 1015.5 1015.0 1014.5
## [23571] 1014.4 1014.2 1014.8 1015.6 1016.4 1016.9 1017.0 1016.2 1015.1 1014.5
## [23581] 1014.4 1014.5 1015.0 1015.5 1015.9 1016.7 1017.1 1017.1 1016.7 1016.3
## [23591] 1016.2 1015.7 1015.4 1015.4 1015.8 1016.2 1017.5 1018.2 1017.8 1017.8
## [23601] 1017.3 1016.6 1016.0 1015.6 1015.7 1016.2 1016.6 1017.1 1017.9 1018.2
## [23611] 1018.5 1018.5 1018.2 1017.7 1017.3 1016.7 1016.5 1016.6 1016.9 1017.4
```

```
## [23621] 1018.0 1018.6 1019.1 1019.0 1018.2 1017.2 1016.8 1016.5 1016.4 1016.6
## [23631] 1017.0 1017.3 1017.6 1017.6 1017.8 1017.4 1016.9 1016.4 1016.0 1015.3
## [23641] 1015.2 1015.7 1015.8 1016.1 1017.1 1017.4 1017.5 1016.8 1016.5 1015.4
## [23651] 1014.7 1014.6 1014.6 1015.3 1015.8 1016.4 1017.0 1017.4 1017.4 1017.0
## [23661] 1016.7 1016.3 1015.9 1015.6 1015.7 1015.7 1016.2 1017.0 1017.9 1018.5
## [23671] 1018.5 1018.2 1017.5 1016.4 1015.8 1015.6 1015.8 1015.9 1016.0 1017.9
## [23681] 1017.6 1017.6 1017.0 1016.6 1016.2 1015.9 1016.1 1016.3 1017.4 1018.2
## [23691] 1018.8 1018.8 1018.4 1017.1 1016.3 1015.3 1015.3 1015.5 1015.6 1016.1
## [23701] 1016.9 1017.0 1016.8 1016.7 1016.5 1016.5 1016.0 1015.2 1015.3 1015.6
## [23711] 1015.8 1016.5 1017.2 1017.9 1018.0 1017.7 1016.9 1016.1 1015.1 1015.0
## [23721] 1015.4 1015.8 1016.1 1016.5 1016.8 1017.2 1017.3 1017.2 1017.2 1017.0
## [23731] 1016.7 1016.1 1015.9 1015.9 1016.1 1017.7 1018.6 1019.1 1018.7 1018.3
## [23741] 1017.2 1016.4 1016.3 1016.1 1016.5 1016.6 1017.4 1017.4 1017.8 1017.8
## [23751] 1017.8 1017.5 1016.9 1016.1 1015.4 1015.2 1015.2 1015.2 1015.9 1016.8
## [23761] 1017.4 1017.2 1017.1 1016.2 1015.2 1014.3 1014.3 1014.4 1014.5 1014.6
## [23771] 1014.8 1015.5 1015.6 1015.7 1015.5 1015.1 1014.8 1014.3 1013.7 1013.2
## [23781] 1013.4 1013.7 1014.2 1014.8 1015.7 1015.4 1015.0 1014.4 1013.6 1012.7
## [23791] 1012.8 1013.5 1014.1 1014.2 1014.4 1014.4 1014.0 1014.0 1013.8 1013.3
## [23801] 1012.7 1012.3 1012.6 1013.0 1013.8 1014.6 1015.7 1016.0 1014.7 1013.8
## [23811] 1013.3 1013.3 1014.0 1014.4 1015.2 1015.1 1015.0 1015.2 1014.9 1014.7
## [23821] 1014.4 1014.0 1014.0 1014.4 1015.0 1015.7 1016.0 1016.8 1016.6 1016.2
## [23831] 1015.1 1014.5 1013.9 1014.0 1014.0 1014.5 1015.2 1015.7 1016.0 1016.0
## [23841] 1015.9 1014.9 1014.8 1014.4 1014.1 1013.9 1014.0 1014.3 1015.0 1015.8
## [23851] 1016.2 1015.5 1014.7 1013.8 1013.6 1013.0 1013.5 1013.8 1014.0 1014.2
## [23861] 1014.2 1014.1 1014.2 1014.2 1013.5 1013.0 1012.4 1011.5 1011.4 1011.1
## [23871] 1011.7 1012.2 1012.8 1013.5 1013.4 1012.6 1011.5 1010.7 1010.2 1010.0
## [23881] 1009.8 1010.3 1010.2 1010.6 1011.0 1010.6 1010.2 1009.7 1009.9 1009.1
## [23891] 1008.5 1008.2 1009.3 1009.2 1008.7 1011.2 1011.1 1010.7 1010.2 1010.1
## [23901] 1011.1 1012.2 1013.2 1011.2 1011.1 1013.4 1014.5 1014.7 1014.8 1014.6
## [23911] 1014.5 1014.4 1014.3 1014.3 1014.4 1015.1 1015.2 1015.8 1016.9 1017.5
## [23921] 1017.6 1016.7 1016.2 1015.7 1015.7 1015.3 1015.9 1016.6 1017.4 1018.3
## [23931] 1018.6 1018.7 1018.5 1018.1 1018.1 1017.6 1017.1 1016.8 1017.0 1017.5
## [23941] 1018.6 1019.9 1020.8 1020.8 1020.9 1018.5 1018.0 1017.8 1017.7 1018.4
## [23951] 1018.6 1019.3 1020.3 1020.7 1020.8 1020.4 1020.4 1019.9 1019.5 1019.1
## [23961] 1019.0 1019.2 1019.2 1019.9 1021.9 1021.9 1021.6 1020.7 1019.6 1018.6
## [23971] 1018.2 1018.3 1019.1 1019.2 1019.8 1020.6 1020.7 1020.3 1019.8 1019.2
## [23981] 1018.7 1018.2 1018.0 1018.0 1018.2 1019.2 1019.8 1019.8 1019.4 1018.5
## [23991] 1016.5 1016.5 1016.6 1016.7 1016.9 1017.4 1018.0 1018.5 1018.1 1017.8
## [24001] 1016.8 1016.1 1015.9 1016.4 1017.4 1018.2 1018.3 1018.3 1017.7 1016.8
## [24011] 1016.2 1015.7 1016.0 1016.2 1016.5 1016.9 1017.0 1016.9 1016.6 1016.4
## [24021] 1015.9 1015.5 1015.1 1015.3 1015.3 1015.8 1016.2 1017.1 1017.2 1015.3
## [24031] 1014.6 1014.6 1015.0 1015.4 1016.5 1016.5 1016.4 1016.2 1016.1 1015.5
## [24041] 1014.7 1014.6 1014.6 1015.1 1015.6 1016.2 1017.0 1017.6 1017.5 1016.7
## [24051] 1014.8 1014.8 1014.9 1015.3 1015.8 1016.0 1016.3 1016.4 1016.4 1015.8
## [24061] 1016.1 1015.9 1015.2 1014.7 1015.1 1015.7 1016.0 1016.7 1017.5 1018.0
## [24071] 1017.4 1016.4 1015.4 1015.1 1015.3 1015.8 1016.0 1016.3 1016.6 1016.9
## [24081] 1017.1 1017.0 1016.9 1016.9 1016.4 1015.9 1015.8 1015.7 1016.0 1016.4
## [24091] 1017.0 1018.1 1018.6 1018.1 1016.3 1015.9 1015.7 1015.5 1015.7 1015.8
## [24101] 1016.3 1016.7 1017.0 1017.1 1017.0 1016.8 1016.8 1016.2 1015.8 1015.7
## [24111] 1015.5 1015.9 1016.3 1017.1 1017.8 1018.0 1017.8 1016.8 1016.0 1015.7
## [24121] 1015.3 1015.8 1016.2 1016.5 1016.8 1016.5 1016.8 1016.4 1016.3 1016.0
## [24131] 1015.0 1015.1 1015.7 1015.7 1016.7 1017.3 1017.7 1017.4 1016.7 1016.2
## [24141] 1015.4 1015.0 1015.0 1015.2 1015.7 1015.5 1015.9 1016.0 1016.0 1015.9
## [24151] 1015.6 1015.6 1014.9 1014.6 1014.5 1014.5 1014.8 1015.3 1015.6 1016.0
```

```
## [24161] 1016.7 1016.1 1015.0 1014.3 1013.8 1013.1 1012.9 1013.7 1014.0 1014.2
## [24171] 1014.6 1015.0 1015.2 1015.2 1014.7 1014.7 1014.3 1013.9 1014.1 1014.5
## [24181] 1014.9 1015.6 1016.5 1017.3 1017.6 1017.4 1016.9 1016.4 1016.0 1015.9
## [24191] 1016.2 1016.3 1016.8 1016.8 1017.4 1017.6 1017.3 1017.2 1017.0 1016.5
## [24201] 1016.3 1016.0 1016.2 1016.8 1017.3 1018.2 1019.0 1019.3 1019.4 1018.8
## [24211] 1018.1 1017.3 1017.1 1016.9 1017.0 1017.2 1017.6 1018.2 1018.6 1018.5
## [24221] 1018.2 1018.0 1017.4 1017.1 1016.4 1016.3 1017.1 1017.1 1018.0 1018.5
## [24231] 1018.8 1017.5 1016.9 1016.3 1015.8 1015.5 1015.9 1016.2 1016.7 1017.2
## [24241] 1017.2 1017.0 1016.4 1016.2 1015.7 1014.7 1014.7 1015.3 1015.8 1016.6
## [24251] 1017.2 1017.0 1016.7 1016.0 1015.3 1014.9 1014.3 1014.2 1014.3 1015.0
## [24261] 1015.1 1015.6 1015.9 1016.2 1015.9 1015.4 1015.1 1014.5 1014.0 1013.5
## [24271] 1014.0 1014.5 1014.8 1015.2 1015.9 1016.2 1016.2 1015.6 1014.9 1014.2
## [24281] 1013.6 1013.5 1013.7 1014.2 1014.5 1014.9 1015.3 1015.6 1015.3 1014.8
## [24291] 1014.4 1013.8 1013.2 1013.4 1013.8 1014.2 1014.8 1015.9 1016.1 1015.6
## [24301] 1015.1 1014.5 1013.5 1013.2 1013.4 1013.8 1014.0 1014.4 1015.2 1015.8
## [24311] 1015.8 1015.7 1014.9 1014.5 1014.2 1013.9 1014.1 1014.4 1015.1 1015.8
## [24321] 1016.1 1016.6 1017.1 1016.9 1016.6 1015.8 1015.0 1014.6 1014.8 1014.8
## [24331] 1015.4 1015.7 1016.3 1016.5 1016.3 1015.5 1014.9 1015.0 1015.0 1015.8
## [24341] 1016.2 1016.6 1017.1 1017.2 1017.5 1017.1 1016.1 1015.1 1014.6 1014.4
## [24351] 1014.7 1014.6 1014.9 1015.1 1015.7 1015.8 1015.3 1015.3 1015.1 1014.3
## [24361] 1013.9 1014.0 1014.3 1014.7 1015.3 1015.9 1016.3 1016.1 1015.4 1014.7
## [24371] 1014.1 1013.6 1013.6 1013.9 1014.0 1014.2 1014.9 1015.3 1015.6 1015.3
## [24381] 1015.3 1014.9 1014.2 1013.8 1013.4 1013.8 1014.1 1014.9 1015.4 1016.0
## [24391] 1016.5 1016.3 1015.8 1015.2 1014.3 1013.8 1013.9 1013.8 1013.7 1014.0
## [24401] 1014.5 1015.4 1015.9 1016.4 1015.6 1015.2 1014.7 1014.3 1015.7 1016.3
## [24411] 1016.7 1017.1 1016.7 1016.2 1015.6 1015.1 1014.8 1015.1 1015.6 1015.9
## [24421] 1016.6 1017.0 1017.2 1017.3 1017.2 1016.9 1016.5 1015.9 1015.5 1015.3
## [24431] 1015.8 1016.1 1016.8 1017.5 1017.7 1018.1 1017.2 1016.5 1015.9 1015.1
## [24441] 1014.9 1015.0 1015.5 1015.4 1016.2 1016.5 1016.8 1016.8 1016.4 1016.2
## [24451] 1015.8 1015.4 1015.1 1014.7 1014.9 1015.8 1016.4 1017.2 1017.7 1017.2
## [24461] 1017.0 1016.3 1015.6 1015.6 1015.6 1016.0 1016.3 1016.9 1017.2 1017.7
## [24471] 1017.5 1017.2 1017.0 1016.2 1015.4 1015.7 1016.1 1016.4 1017.1 1017.7
## [24481] 1018.2 1018.1 1017.6 1016.9 1016.2 1016.1 1016.0 1016.1 1017.3 1018.0
## [24491] 1018.2 1017.5 1016.9 1015.8 1015.5 1016.0 1016.5 1017.9 1018.6 1018.5
## [24501] 1018.1 1017.5 1016.9 1016.7 1016.7 1017.0 1017.3 1017.4 1018.0 1018.3
## [24511] 1018.8 1018.6 1018.3 1018.0 1017.0 1016.5 1016.3 1016.5 1016.9 1017.5
## [24521] 1018.3 1019.1 1019.2 1019.5 1019.0 1018.0 1017.5 1017.2 1017.2 1017.3
## [24531] 1017.8 1018.3 1018.7 1018.5 1018.8 1018.5 1018.2 1017.3 1017.1 1016.7
## [24541] 1016.5 1016.9 1017.3 1018.5 1018.8 1018.5 1017.2 1016.5 1016.2 1016.3
## [24551] 1016.5 1016.8 1017.3 1017.9 1018.9 1018.7 1018.7 1018.2 1018.0 1017.2
## [24561] 1016.7 1016.4 1016.3 1016.7 1016.9 1017.4 1017.6 1018.3 1017.9 1017.6
## [24571] 1017.0 1016.3 1016.1 1015.9 1016.1 1016.2 1016.7 1017.3 1017.5 1018.0
## [24581] 1017.6 1017.2 1017.1 1016.3 1016.1 1015.7 1015.8 1016.1 1016.5 1017.6
## [24591] 1018.0 1018.3 1017.7 1016.3 1015.6 1015.1 1015.3 1015.9 1016.3 1016.7
## [24601] 1017.0 1017.1 1017.0 1016.7 1016.2 1015.7 1014.9 1014.6 1014.8 1015.3
## [24611] 1015.8 1016.3 1016.9 1017.4 1017.3 1016.8 1016.1 1014.4 1014.5 1014.9
## [24621] 1015.0 1015.5 1016.1 1016.3 1016.4 1016.1 1015.9 1015.4 1014.5 1014.3
## [24631] 1014.3 1014.3 1015.5 1016.0 1016.6 1016.9 1016.8 1016.1 1015.6 1014.8
## [24641] 1014.9 1015.1 1015.3 1015.8 1016.4 1017.0 1017.3 1017.5 1017.4 1017.1
## [24651] 1016.7 1016.0 1016.0 1016.5 1017.0 1017.2 1018.2 1018.6 1018.4 1017.8
## [24661] 1017.2 1016.5 1015.9 1015.7 1015.5 1015.7 1015.8 1016.4 1016.9 1016.9
## [24671] 1017.0 1016.6 1016.5 1015.9 1015.1 1014.7 1014.9 1015.0 1016.1 1016.5
## [24681] 1017.2 1017.6 1017.3 1016.8 1016.0 1015.1 1014.7 1014.8 1014.8 1015.5
## [24691] 1016.2 1016.6 1017.1 1017.0 1016.6 1016.3 1015.8 1015.0 1015.6 1016.3
```

```
## [24701] 1017.1 1017.9 1018.5 1018.4 1017.7 1017.3 1016.4 1015.9 1015.5 1015.5
## [24711] 1015.8 1016.3 1017.1 1017.6 1018.0 1017.8 1017.4 1017.4 1016.7 1016.2
## [24721] 1015.7 1016.1 1016.3 1016.9 1017.2 1017.9 1018.7 1018.7 1018.2 1017.3
## [24731] 1016.7 1016.1 1016.4 1016.4 1016.8 1017.1 1018.0 1018.7 1019.0 1019.0
## [24741] 1018.7 1018.3 1017.7 1017.1 1016.8 1016.9 1017.3 1018.1 1019.7 1020.5
## [24751] 1020.5 1019.7 1019.0 1018.1 1017.7 1017.5 1017.4 1017.9 1018.3 1018.8
## [24761] 1019.3 1019.3 1019.5 1019.1 1018.7 1018.4 1017.6 1017.2 1017.4 1017.6
## [24771] 1018.0 1019.6 1019.8 1019.6 1019.1 1018.3 1017.4 1016.9 1016.7 1016.8
## [24781] 1017.0 1017.2 1017.6 1018.1 1018.5 1018.7 1018.6 1018.4 1017.8 1017.4
## [24791] 1017.3 1017.4 1017.4 1018.0 1019.0 1019.8 1020.5 1020.2 1019.6 1019.0
## [24801] 1018.1 1017.5 1017.5 1017.5 1018.1 1018.8 1019.5 1020.0 1020.2 1019.9
## [24811] 1019.5 1019.1 1018.6 1019.1 1020.1 1020.5 1020.9 1021.6 1021.3 1020.8
## [24821] 1019.9 1019.3 1018.8 1018.6 1019.0 1019.4 1019.9 1020.5 1021.0 1021.6
## [24831] 1021.2 1020.9 1020.2 1019.7 1019.3 1019.5 1020.2 1020.8 1020.6 1021.4
## [24841] 1022.0 1021.8 1021.1 1020.4 1019.4 1019.0 1018.8 1019.2 1019.6 1019.7
## [24851] 1019.9 1020.6 1020.6 1020.5 1019.9 1019.4 1018.5 1018.1 1017.7 1018.0
## [24861] 1018.3 1018.8 1019.4 1019.9 1020.1 1019.9 1019.2 1018.5 1017.6 1017.0
## [24871] 1016.9 1016.9 1017.2 1017.3 1017.9 1018.4 1018.5 1018.5 1018.3 1018.0
## [24881] 1017.6 1016.8 1016.8 1016.9 1017.5 1018.2 1018.6 1019.0 1018.7 1017.6
## [24891] 1017.2 1016.3 1016.2 1016.6 1017.0 1017.3 1017.6 1018.1 1019.1 1019.4
## [24901] 1019.4 1018.9 1018.8 1018.1 1017.4 1017.4 1017.5 1018.2 1018.8 1019.3
## [24911] 1019.6 1020.4 1019.9 1019.4 1018.6 1017.6 1017.4 1016.8 1017.2 1017.6
## [24921] 1017.8 1018.3 1018.8 1018.9 1019.0 1018.8 1018.3 1018.1 1018.1 1018.2
## [24931] 1018.4 1018.9 1019.4 1019.5 1020.1 1019.5 1018.9 1018.2 1017.5 1017.5
## [24941] 1017.7 1018.3 1018.5 1019.1 1019.3 1019.4 1019.3 1019.1 1018.6 1017.8
## [24951] 1017.3 1017.5 1017.1 1017.6 1018.4 1019.2 1020.3 1020.1 1019.6 1019.1
## [24961] 1018.4 1017.5 1017.2 1016.8 1017.1 1017.2 1017.5 1018.3 1018.6 1018.2
## [24971] 1017.6 1017.4 1016.9 1016.7 1016.2 1016.4 1016.9 1018.0 1018.8 1019.4
## [24981] 1019.8 1020.0 1019.5 1019.5 1018.2 1017.3 1017.1 1017.3 1017.7 1018.1
## [24991] 1018.7 1019.2 1019.5 1019.1 1019.2 1018.6 1017.9 1017.4 1017.3 1017.5
## [25001] 1018.2 1018.8 1019.5 1020.0 1020.8 1020.7 1019.7 1019.4 1018.4 1017.7
## [25011] 1017.7 1017.8 1018.3 1018.8 1020.2 1020.5 1020.1 1019.4 1018.7 1018.1
## [25021] 1018.1 1018.9 1019.5 1020.5 1021.1 1021.6 1021.5 1021.0 1020.4 1019.6
## [25031] 1018.9 1018.3 1018.7 1019.1 1019.1 1019.5 1020.0 1020.3 1020.0 1019.1
## [25041] 1018.2 1017.7 1017.8 1017.6 1018.0 1018.7 1018.8 1019.4 1019.2 1018.6
## [25051] 1017.6 1017.0 1016.3 1015.9 1016.1 1016.1 1016.2 1016.5 1017.0 1017.0
## [25061] 1016.9 1016.7 1016.3 1015.7 1015.1 1015.0 1015.1 1015.9 1016.3 1017.1
## [25071] 1017.3 1017.8 1017.7 1017.4 1016.6 1015.8 1015.1 1014.9 1015.4 1015.6
## [25081] 1015.6 1016.0 1016.1 1016.4 1016.3 1015.8 1015.3 1014.5 1014.6 1014.9
## [25091] 1015.9 1016.4 1016.7 1017.3 1017.4 1016.7 1015.9 1015.0 1014.7 1014.1
## [25101] 1014.7 1014.9 1015.8 1016.2 1016.5 1016.3 1016.1 1015.5 1014.6 1014.2
## [25111] 1014.2 1014.6 1015.8 1016.4 1017.6 1017.6 1017.2 1016.7 1016.0 1015.0
## [25121] 1015.3 1015.6 1016.0 1016.6 1017.1 1017.3 1017.3 1017.7 1017.3 1016.9
## [25131] 1016.5 1015.9 1015.8 1016.0 1016.4 1017.3 1017.7 1018.6 1019.3 1019.1
## [25141] 1018.6 1017.9 1017.2 1016.8 1016.6 1016.7 1017.1 1017.4 1018.1 1018.5
## [25151] 1018.4 1018.3 1017.7 1017.6 1017.3 1016.7 1016.0 1016.2 1017.0 1017.4
## [25161] 1017.9 1018.3 1018.3 1017.6 1016.7 1016.4 1015.9 1015.2 1015.5 1015.9
## [25171] 1015.7 1016.1 1016.6 1016.8 1016.6 1016.7 1016.2 1015.4 1014.7 1014.6
## [25181] 1014.8 1015.5 1015.8 1015.9 1016.4 1017.0 1016.7 1016.2 1015.4 1014.9
## [25191] 1014.3 1013.7 1014.1 1014.1 1014.3 1015.0 1014.9 1014.6 1014.2 1013.4
## [25201] 1012.6 1012.4 1012.4 1012.5 1012.9 1013.7 1014.2 1014.5 1014.9 1015.0
## [25211] 1014.4 1014.1 1013.6 1013.2 1013.0 1013.3 1013.7 1014.1 1014.9 1015.5
## [25221] 1015.8 1015.8 1015.6 1015.1 1014.7 1014.3 1014.4 1015.3 1015.9 1016.6
## [25231] 1017.2 1017.6 1017.7 1017.4 1016.7 1016.6 1016.3 1016.2 1016.3 1016.2
```

```
## [25241] 1016.6 1017.1 1017.5 1017.5 1017.4 1016.5 1016.0 1015.7 1015.6 1016.0
## [25251] 1016.2 1016.8 1017.3 1017.5 1017.7 1017.5 1016.9 1016.1 1015.4 1015.0
## [25261] 1014.8 1015.1 1015.4 1015.8 1016.1 1016.5 1016.6 1016.9 1016.6 1015.8
## [25271] 1015.4 1014.7 1014.5 1014.3 1014.6 1015.2 1015.6 1016.2 1016.5 1016.3
## [25281] 1015.2 1014.4 1013.7 1013.0 1012.8 1012.9 1013.5 1013.9 1014.6 1015.0
## [25291] 1015.4 1015.6 1014.8 1014.4 1014.0 1014.1 1014.7 1015.4 1016.0 1016.5
## [25301] 1017.1 1016.9 1016.2 1015.8 1015.3 1015.0 1015.5 1015.7 1016.0 1016.5
## [25311] 1016.6 1016.8 1016.9 1017.0 1016.6 1016.3 1015.9 1015.8 1015.9 1016.1
## [25321] 1016.8 1017.6 1018.7 1020.2 1020.2 1019.4 1019.0 1018.4 1017.9 1017.9
## [25331] 1018.4 1018.6 1018.9 1019.6 1020.2 1020.4 1020.1 1019.7 1019.3 1018.9
## [25341] 1018.5 1018.1 1018.0 1019.1 1019.7 1020.3 1021.3 1021.5 1021.1 1020.7
## [25351] 1019.6 1018.9 1019.0 1019.1 1019.5 1020.0 1020.5 1020.8 1021.1 1021.1
## [25361] 1020.6 1019.6 1019.1 1018.8 1018.7 1018.8 1019.3 1020.0 1020.4 1021.2
## [25371] 1021.1 1020.6 1019.3 1018.6 1018.5 1018.7 1019.2 1020.0 1020.6 1020.6
## [25381] 1020.8 1020.3 1019.6 1018.8 1018.2 1018.0 1018.0 1019.3 1019.9 1020.5
## [25391] 1021.0 1020.7 1019.8 1019.4 1018.3 1017.9 1018.2 1018.8 1019.2 1019.8
## [25401] 1020.6 1020.8 1020.9 1020.3 1019.9 1019.4 1018.9 1018.9 1019.2 1020.7
## [25411] 1021.6 1022.2 1022.9 1022.4 1021.2 1020.5 1019.7 1019.2 1019.5 1020.0
## [25421] 1020.2 1020.8 1021.1 1021.5 1021.6 1021.0 1020.4 1019.8 1019.4 1019.6
## [25431] 1020.1 1020.6 1021.1 1021.2 1021.5 1021.2 1020.8 1020.0 1019.1 1018.8
## [25441] 1018.6 1018.9 1019.3 1019.7 1020.5 1020.9 1021.2 1021.0 1020.8 1020.3
## [25451] 1019.7 1019.0 1018.7 1018.9 1019.3 1019.8 1019.9 1020.4 1020.3 1019.6
## [25461] 1018.9 1018.1 1017.2 1017.0 1017.0 1017.0 1017.1 1017.6 1018.6 1018.5
## [25471] 1018.3 1017.9 1017.0 1016.6 1016.5 1017.7 1018.1 1018.3 1018.2 1017.4
## [25481] 1016.3 1015.5 1015.2 1015.1 1015.1 1015.6 1015.8 1016.4 1016.8 1017.0
## [25491] 1016.5 1015.9 1015.4 1015.7 1015.9 1016.1 1017.5 1017.6 1017.1 1016.4
## [25501] 1016.2 1015.8 1015.4 1015.3 1015.8 1015.7 1016.3 1017.0 1017.3 1017.4
## [25511] 1017.2 1016.9 1016.5 1016.1 1015.9 1016.1 1016.5 1017.1 1017.4 1019.0
## [25521] 1018.3 1018.0 1017.5 1017.0 1016.7 1016.9 1017.1 1017.4 1018.0 1018.6
## [25531] 1018.9 1018.7 1018.4 1017.7 1017.1 1016.9 1016.5 1016.8 1017.1 1017.5
## [25541] 1017.9 1018.7 1019.0 1018.2 1017.3 1016.9 1016.4 1016.4 1016.3 1016.6
## [25551] 1017.2 1017.6 1017.8 1018.5 1018.2 1017.8 1017.1 1016.5 1015.2 1015.7
## [25561] 1015.7 1016.3 1017.2 1017.8 1018.5 1018.3 1018.6 1017.9 1017.2 1016.6
## [25571] 1016.0 1015.5 1015.5 1016.0 1016.5 1017.6 1018.0 1017.9 1017.6 1017.1
## [25581] 1016.5 1015.7 1015.4 1015.9 1016.5 1017.1 1018.0 1018.3 1018.3 1018.4
## [25591] 1018.1 1017.8 1016.8 1016.4 1016.2 1016.5 1016.9 1017.2 1017.9 1018.5
## [25601] 1018.8 1018.6 1018.4 1017.6 1016.3 1016.4 1016.9 1017.7 1018.6 1019.4
## [25611] 1019.7 1019.8 1019.1 1018.3 1017.7 1017.4 1017.1 1017.1 1017.6 1018.0
## [25621] 1018.7 1019.2 1019.4 1019.1 1019.0 1018.2 1017.5 1016.9 1016.6 1016.9
## [25631] 1017.4 1018.0 1018.7 1019.1 1019.6 1019.7 1019.1 1018.0 1017.4 1016.7
## [25641] 1016.5 1016.7 1017.0 1017.6 1017.8 1018.4 1018.6 1018.6 1018.0 1017.5
## [25651] 1016.5 1015.8 1015.8 1016.1 1016.5 1017.2 1018.6 1019.4 1018.9 1017.7
## [25661] 1017.3 1016.5 1015.7 1015.1 1015.2 1015.6 1015.7 1016.1 1016.8 1017.3
## [25671] 1017.0 1016.2 1015.2 1014.6 1014.7 1015.0 1016.0 1016.6 1017.3 1017.6
## [25681] 1017.6 1017.0 1016.4 1015.5 1014.7 1014.4 1014.5 1015.0 1015.9 1017.0
## [25691] 1017.3 1017.2 1016.9 1016.4 1015.6 1014.9 1014.8 1015.0 1015.8 1016.1
## [25701] 1017.2 1018.0 1017.6 1017.1 1016.1 1015.5 1015.5 1015.9 1016.4 1016.9
## [25711] 1017.6 1018.1 1018.6 1017.6 1016.9 1016.3 1016.0 1016.3 1016.9 1017.5
## [25721] 1018.4 1018.9 1019.1 1018.5 1017.7 1016.6 1016.4 1016.3 1016.5 1016.7
## [25731] 1017.2 1017.8 1018.3 1018.2 1017.9 1017.2 1016.4 1016.3 1015.9 1016.3
## [25741] 1016.4 1017.0 1017.8 1018.6 1019.1 1019.1 1018.7 1017.8 1016.8 1016.0
## [25751] 1015.4 1015.6 1015.6 1016.1 1017.5 1017.6 1017.3 1017.1 1016.3 1015.3
## [25761] 1014.8 1014.7 1014.8 1014.9 1015.6 1016.4 1017.1 1017.4 1017.4 1016.9
## [25771] 1016.4 1015.6 1014.7 1014.6 1014.8 1015.2 1015.9 1016.3 1016.6 1016.7
```

```
## [25781] 1015.6 1015.0 1014.4 1014.3 1014.4 1014.9 1015.6 1016.3 1016.7 1017.1
## [25791] 1017.2 1016.6 1015.9 1014.9 1014.1 1013.7 1013.8 1014.5 1014.8 1015.2
## [25801] 1016.1 1016.5 1016.2 1015.8 1015.0 1014.8 1014.6 1014.9 1015.2 1016.0
## [25811] 1016.7 1017.1 1017.4 1017.3 1016.9 1016.3 1015.8 1015.3 1015.0 1015.1
## [25821] 1015.4 1016.3 1016.7 1017.1 1017.2 1017.1 1016.8 1016.4 1016.0 1015.5
## [25831] 1015.2 1015.7 1016.5 1016.9 1017.3 1017.7 1017.9 1018.1 1017.4 1016.7
## [25841] 1016.0 1015.5 1015.2 1015.2 1015.7 1016.4 1016.9 1017.3 1017.5 1017.6
## [25851] 1017.1 1016.6 1016.1 1015.4 1015.3 1016.3 1016.9 1017.1 1017.3 1017.5
## [25861] 1017.6 1017.2 1016.7 1016.1 1015.5 1015.3 1015.4 1015.7 1016.1 1016.7
## [25871] 1017.2 1017.1 1017.0 1016.6 1015.6 1015.0 1014.3 1014.3 1014.6 1014.8
## [25881] 1015.1 1015.9 1016.0 1016.1 1016.0 1015.3 1014.2 1013.8 1013.5 1013.2
## [25891] 1013.4 1013.5 1014.0 1014.9 1015.0 1015.0 1014.7 1014.2 1013.6 1012.8
## [25901] 1012.2 1012.6 1012.4 1013.0 1013.6 1014.1 1014.7 1015.0 1014.8 1014.3
## [25911] 1013.4 1012.9 1012.1 1011.9 1012.1 1012.3 1012.9 1013.2 1013.6 1013.7
## [25921] 1013.5 1013.1 1012.9 1012.3 1012.1 1011.9 1012.4 1012.9 1013.4 1014.0
## [25931] 1014.6 1015.0 1015.0 1014.5 1013.4 1012.8 1012.4 1012.1 1012.2 1012.6
## [25941] 1013.0 1013.3 1014.0 1014.0 1013.9 1013.6 1013.0 1012.6 1012.3 1012.2
## [25951] 1012.7 1012.9 1014.1 1014.9 1015.3 1015.3 1015.1 1014.6 1013.9 1013.4
## [25961] 1013.4 1013.6 1013.9 1014.3 1015.0 1015.6 1016.2 1016.3 1016.2 1015.1
## [25971] 1014.6 1013.8 1013.9 1014.1 1014.8 1015.3 1016.2 1016.6 1016.9 1017.0
## [25981] 1016.5 1015.9 1015.1 1014.6 1014.3 1014.4 1014.7 1015.3 1016.4 1016.7
## [25991] 1017.0 1016.8 1016.5 1016.3 1015.7 1015.2 1014.9 1015.4 1015.8 1016.3
## [26001] 1017.2 1017.5 1017.3 1017.2 1017.0 1016.3 1015.7 1015.1 1014.8 1015.0
## [26011] 1015.1 1015.8 1016.3 1017.0 1017.5 1017.5 1016.9 1016.4 1015.7 1015.1
## [26021] 1015.0 1015.2 1016.1 1016.4 1017.3 1017.2 1017.5 1017.7 1017.0 1016.2
## [26031] 1015.4 1014.7 1014.8 1015.0 1015.3 1015.4 1016.0 1016.5 1017.0 1016.8
## [26041] 1016.3 1015.8 1015.0 1014.6 1013.8 1014.5 1015.1 1015.2 1016.2 1016.4
## [26051] 1016.9 1016.8 1016.3 1015.4 1014.5 1014.0 1013.9 1014.1 1014.6 1015.0
## [26061] 1015.4 1015.6 1015.8 1015.6 1014.9 1013.8 1013.8 1013.6 1013.5 1014.2
## [26071] 1014.5 1015.1 1015.5 1016.0 1015.8 1016.2 1015.9 1015.2 1014.4 1014.0
## [26081] 1013.8 1013.5 1014.0 1014.6 1015.3 1015.7 1016.6 1016.4 1016.3 1015.7
## [26091] 1014.8 1014.3 1014.1 1014.5 1015.1 1015.5 1016.2 1016.7 1016.7 1016.9
## [26101] 1016.6 1016.0 1015.1 1014.8 1014.3 1014.9 1015.2 1015.6 1016.4 1016.9
## [26111] 1017.3 1016.8 1016.7 1015.8 1015.1 1014.6 1014.4 1014.5 1015.1 1015.7
## [26121] 1016.6 1017.3 1017.7 1017.6 1017.4 1016.6 1015.7 1015.2 1014.9 1014.8
## [26131] 1015.2 1015.6 1016.0 1016.6 1017.0 1017.2 1017.0 1016.2 1015.3 1014.4
## [26141] 1014.2 1014.5 1015.2 1015.7 1016.5 1017.1 1017.2 1017.0 1016.7 1016.0
## [26151] 1015.1 1014.8 1014.3 1014.1 1014.2 1014.2 1015.0 1015.1 1015.4 1015.6
## [26161] 1015.2 1014.6 1013.8 1013.4 1013.0 1013.1 1013.5 1013.9 1014.9 1015.7
## [26171] 1015.8 1015.7 1015.4 1014.5 1013.4 1013.1 1012.8 1012.7 1013.0 1013.5
## [26181] 1013.8 1014.6 1015.0 1014.9 1014.6 1013.9 1013.3 1012.6 1012.4 1012.9
## [26191] 1013.4 1014.2 1014.5 1015.1 1015.5 1015.4 1014.9 1014.4 1013.7 1013.4
## [26201] 1013.0 1013.1 1013.4 1013.7 1014.3 1014.9 1015.4 1015.7 1015.2 1014.0
## [26211] 1013.5 1013.2 1013.1 1013.5 1013.9 1014.5 1015.0 1015.8 1015.9 1016.0
## [26221] 1015.6 1015.1 1014.4 1013.9 1013.7 1013.8 1013.5 1014.4 1014.8 1015.2
## [26231] 1015.2 1014.9 1014.6 1014.0 1013.5 1013.0 1012.5 1012.6 1013.0 1013.7
## [26241] 1014.1 1014.4 1014.2 1014.0 1013.7 1013.4 1012.9 1012.5 1012.2 1012.2
## [26251] 1012.0 1012.5 1012.6 1013.2 1013.3 1012.6 1012.1 1011.6 1011.1 1010.9
## [26261] 1011.4 1011.8 1012.8 1013.5 1014.1 1014.3 1014.0 1013.6 1012.9 1012.5
## [26271] 1011.9 1011.7 1011.9 1012.2 1012.5 1013.0 1013.3 1013.8 1014.1 1014.0
## [26281] 1013.5 1013.2 1012.7 1012.3 1012.9 1013.6 1014.2 1015.0 1015.6 1016.0
## [26291] 1015.5 1015.3 1014.8 1014.0 1014.0 1013.7 1013.7 1014.0 1014.7 1015.3
## [26301] 1016.4 1016.9 1016.6 1016.5 1016.0 1015.4 1015.1 1015.3 1015.0 1015.9
## [26311] 1016.3 1017.3 1017.5 1017.7 1017.4 1017.2 1016.7 1016.0 1015.5 1015.3
```

```
## [26321] 1015.3 1015.7 1016.3 1016.8 1017.3 1017.7 1017.5 1016.9 1016.3 1016.1
## [26331] 1015.5 1015.7 1016.2 1016.6 1016.7 1016.9 1017.2 1017.0 1016.6 1016.3
## [26341] 1015.3 1014.4 1014.1 1013.5 1013.5 1014.1 1014.9 1015.4 1015.8 1016.1
## [26351] 1016.2 1015.7 1015.1 1014.5 1013.7 1013.8 1014.1 1014.8 1015.2 1015.8
## [26361] 1015.9 1016.0 1015.3 1014.7 1013.8 1013.4 1013.2 1013.3 1013.8 1014.3
## [26371] 1014.8 1015.4 1015.9 1015.8 1015.4 1014.9 1014.7 1014.4 1014.3 1014.6
## [26381] 1014.9 1015.5 1016.2 1016.7 1016.8 1016.9 1016.7 1015.9 1015.5 1015.1
## [26391] 1014.7 1014.9 1015.2 1015.7 1016.3 1017.0 1017.3 1017.6 1017.3 1016.7
## [26401] 1016.3 1016.2 1016.1 1016.2 1016.7 1017.1 1017.4 1017.6 1018.1 1018.2
## [26411] 1018.1 1017.5 1016.9 1016.6 1016.3 1016.5 1017.0 1017.0 1017.9 1018.3
## [26421] 1019.2 1019.1 1018.9 1018.2 1017.5 1017.3 1016.9 1017.0 1017.5 1017.8
## [26431] 1018.2 1018.5 1018.9 1018.6 1018.3 1018.1 1017.1 1016.6 1016.6 1016.5
## [26441] 1016.6 1017.3 1017.5 1017.8 1018.1 1017.9 1017.7 1017.3 1016.3 1015.5
## [26451] 1015.0 1015.1 1015.4 1015.9 1016.8 1017.2 1017.4 1017.3 1016.8 1016.1
## [26461] 1015.8 1015.0 1014.8 1014.5 1015.1 1015.3 1015.2 1015.6 1016.0 1015.7
## [26471] 1015.0 1014.4 1013.6 1013.6 1013.4 1013.8 1014.1 1014.8 1015.4 1015.7
## [26481] 1015.9 1015.4 1015.0 1014.5 1014.0 1013.4 1013.3 1013.6 1014.3 1014.5
## [26491] 1014.9 1015.3 1015.7 1015.9 1015.5 1014.4 1013.7 1013.5 1013.5 1013.1
## [26501] 1013.6 1014.3 1014.9 1015.5 1015.9 1016.1 1015.8 1015.3 1015.1 1014.6
## [26511] 1014.5 1014.5 1015.0 1016.1 1016.4 1016.7 1016.3 1015.6 1015.6 1015.0
## [26521] 1014.8 1014.6 1015.0 1015.7 1016.4 1016.9 1017.2 1017.6 1017.6 1017.2
## [26531] 1016.7 1015.8 1015.2 1015.2 1015.1 1014.9 1016.0 1016.2 1016.4 1016.8
## [26541] 1016.4 1016.0 1015.4 1014.8 1014.7 1014.9 1015.1 1015.7 1016.0 1016.4
## [26551] 1016.5 1016.4 1016.4 1015.5 1015.0 1014.6 1014.1 1014.5 1015.1 1015.5
## [26561] 1015.7 1016.0 1016.2 1015.9 1015.2 1014.5 1014.2 1014.0 1014.7 1015.3
## [26571] 1015.6 1015.7 1016.0 1016.0 1015.7 1014.9 1014.3 1013.7 1013.5 1013.6
## [26581] 1014.1 1014.6 1015.0 1015.7 1015.8 1016.3 1015.2 1014.8 1014.8 1014.9
## [26591] 1015.3 1015.8 1016.5 1016.8 1016.7 1016.7 1016.1 1015.7 1015.0 1014.9
## [26601] 1014.7 1015.0 1015.6 1016.0 1016.5 1016.8 1016.7 1016.1 1015.5 1014.9
## [26611] 1015.2 1015.4 1016.0 1016.8 1017.8 1017.9 1017.5 1017.0 1016.4 1015.7
## [26621] 1015.3 1015.1 1015.4 1015.7 1016.2 1016.9 1017.3 1017.2 1016.7 1016.4
## [26631] 1015.7 1015.6 1015.5 1015.5 1017.0 1017.6 1017.9 1017.8 1017.8 1017.5
## [26641] 1017.0 1016.1 1015.8 1015.6 1015.7 1016.1 1016.6 1017.0 1017.5 1018.0
## [26651] 1018.1 1018.0 1017.5 1017.0 1016.7 1017.1 1017.4 1018.0 1018.6 1019.1
## [26661] 1019.6 1019.8 1019.6 1019.3 1018.7 1017.7 1017.2 1016.9 1016.9 1017.3
## [26671] 1017.7 1018.2 1019.1 1019.3 1018.9 1018.4 1018.1 1017.9 1017.7 1017.9
## [26681] 1018.5 1018.9 1019.3 1019.5 1019.6 1019.4 1018.9 1018.1 1017.7 1017.0
## [26691] 1016.9 1016.7 1017.4 1017.8 1018.3 1018.5 1018.7 1018.3 1017.2 1016.6
## [26701] 1016.1 1016.2 1016.5 1017.1 1017.6 1017.7 1017.8 1017.9 1017.9 1017.3
## [26711] 1015.8 1015.2 1014.8 1014.6 1014.9 1015.3 1015.9 1016.3 1016.9 1017.1
## [26721] 1017.0 1016.0 1014.8 1015.0 1015.1 1015.3 1016.5 1016.9 1017.2 1016.7
## [26731] 1016.6 1016.0 1015.5 1015.0 1014.5 1014.4 1014.7 1015.0 1015.6 1015.9
## [26741] 1016.3 1016.3 1016.0 1015.4 1014.0 1014.1 1014.4 1014.8 1016.1 1016.7
## [26751] 1016.8 1016.9 1016.8 1016.5 1015.6 1015.1 1014.6 1014.7 1014.7 1015.3
## [26761] 1016.0 1016.3 1016.9 1017.2 1017.1 1016.3 1015.8 1015.4 1014.9 1015.3
## [26771] 1015.8 1016.6 1017.2 1017.8 1017.8 1017.8 1017.6 1017.2 1016.4 1016.1
## [26781] 1015.8 1015.6 1015.8 1016.5 1016.7 1017.7 1017.9 1017.6 1017.2 1016.7
## [26791] 1016.4 1016.1 1015.9 1016.4 1017.0 1017.0 1017.6 1017.8 1017.8 1017.8
## [26801] 1017.9 1017.4 1016.6 1016.4 1015.9 1015.7 1016.3 1016.5 1017.2 1017.7
## [26811] 1018.2 1018.4 1018.0 1017.2 1016.6 1016.5 1016.6 1016.6 1017.2 1017.6
## [26821] 1017.9 1017.9 1018.3 1018.2 1017.9 1017.1 1016.5 1015.8 1015.6 1015.9
## [26831] 1016.3 1016.7 1017.4 1017.5 1017.6 1016.9 1016.6 1016.2 1015.6 1015.5
## [26841] 1015.5 1016.0 1017.0 1017.5 1017.6 1017.1 1016.4 1015.9 1015.7 1015.4
## [26851] 1016.0 1016.3 1016.4 1016.8 1017.2 1017.6 1017.2 1016.7 1016.0 1015.8
```

```
## [26861] 1015.6 1016.3 1016.2 1016.9 1017.4 1018.0 1018.0 1017.8 1017.7 1017.2
## [26871] 1016.7 1016.5 1016.0 1015.9 1016.3 1016.8 1017.3 1017.6 1017.8 1017.7
## [26881] 1017.4 1017.1 1016.6 1016.4 1016.2 1016.3 1016.8 1016.9 1017.3 1017.9
## [26891] 1018.0 1018.1 1017.9 1017.3 1016.6 1016.0 1015.5 1015.6 1016.2 1016.8
## [26901] 1017.4 1018.0 1018.3 1018.2 1017.8 1017.3 1016.7 1016.2 1016.0 1016.4
## [26911] 1016.6 1017.0 1017.2 1017.2 1017.3 1017.2 1017.3 1016.7 1016.3 1016.1
## [26921] 1015.8 1015.8 1016.3 1016.4 1017.0 1017.4 1017.6 1017.8 1017.6 1017.1
## [26931] 1016.8 1016.7 1016.5 1016.2 1016.4 1017.2 1017.6 1018.6 1018.6 1018.3
## [26941] 1016.9 1017.1 1017.4 1017.9 1018.5 1018.9 1019.1 1018.9 1018.4 1017.8
## [26951] 1017.1 1016.5 1016.4 1016.5 1017.1 1017.7 1018.0 1018.5 1018.6 1018.5
## [26961] 1018.0 1017.7 1016.9 1016.3 1016.4 1016.9 1017.2 1017.9 1018.4 1018.4
## [26971] 1018.5 1018.1 1017.3 1016.8 1016.6 1016.6 1016.8 1017.6 1017.9 1018.1
## [26981] 1018.6 1018.9 1017.9 1017.5 1016.8 1016.4 1016.2 1015.9 1016.7 1016.8
## [26991] 1017.1 1017.4 1017.8 1017.6 1016.9 1016.3 1016.0 1015.4 1015.5 1015.7
## [27001] 1017.7 1018.1 1017.9 1017.8 1017.6 1016.9 1015.9 1015.4 1015.9 1015.8
## [27011] 1015.9 1016.5 1016.9 1017.1 1017.3 1017.2 1016.4 1014.6 1014.2 1014.3
## [27021] 1014.8 1014.9 1015.3 1015.9 1016.4 1016.7 1016.7 1016.4 1015.7 1015.5
## [27031] 1015.2 1015.1 1015.5 1015.9 1017.1 1017.3 1016.7 1016.8 1016.5 1015.6
## [27041] 1015.1 1014.7 1014.6 1015.0 1015.4 1015.9 1016.3 1015.8 1015.5 1015.1
## [27051] 1014.5 1014.6 1014.4 1015.4 1016.3 1016.6 1017.1 1017.0 1016.4 1016.1
## [27061] 1015.8 1015.4 1015.4 1015.8 1016.0 1017.2 1017.3 1017.5 1017.3 1017.0
## [27071] 1016.3 1015.5 1015.4 1015.0 1015.2 1015.4 1016.5 1016.7 1017.2 1017.3
## [27081] 1017.2 1016.3 1015.7 1015.4 1015.3 1015.8 1016.1 1016.3 1017.4 1017.6
## [27091] 1017.6 1017.2 1015.9 1015.3 1015.5 1015.7 1016.0 1016.4 1016.7 1017.4
## [27101] 1017.4 1016.7 1015.9 1014.5 1014.5 1015.0 1015.4 1015.9 1016.2 1016.4
## [27111] 1016.2 1016.0 1015.2 1014.9 1014.5 1014.5 1014.7 1015.1 1015.7 1016.4
## [27121] 1016.7 1016.8 1016.4 1015.5 1014.8 1014.8 1014.5 1014.4 1015.0 1015.8
## [27131] 1016.6 1016.7 1016.9 1017.1 1017.1 1016.6 1015.9 1015.9 1015.6 1016.0
## [27141] 1016.8 1017.5 1018.1 1018.5 1018.1 1017.5 1016.9 1016.5 1016.0 1016.5
## [27151] 1017.0 1017.4 1017.9 1018.4 1019.2 1019.2 1019.0 1018.0 1017.6 1017.4
## [27161] 1017.2 1017.2 1017.6 1017.9 1017.9 1018.6 1018.7 1018.7 1018.5 1017.7
## [27171] 1017.2 1017.0 1016.5 1016.4 1016.8 1017.3 1017.6 1017.6 1017.8 1017.9
## [27181] 1017.6 1016.8 1016.3 1015.9 1015.4 1015.2 1015.9 1016.3 1016.7 1017.1
## [27191] 1016.9 1016.5 1015.7 1014.9 1014.6 1014.6 1014.7 1015.2 1015.7 1016.0
## [27201] 1016.5 1016.3 1016.1 1015.3 1015.1 1014.6 1014.4 1014.5 1014.9 1014.8
## [27211] 1015.3 1015.6 1015.6 1015.6 1015.2 1014.4 1013.8 1013.0 1013.2 1013.4
## [27221] 1013.8 1014.4 1014.7 1015.1 1015.5 1015.5 1015.2 1015.1 1013.3 1013.3
## [27231] 1013.9 1014.7 1015.5 1016.2 1015.9 1015.5 1014.5 1014.4 1014.5 1014.7
## [27241] 1014.6 1015.0 1015.2 1015.8 1016.7 1016.5 1015.8 1015.5 1015.4 1014.8
## [27251] 1015.2 1016.0 1016.3 1016.4 1017.2 1017.2 1017.1 1016.8 1016.5 1016.2
## [27261] 1016.2 1016.1 1016.3 1016.5 1016.9 1017.1 1017.5 1017.6 1017.7 1017.4
## [27271] 1016.9 1016.4 1015.9 1015.8 1015.7 1016.2 1016.3 1016.7 1017.2 1017.4
## [27281] 1017.5 1017.3 1017.0 1016.5 1016.2 1016.0 1016.2 1016.7 1017.2 1017.7
## [27291] 1017.8 1017.9 1017.9 1017.4 1017.1 1016.4 1016.3 1016.0 1016.0 1015.9
## [27301] 1016.2 1016.7 1016.9 1017.6 1017.6 1017.4 1016.8 1016.3 1015.9 1016.2
## [27311] 1016.2 1016.7 1016.8 1016.8 1017.3 1017.5 1017.6 1017.5 1017.0 1016.5
## [27321] 1016.0 1016.0 1015.9 1016.3 1016.6 1017.5 1018.0 1018.4 1018.7 1018.2
## [27331] 1017.6 1017.1 1016.8 1016.8 1017.0 1016.9 1016.9 1017.2 1017.8 1018.2
## [27341] 1018.3 1018.3 1017.8 1017.8 1017.3 1016.8 1016.7 1017.3 1017.5 1018.0
## [27351] 1018.6 1018.8 1018.9 1018.9 1018.2 1017.8 1017.5 1017.5 1017.4 1017.7
## [27361] 1018.2 1018.6 1018.7 1018.9 1018.9 1018.6 1018.3 1017.6 1017.2 1017.2
## [27371] 1017.0 1017.5 1018.0 1018.6 1019.4 1019.8 1019.9 1019.4 1018.7 1018.1
## [27381] 1017.8 1017.7 1017.8 1018.1 1018.7 1018.9 1019.3 1019.3 1019.1 1018.5
## [27391] 1017.9 1017.5 1016.9 1016.9 1017.0 1017.2 1017.5 1018.3 1019.0 1019.0
```

```
## [27401] 1019.0 1018.4 1017.8 1017.3 1017.0 1017.1 1017.2 1017.5 1017.7 1017.9
## [27411] 1018.0 1018.2 1018.4 1018.0 1017.3 1016.6 1016.2 1016.1 1015.7 1016.2
## [27421] 1016.3 1016.8 1017.2 1017.3 1017.5 1017.3 1016.7 1016.0 1016.0 1015.8
## [27431] 1016.0 1016.3 1016.7 1017.0 1017.5 1017.8 1017.7 1017.3 1016.7 1016.4
## [27441] 1016.0 1015.5 1015.6 1016.1 1016.4 1017.0 1017.7 1017.7 1017.7 1017.7
## [27451] 1017.5 1016.9 1016.8 1016.5 1017.0 1017.5 1017.9 1018.0 1018.4 1018.9
## [27461] 1018.8 1018.9 1018.8 1018.2 1017.8 1017.4 1017.5 1017.6 1018.2 1018.7
## [27471] 1019.5 1020.1 1020.3 1020.0 1019.4 1018.9 1018.4 1018.7 1019.0 1019.3
## [27481] 1019.6 1019.8 1020.0 1020.6 1020.2 1019.8 1019.4 1018.8 1018.2 1017.9
## [27491] 1017.7 1017.9 1018.5 1019.4 1020.1 1020.5 1020.9 1020.3 1019.6 1019.0
## [27501] 1018.9 1018.9 1019.0 1019.2 1019.8 1019.9 1020.3 1020.7 1020.5 1020.1
## [27511] 1019.7 1019.1 1018.7 1018.3 1018.4 1018.0 1018.7 1019.1 1019.2 1019.9
## [27521] 1019.8 1019.9 1019.3 1018.5 1018.4 1018.1 1018.3 1018.6 1019.1 1019.4
## [27531] 1019.7 1019.7 1019.4 1018.8 1018.2 1017.6 1017.1 1016.6 1017.0 1017.3
## [27541] 1018.0 1018.5 1018.6 1018.5 1018.0 1017.6 1017.0 1016.9 1016.7 1016.9
## [27551] 1017.2 1017.7 1018.2 1018.3 1018.2 1018.3 1018.1 1017.8 1017.4 1016.5
## [27561] 1016.4 1016.4 1016.5 1017.0 1017.6 1017.8 1018.6 1018.5 1018.1 1017.4
## [27571] 1017.3 1017.5 1017.7 1018.2 1018.5 1018.7 1018.8 1019.2 1019.1 1019.0
## [27581] 1018.6 1017.9 1017.6 1017.3 1017.2 1017.4 1017.8 1018.3 1018.9 1019.5
## [27591] 1019.7 1019.5 1019.2 1018.8 1018.5 1018.6 1018.6 1019.0 1019.9 1020.1
## [27601] 1020.3 1020.0 1020.6 1020.2 1019.6 1018.6 1018.4 1018.5 1019.1 1019.8
## [27611] 1020.2 1020.2 1020.1 1019.6 1018.8 1018.2 1018.5 1019.1 1019.2 1019.3
## [27621] 1019.5 1020.0 1020.0 1019.7 1019.3 1019.2 1018.4 1018.0 1017.7 1017.8
## [27631] 1018.0 1018.0 1018.2 1018.5 1018.6 1018.5 1018.1 1017.6 1017.4 1017.5
## [27641] 1017.4 1017.7 1017.9 1018.9 1018.8 1018.9 1018.8 1018.5 1018.2 1017.4
## [27651] 1017.5 1017.1 1016.9 1017.0 1017.5 1017.9 1017.8 1017.4 1017.3 1017.3
## [27661] 1017.7 1017.7 1018.3 1018.7 1019.4 1019.7 1020.1 1020.0 1019.8 1019.7
## [27671] 1019.1 1018.3 1017.9 1017.9 1018.0 1018.4 1018.7 1019.4 1019.6 1020.0
## [27681] 1019.8 1019.3 1018.4 1018.4 1018.6 1018.5 1019.0 1019.8 1020.0 1020.4
## [27691] 1020.3 1020.1 1019.7 1019.3 1019.0 1018.6 1018.2 1018.5 1018.9 1019.4
## [27701] 1019.7 1020.0 1020.0 1019.6 1019.2 1018.7 1018.8 1018.8 1018.9 1019.1
## [27711] 1019.5 1019.9 1020.0 1020.2 1020.5 1020.1 1019.3 1018.7 1018.0 1017.7
## [27721] 1017.7 1017.7 1017.9 1018.6 1018.7 1018.9 1018.9 1018.1 1017.7 1017.2
## [27731] 1017.0 1016.6 1017.4 1017.9 1018.5 1018.6 1018.7 1018.3 1018.3 1017.6
## [27741] 1017.0 1016.8 1016.2 1015.9 1016.6 1017.0 1017.2 1017.4 1017.5 1017.5
## [27751] 1017.3 1017.1 1016.4 1016.4 1016.3 1016.5 1016.9 1017.4 1017.8 1018.3
## [27761] 1018.4 1018.4 1017.8 1017.6 1017.1 1017.0 1017.3 1017.3 1017.6 1017.9
## [27771] 1018.2 1018.5 1018.5 1017.7 1017.3 1016.6 1016.6 1016.3 1016.6 1017.0
## [27781] 1017.9 1018.0 1018.1 1018.6 1018.9 1018.7 1018.2 1017.6 1017.2 1016.8
## [27791] 1016.6 1016.7 1017.2 1017.7 1018.1 1018.8 1018.3 1017.2 1016.6 1016.3
## [27801] 1016.3 1016.2 1016.0 1017.1 1017.5 1017.9 1018.0 1018.1 1018.3 1017.9
## [27811] 1017.2 1016.7 1017.1 1016.8 1017.1 1017.6 1018.4 1019.0 1019.3 1019.3
## [27821] 1018.8 1018.5 1017.7 1017.6 1017.9 1018.1 1018.8 1019.3 1019.6 1019.8
## [27831] 1020.2 1020.4 1020.2 1020.1 1019.7 1019.1 1018.8 1018.1 1018.3 1018.3
## [27841] 1019.1 1019.2 1019.8 1020.4 1020.2 1019.7 1019.1 1019.2 1019.3 1019.5
## [27851] 1019.7 1020.0 1020.3 1020.5 1020.6 1020.1 1020.1 1019.5 1018.9 1018.7
## [27861] 1018.2 1018.1 1018.8 1018.9 1019.3 1019.9 1020.0 1020.2 1019.9 1019.5
## [27871] 1018.8 1018.7 1018.2 1018.5 1018.9 1019.2 1019.4 1019.6 1019.6 1019.4
## [27881] 1019.0 1018.3 1018.0 1017.8 1017.6 1017.3 1017.5 1017.8 1017.6 1018.7
## [27891] 1019.0 1019.1 1018.4 1017.9 1017.6 1017.2 1017.3 1017.2 1017.5 1018.0
## [27901] 1018.5 1018.5 1018.9 1018.9 1018.7 1018.4 1017.9 1017.9 1017.5 1017.5
## [27911] 1017.8 1018.3 1018.7 1019.0 1019.5 1019.6 1019.3 1018.9 1018.6 1018.5
## [27921] 1018.5 1018.3 1018.7 1019.4 1019.8 1019.9 1020.2 1020.2 1019.9 1019.7
## [27931] 1019.7 1019.2 1018.9 1019.1 1019.4 1019.9 1019.8 1020.2 1020.7 1020.9
```

```
## [27941] 1020.6 1019.9 1019.2 1019.3 1019.5 1019.4 1020.1 1020.8 1021.0 1021.0
## [27951] 1021.3 1021.2 1021.1 1020.9 1020.6 1020.1 1019.9 1019.8 1020.1 1020.4
## [27961] 1020.9 1021.3 1021.5 1021.4 1021.1 1020.5 1019.8 1019.2 1019.2 1019.2
## [27971] 1019.6 1019.9 1020.2 1020.4 1020.6 1020.4 1020.2 1019.8 1019.3 1018.3
## [27981] 1018.2 1018.4 1018.6 1019.2 1019.6 1019.8 1019.1 1018.0 1017.5 1017.4
## [27991] 1017.3 1017.7 1018.3 1018.8 1018.9 1019.1 1019.0 1018.9 1018.3 1017.3
## [28001] 1017.2 1017.0 1016.8 1017.1 1018.0 1018.7 1018.8 1018.2 1017.4 1016.9
## [28011] 1016.8 1016.8 1017.1 1017.6 1017.9 1018.3 1018.7 1019.0 1018.4 1017.7
## [28021] 1017.2 1017.1 1017.1 1017.5 1017.9 1018.0 1018.5 1018.9 1018.9 1018.6
## [28031] 1018.1 1017.7 1017.5 1017.5 1018.0 1018.4 1018.7 1019.4 1019.7 1019.8
## [28041] 1019.5 1019.7 1018.8 1018.3 1018.0 1017.9 1017.8 1017.9 1018.8 1019.4
## [28051] 1019.6 1019.7 1020.0 1019.5 1018.9 1018.3 1017.9 1018.0 1018.3 1018.7
## [28061] 1019.1 1019.5 1019.5 1019.9 1019.5 1019.6 1018.9 1018.4 1017.9 1017.8
## [28071] 1017.6 1018.0 1019.4 1019.4 1019.5 1019.3 1018.7 1017.9 1017.6 1017.4
## [28081] 1017.3 1017.8 1018.4 1018.6 1018.7 1019.2 1019.0 1018.6 1018.4 1017.8
## [28091] 1017.1 1016.8 1017.0 1017.4 1017.7 1018.1 1018.5 1018.6 1017.9 1017.6
## [28101] 1017.1 1016.4 1016.4 1016.5 1016.8 1017.4 1017.7 1017.9 1018.3 1018.3
## [28111] 1017.3 1017.2 1016.6 1016.9 1017.0 1017.3 1017.6 1018.4 1018.6 1018.1
## [28121] 1017.7 1017.2 1016.9 1017.1 1016.9 1017.2 1017.6 1018.1 1018.3 1019.0
## [28131] 1018.9 1018.7 1018.6 1018.3 1017.7 1017.3 1017.0 1017.2 1017.1 1017.5
## [28141] 1017.7 1018.4 1018.6 1018.0 1017.3 1016.8 1016.4 1016.3 1016.3 1016.3
## [28151] 1016.8 1017.4 1017.6 1017.7 1017.5 1017.5 1017.0 1016.5 1015.8 1015.8
## [28161] 1015.7 1015.8 1016.2 1016.7 1017.3 1017.5 1017.5 1017.4 1016.8 1016.8
## [28171] 1015.7 1015.5 1015.6 1016.1 1016.3 1016.5 1016.9 1017.2 1017.1 1016.9
## [28181] 1016.3 1016.0 1015.6 1015.5 1015.6 1016.4 1017.0 1017.7 1017.9 1018.1
## [28191] 1018.0 1017.4 1016.7 1016.4 1016.5 1016.6 1016.9 1017.8 1018.0 1017.7
## [28201] 1017.6 1017.2 1017.0 1016.9 1016.4 1016.4 1017.0 1018.1 1017.6 1017.1
## [28211] 1018.0 1018.5 1018.2 1017.5 1017.2 1016.9 1017.5 1017.4 1017.7 1018.3
## [28221] 1018.5 1019.0 1019.4 1019.5 1019.1 1019.0 1018.8 1018.0 1018.0 1017.6
## [28231] 1017.5 1017.5 1017.9 1018.4 1019.0 1018.9 1018.6 1018.1 1017.5 1017.2
## [28241] 1017.3 1016.9 1017.2 1017.8 1017.7 1017.7 1017.8 1017.9 1017.6 1017.0
## [28251] 1016.9 1015.8 1016.3 1015.9 1016.0 1016.4 1016.8 1017.4 1017.7 1017.5
## [28261] 1017.0 1016.0 1015.9 1015.1 1015.5 1015.1 1015.5 1016.1 1016.1 1016.1
## [28271] 1016.0 1016.1 1016.2 1015.7 1015.4 1015.1 1014.9 1015.1 1015.6 1015.8
## [28281] 1016.2 1016.5 1017.0 1017.1 1016.8 1016.3 1015.9 1015.5 1015.5 1015.7
## [28291] 1016.3 1016.6 1017.1 1017.6 1018.1 1018.4 1018.3 1017.6 1017.0 1017.0
## [28301] 1017.0 1017.5 1017.7 1017.8 1018.3 1018.4 1018.7 1019.0 1018.5 1017.9
## [28311] 1017.5 1017.0 1017.3 1017.6 1017.8 1018.3 1018.6 1018.7 1018.9 1018.8
## [28321] 1018.9 1018.5 1018.2 1017.7 1017.3 1017.1 1017.2 1017.5 1017.5 1018.0
## [28331] 1018.2 1018.5 1018.0 1017.4 1016.9 1016.8 1016.5 1016.5 1016.7 1017.0
## [28341] 1017.2 1017.6 1017.5 1017.4 1017.1 1016.8 1016.4 1015.6 1015.8 1015.9
## [28351] 1016.1 1016.8 1017.4 1017.8 1018.3 1017.7 1016.9 1016.0 1015.5 1015.6
## [28361] 1015.3 1015.3 1016.1 1017.0 1017.0 1017.2 1017.2 1016.9 1016.1 1015.3
## [28371] 1014.9 1014.9 1014.7 1015.1 1015.8 1016.3 1016.5 1016.8 1017.0 1016.7
## [28381] 1016.3 1015.3 1014.9 1015.1 1015.3 1016.1 1016.8 1017.4 1017.9 1018.2
## [28391] 1018.1 1018.0 1017.7 1017.2 1017.2 1017.2 1016.6 1016.5 1016.7 1016.9
## [28401] 1017.5 1017.4 1017.4 1016.8 1016.1 1015.2 1015.2 1015.3 1015.6 1015.8
## [28411] 1016.6 1016.9 1017.3 1017.8 1017.8 1017.1 1016.8 1016.1 1015.4 1015.2
## [28421] 1015.2 1015.6 1015.9 1016.1 1016.3 1016.7 1016.5 1016.4 1015.4 1015.0
## [28431] 1014.7 1014.8 1015.0 1015.3 1016.1 1016.3 1017.0 1016.7 1016.2 1015.7
## [28441] 1015.3 1014.6 1014.3 1014.1 1014.6 1014.9 1015.2 1015.7 1016.4 1015.9
## [28451] 1015.4 1015.0 1014.9 1015.1 1015.4 1016.0 1016.8 1016.9 1017.0 1017.2
## [28461] 1017.1 1016.7 1015.7 1015.4 1015.4 1015.6 1016.3 1016.9 1017.2 1017.3
## [28471] 1017.3 1016.6 1016.0 1015.1 1015.5 1015.7 1015.7 1016.6 1017.0 1017.3
```

```
## [28481] 1017.6 1017.7 1017.5 1017.4 1017.0 1016.7 1016.4 1016.3 1017.0 1017.7
## [28491] 1018.2 1018.8 1019.6 1019.1 1018.5 1017.7 1017.4 1017.3 1017.3 1017.5
## [28501] 1017.9 1017.9 1018.2 1018.6 1018.6 1018.3 1017.8 1017.2 1016.9 1016.7
## [28511] 1017.0 1017.3 1017.8 1018.7 1018.8 1018.8 1017.9 1017.5 1017.1 1016.9
## [28521] 1016.8 1017.1 1017.5 1018.2 1018.5 1018.9 1018.8 1018.6 1018.1 1017.6
## [28531] 1017.1 1016.8 1016.6 1016.8 1017.0 1017.5 1017.9 1018.0 1018.4 1017.9
## [28541] 1017.5 1017.3 1017.2 1017.2 1017.4 1017.8 1018.1 1018.5 1018.5 1018.5
## [28551] 1018.1 1017.5 1016.7 1016.5 1016.2 1016.4 1016.9 1017.4 1017.9 1017.6
## [28561] 1017.1 1016.4 1016.3 1016.7 1016.9 1016.4 1016.9 1016.9 1017.6 1018.1
## [28571] 1018.3 1017.9 1017.1 1017.7 1017.2 1016.8 1016.3 1016.3 1016.3 1016.7
## [28581] 1017.4 1018.2 1018.4 1017.8 1017.0 1016.9 1016.4 1016.7 1016.7 1017.2
## [28591] 1017.7 1017.6 1018.2 1018.0 1018.2 1018.1 1017.2 1016.7 1015.6 1014.9
## [28601] 1014.9 1015.2 1015.4 1016.2 1016.6 1016.5 1016.8 1016.3 1015.6 1015.8
## [28611] 1015.5 1015.2 1015.6 1016.0 1016.4 1016.3 1016.4 1016.2 1015.9 1014.9
## [28621] 1014.4 1013.8 1013.8 1014.0 1014.4 1014.8 1015.2 1015.7 1015.4 1015.6
## [28631] 1014.9 1014.6 1014.7 1015.3 1015.8 1016.1 1015.8 1016.0 1016.1 1015.8
## [28641] 1015.5 1015.1 1014.7 1014.6 1014.8 1014.7 1015.5 1016.0 1016.5 1016.9
## [28651] 1016.6 1016.3 1015.8 1015.6 1015.7 1016.2 1016.7 1016.2 1016.2 1016.2
## [28661] 1016.1 1015.6 1015.8 1015.3 1014.9 1015.2 1015.9 1016.2 1016.4 1016.9
## [28671] 1017.0 1017.0 1016.1 1015.6 1015.6 1015.3 1016.3 1016.1 1016.9 1016.6
## [28681] 1016.9 1017.8 1018.1 1017.2 1017.0 1017.2 1017.0 1016.7 1016.7 1016.6
## [28691] 1016.6 1017.0 1017.2 1017.3 1017.2 1016.9 1016.2 1016.1 1016.0 1015.9
## [28701] 1015.8 1016.1 1016.6 1016.9 1017.0 1017.3 1017.0 1016.6 1016.3 1015.8
## [28711] 1015.3 1015.1 1014.7 1015.0 1015.5 1016.2 1017.0 1016.8 1016.5 1015.7
## [28721] 1015.2 1015.1 1014.8 1015.3 1015.6 1016.4 1016.6 1017.0 1017.1 1017.1
## [28731] 1017.0 1016.4 1015.6 1015.2 1014.9 1014.9 1015.7 1016.6 1016.9 1017.1
## [28741] 1017.1 1016.6 1016.2 1015.7 1015.4 1015.1 1015.0 1015.2 1015.6 1016.0
## [28751] 1016.3 1016.1 1016.1 1015.6 1015.5 1015.1 1014.2 1014.0 1013.9 1014.5
## [28761] 1014.5 1014.8 1015.5 1016.2 1015.9 1015.6 1015.2 1014.3 1014.0 1014.3
## [28771] 1014.2 1014.8 1015.1 1015.3 1015.8 1016.0 1016.3 1016.2 1015.5 1015.0
## [28781] 1014.8 1014.1 1014.7 1015.1 1015.5 1016.1 1016.8 1016.9 1016.6 1016.1
## [28791] 1015.3 1015.3 1015.3 1015.5 1016.0 1016.7 1017.1 1017.3 1017.5 1017.4
## [28801] 1017.5 1017.2 1016.8 1016.2 1015.9 1016.2 1016.5 1017.2 1017.7 1018.4
## [28811] 1018.9 1018.9 1018.6 1018.0 1017.6 1017.5 1017.5 1017.5 1018.0 1018.5
## [28821] 1018.8 1019.1 1019.5 1019.5 1019.7 1019.1 1018.1 1017.7 1017.6 1017.3
## [28831] 1017.6 1017.8 1018.1 1018.7 1019.3 1019.5 1019.3 1018.6 1017.9 1017.6
## [28841] 1017.5 1017.7 1018.5 1018.8 1019.1 1019.3 1019.4 1019.6 1019.4 1019.0
## [28851] 1018.4 1017.8 1017.2 1017.1 1017.1 1017.2 1017.7 1018.1 1018.6 1018.9
## [28861] 1018.8 1017.9 1017.5 1016.7 1016.7 1016.9 1016.9 1017.1 1017.4 1017.6
## [28871] 1017.6 1017.5 1017.0 1016.7 1016.2 1015.5 1015.3 1015.3 1015.6 1015.8
## [28881] 1016.3 1016.7 1017.3 1017.4 1017.2 1016.6 1016.5 1016.1 1015.6 1016.0
## [28891] 1016.5 1016.8 1017.3 1017.3 1017.3 1016.9 1016.7 1016.3 1015.8 1015.2
## [28901] 1015.5 1015.4 1016.0 1016.5 1016.9 1017.2 1017.2 1017.0 1016.3 1015.5
## [28911] 1015.3 1015.3 1015.7 1015.7 1016.2 1016.5 1016.4 1016.3 1016.1 1016.1
## [28921] 1015.2 1014.2 1013.7 1013.7 1012.9 1014.0 1014.7 1015.6 1015.6 1016.6
## [28931] 1016.4 1016.2 1015.5 1015.3 1014.7 1015.3 1015.7 1016.6 1016.7 1017.0
## [28941] 1017.1 1017.1 1017.0 1017.0 1016.5 1015.8 1014.9 1014.8 1016.5 1017.0
## [28951] 1017.2 1017.4 1016.9 1016.3 1016.3 1016.4 1016.6 1016.5 1017.2 1017.5
## [28961] 1018.0 1018.3 1017.9 1017.5 1017.1 1016.5 1016.1 1015.8 1015.8 1016.0
## [28971] 1016.5 1016.8 1017.5 1017.9 1017.9 1017.8 1017.7 1017.7 1017.6 1017.5
## [28981] 1017.6 1017.7 1018.2 1018.4 1018.4 1018.6 1018.4 1017.9 1017.8 1017.3
## [28991] 1017.0 1016.7 1016.7 1016.9 1017.1 1018.0 1018.5 1019.0 1019.3 1018.6
## [29001] 1017.9 1017.8 1017.8 1018.0 1018.5 1019.3 1019.9 1020.1 1020.2 1020.0
## [29011] 1019.0 1018.4 1018.2 1018.1 1017.9 1018.1 1018.7 1019.3 1019.4 1019.8
```

```
## [29021] 1020.1 1019.9 1019.2 1018.4 1017.7 1017.4 1017.4 1017.7 1018.0 1018.5
## [29031] 1018.2 1018.7 1018.4 1018.0 1017.2 1016.6 1016.4 1015.8 1015.3 1016.2
## [29041] 1017.0 1017.9 1018.0 1018.3 1018.2 1017.7 1017.0 1016.4 1016.1 1015.9
## [29051] 1016.1 1016.4 1017.3 1017.6 1017.7 1017.9 1017.4 1016.9 1016.8 1016.6
## [29061] 1016.5 1016.8 1016.9 1017.4 1017.8 1018.3 1019.1 1019.2 1018.5 1017.9
## [29071] 1017.4 1017.1 1017.2 1017.2 1017.5 1017.8 1018.2 1018.6 1018.9 1019.0
## [29081] 1018.6 1018.1 1017.8 1017.6 1017.4 1017.4 1017.8 1017.8 1018.4 1019.0
## [29091] 1019.5 1019.5 1018.9 1018.1 1017.9 1017.8 1017.6 1017.7 1017.9 1018.5
## [29101] 1018.1 1018.4 1018.4 1018.3 1017.9 1017.7 1017.3 1016.5 1016.7 1016.3
## [29111] 1016.5 1016.6 1017.2 1017.6 1017.7 1017.9 1017.6 1017.1 1016.7 1017.1
## [29121] 1017.5 1017.9 1018.6 1018.3 1019.1 1018.6 1018.2 1017.6 1017.0 1016.8
## [29131] 1016.5 1016.8 1017.1 1017.6 1018.0 1018.9 1019.1 1018.5 1018.0 1017.5
## [29141] 1016.9 1016.8 1016.8 1017.3 1017.7 1018.1 1018.4 1018.8 1018.8 1018.3
## [29151] 1017.6 1017.2 1016.7 1016.4 1016.4 1017.0 1017.1 1017.5 1017.9 1018.6
## [29161] 1018.8 1018.2 1017.6 1017.6 1017.5 1017.4 1017.8 1018.3 1018.9 1019.0
## [29171] 1019.3 1019.1 1018.5 1017.9 1017.5 1017.2 1017.4 1017.4 1018.0 1019.0
## [29181] 1018.5 1019.0 1019.2 1019.4 1018.8 1017.9 1017.9 1017.8 1017.7 1018.1
## [29191] 1018.7 1018.8 1019.2 1019.4 1019.6 1019.5 1018.9 1018.2 1017.9 1017.4
## [29201] 1017.3 1017.1 1017.6 1018.0 1018.4 1018.9 1019.0 1018.1 1017.8 1017.4
## [29211] 1017.2 1017.0 1017.1 1017.2 1017.3 1017.6 1017.5 1017.6 1017.5 1017.1
## [29221] 1016.5 1015.8 1015.0 1014.7 1015.0 1015.4 1016.2 1016.5 1016.9 1016.7
## [29231] 1016.2 1015.6 1015.1 1015.1 1014.9 1015.2 1015.5 1016.2 1017.0 1017.3
## [29241] 1017.8 1017.9 1017.3 1017.3 1016.7 1016.3 1015.9 1016.0 1016.4 1017.0
## [29251] 1017.5 1017.9 1018.6 1018.8 1018.5 1018.1 1017.7 1017.4 1017.4 1017.7
## [29261] 1018.5 1018.9 1019.5 1019.5 1020.1 1020.1 1019.8 1019.2 1018.5 1017.8
## [29271] 1017.8 1018.0 1018.0 1018.2 1018.9 1019.3 1019.5 1019.9 1019.5 1019.2
## [29281] 1018.5 1017.9 1017.9 1018.0 1018.4 1019.1 1019.4 1019.3 1019.4 1019.5
## [29291] 1019.1 1018.7 1017.9 1017.4 1017.3 1017.2 1017.3 1017.4 1017.9 1018.3
## [29301] 1018.6 1018.6 1018.4 1018.0 1017.2 1016.7 1016.7 1016.7 1016.8 1017.3
## [29311] 1017.4 1018.0 1018.3 1018.3 1018.2 1017.9 1017.4 1017.3 1017.0 1017.0
## [29321] 1017.0 1017.3 1017.7 1017.8 1017.6 1017.4 1016.8 1016.3 1015.7 1016.3
## [29331] 1016.7 1017.4 1017.7 1018.1 1018.7 1018.9 1018.8 1018.1 1017.5 1017.1
## [29341] 1016.6 1016.1 1016.4 1016.4 1016.4 1016.6 1017.0 1017.6 1017.5 1016.7
## [29351] 1016.5 1015.8 1015.6 1015.4 1015.8 1016.5 1016.7 1016.9 1017.1 1017.5
## [29361] 1017.6 1017.2 1016.6 1015.7 1015.2 1015.1 1015.2 1015.6 1016.3 1016.5
## [29371] 1016.9 1017.3 1017.1 1016.8 1016.3 1015.7 1015.6 1015.8 1016.4 1016.7
## [29381] 1017.5 1017.8 1018.1 1018.3 1018.1 1018.0 1017.8 1017.0 1016.6 1016.4
## [29391] 1016.3 1016.5 1017.0 1017.4 1018.0 1018.3 1018.6 1018.1 1017.7 1017.3
## [29401] 1016.9 1016.8 1017.2 1017.5 1018.0 1018.1 1018.6 1018.3 1018.2 1018.0
## [29411] 1017.4 1017.1 1016.5 1016.5 1016.4 1017.1 1017.6 1018.0 1018.4 1018.1
## [29421] 1017.8 1017.6 1017.0 1016.5 1016.6 1016.8 1017.2 1017.4 1017.8 1018.2
## [29431] 1018.0 1017.8 1017.7 1016.7 1016.4 1015.5 1015.4 1015.4 1015.4 1015.9
## [29441] 1016.2 1016.4 1016.9 1017.2 1016.8 1016.4 1015.5 1015.0 1015.1 1015.2
## [29451] 1016.3 1016.4 1016.7 1016.5 1016.1 1015.5 1014.7 1013.9 1014.2 1013.9
## [29461] 1014.3 1014.6 1015.1 1015.5 1015.6 1015.2 1014.8 1013.7 1013.6 1013.6
## [29471] 1014.0 1014.0 1014.3 1014.7 1015.5 1015.2 1015.2 1013.6 1013.1 1013.1
## [29481] 1013.1 1013.3 1013.9 1014.7 1015.3 1016.2 1016.4 1015.5 1014.8 1014.0
## [29491] 1013.8 1013.7 1013.8 1013.9 1014.2 1014.9 1015.7 1015.7 1015.8 1015.4
## [29501] 1014.8 1014.8 1014.8 1014.7 1014.8 1015.0 1015.6 1016.0 1016.1 1015.9
## [29511] 1015.6 1015.0 1014.3 1014.3 1013.8 1014.4 1015.0 1016.0 1016.0 1015.9
## [29521] 1015.5 1013.7 1013.6 1013.2 1013.5 1013.6 1013.8 1014.7 1014.6 1014.2
## [29531] 1013.9 1013.0 1012.5 1011.8 1011.1 1011.6 1011.7 1011.6 1012.4 1012.6
## [29541] 1012.3 1012.9 1012.3 1011.8 1011.2 1011.1 1011.8 1011.7 1011.6 1012.2
## [29551] 1012.8 1013.2 1013.9 1014.3 1013.7 1012.9 1012.6 1012.8 1013.0 1013.2
```

```
## [29561] 1013.9 1014.8 1015.3 1015.6 1015.3 1015.4 1015.1 1014.9 1014.2 1013.9
## [29571] 1014.3 1014.2 1014.5 1014.7 1015.0 1015.0 1015.1 1014.8 1014.4 1013.9
## [29581] 1013.7 1013.7 1013.7 1013.6 1013.8 1014.6 1014.8 1015.0 1015.1 1015.0
## [29591] 1014.2 1013.7 1013.5 1012.8 1013.1 1013.1 1013.3 1013.8 1014.1 1014.7
## [29601] 1014.7 1014.4 1013.7 1013.4 1012.9 1013.1 1013.5 1013.6 1014.0 1014.6
## [29611] 1014.7 1015.1 1015.0 1014.9 1014.2 1013.6 1013.0 1012.9 1013.0 1013.1
## [29621] 1013.9 1014.4 1015.2 1015.2 1015.1 1014.7 1015.0 1014.1 1013.0 1013.7
## [29631] 1014.2 1014.9 1016.1 1015.3 1016.2 1016.2 1016.0 1015.5 1014.7 1014.5
## [29641] 1014.0 1014.3 1013.8 1014.1 1014.9 1015.4 1015.5 1015.7 1015.3 1014.7
## [29651] 1014.4 1014.0 1014.0 1014.5 1014.8 1014.9 1015.0 1015.8 1016.1 1015.9
## [29661] 1015.5 1015.0 1014.2 1014.1 1014.1 1013.8 1014.0 1014.3 1014.7 1015.3
## [29671] 1015.6 1015.3 1015.1 1014.5 1013.7 1013.1 1012.8 1013.2 1013.6 1014.3
## [29681] 1014.5 1015.0 1014.9 1014.8 1014.3 1013.4 1012.6 1012.3 1012.3 1012.6
## [29691] 1012.6 1012.3 1012.7 1013.4 1013.9 1013.5 1013.4 1012.9 1012.3 1011.8
## [29701] 1011.7 1012.3 1012.4 1012.5 1012.9 1013.2 1013.4 1013.1 1013.1 1012.5
## [29711] 1011.9 1011.0 1011.1 1011.2 1011.6 1011.8 1012.2 1012.7 1012.9 1012.8
## [29721] 1012.5 1011.9 1011.3 1011.0 1010.6 1010.5 1010.8 1010.9 1012.0 1013.0
## [29731] 1013.1 1013.2 1012.9 1012.2 1011.5 1011.6 1011.2 1011.4 1012.0 1012.7
## [29741] 1013.2 1014.0 1014.1 1013.6 1013.1 1012.9 1012.3 1011.8 1011.8 1012.4
## [29751] 1012.9 1013.3 1014.2 1014.6 1015.1 1014.8 1013.9 1013.3 1012.6 1012.1
## [29761] 1012.2 1012.2 1012.6 1013.2 1013.9 1014.4 1014.8 1014.5 1014.3 1013.8
## [29771] 1013.2 1012.8 1012.8 1013.3 1013.7 1014.0 1014.5 1014.9 1015.0 1014.9
## [29781] 1014.0 1013.2 1012.2 1011.9 1011.5 1011.8 1012.2 1012.7 1013.1 1013.9
## [29791] 1013.4 1013.6 1013.5 1012.7 1011.9 1011.6 1011.5 1012.1 1012.5 1012.8
## [29801] 1013.3 1013.5 1014.0 1013.1 1012.7 1011.9 1011.5 1010.9 1011.4 1011.7
## [29811] 1012.0 1012.4 1013.0 1013.6 1012.9 1013.0 1012.2 1011.9 1011.6 1011.5
## [29821] 1011.8 1012.8 1013.4 1013.2 1014.5 1014.9 1014.9 1014.1 1013.8 1013.2
## [29831] 1013.1 1012.6 1013.0 1013.1 1014.0 1014.4 1015.3 1016.1 1016.1 1015.3
## [29841] 1015.0 1014.3 1013.8 1013.7 1013.7 1014.2 1014.5 1015.2 1015.6 1015.6
## [29851] 1015.7 1015.3 1014.3 1013.5 1013.0 1012.9 1013.1 1013.8 1013.9 1014.4
## [29861] 1015.0 1015.0 1014.8 1014.3 1013.8 1013.0 1012.5 1012.4 1012.6 1012.8
## [29871] 1012.8 1013.1 1013.2 1013.1 1013.2 1013.1 1012.3 1011.8 1011.8 1011.5
## [29881] 1011.8 1012.0 1012.0 1012.8 1012.8 1011.8 1010.6 1009.5 1009.0 1006.8
## [29891] 1006.4 1006.9 1007.5 1008.8 1009.9 1011.3 1012.5 1012.5 1012.7 1012.9
## [29901] 1012.8 1012.3 1011.9 1011.9 1012.0 1012.2 1012.7 1014.4 1014.4 1014.0
## [29911] 1013.3 1013.5 1012.5 1012.3 1012.7 1012.5 1012.6 1013.1 1014.1 1014.2
## [29921] 1014.8 1014.8 1014.8 1014.0 1013.1 1012.7 1012.7 1013.1 1013.1 1013.8
## [29931] 1014.2 1014.6 1015.3 1014.2 1013.8 1013.1 1012.2 1012.3 1012.5 1012.7
## [29941] 1012.6 1013.3 1014.3 1014.4 1014.8 1014.6 1014.4 1013.9 1013.0 1012.4
## [29951] 1012.9 1013.5 1013.7 1013.5 1014.0 1014.9 1015.3 1015.2 1014.9 1014.4
## [29961] 1013.8 1013.1 1013.2 1013.5 1013.9 1014.5 1015.1 1015.9 1016.2 1016.2
## [29971] 1015.5 1015.4 1014.3 1014.0 1013.9 1014.0 1013.8 1013.7 1014.1 1014.6
## [29981] 1014.8 1014.6 1014.3 1014.1 1013.5 1013.4 1013.3 1013.5 1013.4 1013.9
## [29991] 1014.4 1014.8 1014.9 1015.1 1014.4 1013.9 1013.2 1012.8 1012.7 1012.6
## [30001] 1012.9 1013.3 1013.6 1014.0 1014.3 1014.2 1014.0 1013.2 1012.7 1012.1
## [30011] 1012.2 1012.1 1012.5 1013.1 1013.9 1013.9 1014.3 1014.3 1014.0 1013.3
## [30021] 1012.6 1012.4 1012.2 1012.3 1012.5 1013.5 1014.2 1014.7 1014.4 1013.9
## [30031] 1013.0 1012.6 1012.5 1012.3 1012.7 1012.8 1013.1 1013.8 1014.2 1014.1
## [30041] 1012.8 1012.3 1012.0 1011.9 1011.8 1011.9 1012.7 1013.6 1014.2 1014.6
## [30051] 1014.0 1013.5 1013.0 1012.1 1012.2 1012.2 1012.8 1013.4 1014.4 1014.4
## [30061] 1014.8 1014.7 1014.1 1013.2 1012.8 1012.4 1012.2 1012.6 1013.1 1013.4
## [30071] 1013.9 1013.8 1013.5 1013.4 1012.8 1012.2 1012.4 1012.6 1012.9 1013.4
## [30081] 1013.8 1014.5 1014.6 1014.5 1013.7 1013.2 1012.4 1011.9 1011.8 1011.8
## [30091] 1012.2 1013.0 1013.4 1014.1 1013.9 1013.8 1013.6 1013.3 1012.8 1012.1
```

```
## [30101] 1011.7 1012.6 1012.8 1013.2 1013.8 1013.3 1012.7 1011.8 1011.7 1011.2
## [30111] 1011.1 1011.2 1011.4 1012.1 1012.4 1013.0 1013.6 1013.9 1013.4 1012.9
## [30121] 1012.6 1012.0 1012.2 1012.3 1012.7 1013.6 1014.1 1014.2 1014.4 1014.4
## [30131] 1013.9 1013.2 1012.4 1012.2 1012.2 1012.4 1012.5 1012.8 1013.2 1014.7
## [30141] 1014.4 1014.6 1013.9 1013.2 1012.9 1012.9 1012.9 1013.2 1013.9 1014.6
## [30151] 1015.1 1015.5 1015.0 1014.5 1013.7 1013.0 1013.0 1012.8 1012.8 1013.3
## [30161] 1013.9 1014.6 1014.9 1015.2 1015.2 1015.0 1014.5 1013.9 1013.5 1013.7
## [30171] 1014.2 1014.8 1015.5 1016.1 1016.2 1016.8 1016.5 1016.2 1015.5 1014.7
## [30181] 1014.1 1014.0 1014.4 1014.3 1014.6 1014.8 1015.4 1015.7 1015.4 1015.1
## [30191] 1014.4 1014.0 1013.6 1013.6 1013.9 1014.3 1015.0 1015.5 1015.4 1015.7
## [30201] 1015.6 1014.6 1013.9 1013.7 1013.1 1013.0 1013.0 1013.2 1013.3 1013.5
## [30211] 1013.7 1014.0 1014.0 1013.8 1013.1 1012.7 1012.2 1011.8 1012.1 1013.0
## [30221] 1013.3 1013.7 1014.1 1014.2 1014.3 1012.8 1012.2 1011.8 1011.7 1011.9
## [30231] 1012.1 1012.7 1013.4 1013.9 1014.4 1014.4 1014.0 1013.7 1013.0 1012.7
## [30241] 1012.5 1012.7 1013.3 1013.8 1013.4 1014.7 1015.4 1015.1 1014.5 1013.6
## [30251] 1013.0 1012.7 1012.4 1012.7 1012.9 1013.5 1014.0 1014.8 1014.8 1014.8
## [30261] 1014.6 1014.4 1014.0 1013.6 1013.5 1013.9 1014.3 1014.8 1015.1 1015.3
## [30271] 1015.9 1015.5 1014.9 1014.2 1013.6 1013.3 1013.2 1013.9 1014.2 1014.8
## [30281] 1015.2 1015.5 1015.8 1015.8 1015.3 1014.9 1014.3 1014.0 1013.8 1014.1
## [30291] 1014.5 1014.8 1015.4 1015.4 1016.0 1015.4 1015.0 1014.3 1013.5 1013.3
## [30301] 1012.9 1013.3 1013.7 1013.8 1014.6 1015.2 1015.3 1015.0 1014.6 1014.0
## [30311] 1013.6 1013.0 1013.1 1013.5 1013.8 1013.9 1014.7 1014.9 1015.0 1014.7
## [30321] 1013.9 1012.8 1012.2 1011.9 1012.1 1012.0 1012.5 1012.9 1013.0 1013.4
## [30331] 1013.5 1013.1 1012.9 1012.4 1012.3 1012.1 1012.5 1013.0 1013.6 1013.9
## [30341] 1014.7 1014.8 1014.8 1013.9 1013.5 1012.9 1012.4 1012.1 1012.3 1012.4
## [30351] 1012.8 1013.0 1013.7 1014.0 1013.9 1013.6 1013.4 1013.0 1012.8 1013.0
## [30361] 1012.9 1013.7 1014.3 1014.7 1015.1 1015.2 1015.2 1014.5 1013.7 1013.7
## [30371] 1013.2 1013.2 1013.5 1013.7 1013.8 1013.8 1014.6 1014.9 1014.7 1014.4
## [30381] 1014.1 1013.8 1013.1 1013.0 1013.4 1013.8 1014.4 1015.1 1015.5 1015.7
## [30391] 1015.8 1015.2 1014.8 1013.9 1013.2 1013.5 1014.1 1014.4 1014.2 1014.3
## [30401] 1014.7 1014.9 1014.8 1014.6 1014.2 1013.4 1012.7 1012.5 1012.4 1013.0
## [30411] 1013.8 1014.5 1014.9 1015.0 1014.5 1014.0 1012.8 1012.4 1011.9 1011.8
## [30421] 1011.7 1012.2 1012.2 1012.4 1012.8 1013.0 1012.9 1012.6 1012.2 1011.3
## [30431] 1011.2 1011.0 1010.9 1011.7 1012.4 1012.7 1013.2 1013.9 1013.0 1012.0
## [30441] 1011.2 1010.4 1010.0 1010.0 1009.8 1009.8 1010.5 1010.8 1011.8 1012.1
## [30451] 1011.9 1011.7 1011.3 1010.3 1009.9 1010.3 1010.9 1011.7 1012.7 1013.2
## [30461] 1013.2 1012.9 1012.2 1011.5 1010.6 1010.1 1010.0 1010.3 1010.6 1011.3
## [30471] 1012.2 1012.2 1012.7 1012.4 1012.3 1011.1 1010.6 1010.7 1011.1 1011.5
## [30481] 1012.4 1012.5 1013.3 1014.3 1014.3 1013.6 1013.1 1012.4 1012.2 1011.6
## [30491] 1011.9 1012.2 1012.1 1012.9 1013.6 1013.8 1013.6 1013.5 1012.9 1012.2
## [30501] 1011.8 1011.7 1012.0 1012.9 1013.8 1014.2 1014.4 1015.0 1014.3 1013.7
## [30511] 1013.0 1012.5 1012.0 1012.0 1012.0 1012.2 1012.7 1013.2 1013.6 1013.7
## [30521] 1013.6 1013.3 1012.9 1012.2 1011.7 1011.4 1011.8 1012.2 1012.8 1013.2
## [30531] 1013.3 1013.4 1013.0 1012.7 1012.0 1011.3 1010.9 1010.7 1010.9 1011.1
## [30541] 1011.7 1012.2 1012.8 1013.0 1013.0 1012.6 1011.9 1011.1 1010.9 1010.8
## [30551] 1011.1 1011.5 1011.9 1012.5 1013.1 1013.6 1013.7 1012.6 1011.9 1011.0
## [30561] 1010.5 1010.4 1010.8 1011.0 1011.5 1012.1 1012.4 1012.6 1012.4 1012.1
## [30571] 1012.1 1011.5 1010.8 1010.6 1010.6 1011.2 1011.8 1012.5 1013.2 1013.6
## [30581] 1013.3 1012.5 1011.7 1011.0 1010.6 1010.6 1010.9 1011.5 1011.9 1012.7
## [30591] 1012.9 1013.5 1013.7 1013.6 1013.1 1012.4 1012.2 1012.1 1012.3 1012.9
## [30601] 1013.6 1014.4 1014.9 1015.2 1014.8 1014.2 1013.3 1012.9 1012.5 1012.2
## [30611] 1012.3 1012.8 1013.4 1014.0 1014.4 1014.4 1014.5 1013.8 1013.1 1012.8
## [30621] 1012.7 1013.0 1013.6 1014.1 1014.6 1015.2 1014.0 1013.3 1012.7 1012.3
## [30631] 1012.3 1012.4 1012.6 1013.1 1014.2 1014.1 1013.9 1013.8 1013.2 1013.0
```

```
## [30641] 1012.8 1012.5 1012.8 1012.8 1013.3 1013.9 1014.4 1014.7 1014.5 1013.7
## [30651] 1013.0 1013.0 1012.5 1012.4 1012.9 1013.4 1013.4 1013.9 1013.5 1013.4
## [30661] 1013.0 1012.4 1011.8 1011.9 1012.0 1012.5 1012.9 1013.6 1014.3 1014.8
## [30671] 1014.5 1014.2 1013.6 1013.1 1013.0 1013.0 1013.3 1013.6 1013.7 1014.4
## [30681] 1014.8 1015.0 1015.1 1015.1 1014.3 1013.7 1013.0 1012.9 1013.0 1013.5
## [30691] 1014.2 1014.7 1015.1 1014.9 1014.5 1013.8 1013.4 1013.3 1012.5 1012.8
## [30701] 1013.0 1013.0 1013.5 1013.8 1014.1 1014.3 1014.1 1013.6 1012.9 1012.3
## [30711] 1012.0 1011.9 1011.7 1012.9 1013.5 1013.7 1014.0 1014.1 1013.9 1013.1
## [30721] 1012.4 1011.7 1011.1 1011.4 1011.8 1011.7 1011.8 1012.2 1012.8 1012.6
## [30731] 1012.1 1011.7 1011.0 1010.2 1009.9 1010.6 1011.1 1011.6 1012.7 1013.0
## [30741] 1014.2 1013.3 1012.8 1011.9 1010.8 1010.4 1010.4 1010.9 1011.1 1011.3
## [30751] 1011.3 1010.8 1011.1 1011.1 1010.6 1009.3 1009.4 1008.7 1008.5 1008.8
## [30761] 1009.6 1010.2 1010.9 1011.4 1011.7 1011.4 1010.7 1010.0 1008.9 1008.8
## [30771] 1009.6 1010.2 1010.8 1010.9 1011.0 1011.1 1011.3 1011.0 1010.1 1009.9
## [30781] 1009.5 1009.6 1010.4 1010.6 1010.7 1011.7 1012.8 1012.4 1012.5 1012.3
## [30791] 1011.2 1011.3 1010.3 1011.1 1011.4 1011.3 1011.6 1012.4 1012.5 1012.8
## [30801] 1011.7 1011.1 1010.6 1010.3 1010.0 1010.7 1012.0 1012.5 1013.0 1012.9
## [30811] 1012.7 1012.1 1011.3 1010.7 1010.4 1010.6 1010.6 1011.2 1011.8 1012.0
## [30821] 1012.5 1012.5 1012.2 1012.1 1011.4 1010.7 1010.5 1010.7 1011.3 1011.7
## [30831] 1012.4 1012.7 1013.2 1013.0 1012.3 1011.6 1011.0 1010.6 1010.6 1010.9
## [30841] 1011.3 1011.3 1012.1 1012.6 1012.7 1012.2 1010.8 1011.3 1011.7 1012.1
## [30851] 1012.9 1013.4 1014.0 1013.9 1013.1 1012.7 1012.1 1011.8 1011.8 1012.1
## [30861] 1012.4 1013.0 1014.0 1014.2 1014.5 1014.0 1014.0 1013.8 1013.1 1012.8
## [30871] 1012.7 1013.0 1013.5 1014.1 1014.6 1015.5 1015.7 1015.6 1015.2 1014.6
## [30881] 1013.9 1013.6 1012.8 1012.7 1012.9 1013.6 1014.4 1015.1 1015.5 1014.3
## [30891] 1013.4 1012.8 1012.9 1012.5 1012.8 1013.7 1014.4 1015.2 1015.7 1015.1
## [30901] 1014.6 1013.7 1012.8 1012.5 1012.5 1013.0 1013.3 1014.0 1014.1 1013.9
## [30911] 1014.0 1013.6 1012.8 1012.5 1012.7 1013.2 1013.7 1014.3 1014.8 1015.0
## [30921] 1015.1 1014.1 1013.2 1012.6 1012.0 1011.8 1012.4 1012.7 1013.1 1013.8
## [30931] 1014.6 1014.7 1014.8 1014.4 1013.8 1013.4 1012.9 1012.9 1013.6 1014.1
## [30941] 1014.6 1015.2 1015.6 1015.4 1014.8 1014.1 1013.7 1013.3 1013.2 1013.6
## [30951] 1014.0 1014.7 1015.1 1015.4 1015.4 1014.8 1014.0 1013.6 1013.3 1013.5
## [30961] 1014.2 1015.0 1015.3 1016.1 1016.1 1016.0 1015.3 1014.6 1013.6 1013.5
## [30971] 1013.6 1013.9 1014.1 1013.7 1014.3 1015.0 1015.3 1016.0 1015.1 1015.3
## [30981] 1014.5 1014.2 1014.0 1013.9 1014.5 1014.6 1015.6 1016.6 1016.8 1016.7
## [30991] 1015.8 1015.1 1014.3 1013.6 1013.9 1015.0 1015.4 1016.3 1016.2 1016.2
## [31001] 1016.1 1015.4 1014.1 1013.4 1013.3 1013.6 1014.2 1015.0 1015.8 1016.2
## [31011] 1015.7 1014.8 1014.0 1013.2 1012.9 1012.8 1013.0 1013.3 1013.7 1014.2
## [31021] 1014.6 1014.3 1013.7 1013.1 1012.5 1011.9 1011.8 1011.8 1012.5 1013.3
## [31031] 1013.6 1014.5 1014.6 1014.3 1013.4 1012.7 1012.1 1011.7 1012.2 1012.3
## [31041] 1012.8 1013.4 1013.7 1014.0 1014.0 1013.5 1013.1 1012.1 1011.7 1011.6
## [31051] 1011.6 1012.2 1012.9 1013.7 1014.0 1014.6 1014.1 1013.4 1012.6 1011.7
## [31061] 1011.8 1012.0 1012.2 1012.6 1013.1 1013.3 1013.5 1013.5 1013.5 1013.0
## [31071] 1012.5 1012.1 1012.3 1012.7 1013.3 1013.8 1014.2 1014.5 1014.4 1013.8
## [31081] 1013.1 1012.3 1011.5 1011.4 1012.0 1012.3 1012.7 1013.4 1013.8 1014.0
## [31091] 1013.9 1013.6 1013.2 1012.7 1012.5 1012.7 1012.9 1013.2 1013.8 1014.2
## [31101] 1014.8 1014.8 1014.4 1013.9 1012.9 1012.2 1012.4 1011.9 1012.0 1012.4
## [31111] 1012.7 1013.5 1014.5 1014.3 1014.0 1013.8 1013.7 1013.2 1012.6 1012.8
## [31121] 1013.5 1013.7 1014.3 1015.1 1015.6 1015.2 1014.4 1013.6 1012.8 1012.3
## [31131] 1012.9 1013.1 1013.5 1013.7 1014.5 1015.1 1014.6 1014.8 1014.3 1013.2
## [31141] 1011.9 1011.0 1011.2 1011.5 1011.9 1012.4 1012.7 1013.4 1013.9 1013.5
## [31151] 1012.6 1011.7 1010.8 1010.5 1010.1 1011.1 1011.1 1011.5 1012.1 1012.7
## [31161] 1012.9 1012.3 1011.8 1011.2 1011.7 1011.2 1011.1 1010.9 1011.6 1011.7
## [31171] 1012.1 1012.4 1012.5 1012.4 1012.2 1011.4 1010.7 1010.6 1010.5 1011.1
```

```
## [31181] 1011.3 1011.1 1011.4 1012.3 1012.1 1012.0 1011.7 1010.7 1010.4 1011.0
## [31191] 1010.4 1010.3 1010.8 1011.4 1012.4 1012.6 1012.4 1011.8 1010.7 1009.8
## [31201] 1009.5 1009.6 1010.1 1010.1 1011.2 1011.0 1011.7 1012.1 1011.6 1011.2
## [31211] 1010.0 1009.7 1009.0 1008.0 1007.9 1008.4 1009.0 1009.5 1010.1 1010.2
## [31221] 1009.8 1009.5 1008.2 1007.3 1006.6 1006.9 1007.0 1007.4 1007.8 1008.3
## [31231] 1008.6 1008.7 1008.4 1007.8 1007.8 1007.0 1006.5 1006.3 1006.4 1007.0
## [31241] 1007.3 1008.0 1008.8 1009.3 1009.4 1008.5 1007.7 1007.0 1006.7 1006.6
## [31251] 1006.7 1007.0 1007.6 1008.6 1009.2 1009.0 1009.2 1009.0 1008.7 1008.3
## [31261] 1007.8 1008.0 1007.8 1008.7 1009.1 1009.8 1010.2 1010.0 1009.0 1008.5
## [31271] 1008.2 1008.2 1008.4 1009.0 1009.8 1010.2 1010.5 1010.9 1011.1 1010.8
## [31281] 1010.1 1009.9 1009.5 1009.6 1009.6 1010.0 1010.9 1011.5 1012.3 1012.7
## [31291] 1012.2 1011.2 1010.9 1010.5 1010.8 1010.9 1011.3 1011.6 1012.8 1013.3
## [31301] 1013.8 1013.7 1013.2 1012.6 1012.0 1011.6 1011.6 1012.0 1012.9 1013.6
## [31311] 1014.3 1014.7 1014.3 1013.4 1012.5 1012.2 1012.0 1012.5 1012.4 1013.1
## [31321] 1013.8 1014.0 1014.3 1014.2 1013.6 1013.4 1012.9 1012.3 1012.3 1012.8
## [31331] 1013.0 1013.9 1014.6 1015.4 1015.7 1015.8 1014.9 1014.0 1013.3 1012.7
## [31341] 1012.8 1013.3 1013.5 1014.6 1015.3 1015.9 1016.1 1015.7 1014.2 1014.2
## [31351] 1014.6 1015.1 1015.5 1016.2 1017.1 1016.8 1016.0 1015.2 1014.5 1014.5
## [31361] 1014.3 1015.0 1015.3 1016.2 1016.9 1017.4 1017.6 1017.3 1016.8 1016.0
## [31371] 1015.0 1015.9 1016.4 1017.0 1017.3 1017.8 1017.3 1016.7 1016.2 1015.5
## [31381] 1015.0 1015.1 1015.7 1016.2 1017.0 1017.4 1017.7 1017.8 1017.6 1017.1
## [31391] 1016.5 1015.8 1015.2 1015.2 1015.5 1016.1 1016.8 1017.2 1017.8 1017.8
## [31401] 1017.5 1016.2 1015.6 1015.3 1015.3 1015.4 1015.9 1016.1 1016.6 1017.3
## [31411] 1017.4 1017.5 1017.4 1017.0 1016.7 1016.3 1015.5 1015.8 1016.1 1016.6
## [31421] 1017.2 1017.7 1018.1 1018.3 1017.7 1017.3 1016.5 1015.7 1015.4 1015.4
## [31431] 1016.1 1016.4 1016.4 1017.0 1017.3 1017.7 1017.4 1017.5 1017.1 1016.5
## [31441] 1016.2 1016.2 1016.8 1017.2 1018.0 1018.4 1018.3 1018.4 1017.9 1017.4
## [31451] 1016.5 1015.8 1016.2 1016.5 1016.7 1016.7 1017.5 1017.8 1017.4 1016.9
## [31461] 1016.5 1015.7 1015.1 1015.0 1016.8 1017.5 1017.7 1017.2 1016.6 1015.6
## [31471] 1015.2 1014.8 1014.4 1014.9 1015.2 1015.9 1016.4 1016.7 1016.9 1016.8
## [31481] 1016.5 1016.5 1015.8 1015.1 1014.9 1015.1 1015.2 1015.8 1016.3 1016.7
## [31491] 1016.8 1016.5 1015.6 1014.9 1014.5 1014.1 1014.3 1014.5 1015.1 1015.2
## [31501] 1016.0 1016.4 1016.6 1016.6 1016.6 1016.3 1015.3 1014.9 1014.7 1015.0
## [31511] 1015.4 1016.2 1016.9 1017.6 1017.6 1017.7 1016.9 1016.1 1015.4 1014.9
## [31521] 1014.8 1014.8 1015.2 1016.0 1016.5 1017.0 1017.2 1017.2 1017.0 1016.4
## [31531] 1015.9 1015.5 1015.3 1015.4 1015.9 1016.0 1016.9 1017.6 1017.7 1017.3
## [31541] 1016.7 1015.6 1014.3 1014.6 1014.8 1015.4 1015.8 1016.6 1016.8 1017.1
## [31551] 1016.8 1016.6 1016.1 1015.3 1014.5 1014.2 1014.7 1015.2 1015.6 1016.4
## [31561] 1016.8 1016.5 1015.9 1015.1 1014.5 1014.1 1014.1 1014.2 1014.1 1014.4
## [31571] 1014.8 1015.2 1015.3 1015.4 1015.1 1014.5 1013.8 1013.3 1013.5 1013.7
## [31581] 1014.7 1015.7 1016.4 1016.9 1016.9 1016.0 1014.9 1014.0 1013.9 1013.8
## [31591] 1013.8 1013.9 1014.5 1014.9 1015.3 1015.8 1015.4 1015.1 1014.2 1013.2
## [31601] 1012.7 1013.0 1013.6 1014.4 1015.1 1015.7 1015.4 1014.8 1013.8 1013.2
## [31611] 1012.4 1012.6 1012.9 1013.3 1013.9 1014.5 1015.0 1015.1 1015.1 1014.9
## [31621] 1014.7 1013.8 1013.0 1012.8 1012.8 1013.7 1014.3 1014.9 1015.6 1015.9
## [31631] 1016.0 1015.4 1014.9 1013.9 1013.6 1013.4 1013.2 1013.5 1014.0 1014.5
## [31641] 1014.8 1015.1 1014.9 1014.7 1014.2 1013.7 1013.1 1013.0 1013.1 1013.5
## [31651] 1014.4 1014.8 1015.5 1015.5 1015.0 1014.7 1013.6 1013.1 1013.0 1013.0
## [31661] 1013.6 1014.1 1014.5 1014.7 1014.9 1015.1 1014.9 1014.5 1014.3 1013.7
## [31671] 1013.4 1013.8 1014.6 1015.1 1015.5 1015.6 1015.6 1015.0 1014.1 1013.7
## [31681] 1013.5 1013.6 1013.9 1014.4 1014.7 1015.0 1015.1 1015.2 1014.7 1014.1
## [31691] 1013.1 1012.8 1012.9 1013.3 1013.5 1014.1 1015.2 1015.5 1015.6 1015.0
## [31701] 1015.1 1014.1 1013.7 1013.5 1013.6 1013.9 1014.2 1014.5 1015.0 1015.3
## [31711] 1015.2 1015.0 1014.6 1014.5 1014.0 1013.8 1013.3 1013.2 1014.0 1014.6
```

```
## [31721] 1015.4 1015.7 1015.9 1015.4 1015.0 1014.1 1013.3 1013.2 1013.1 1013.6
## [31731] 1014.2 1014.8 1015.2 1015.6 1015.8 1015.8 1015.5 1015.1 1014.9 1014.6
## [31741] 1014.4 1014.6 1015.0 1015.8 1016.5 1017.2 1017.6 1017.5 1016.9 1016.2
## [31751] 1015.3 1015.3 1015.5 1016.1 1016.6 1017.2 1017.5 1017.6 1017.3 1017.2
## [31761] 1017.2 1016.8 1016.7 1016.7 1016.5 1017.1 1017.6 1018.8 1019.2 1018.9
## [31771] 1018.5 1017.7 1017.0 1016.4 1016.4 1016.6 1017.2 1017.6 1017.7 1017.7
## [31781] 1017.4 1017.3 1017.0 1016.7 1016.6 1016.0 1016.4 1016.5 1017.8 1018.7
## [31791] 1017.3 1016.5 1016.3 1015.7 1015.3 1015.7 1016.0 1016.5 1016.6 1016.8
## [31801] 1016.9 1016.8 1016.7 1016.4 1016.1 1015.2 1015.3 1015.7 1016.3 1016.6
## [31811] 1017.1 1017.9 1018.8 1018.3 1017.4 1016.6 1015.7 1015.4 1015.3 1015.7
## [31821] 1015.8 1016.5 1016.6 1017.1 1017.4 1017.6 1017.5 1017.2 1017.0 1016.4
## [31831] 1016.2 1016.6 1016.8 1017.5 1018.2 1019.1 1019.2 1018.3 1017.8 1016.9
## [31841] 1016.0 1016.1 1015.9 1016.3 1016.5 1016.9 1017.4 1018.0 1018.0 1017.9
## [31851] 1017.7 1017.3 1016.6 1016.1 1016.4 1016.4 1016.2 1016.5 1017.2 1017.7
## [31861] 1017.8 1017.5 1016.7 1015.8 1015.2 1014.7 1014.9 1015.0 1015.0 1015.3
## [31871] 1016.4 1016.2 1016.3 1015.8 1015.4 1014.7 1014.2 1014.3 1014.2 1015.4
## [31881] 1015.8 1016.4 1016.9 1016.7 1016.1 1013.8 1013.7 1013.8 1014.3 1014.8
## [31891] 1015.5 1016.1 1016.3 1016.1 1016.0 1015.5 1014.9 1014.4 1013.8 1014.2
## [31901] 1014.7 1015.1 1016.2 1016.5 1016.5 1015.8 1014.6 1013.9 1013.4 1013.5
## [31911] 1013.8 1014.1 1014.6 1015.4 1015.4 1014.8 1014.7 1014.4 1013.7 1013.9
## [31921] 1013.9 1014.5 1014.8 1015.5 1016.6 1017.1 1016.8 1016.5 1015.6 1014.9
## [31931] 1014.6 1014.5 1015.2 1015.6 1016.3 1016.6 1017.0 1017.1 1016.6 1016.2
## [31941] 1015.4 1014.9 1014.7 1014.7 1015.0 1015.3 1016.2 1016.6 1017.2 1016.2
## [31951] 1015.6 1014.8 1013.9 1013.7 1013.7 1014.0 1014.4 1014.8 1015.1 1015.5
## [31961] 1015.4 1015.1 1014.8 1014.2 1013.3 1013.4 1013.7 1013.6 1014.4 1015.2
## [31971] 1015.7 1016.1 1015.5 1014.3 1013.5 1013.3 1013.3 1013.3 1013.6 1014.0
## [31981] 1014.6 1014.9 1014.8 1014.6 1014.5 1014.3 1013.2 1012.6 1012.5 1012.6
## [31991] 1012.9 1013.1 1014.0 1014.7 1015.2 1015.0 1014.2 1013.4 1012.8 1012.6
## [32001] 1012.4 1012.7 1013.1 1013.7 1014.2 1014.4 1014.6 1014.4 1014.1 1014.0
## [32011] 1013.1 1012.7 1012.6 1012.7 1013.2 1013.4 1014.7 1015.5 1015.6 1015.5
## [32021] 1013.9 1013.2 1013.1 1013.0 1013.5 1014.1 1014.5 1014.5 1015.0 1015.0
## [32031] 1014.6 1014.1 1013.6 1013.0 1013.2 1013.4 1013.5 1014.2 1015.0 1015.7
## [32041] 1015.7 1015.3 1015.0 1014.0 1013.6 1013.3 1013.2 1013.9 1014.3 1014.9
## [32051] 1015.5 1015.7 1015.0 1014.7 1013.6 1013.3 1013.5 1014.0 1014.7 1015.8
## [32061] 1016.6 1016.7 1016.5 1015.9 1015.1 1014.4 1013.9 1013.7 1014.1 1014.6
## [32071] 1014.8 1015.3 1015.9 1016.3 1016.1 1015.6 1014.3 1013.6 1013.4 1013.8
## [32081] 1014.4 1015.0 1015.6 1016.3 1015.7 1015.3 1014.4 1013.6 1013.5 1013.4
## [32091] 1014.1 1014.3 1014.9 1015.6 1016.2 1016.3 1016.4 1016.1 1015.6 1015.1
## [32101] 1014.6 1014.2 1014.6 1014.9 1015.6 1016.6 1017.4 1017.3 1017.3 1016.8
## [32111] 1016.2 1015.6 1015.5 1015.8 1016.2 1016.7 1017.1 1017.8 1018.3 1018.3
## [32121] 1018.5 1017.9 1017.5 1016.8 1016.0 1015.9 1016.0 1016.5 1016.8 1017.5
## [32131] 1017.9 1018.2 1017.8 1016.5 1015.9 1015.4 1015.3 1015.4 1015.9 1016.3
## [32141] 1016.4 1016.8 1016.9 1017.0 1016.8 1016.8 1016.1 1015.3 1014.7 1014.6
## [32151] 1014.8 1015.4 1016.4 1016.4 1016.5 1015.7 1015.1 1014.3 1014.1 1013.8
## [32161] 1014.7 1015.1 1015.6 1016.2 1016.4 1016.1 1015.4 1014.7 1014.6 1013.9
## [32171] 1013.7 1013.6 1013.9 1014.7 1015.4 1016.2 1016.5 1016.3 1015.9 1015.0
## [32181] 1014.1 1013.2 1013.1 1013.0 1013.5 1014.0 1014.6 1015.3 1015.5 1015.3
## [32191] 1014.7 1014.4 1013.9 1012.9 1012.3 1012.6 1012.9 1013.0 1013.9 1014.5
## [32201] 1014.7 1014.5 1013.7 1013.1 1012.4 1011.9 1012.0 1012.0 1012.1 1012.4
## [32211] 1013.1 1013.7 1013.7 1013.5 1013.3 1012.9 1012.6 1011.9 1011.7 1011.9
## [32221] 1012.6 1014.0 1014.7 1015.4 1015.2 1014.5 1013.6 1012.9 1012.7 1012.9
## [32231] 1012.8 1013.1 1013.7 1014.4 1014.8 1015.3 1015.0 1014.6 1013.8 1013.4
## [32241] 1013.7 1014.2 1014.7 1015.3 1016.5 1016.5 1015.9 1015.6 1015.0 1014.1
## [32251] 1014.0 1014.6 1015.2 1015.8 1016.6 1017.1 1017.3 1017.2 1016.8 1016.8
```

```
## [32261] 1016.2 1015.7 1015.5 1015.4 1015.3 1015.9 1016.6 1016.9 1017.0 1016.6
## [32271] 1016.4 1015.5 1014.9 1015.0 1015.2 1015.5 1016.0 1016.5 1017.1 1017.0
## [32281] 1017.0 1016.5 1016.0 1015.5 1014.6 1014.7 1014.9 1015.4 1015.9 1016.9
## [32291] 1017.8 1018.0 1017.8 1017.2 1016.5 1015.7 1015.2 1014.8 1015.3 1015.4
## [32301] 1016.0 1016.3 1016.7 1017.3 1017.2 1016.9 1016.6 1016.2 1016.0 1016.0
## [32311] 1016.0 1016.2 1017.6 1018.3 1018.8 1018.6 1018.1 1017.4 1016.9 1016.4
## [32321] 1016.5 1017.0 1017.6 1017.8 1018.3 1018.1 1017.9 1017.6 1017.4 1016.8
## [32331] 1016.5 1016.7 1017.2 1017.9 1018.3 1018.5 1018.3 1018.1 1017.3 1016.5
## [32341] 1016.2 1016.0 1016.5 1016.5 1016.7 1017.4 1017.9 1017.9 1018.1 1017.9
## [32351] 1016.9 1016.5 1016.9 1017.1 1017.6 1018.4 1018.9 1019.1 1018.8 1018.6
## [32361] 1017.9 1016.8 1016.8 1017.0 1017.0 1017.5 1017.9 1018.7 1018.5 1018.2
## [32371] 1017.7 1017.0 1016.8 1016.4 1016.7 1016.9 1017.5 1018.3 1019.5 1019.8
## [32381] 1019.3 1019.0 1018.1 1017.6 1017.4 1017.4 1017.5 1018.2 1018.6 1019.1
## [32391] 1019.6 1020.0 1019.9 1019.2 1018.7 1017.9 1017.5 1017.4 1017.5 1017.7
## [32401] 1017.9 1019.3 1020.0 1020.3 1020.0 1019.2 1018.3 1017.9 1017.4 1017.6
## [32411] 1017.6 1018.1 1018.6 1019.0 1019.3 1019.2 1018.5 1018.1 1017.3 1016.9
## [32421] 1016.7 1016.7 1016.9 1017.2 1018.1 1018.6 1018.7 1017.7 1017.0 1016.3
## [32431] 1015.8 1016.3 1016.5 1017.0 1017.4 1017.7 1017.9 1017.7 1017.6 1017.0
## [32441] 1016.3 1015.6 1015.7 1015.6 1016.1 1016.5 1017.3 1017.9 1018.1 1018.5
## [32451] 1017.4 1016.7 1015.4 1015.5 1016.1 1016.1 1016.4 1017.3 1018.0 1018.0
## [32461] 1017.8 1016.7 1015.8 1015.3 1015.4 1015.6 1015.8 1016.4 1017.5 1018.1
## [32471] 1018.2 1018.0 1017.5 1016.9 1015.9 1015.7 1015.3 1015.5 1015.8 1016.7
## [32481] 1017.2 1017.3 1017.2 1017.1 1016.5 1015.9 1015.8 1015.0 1015.1 1015.3
## [32491] 1015.3 1016.1 1017.0 1017.7 1018.1 1017.9 1017.4 1016.7 1016.0 1015.4
## [32501] 1015.1 1016.3 1016.6 1017.2 1017.7 1017.8 1017.8 1017.6 1017.4 1017.0
## [32511] 1016.9 1016.3 1017.0 1017.2 1017.7 1018.4 1019.3 1019.6 1019.4 1019.0
## [32521] 1017.9 1017.1 1016.9 1017.0 1017.6 1017.6 1018.1 1018.6 1019.2 1019.2
## [32531] 1019.1 1018.9 1018.4 1017.7 1016.9 1017.0 1017.8 1018.5 1019.1 1019.5
## [32541] 1019.0 1017.8 1017.5 1017.0 1016.7 1016.9 1016.8 1017.4 1018.0 1018.2
## [32551] 1018.2 1018.2 1017.8 1017.2 1016.8 1016.3 1016.0 1016.3 1017.1 1017.5
## [32561] 1018.2 1018.7 1018.7 1018.8 1017.6 1017.0 1016.2 1015.6 1015.2 1015.5
## [32571] 1015.8 1016.2 1016.4 1016.7 1016.9 1016.4 1016.2 1015.2 1015.1 1014.5
## [32581] 1014.5 1014.7 1015.2 1016.1 1016.9 1017.5 1017.1 1016.3 1015.4 1013.9
## [32591] 1014.1 1014.9 1015.2 1015.7 1016.0 1016.1 1015.8 1015.4 1015.1 1014.5
## [32601] 1014.6 1014.5 1014.9 1016.0 1017.6 1017.4 1016.9 1016.2 1015.5 1015.2
## [32611] 1014.8 1015.0 1015.5 1016.3 1016.9 1017.3 1017.5 1017.2 1016.9 1016.6
## [32621] 1016.3 1015.9 1016.9 1017.5 1017.8 1018.6 1018.2 1017.3 1016.6 1016.3
## [32631] 1016.2 1016.1 1016.1 1016.6 1016.9 1017.4 1017.8 1018.0 1018.1 1017.9
## [32641] 1017.6 1017.1 1016.6 1016.4 1016.3 1016.9 1017.5 1018.3 1018.9 1019.4
## [32651] 1019.1 1018.1 1017.3 1016.6 1016.2 1016.1 1017.1 1017.3 1017.9 1018.5
## [32661] 1018.5 1018.7 1018.3 1018.0 1017.4 1017.0 1016.9 1017.3 1018.2 1019.3
## [32671] 1019.6 1019.2 1018.7 1017.6 1017.1 1016.6 1016.6 1016.9 1016.8 1017.2
## [32681] 1017.6 1018.0 1018.5 1018.1 1017.9 1017.6 1017.2 1016.4 1016.2 1016.4
## [32691] 1016.9 1016.9 1017.5 1018.0 1018.2 1017.9 1016.9 1015.8 1014.9 1014.8
## [32701] 1014.9 1014.9 1015.5 1015.7 1016.4 1017.5 1017.5 1017.1 1016.5 1015.4
## [32711] 1015.0 1014.7 1014.9 1015.1 1015.1 1016.6 1016.1 1015.0 1013.6 1012.8
## [32721] 1012.5 1012.7 1012.5 1012.9 1013.2 1013.6 1014.2 1014.5 1014.6 1014.3
## [32731] 1013.6 1013.1 1012.9 1012.7 1012.9 1015.0 1015.5 1015.2 1013.8 1012.7
## [32741] 1012.0 1011.9 1012.4 1012.7 1013.2 1014.0 1014.5 1014.8 1014.6 1014.2
## [32751] 1013.5 1013.0 1012.6 1012.3 1012.7 1012.9 1013.6 1014.2 1014.7 1015.1
## [32761] 1015.3 1014.8 1013.8 1013.5 1013.2 1013.3 1013.2 1013.5 1013.9 1014.6
## [32771] 1015.2 1015.5 1015.1 1014.6 1014.3 1012.8 1012.7 1012.8 1013.3 1014.9
## [32781] 1015.3 1015.5 1014.9 1013.7 1012.7 1012.2 1012.0 1013.0 1013.7 1014.0
## [32791] 1014.4 1014.1 1013.5 1013.3 1012.8 1012.5 1012.4 1012.6 1012.8 1013.7
```

```
## [32801] 1014.7 1015.4 1016.1 1016.0 1015.8 1015.4 1014.7 1014.5 1014.7 1014.9
## [32811] 1015.3 1015.5 1016.2 1016.3 1016.4 1016.6 1016.3 1016.0 1015.3 1015.0
## [32821] 1015.0 1015.2 1015.8 1016.2 1016.8 1017.7 1018.1 1017.7 1017.4 1016.7
## [32831] 1016.3 1016.2 1016.2 1016.8 1017.2 1017.6 1018.0 1018.7 1018.9 1018.9
## [32841] 1018.8 1018.2 1017.6 1016.9 1017.1 1017.0 1017.8 1018.5 1019.2 1019.9
## [32851] 1019.7 1020.0 1019.8 1018.9 1018.2 1017.7 1017.5 1017.8 1018.2 1018.7
## [32861] 1019.1 1019.6 1019.9 1019.8 1019.3 1018.9 1018.3 1017.3 1016.8 1016.7
## [32871] 1016.5 1016.6 1017.3 1018.6 1019.1 1018.8 1018.5 1017.3 1016.5 1016.1
## [32881] 1015.8 1016.1 1016.6 1016.9 1017.5 1017.6 1017.8 1017.5 1017.2 1017.2
## [32891] 1016.5 1016.2 1015.3 1015.8 1016.1 1016.4 1017.3 1017.8 1018.2 1017.8
## [32901] 1017.4 1016.5 1015.4 1015.0 1015.0 1015.0 1015.1 1016.0 1016.7 1017.1
## [32911] 1017.1 1017.0 1016.5 1016.1 1015.4 1014.7 1014.4 1014.6 1015.1 1015.3
## [32921] 1016.4 1017.3 1018.0 1017.8 1016.8 1016.2 1015.7 1015.6 1015.8 1016.6
## [32931] 1017.0 1017.8 1017.7 1017.4 1017.1 1016.4 1015.8 1015.8 1016.1 1016.3
## [32941] 1017.0 1017.6 1018.6 1019.2 1019.0 1018.7 1017.8 1017.3 1016.7 1016.8
## [32951] 1017.0 1017.1 1017.1 1017.3 1018.0 1018.3 1018.1 1018.0 1017.7 1017.0
## [32961] 1016.3 1016.0 1016.0 1016.1 1016.0 1016.8 1017.8 1018.8 1018.5 1017.8
## [32971] 1017.4 1016.8 1016.5 1016.1 1016.7 1017.0 1017.0 1017.6 1017.9 1018.1
## [32981] 1018.1 1017.7 1017.4 1016.3 1016.1 1016.0 1015.8 1016.3 1016.9 1017.9
## [32991] 1018.4 1018.4 1017.7 1016.9 1015.7 1015.2 1015.0 1015.1 1015.5 1015.7
## [33001] 1015.9 1016.2 1016.5 1016.4 1015.9 1015.6 1015.2 1014.7 1014.3 1014.5
## [33011] 1014.8 1015.1 1015.5 1016.1 1016.5 1016.4 1015.9 1015.0 1014.0 1013.6
## [33021] 1013.3 1013.8 1013.8 1014.2 1014.4 1014.7 1014.9 1014.8 1014.3 1013.7
## [33031] 1013.0 1012.7 1012.3 1012.3 1013.0 1013.5 1014.4 1015.2 1016.1 1015.5
## [33041] 1014.9 1014.0 1013.5 1013.1 1012.8 1013.0 1013.2 1013.5 1013.8 1014.0
## [33051] 1014.5 1014.7 1014.6 1014.2 1013.5 1013.1 1013.1 1013.0 1014.5 1015.0
## [33061] 1015.6 1016.2 1016.1 1015.4 1014.5 1013.9 1013.4 1013.4 1013.5 1013.4
## [33071] 1013.7 1014.4 1014.9 1015.2 1015.5 1015.1 1014.7 1014.0 1013.6 1012.9
## [33081] 1012.9 1013.8 1014.4 1015.1 1015.8 1016.4 1016.3 1015.3 1014.4 1013.7
## [33091] 1012.8 1012.5 1012.8 1013.4 1013.9 1014.7 1015.0 1015.3 1014.5 1014.5
## [33101] 1013.8 1012.8 1012.3 1012.0 1012.0 1012.9 1013.4 1014.3 1014.6 1015.2
## [33111] 1015.0 1014.1 1013.3 1012.6 1011.9 1012.0 1012.5 1012.9 1013.2 1013.4
## [33121] 1014.0 1014.2 1014.0 1013.6 1013.3 1012.6 1012.4 1012.1 1012.2 1012.8
## [33131] 1013.4 1014.2 1014.4 1015.0 1014.5 1013.8 1013.3 1012.3 1011.9 1011.5
## [33141] 1012.2 1012.6 1013.1 1013.6 1014.2 1013.9 1013.4 1013.1 1012.8 1012.6
## [33151] 1012.5 1012.6 1013.0 1013.6 1014.5 1015.0 1014.9 1014.5 1014.0 1013.4
## [33161] 1012.8 1012.7 1013.2 1013.7 1014.4 1015.0 1015.3 1015.3 1015.2 1014.7
## [33171] 1014.2 1013.6 1013.5 1013.1 1013.4 1013.6 1014.5 1015.1 1015.6 1016.3
## [33181] 1016.1 1015.3 1015.0 1014.0 1013.4 1012.6 1012.9 1013.0 1013.4 1014.1
## [33191] 1014.7 1015.2 1015.0 1014.9 1014.7 1013.9 1013.4 1012.9 1012.9 1013.4
## [33201] 1013.5 1014.6 1015.9 1015.8 1014.9 1014.8 1014.0 1013.9 1013.7 1013.5
## [33211] 1013.6 1013.9 1014.0 1014.3 1015.1 1014.8 1014.5 1013.0 1012.7 1012.0
## [33221] 1011.8 1012.1 1012.8 1013.4 1014.0 1014.5 1014.3 1013.6 1013.1 1012.2
## [33231] 1011.6 1011.5 1011.6 1011.9 1012.3 1013.0 1013.3 1013.5 1013.7 1013.3
## [33241] 1013.0 1012.5 1012.0 1011.9 1011.9 1012.1 1012.6 1013.5 1014.2 1014.7
## [33251] 1014.7 1014.1 1013.6 1012.8 1012.3 1012.1 1012.3 1012.8 1013.4 1014.0
## [33261] 1014.3 1014.6 1014.8 1014.5 1014.1 1013.5 1012.9 1012.9 1012.3 1012.7
## [33271] 1013.1 1014.1 1014.6 1015.1 1015.1 1014.2 1013.4 1012.8 1012.2 1012.3
## [33281] 1012.7 1013.3 1013.6 1014.3 1014.5 1014.8 1015.1 1015.2 1014.9 1014.2
## [33291] 1013.5 1013.3 1013.3 1013.6 1014.2 1015.0 1015.7 1016.0 1015.5 1015.0
## [33301] 1014.5 1013.5 1013.2 1012.8 1013.1 1013.5 1013.7 1014.3 1014.4 1014.9
## [33311] 1015.1 1015.1 1014.9 1014.5 1013.9 1013.4 1013.0 1013.8 1014.5 1015.0
## [33321] 1015.8 1016.5 1016.0 1015.2 1014.7 1014.1 1013.7 1013.3 1013.5 1014.4
## [33331] 1014.7 1015.5 1015.9 1016.0 1015.9 1015.4 1015.1 1014.7 1014.4 1014.3
```

```
## [33341] 1014.2 1014.8 1015.3 1015.8 1017.0 1017.7 1017.6 1017.2 1016.7 1016.0
## [33351] 1015.6 1015.3 1015.7 1016.3 1016.6 1017.0 1017.5 1017.8 1017.6 1017.4
## [33361] 1017.0 1016.3 1015.8 1016.1 1016.4 1016.6 1017.3 1017.9 1018.5 1019.0
## [33371] 1018.8 1018.2 1017.5 1016.8 1016.3 1016.4 1016.8 1017.1 1017.2 1017.7
## [33381] 1018.1 1018.5 1018.4 1018.3 1017.9 1017.4 1016.9 1016.7 1016.7 1017.2
## [33391] 1017.6 1018.4 1018.9 1019.5 1019.6 1018.8 1017.9 1017.4 1016.8 1016.5
## [33401] 1016.5 1016.8 1017.0 1017.4 1017.8 1017.8 1017.7 1017.3 1017.4 1016.5
## [33411] 1016.1 1015.6 1015.9 1016.4 1016.8 1017.4 1017.6 1016.5 1014.3 1013.3
## [33421] 1013.1 1013.1 1013.4 1013.8 1014.0 1014.3 1014.4 1014.6 1014.3 1013.8
## [33431] 1013.0 1012.2 1011.9 1012.2 1016.8 1013.5 1014.1 1014.4 1013.6 1012.6
## [33441] 1012.0 1011.1 1011.3 1011.4 1011.5 1011.9 1012.3 1013.3 1013.7 1013.6
## [33451] 1013.4 1013.3 1012.5 1012.1 1011.8 1012.0 1012.5 1013.4 1014.0 1014.5
## [33461] 1014.6 1014.3 1013.3 1012.7 1012.1 1012.1 1012.2 1012.5 1013.1 1013.9
## [33471] 1014.9 1015.4 1015.7 1015.4 1014.8 1014.4 1014.0 1014.0 1014.1 1014.7
## [33481] 1015.7 1016.5 1017.1 1017.7 1017.7 1017.0 1016.3 1015.6 1015.1 1014.7
## [33491] 1014.7 1015.1 1015.3 1016.2 1016.9 1017.3 1017.2 1016.7 1016.4 1015.8
## [33501] 1015.6 1015.5 1016.0 1016.7 1017.7 1018.5 1018.7 1019.1 1019.3 1018.7
## [33511] 1018.2 1017.4 1016.8 1016.9 1017.2 1017.6 1017.7 1018.5 1019.1 1019.7
## [33521] 1019.5 1019.3 1018.8 1018.1 1017.8 1018.0 1018.4 1018.8 1019.6 1019.9
## [33531] 1020.5 1020.9 1020.3 1019.7 1018.9 1017.9 1017.4 1016.9 1017.3 1017.7
## [33541] 1018.0 1018.7 1019.4 1019.8 1019.5 1019.3 1018.7 1018.2 1017.9 1017.6
## [33551] 1017.5 1018.0 1018.6 1019.2 1019.9 1020.1 1020.2 1019.5 1018.8 1018.1
## [33561] 1017.8 1017.5 1017.6 1017.8 1017.5 1018.4 1018.6 1019.0 1018.7 1018.6
## [33571] 1018.4 1017.5 1017.0 1016.5 1016.9 1017.0 1017.5 1018.2 1018.8 1019.1
## [33581] 1019.2 1018.4 1017.8 1017.3 1016.5 1016.2 1016.3 1016.4 1016.8 1017.2
## [33591] 1017.9 1018.3 1018.5 1018.1 1017.3 1016.6 1016.1 1016.0 1015.9 1016.2
## [33601] 1017.4 1017.9 1018.3 1018.7 1018.7 1018.4 1017.5 1016.8 1016.1 1015.8
## [33611] 1016.0 1016.6 1016.8 1017.5 1018.3 1018.5 1018.4 1017.5 1016.9 1016.5
## [33621] 1016.2 1016.5 1016.7 1017.4 1017.8 1018.0 1018.9 1018.8 1018.1 1016.8
## [33631] 1016.3 1015.8 1015.9 1016.1 1016.5 1017.4 1017.7 1017.9 1017.1 1016.5
## [33641] 1016.2 1015.4 1015.0 1014.9 1015.5 1015.8 1016.5 1016.8 1017.2 1017.3
## [33651] 1016.8 1015.9 1014.9 1014.4 1014.2 1014.5 1015.0 1015.4 1015.6 1016.1
## [33661] 1016.4 1016.1 1016.2 1016.1 1014.9 1014.7 1014.2 1014.6 1015.4 1016.6
## [33671] 1017.1 1017.2 1017.2 1016.8 1016.0 1015.1 1014.5 1014.4 1015.0 1015.3
## [33681] 1015.4 1015.5 1015.9 1015.8 1015.7 1015.6 1015.3 1014.7 1014.6 1014.8
## [33691] 1015.4 1015.7 1016.4 1016.8 1017.1 1017.4 1017.0 1015.9 1015.1 1014.1
## [33701] 1014.1 1015.3 1016.1 1016.4 1016.6 1016.5 1016.3 1016.0 1015.2 1014.7
## [33711] 1014.5 1014.9 1015.1 1015.8 1016.5 1017.3 1017.8 1017.5 1015.8 1015.2
## [33721] 1015.3 1015.5 1015.6 1016.1 1016.4 1016.8 1016.9 1016.6 1016.2 1015.7
## [33731] 1014.7 1014.1 1014.0 1014.7 1015.2 1015.8 1016.4 1016.7 1017.4 1017.2
## [33741] 1016.6 1015.7 1015.3 1014.5 1014.0 1013.7 1014.1 1014.6 1015.3 1016.0
## [33751] 1015.9 1015.5 1015.3 1014.7 1014.2 1014.1 1014.6 1015.2 1015.4 1016.2
## [33761] 1016.6 1017.0 1016.6 1015.5 1014.9 1013.7 1013.5 1013.5 1013.8 1013.9
## [33771] 1014.8 1015.1 1014.9 1015.1 1015.0 1014.5 1014.4 1014.1 1014.2 1014.4
## [33781] 1015.3 1015.7 1016.1 1016.6 1016.5 1016.6 1016.1 1015.3 1014.9 1014.1
## [33791] 1013.9 1014.3 1014.9 1015.2 1015.7 1016.3 1016.6 1015.8 1015.1 1014.3
## [33801] 1013.9 1013.8 1014.0 1015.0 1015.8 1016.5 1017.0 1017.6 1017.7 1017.4
## [33811] 1016.3 1015.4 1014.6 1014.4 1014.2 1014.2 1014.4 1015.4 1015.9 1015.9
## [33821] 1016.0 1016.1 1015.6 1015.0 1014.8 1015.1 1015.7 1016.4 1016.6 1017.4
## [33831] 1017.6 1017.1 1016.5 1014.8 1014.3 1014.5 1014.9 1015.1 1015.6 1016.1
## [33841] 1017.1 1016.9 1016.4 1016.0 1015.3 1014.2 1013.8 1013.8 1014.2 1014.9
## [33851] 1015.8 1016.7 1018.0 1018.3 1018.0 1017.3 1016.3 1015.6 1014.5 1014.2
## [33861] 1014.8 1015.3 1015.8 1016.6 1017.0 1017.0 1016.8 1016.8 1016.3 1015.5
## [33871] 1015.4 1015.2 1015.3 1016.0 1016.8 1017.6 1018.1 1018.6 1018.8 1018.4
```

```
## [33881] 1017.4 1016.5 1016.1 1015.9 1016.2 1016.4 1017.2 1017.7 1018.0 1017.8
## [33891] 1017.3 1016.6 1016.0 1015.7 1015.4 1015.3 1015.6 1016.4 1016.4 1017.0
## [33901] 1017.6 1017.9 1016.7 1016.3 1015.8 1015.2 1015.0 1015.0 1015.3 1015.4
## [33911] 1016.0 1016.7 1016.9 1017.2 1016.9 1016.4 1015.5 1015.2 1014.7 1014.2
## [33921] 1014.6 1015.6 1016.1 1016.5 1016.7 1014.9 1013.9 1013.2 1013.1 1013.0
## [33931] 1013.3 1013.2 1013.7 1014.2 1014.5 1014.5 1014.2 1013.6 1012.3 1012.2
## [33941] 1011.6 1011.9 1012.4 1012.9 1013.8 1014.7 1015.5 1015.5 1015.3 1014.3
## [33951] 1013.2 1012.4 1012.1 1012.0 1012.5 1013.1 1013.8 1014.8 1014.9 1014.8
## [33961] 1014.3 1013.4 1012.4 1012.4 1014.4 1015.3 1016.1 1016.4 1016.6 1016.8
## [33971] 1016.5 1015.8 1015.0 1014.2 1014.3 1014.4 1015.0 1015.3 1016.1 1016.5
## [33981] 1016.7 1016.6 1016.4 1015.7 1015.1 1014.6 1014.6 1014.8 1015.4 1015.9
## [33991] 1016.7 1017.5 1018.1 1018.3 1018.0 1017.4 1016.1 1016.1 1016.5 1017.3
## [34001] 1017.8 1017.9 1017.7 1017.0 1016.5 1015.7 1015.1 1015.1 1015.2 1015.6
## [34011] 1016.1 1016.6 1017.2 1017.6 1017.5 1016.4 1015.4 1015.0 1014.2 1014.8
## [34021] 1015.1 1015.3 1015.9 1016.2 1016.3 1016.4 1015.8 1015.7 1015.0 1014.6
## [34031] 1014.1 1014.1 1014.6 1015.2 1015.5 1015.6 1016.3 1016.3 1015.9 1015.4
## [34041] 1014.7 1013.8 1013.6 1013.7 1014.1 1014.3 1014.6 1015.1 1015.4 1014.8
## [34051] 1015.0 1014.6 1013.6 1013.1 1013.1 1014.0 1014.6 1014.8 1014.8 1015.0
## [34061] 1015.5 1015.3 1014.7 1014.2 1013.6 1013.8 1014.0 1014.7 1015.5 1015.8
## [34071] 1016.3 1016.6 1016.3 1015.9 1014.5 1014.1 1014.0 1014.4 1015.2 1015.8
## [34081] 1016.3 1016.6 1017.1 1016.9 1016.4 1016.2 1015.7 1015.5 1014.9 1015.0
## [34091] 1015.4 1015.9 1016.3 1016.7 1016.3 1016.3 1016.0 1015.4 1014.8 1014.3
## [34101] 1014.8 1015.3 1015.6 1016.6 1016.9 1017.3 1017.9 1017.0 1016.4 1016.0
## [34111] 1015.4 1014.9 1014.8 1015.1 1015.5 1015.8 1016.1 1016.3 1015.7 1015.9
## [34121] 1015.3 1014.5 1013.9 1013.8 1014.1 1014.8 1015.3 1015.7 1016.3 1016.6
## [34131] 1016.7 1016.4 1016.1 1015.8 1015.1 1014.6 1014.9 1015.1 1015.5 1015.9
## [34141] 1016.5 1016.4 1016.1 1015.6 1014.8 1013.8 1013.4 1013.6 1014.5 1014.8
## [34151] 1015.7 1016.2 1016.5 1016.8 1016.9 1016.5 1015.9 1015.4 1015.0 1014.8
## [34161] 1015.1 1015.2 1015.6 1016.3 1016.8 1017.0 1016.7 1015.5 1014.9 1014.7
## [34171] 1014.5 1015.2 1015.6 1016.3 1016.9 1017.4 1017.7 1018.0 1016.7 1015.7
## [34181] 1015.4 1015.7 1016.0 1016.3 1016.9 1017.2 1016.3 1016.4 1015.7 1015.1
## [34191] 1014.2 1014.8 1015.6 1016.4 1016.9 1017.4 1017.8 1017.3 1016.6 1016.2
## [34201] 1015.4 1015.1 1015.3 1015.5 1016.0 1016.5 1017.1 1017.4 1017.4 1017.5
## [34211] 1017.1 1016.2 1016.1 1016.0 1016.2 1016.6 1017.4 1018.2 1018.8 1019.1
## [34221] 1019.3 1018.6 1017.9 1017.4 1016.9 1016.5 1016.7 1017.2 1017.9 1018.4
## [34231] 1019.2 1019.8 1019.9 1019.4 1018.4 1017.9 1017.2 1016.8 1016.7 1017.1
## [34241] 1018.0 1018.8 1019.8 1020.1 1020.4 1019.9 1019.5 1018.6 1018.2 1018.0
## [34251] 1018.0 1018.1 1018.3 1018.7 1019.3 1019.4 1019.2 1018.8 1018.1 1017.6
## [34261] 1017.3 1017.4 1017.8 1018.2 1018.6 1019.1 1020.1 1020.0 1020.1 1019.8
## [34271] 1019.0 1018.0 1017.1 1016.7 1017.0 1016.7 1016.6 1017.1 1017.5 1018.0
## [34281] 1017.9 1017.5 1016.9 1016.3 1016.1 1015.8 1015.9 1016.2 1017.1 1017.3
## [34291] 1018.1 1018.9 1018.9 1018.2 1017.3 1016.3 1015.4 1015.1 1014.9 1014.9
## [34301] 1015.2 1015.7 1016.3 1016.7 1016.5 1016.0 1015.9 1014.9 1014.3 1014.1
## [34311] 1014.7 1015.4 1015.9 1016.6 1017.3 1017.5 1017.6 1017.2 1016.4 1015.8
## [34321] 1015.5 1015.0 1014.9 1015.2 1016.2 1016.6 1017.2 1017.4 1016.9 1016.3
## [34331] 1015.7 1015.0 1014.8 1014.7 1015.1 1015.5 1015.9 1016.6 1016.9 1016.8
## [34341] 1016.7 1016.1 1015.4 1015.1 1015.2 1015.2 1015.5 1016.2 1016.7 1017.0
## [34351] 1017.0 1017.3 1017.1 1016.5 1016.0 1015.3 1014.8 1014.8 1015.0 1015.2
## [34361] 1015.6 1016.1 1016.5 1016.3 1016.1 1015.4 1014.7 1014.3 1014.6 1014.8
## [34371] 1015.4 1016.0 1016.5 1016.7 1016.7 1017.0 1016.9 1016.3 1015.5 1015.1
## [34381] 1014.8 1015.0 1015.2 1015.5 1016.0 1016.7 1016.7 1016.6 1016.2 1015.3
## [34391] 1014.5 1013.8 1013.9 1014.5 1014.9 1015.8 1016.5 1016.9 1017.2 1017.4
## [34401] 1017.1 1016.6 1015.7 1014.8 1014.9 1014.9 1015.0 1015.4 1015.8 1016.3
## [34411] 1016.4 1016.3 1016.1 1015.4 1014.8 1014.5 1014.1 1014.0 1014.7 1014.9
```

```
## [34421] 1016.0 1016.3 1016.5 1016.4 1015.9 1015.7 1014.9 1014.1 1014.4 1014.5
## [34431] 1014.3 1014.6 1015.3 1015.7 1016.0 1016.1 1015.5 1014.8 1014.3 1013.9
## [34441] 1013.9 1014.2 1014.6 1015.3 1015.9 1016.4 1016.8 1016.8 1016.3 1015.7
## [34451] 1014.9 1014.5 1014.1 1014.1 1014.2 1014.6 1014.7 1015.2 1015.4 1015.0
## [34461] 1015.2 1014.6 1013.8 1013.6 1013.6 1014.1 1015.0 1015.6 1016.3 1016.1
## [34471] 1016.3 1015.9 1015.8 1015.3 1014.7 1014.5 1014.3 1014.6 1015.0 1015.5
## [34481] 1015.7 1016.0 1016.0 1015.7 1015.5 1015.0 1014.7 1014.9 1015.2 1015.7
## [34491] 1016.3 1016.7 1017.3 1017.6 1017.4 1016.7 1016.0 1015.6 1015.3 1015.3
## [34501] 1015.4 1015.7 1016.1 1016.8 1017.0 1017.1 1017.0 1016.1 1015.6 1015.1
## [34511] 1015.1 1015.5 1016.5 1017.1 1017.7 1018.1 1018.2 1018.0 1017.5 1016.7
## [34521] 1015.9 1015.2 1015.2 1015.5 1015.9 1016.3 1016.8 1017.1 1016.9 1016.3
## [34531] 1015.6 1015.1 1015.0 1015.1 1015.7 1016.2 1017.0 1017.6 1017.8 1017.8
## [34541] 1017.9 1017.6 1016.8 1015.8 1015.4 1015.1 1015.3 1015.7 1017.6 1017.6
## [34551] 1017.4 1016.9 1016.2 1015.8 1015.6 1016.1 1016.5 1017.2 1017.5 1018.3
## [34561] 1018.4 1018.0 1017.1 1016.7 1015.8 1015.6 1015.6 1015.8 1016.5 1016.8
## [34571] 1017.0 1017.4 1017.5 1017.5 1016.8 1015.9 1015.5 1015.6 1016.1 1016.5
## [34581] 1017.0 1017.9 1018.2 1018.4 1018.1 1017.6 1017.0 1016.3 1015.7 1015.6
## [34591] 1015.5 1015.5 1015.7 1015.9 1015.9 1016.5 1016.5 1016.4 1015.6 1014.8
## [34601] 1014.6 1014.4 1014.1 1014.8 1015.2 1015.9 1016.2 1016.3 1016.5 1016.3
## [34611] 1015.6 1014.7 1014.0 1013.6 1013.8 1014.5 1015.0 1015.5 1015.7 1015.4
## [34621] 1015.3 1014.7 1014.0 1013.8 1014.0 1014.3 1014.7 1015.4 1016.0 1015.9
## [34631] 1015.5 1015.2 1014.6 1014.0 1013.1 1012.7 1012.9 1013.3 1013.6 1014.2
## [34641] 1014.6 1014.8 1014.7 1014.0 1013.9 1013.3 1012.8 1012.5 1012.5 1012.7
## [34651] 1013.1 1013.5 1014.1 1014.4 1014.6 1014.2 1013.2 1012.1 1011.9 1011.2
## [34661] 1010.9 1011.1 1011.3 1011.6 1012.0 1012.1 1012.2 1011.8 1011.3 1010.9
## [34671] 1010.2 1010.0 1010.4 1010.9 1011.5 1012.3 1012.1 1012.1 1012.3 1011.7
## [34681] 1011.0 1010.8 1010.7 1010.1 1010.9 1011.4 1011.6 1012.3 1012.5 1012.7
## [34691] 1012.3 1011.8 1011.7 1011.4 1011.4 1011.6 1012.2 1012.5 1013.4 1013.9
## [34701] 1014.1 1013.8 1013.7 1013.6 1013.0 1012.8 1012.5 1012.5 1013.1 1013.3
## [34711] 1013.8 1014.0 1014.9 1015.2 1014.9 1014.3 1013.7 1013.2 1013.2 1013.5
## [34721] 1014.1 1014.9 1015.2 1015.7 1015.4 1015.9 1015.2 1014.7 1014.1 1013.9
## [34731] 1014.1 1014.2 1014.8 1015.3 1015.7 1015.6 1015.1 1014.6 1014.2 1013.9
## [34741] 1014.0 1014.3 1014.8 1015.2 1015.6 1015.6 1015.2 1015.1 1015.1 1014.4
## [34751] 1013.2 1012.9 1012.6 1012.7 1012.8 1013.5 1013.7 1014.0 1014.4 1013.8
## [34761] 1013.2 1012.5 1012.3 1011.9 1012.4 1012.6 1013.4 1014.2 1014.4 1014.6
## [34771] 1014.5 1014.3 1013.9 1013.0 1012.6 1012.6 1012.8 1013.3 1013.8 1014.2
## [34781] 1014.6 1015.0 1014.8 1014.7 1014.0 1013.8 1013.5 1013.5 1013.9 1014.3
## [34791] 1015.0 1015.7 1016.1 1016.0 1015.8 1015.3 1014.9 1014.2 1014.2 1013.8
## [34801] 1013.9 1014.4 1015.3 1015.7 1016.3 1016.4 1016.4 1015.9 1015.4 1014.7
## [34811] 1014.4 1014.7 1015.2 1015.9 1016.7 1016.9 1017.1 1016.7 1016.2 1015.6
## [34821] 1014.6 1014.1 1013.9 1013.9 1014.7 1014.7 1015.1 1015.3 1015.1 1015.1
## [34831] 1014.6 1013.8 1013.2 1013.2 1013.5 1013.7 1014.4 1015.0 1015.3 1015.2
## [34841] 1014.8 1014.1 1013.6 1013.0 1012.5 1012.3 1012.3 1012.9 1013.4 1013.7
## [34851] 1014.0 1014.3 1014.5 1014.2 1013.9 1013.1 1012.4 1012.4 1012.5 1013.2
## [34861] 1013.7 1014.2 1014.3 1014.3 1014.2 1013.7 1012.9 1012.5 1012.0 1011.4
## [34871] 1011.4 1012.0 1012.4 1012.9 1013.6 1014.5 1013.9 1013.4 1013.0 1012.4
## [34881] 1011.7 1012.1 1012.3 1012.7 1013.3 1013.7 1014.1 1014.3 1013.9 1013.6
## [34891] 1012.8 1012.1 1011.4 1011.4 1011.5 1012.2 1013.2 1013.6 1013.7 1013.7
## [34901] 1013.5 1012.6 1011.9 1011.3 1011.5 1011.6 1011.6 1012.2 1012.4 1012.9
## [34911] 1013.0 1013.2 1012.5 1011.9 1011.2 1010.6 1010.1 1010.1 1010.2 1010.8
## [34921] 1011.1 1011.8 1012.5 1012.5 1012.0 1011.5 1010.0 1010.0 1010.4 1010.8
## [34931] 1011.0 1011.6 1012.2 1012.4 1012.2 1011.8 1011.1 1010.5 1009.6 1009.4
## [34941] 1009.5 1010.1 1010.8 1011.0 1011.9 1012.2 1012.3 1011.9 1011.1 1010.5
## [34951] 1011.1 1010.8 1011.1 1011.7 1011.4 1010.8 1012.1 1012.2 1011.8 1011.5
```

```
## [34961] 1011.1 1010.6 1010.1 1009.4 1009.7 1010.0 1010.5 1011.2 1012.2 1012.4
## [34971] 1012.2 1011.3 1010.7 1010.8 1010.8 1010.8 1011.2 1011.7 1012.0 1012.5
## [34981] 1013.0 1012.8 1011.9 1011.4 1010.8 1010.7 1010.8 1011.5 1012.0 1012.4
## [34991] 1013.1 1013.5 1013.8 1013.5 1012.8 1012.6 1012.2 1012.1 1012.4 1013.1
## [35001] 1014.0 1014.2 1015.2 1015.4 1015.6 1015.4 1014.9 1014.1 1013.7 1013.6
## [35011] 1013.2 1013.6 1014.0 1015.0 1015.7 1016.0 1016.0 1015.2 1014.2 1014.1
## [35021] 1014.4 1014.9 1015.7 1016.0 1016.4 1016.7 1016.9 1016.6 1016.2 1015.5
## [35031] 1015.1 1014.3 1014.5 1015.9 1016.4 1016.8 1016.5 1016.2 1015.5 1015.2
## [35041] 1015.0 1014.9 1015.2 1015.5 1016.0 1016.3 1016.4 1016.7 1016.3 1016.2
## [35051] 1016.0 1015.2 1014.3 1014.2 1014.2 1014.7 1015.3 1015.9 1016.4 1016.7
## [35061] 1016.7 1016.4 1015.5 1015.0 1014.4 1014.0 1014.2 1014.2 1014.6 1015.0
## [35071] 1015.4 1015.8 1015.6 1015.3 1014.9 1014.3 1013.9 1013.6 1013.2 1013.9
## [35081] 1014.2 1014.8 1015.2 1015.1 1014.9 1014.7 1014.0 1013.3 1012.7 1012.6
## [35091] 1013.1 1013.3 1014.1 1014.6 1015.1 1015.1 1014.8 1015.2 1014.6 1013.5
## [35101] 1013.6 1013.7 1013.9 1014.3 1015.2 1015.4 1015.2 1015.1 1014.5 1014.4
## [35111] 1014.5 1014.8 1015.3 1015.9 1016.1 1016.6 1016.9 1016.5 1016.3 1016.2
## [35121] 1015.4 1014.9 1015.4 1015.6 1016.0 1016.4 1016.5 1016.7 1016.3 1015.9
## [35131] 1015.5 1015.1 1015.2 1015.3 1015.6 1016.3 1016.7 1016.9 1017.0 1017.0
## [35141] 1016.5 1016.3 1015.7 1015.1 1014.8 1014.9 1015.0 1015.5 1016.0 1016.8
## [35151] 1017.0 1017.2 1016.7 1016.0 1015.3 1015.0 1014.8 1015.1 1015.7 1016.2
## [35161] 1016.3 1016.4 1016.4 1015.9 1015.6 1015.0 1014.1 1014.0 1014.0 1014.4
## [35171] 1014.9 1015.3 1015.9 1016.0 1016.1 1016.0 1014.8 1014.6 1014.5 1014.4
## [35181] 1014.9 1015.4 1015.8 1016.3 1016.9 1016.9 1016.9 1016.8 1016.7 1016.1
## [35191] 1015.8 1015.5 1015.3 1015.4 1016.8 1017.1 1017.7 1017.6 1016.9 1016.1
## [35201] 1015.8 1015.8 1015.7 1016.0 1017.2 1017.5 1018.0 1018.0 1018.1 1018.0
## [35211] 1017.6 1016.4 1016.0 1016.0 1017.4 1017.8 1017.7 1017.6 1016.8 1016.3
## [35221] 1016.2 1016.5 1016.5 1016.8 1017.6 1017.9 1018.2 1018.2 1018.3 1017.9
## [35231] 1017.4 1016.6 1016.1 1015.7 1015.6 1015.7 1016.0 1016.8 1017.1 1017.5
## [35241] 1017.6 1017.5 1016.8 1016.2 1015.7 1015.5 1015.7 1016.4 1016.7 1017.1
## [35251] 1017.0 1016.8 1016.3 1015.5 1014.9 1014.4 1014.7 1014.7 1014.8 1015.2
## [35261] 1015.7 1016.2 1016.0 1016.0 1015.4 1014.7 1014.4 1014.4 1014.4 1014.7
## [35271] 1015.7 1016.3 1016.1 1016.2 1016.0 1015.3 1014.6 1014.0 1013.4 1013.7
## [35281] 1014.2 1014.2 1014.5 1014.9 1015.7 1015.4 1014.4 1014.0 1013.6 1013.4
## [35291] 1013.4 1013.8 1014.4 1014.9 1015.3 1015.5 1015.3 1015.1 1014.6 1013.9
## [35301] 1013.2 1012.6 1012.7 1012.5 1013.3 1014.1 1014.8 1015.0 1014.5 1013.4
## [35311] 1013.1 1012.8 1013.5 1014.2 1014.3 1014.9 1015.1 1015.0 1015.0 1014.2
## [35321] 1013.4 1012.5 1012.3 1012.8 1013.4 1013.6 1014.3 1014.5 1014.7 1014.2
## [35331] 1013.7 1013.1 1012.9 1012.6 1013.0 1013.3 1013.6 1014.0 1014.4 1014.1
## [35341] 1014.5 1014.1 1013.2 1012.5 1012.1 1012.2 1012.7 1013.1 1013.2 1013.5
## [35351] 1013.9 1014.1 1013.7 1013.0 1012.1 1011.7 1011.8 1012.8 1013.1 1013.5
## [35361] 1013.1 1012.9 1012.9 1012.0 1011.9 1011.6 1011.6 1011.9 1012.5 1013.0
## [35371] 1013.6 1014.1 1014.0 1013.3 1012.7 1012.2 1012.1 1012.2 1012.5 1013.1
## [35381] 1013.5 1014.2 1013.8 1013.6 1013.7 1013.7 1014.0 1013.0 1011.9 1011.7
## [35391] 1012.6 1012.6 1013.5 1013.6 1013.8 1014.0 1011.8 1011.3 1011.3 1011.2
## [35401] 1011.9 1012.4 1013.0 1013.2 1013.3 1013.4 1012.8 1012.4 1011.3 1011.1
## [35411] 1011.2 1011.3 1011.4 1012.1 1013.3 1013.8 1014.5 1013.8 1012.4 1011.6
## [35421] 1011.2 1011.4 1011.5 1012.4 1012.5 1012.4 1012.4 1012.2 1012.0 1011.5
## [35431] 1010.8 1010.1 1009.9 1010.4 1010.4 1011.2 1011.5 1011.5 1011.4 1011.1
## [35441] 1010.6 1010.0 1009.8 1010.0 1010.4 1011.0 1011.6 1012.2 1012.7 1012.4
## [35451] 1011.8 1011.6 1010.8 1010.6 1010.5 1010.4 1010.7 1011.0 1011.6 1011.9
## [35461] 1012.3 1012.2 1011.2 1010.5 1010.5 1010.4 1010.3 1010.9 1011.0 1011.2
## [35471] 1011.7 1012.0 1012.0 1013.1 1012.8 1011.6 1010.8 1010.9 1011.3 1012.2
## [35481] 1013.1 1013.5 1013.6 1012.9 1012.1 1011.7 1011.5 1011.5 1012.1 1012.2
## [35491] 1012.6 1012.7 1013.1 1013.0 1013.2 1012.7 1012.6 1012.2 1011.8 1011.5
```

```
## [35501] 1011.2 1011.8 1012.2 1012.0 1012.3 1012.7 1012.5 1012.3 1011.6 1011.0
## [35511] 1010.8 1010.7 1010.7 1010.6 1011.1 1011.5 1012.7 1012.4 1012.1 1011.4
## [35521] 1010.5 1010.3 1009.9 1009.8 1010.0 1010.1 1011.3 1010.8 1010.3 1010.3
## [35531] 1009.9 1009.2 1008.9 1008.5 1008.5 1008.8 1009.0 1009.8 1009.8 1009.9
## [35541] 1009.9 1010.0 1009.8 1009.5 1009.2 1008.6 1008.4 1008.4 1009.0 1009.4
## [35551] 1010.2 1010.7 1010.8 1010.3 1009.2 1008.9 1008.7 1009.0 1009.3 1010.2
## [35561] 1010.8 1011.3 1011.5 1011.4 1011.1 1010.8 1010.4 1009.6 1009.4 1009.4
## [35571] 1009.3 1009.7 1010.4 1011.0 1011.5 1011.9 1012.2 1011.7 1011.2 1010.6
## [35581] 1010.4 1010.3 1010.6 1011.1 1012.3 1012.6 1012.5 1012.6 1012.3 1011.9
## [35591] 1011.8 1010.8 1010.4 1010.0 1010.3 1010.1 1010.6 1011.3 1011.4 1011.5
## [35601] 1011.8 1011.6 1011.3 1010.9 1010.7 1010.6 1010.7 1010.8 1011.4 1011.6
## [35611] 1011.8 1012.2 1012.2 1011.6 1011.4 1011.1 1010.3 1009.8 1009.8 1010.6
## [35621] 1011.1 1011.8 1011.8 1012.1 1011.9 1011.6 1011.2 1010.6 1010.1 1009.8
## [35631] 1010.2 1010.3 1010.7 1011.1 1011.3 1011.8 1012.1 1011.6 1011.1 1010.7
## [35641] 1010.3 1010.1 1009.5 1010.0 1010.5 1010.8 1011.3 1012.0 1012.0 1011.6
## [35651] 1010.7 1010.1 1010.2 1010.4 1010.6 1011.4 1011.5 1011.7 1011.9 1011.9
## [35661] 1011.9 1011.2 1010.9 1010.6 1010.4 1010.6 1012.0 1012.4 1013.0 1012.6
## [35671] 1012.2 1011.8 1011.1 1010.9 1009.9 1010.4 1010.5 1011.5 1012.0 1012.4
## [35681] 1012.4 1012.6 1012.9 1012.8 1012.5 1012.5 1011.8 1011.7 1012.4 1013.2
## [35691] 1013.6 1014.2 1014.5 1014.6 1014.2 1013.4 1012.9 1012.6 1012.7 1013.0
## [35701] 1013.5 1014.1 1014.5 1014.9 1015.8 1015.7 1015.2 1014.4 1014.0 1014.0
## [35711] 1013.9 1014.3 1014.3 1014.4 1015.2 1015.5 1015.7 1015.3 1014.3 1013.9
## [35721] 1014.2 1014.2 1015.0 1015.7 1015.9 1016.0 1016.0 1016.3 1016.1 1016.1
## [35731] 1015.5 1015.5 1015.5 1015.4 1015.5 1015.7 1016.2 1016.6 1017.0 1017.4
## [35741] 1017.1 1016.4 1015.9 1015.4 1015.3 1015.3 1015.4 1016.0 1016.1 1016.2
## [35751] 1016.0 1016.1 1016.0 1015.5 1015.0 1014.4 1014.4 1014.3 1014.2 1014.4
## [35761] 1014.8 1015.3 1015.8 1016.0 1015.7 1015.2 1015.2 1014.8 1014.6 1014.7
## [35771] 1014.9 1015.6 1016.0 1016.1 1015.9 1015.6 1015.4 1014.9 1014.5 1014.2
## [35781] 1013.8 1013.9 1013.9 1013.9 1014.3 1014.7 1015.1 1015.1 1014.7 1014.2
## [35791] 1013.5 1013.2 1013.1 1013.7 1014.1 1014.8 1015.1 1016.0 1016.0 1016.2
## [35801] 1016.1 1015.8 1015.2 1014.1 1013.4 1013.3 1013.7 1014.5 1015.0 1015.2
## [35811] 1015.6 1015.8 1015.3 1015.1 1014.4 1014.8 1014.9 1015.1 1015.5 1015.9
## [35821] 1015.8 1016.3 1016.4 1017.1 1016.7 1016.3 1015.6 1015.4 1015.0 1015.3
## [35831] 1015.7 1016.2 1016.7 1016.7 1017.0 1017.2 1017.0 1016.6 1016.3 1016.0
## [35841] 1015.9 1016.0 1016.8 1017.0 1017.2 1017.5 1017.7 1017.3 1017.0 1016.6
## [35851] 1016.2 1015.1 1014.9 1015.0 1015.3 1015.7 1016.3 1016.5 1017.4 1017.6
## [35861] 1017.1 1016.5 1015.9 1015.8 1015.6 1015.7 1015.9 1016.2 1016.5 1016.9
## [35871] 1016.8 1016.6 1016.2 1016.0 1015.1 1014.3 1014.2 1013.9 1013.6 1014.0
## [35881] 1014.8 1015.1 1015.7 1016.0 1015.4 1014.6 1014.8 1014.5 1014.6 1014.5
## [35891] 1014.8 1015.5 1015.7 1016.1 1016.2 1016.0 1015.6 1015.3 1014.4 1013.7
## [35901] 1013.1 1013.2 1013.3 1013.6 1014.0 1014.5 1015.2 1014.7 1014.0 1013.5
## [35911] 1013.5 1013.2 1013.4 1013.5 1014.0 1014.9 1015.2 1015.4 1015.1 1014.9
## [35921] 1014.7 1014.3 1013.7 1013.5 1013.0 1013.2 1013.4 1013.4 1014.2 1014.2
## [35931] 1014.7 1014.8 1014.1 1013.3 1012.6 1012.8 1012.6 1013.2 1013.6 1013.7
## [35941] 1013.8 1013.9 1014.2 1014.5 1014.5 1013.8 1013.6 1012.9 1012.4 1012.5
## [35951] 1012.7 1013.5 1013.9 1014.5 1014.9 1014.6 1014.1 1013.5 1013.0 1012.4
## [35961] 1012.2 1012.5 1012.8 1013.5 1013.6 1014.2 1014.3 1014.1 1014.0 1013.2
## [35971] 1012.5 1012.4 1011.9 1011.7 1011.9 1012.5 1013.0 1013.2 1013.7 1013.9
## [35981] 1013.3 1012.6 1012.1 1011.8 1011.6 1011.7 1012.0 1012.7 1013.0 1013.1
## [35991] 1013.2 1013.2 1012.7 1012.5 1012.0 1011.4 1010.8 1010.7 1011.1 1012.2
## [36001] 1012.8 1013.0 1013.3 1012.8 1012.1 1011.7 1011.3 1011.2 1011.2 1011.5
## [36011] 1011.8 1012.3 1012.7 1013.0 1012.9 1013.0 1012.7 1012.0 1011.6 1011.4
## [36021] 1011.4 1011.9 1012.2 1013.2 1014.0 1014.3 1014.1 1013.7 1013.2 1012.8
## [36031] 1012.5 1012.8 1012.7 1013.4 1013.7 1013.8 1013.6 1013.4 1013.6 1013.4
```

```
## [36041] 1013.6 1013.3 1012.8 1011.9 1012.1 1012.3 1012.8 1013.6 1014.0 1014.6
## [36051] 1014.6 1014.5 1013.6 1013.4 1013.4 1013.0 1013.3 1013.6 1013.9 1014.1
## [36061] 1014.7 1014.7 1014.4 1014.2 1013.5 1013.2 1012.3 1011.8 1012.1 1012.3
## [36071] 1013.0 1013.0 1013.6 1013.6 1014.1 1013.9 1013.4 1012.5 1012.3 1012.3
## [36081] 1012.1 1012.5 1013.5 1013.6 1013.8 1014.1 1014.1 1014.1 1013.7 1012.7
## [36091] 1012.9 1012.2 1012.4 1012.5 1012.5 1012.8 1013.0 1013.5 1013.6 1013.4
## [36101] 1013.0 1012.0 1012.0 1011.8 1012.3 1012.3 1012.5 1012.4 1012.9 1013.2
## [36111] 1012.7 1013.1 1013.0 1012.6 1012.3 1011.9 1012.2 1012.4 1012.4 1012.4
## [36121] 1012.6 1013.1 1013.3 1012.8 1011.9 1011.4 1010.7 1011.0 1011.3 1011.1
## [36131] 1011.9 1012.2 1012.4 1012.7 1012.6 1012.5 1012.4 1011.5 1010.9 1010.5
## [36141] 1010.4 1010.9 1011.5 1011.7 1012.4 1012.8 1012.9 1012.8 1012.1 1011.7
## [36151] 1011.7 1011.7 1011.6 1011.9 1012.6 1013.2 1013.5 1013.6 1013.7 1013.1
## [36161] 1012.7 1012.4 1012.2 1011.8 1011.9 1012.0 1012.9 1013.6 1014.2 1015.2
## [36171] 1015.2 1014.4 1013.6 1013.4 1012.8 1013.2 1012.7 1013.1 1013.7 1014.4
## [36181] 1014.8 1015.3 1015.4 1015.1 1014.4 1014.2 1013.5 1012.8 1013.3 1013.9
## [36191] 1014.9 1015.3 1015.4 1015.6 1015.3 1014.0 1014.0 1013.6 1013.6 1013.6
## [36201] 1013.6 1014.0 1014.7 1014.8 1014.7 1014.9 1014.6 1014.2 1013.9 1013.5
## [36211] 1013.0 1012.6 1013.1 1013.5 1014.9 1015.3 1015.5 1014.7 1013.9 1013.5
## [36221] 1013.6 1013.7 1013.7 1014.0 1014.4 1014.8 1015.4 1015.3 1014.8 1014.1
## [36231] 1013.7 1013.6 1013.5 1013.9 1014.1 1014.7 1015.3 1015.4 1015.5 1015.8
## [36241] 1015.1 1014.8 1014.4 1014.6 1014.7 1015.3 1015.5 1015.8 1015.9 1016.2
## [36251] 1016.3 1016.1 1015.8 1015.4 1014.6 1014.3 1014.5 1014.9 1015.4 1016.3
## [36261] 1016.7 1016.9 1016.8 1016.3 1015.7 1014.9 1014.3 1014.2 1014.3 1015.8
## [36271] 1016.0 1016.2 1016.2 1016.0 1015.1 1015.1 1014.3 1014.0 1013.9 1014.4
## [36281] 1015.1 1015.7 1016.0 1016.3 1015.3 1015.0 1015.2 1015.3 1015.2 1015.8
## [36291] 1016.3 1016.6 1017.0 1017.0 1016.6 1016.7 1016.2 1015.4 1015.4 1014.9
## [36301] 1014.7 1015.1 1015.4 1015.6 1016.0 1016.4 1016.6 1016.9 1016.3 1016.0
## [36311] 1015.4 1015.1 1014.8 1014.7 1015.5 1015.8 1016.3 1016.1 1016.5 1016.0
## [36321] 1015.6 1014.9 1015.1 1014.7 1014.4 1015.0 1015.1 1015.9 1016.1 1016.6
## [36331] 1016.4 1016.5 1016.0 1015.5 1015.1 1015.3 1015.3 1015.8 1015.9 1015.7
## [36341] 1015.5 1015.4 1015.8 1015.1 1014.5 1014.5 1014.2 1014.1 1014.9 1015.6
## [36351] 1016.0 1016.4 1016.7 1016.6 1016.1 1015.8 1014.9 1014.5 1014.5 1014.6
## [36361] 1014.8 1015.6 1015.6 1015.6 1015.9 1015.7 1015.7 1015.3 1014.4 1013.9
## [36371] 1014.1 1014.2 1014.8 1015.5 1016.1 1016.5 1016.3 1015.5 1015.3 1015.1
## [36381] 1014.9 1014.2 1014.8 1015.1 1015.4 1016.1 1016.3 1016.2 1016.3 1016.1
## [36391] 1015.5 1015.2 1014.9 1014.7 1015.2 1015.7 1016.1 1016.4 1016.5 1016.8
## [36401] 1016.6 1016.1 1015.6 1015.4 1015.1 1015.3 1015.4 1015.6 1015.9 1016.0
## [36411] 1016.1 1016.2 1016.4 1016.0 1015.6 1015.2 1015.1 1014.8 1014.9 1015.0
## [36421] 1015.7 1015.7 1016.3 1016.0 1015.2 1015.0 1015.3 1015.0 1015.4 1015.7
## [36431] 1016.2 1016.5 1016.6 1016.5 1016.4 1015.9 1015.5 1014.9 1015.1 1014.8
## [36441] 1014.5 1014.8 1015.1 1015.3 1015.8 1015.8 1015.4 1015.0 1014.9 1014.9
## [36451] 1014.8 1015.3 1015.3 1015.6 1015.7 1015.9 1016.0 1016.2 1016.0 1015.7
## [36461] 1015.3 1014.9 1014.5 1014.8 1014.5 1014.8 1015.8 1015.9 1015.1 1014.4
## [36471] 1013.8 1013.6 1013.8 1014.1 1014.8 1015.3 1015.6 1015.9 1016.0 1016.1
## [36481] 1016.3 1015.9 1015.2 1014.6 1014.4 1014.2 1014.5 1014.6 1014.8 1015.3
## [36491] 1015.7 1015.4 1015.0 1014.2 1013.6 1013.9 1013.9 1013.9 1014.4 1015.4
## [36501] 1015.8 1016.1 1016.0 1016.7 1016.8 1017.0 1016.1 1015.8 1015.3 1015.1
## [36511] 1015.4 1015.8 1016.0 1016.4 1016.8 1015.8 1014.9 1014.9 1015.2 1015.3
## [36521] 1015.6 1016.2 1016.3 1016.8 1017.1 1016.9 1016.5 1016.4 1015.9 1015.1
## [36531] 1014.3 1013.8 1014.1 1014.6 1015.1 1015.5 1016.5 1016.9 1016.9 1016.2
## [36541] 1015.7 1015.8 1015.7 1016.1 1016.4 1016.6 1017.4 1017.3 1017.5 1017.6
## [36551] 1017.2 1016.8 1016.4 1016.2 1015.7 1015.5 1015.7 1016.2 1016.8 1017.6
## [36561] 1018.2 1018.3 1017.8 1017.2 1016.4 1016.1 1016.0 1016.1 1016.1 1016.6
## [36571] 1016.8 1017.0 1017.1 1017.1 1016.9 1016.7 1016.2 1015.8 1015.1 1015.3
```

```
## [36581] 1015.7 1015.9 1016.7 1017.0 1017.7 1017.5 1017.4 1016.5 1016.3 1016.1
## [36591] 1016.1 1016.1 1016.5 1017.0 1016.8 1017.1 1017.4 1017.2 1017.2 1016.5
## [36601] 1016.0 1015.3 1015.4 1015.6 1016.3 1016.7 1017.1 1017.4 1017.7 1017.3
## [36611] 1016.6 1016.1 1015.9 1015.8 1015.7 1016.2 1016.5 1016.8 1017.0 1016.9
## [36621] 1016.8 1016.2 1015.6 1014.8 1014.8 1014.6 1014.9 1015.4 1015.6 1016.2
## [36631] 1016.7 1016.1 1015.8 1014.9 1013.9 1013.1 1013.5 1013.5 1014.1 1013.9
## [36641] 1014.2 1014.7 1015.4 1015.3 1014.7 1015.1 1013.8 1013.7 1013.6 1013.9
## [36651] 1014.6 1014.9 1014.8 1015.0 1015.5 1016.1 1016.1 1015.2 1014.0 1013.2
## [36661] 1013.2 1013.5 1013.9 1014.6 1014.9 1015.8 1016.0 1016.3 1016.0 1015.6
## [36671] 1015.3 1015.0 1014.5 1014.6 1017.9 1016.7 1016.3 1016.4 1016.4 1016.1
## [36681] 1016.0 1016.0 1016.2 1016.7 1017.4 1017.7 1018.3 1018.4 1018.0 1016.7
## [36691] 1016.5 1016.2 1016.2 1016.3 1016.4 1016.7 1017.4 1017.4 1017.6 1017.3
## [36701] 1016.9 1016.6 1016.1 1015.5 1015.3 1015.7 1015.3 1015.8 1016.3 1016.5
## [36711] 1016.8 1016.7 1016.4 1015.8 1015.4 1015.5 1015.4 1015.3 1015.6 1015.6
## [36721] 1015.8 1016.0 1016.2 1016.0 1015.8 1015.5 1015.0 1014.3 1014.6 1014.9
## [36731] 1015.1 1015.3 1015.7 1016.0 1016.0 1015.9 1015.4 1015.0 1014.8 1014.8
## [36741] 1015.0 1015.4 1015.5 1015.9 1016.1 1016.4 1016.6 1016.7 1016.2 1015.7
## [36751] 1015.2 1015.2 1015.0 1015.3 1015.1 1015.7 1015.6 1016.0 1016.4 1016.0
## [36761] 1015.5 1015.1 1015.0 1014.9 1015.2 1015.3 1015.6 1016.3 1016.3 1016.3
## [36771] 1016.7 1016.7 1016.3 1016.0 1015.7 1015.4 1015.5 1015.8 1015.9 1016.2
## [36781] 1016.4 1016.6 1016.6 1016.5 1016.1 1015.0 1015.2 1015.3 1015.9 1016.3
## [36791] 1016.5 1016.1 1016.7 1016.3 1016.0 1015.6 1015.1 1014.9 1015.4 1015.8
## [36801] 1016.0 1016.6 1016.9 1017.1 1016.7 1016.4 1015.4 1015.1 1015.0 1014.6
## [36811] 1014.5 1014.9 1015.3 1015.1 1015.6 1015.5 1015.6 1015.4 1015.0 1014.1
## [36821] 1013.8 1013.5 1013.7 1013.6 1014.3 1014.8 1015.0 1015.3 1015.7 1014.8
## [36831] 1014.3 1013.3 1013.2 1013.4 1013.6 1013.8 1014.2 1014.5 1014.8 1014.9
## [36841] 1015.3 1014.8 1015.2 1014.4 1014.0 1013.0 1013.8 1014.1 1014.8 1014.6
## [36851] 1015.1 1015.5 1015.2 1014.8 1014.2 1013.7 1013.4 1013.4 1013.6 1013.7
## [36861] 1014.5 1015.5 1015.6 1015.4 1015.6 1015.4 1015.5 1014.8 1014.7 1016.3
## [36871] 1015.6 1014.7 1015.7 1015.9 1015.6 1015.2 1014.7 1014.2 1013.9 1014.1
## [36881] 1014.3 1014.8 1015.1 1015.3 1015.5 1015.1 1014.8 1013.9 1013.7 1013.5
## [36891] 1013.3 1013.4 1013.8 1014.5 1015.1 1015.4 1015.8 1015.3 1015.1 1014.9
## [36901] 1014.1 1014.2 1014.0 1014.4 1014.4 1014.9 1015.3 1015.7 1015.4 1014.7
## [36911] 1014.1 1013.9 1013.8 1014.0 1014.6 1015.3 1015.7 1015.9 1016.2 1016.1
## [36921] 1016.1 1015.4 1015.1 1014.2 1013.6 1013.7 1016.0 1016.0 1015.5 1013.9
## [36931] 1013.5 1013.5 1013.3 1013.8 1014.2 1015.1 1015.3 1015.4 1015.2 1015.2
## [36941] 1014.6 1014.2 1013.5 1014.4 1015.2 1015.9 1016.0 1016.5 1016.9 1016.5
## [36951] 1016.2 1015.2 1015.7 1016.1 1016.0 1016.1 1016.5 1016.6 1016.5 1016.0
## [36961] 1015.0 1014.6 1014.7 1014.7 1015.4 1015.9 1017.9 1017.6 1016.9 1016.3
## [36971] 1015.9 1016.8 1017.1 1017.7 1017.7 1017.7 1017.4 1016.7 1016.2 1015.7
## [36981] 1015.6 1015.6 1016.0 1016.4 1016.9 1017.5 1018.0 1017.4 1016.7 1016.3
## [36991] 1016.3 1016.2 1016.2 1017.1 1017.3 1018.1 1017.9 1016.7 1016.7 1016.5
## [37001] 1016.4 1016.4 1016.5 1017.0 1017.7 1018.2 1018.1 1017.9 1017.1 1016.7
## [37011] 1016.3 1016.2 1016.6 1016.7 1017.4 1017.7 1017.7 1017.1 1016.8 1016.5
## [37021] 1016.4 1016.8 1017.0 1017.3 1017.8 1017.8 1017.4 1016.6 1016.3 1016.3
## [37031] 1016.5 1016.6 1016.8 1017.0 1017.1 1017.0 1016.9 1016.5 1016.2 1015.7
## [37041] 1015.6 1015.8 1015.6 1016.0 1016.1 1016.4 1017.1 1016.9 1016.7 1016.2
## [37051] 1015.5 1015.2 1015.2 1015.3 1015.5 1015.8 1016.3 1016.3 1016.4 1016.4
## [37061] 1014.7 1014.8 1015.1 1015.5 1015.5 1016.4 1016.1 1015.9 1015.7 1015.5
## [37071] 1015.6 1016.1 1016.3 1016.3 1016.5 1016.3 1015.8 1014.2 1014.6 1014.8
## [37081] 1015.4 1015.7 1016.1 1016.3 1016.3 1016.1 1015.9 1015.4 1015.1 1015.2
## [37091] 1015.4 1015.6 1015.8 1015.7 1016.1 1015.6 1015.3 1014.7 1014.7 1014.8
## [37101] 1015.0 1016.3 1016.7 1017.1 1017.4 1016.3 1015.6 1015.4 1015.4 1015.6
## [37111] 1016.0 1016.3 1016.6 1016.8 1016.7 1016.8 1016.7 1015.7 1015.9 1015.5
```

```
## [37121] 1014.9 1014.8 1015.2 1015.9 1016.3 1016.5 1016.3 1016.1 1015.3 1015.2
## [37131] 1014.1 1014.1 1014.0 1014.9 1014.6 1014.5 1013.6 1013.1 1012.3 1011.9
## [37141] 1012.4 1012.0 1012.7 1013.4 1014.3 1015.0 1015.5 1014.8 1013.7 1013.9
## [37151] 1013.2 1013.6 1013.9 1014.8 1015.2 1015.2 1015.5 1015.2 1014.8 1014.8
## [37161] 1014.0 1013.9 1013.5 1013.6 1013.7 1014.4 1015.4 1015.9 1015.7 1015.2
## [37171] 1014.3 1014.1 1013.8 1013.4 1013.3 1013.1 1013.9 1014.4 1014.3 1014.3
## [37181] 1014.7 1015.0 1014.3 1013.0 1012.7 1012.9 1013.1 1013.0 1013.5 1013.9
## [37191] 1014.0 1013.9 1013.7 1012.7 1012.5 1012.8 1012.8 1013.4 1013.7 1013.9
## [37201] 1014.5 1014.9 1014.8 1014.9 1014.6 1013.3 1013.0 1013.4 1013.5 1014.0
## [37211] 1014.4 1014.5 1014.9 1014.9 1014.0 1013.4 1013.2 1013.3 1013.6 1014.2
## [37221] 1014.4 1014.5 1014.3 1014.7 1014.7 1014.1 1013.8 1013.2 1013.4 1014.0
## [37231] 1014.9 1015.9 1016.5 1016.7 1016.1 1015.8 1015.0 1014.7 1014.5 1015.4
## [37241] 1015.5 1015.8 1016.2 1016.0 1016.0 1015.5 1014.9 1014.5 1014.5 1015.0
## [37251] 1015.4 1015.9 1016.5 1016.7 1016.6 1015.9 1015.8 1015.6 1015.7 1015.9
## [37261] 1016.5 1016.9 1017.4 1017.5 1017.3 1017.1 1016.9 1016.6 1016.0 1015.6
## [37271] 1015.4 1015.3 1015.9 1016.4 1016.5 1016.7 1016.9 1016.8 1016.5 1015.9
## [37281] 1015.3 1015.3 1015.6 1015.6 1016.0 1016.5 1017.0 1017.6 1017.6 1017.5
## [37291] 1017.0 1016.6 1016.1 1015.5 1015.1 1015.3 1016.4 1016.3 1016.0 1015.9
## [37301] 1015.3 1015.1 1015.4 1015.7 1015.8 1016.2 1016.2 1016.2 1016.1 1015.6
## [37311] 1014.9 1014.5 1013.8 1014.5 1014.9 1015.4 1015.7 1016.2 1016.1 1015.8
## [37321] 1014.9 1014.3 1014.1 1014.6 1014.9 1015.6 1015.7 1016.1 1016.2 1016.2
## [37331] 1016.0 1015.5 1014.8 1014.5 1013.8 1013.8 1013.9 1014.3 1015.1 1015.5
## [37341] 1015.9 1015.5 1015.6 1014.8 1014.1 1013.9 1013.7 1013.9 1014.1 1014.8
## [37351] 1015.3 1015.4 1015.4 1015.4 1014.7 1014.6 1014.0 1013.8 1013.8 1013.1
## [37361] 1013.4 1014.1 1014.6 1014.6 1015.3 1015.3 1014.9 1014.5 1013.7 1013.9
## [37371] 1014.1 1014.6 1015.2 1015.5 1016.1 1015.8 1016.0 1015.7 1015.5 1015.1
## [37381] 1014.0 1014.9 1014.8 1015.3 1015.7 1016.1 1015.8 1015.7 1014.7 1014.1
## [37391] 1013.9 1013.5 1013.8 1014.3 1014.8 1015.2 1015.5 1016.0 1014.9 1014.6
## [37401] 1014.3 1014.4 1014.6 1015.3 1015.7 1015.8 1015.8 1015.9 1015.4 1014.9
## [37411] 1014.4 1014.1 1013.9 1013.9 1014.4 1014.8 1015.1 1015.5 1015.9 1015.5
## [37421] 1015.1 1014.6 1014.5 1014.3 1015.0 1015.8 1015.4 1014.5 1013.9 1013.9
## [37431] 1014.1 1014.0 1014.2 1014.8 1015.3 1015.4 1015.3 1015.0 1014.4 1013.7
## [37441] 1013.5 1013.3 1013.5 1013.7 1014.1 1014.4 1014.4 1015.2 1015.3 1015.0
## [37451] 1013.9 1013.4 1013.3 1012.9 1012.7 1013.0 1013.4 1014.2 1015.2 1015.4
## [37461] 1015.4 1015.0 1014.5 1013.9 1014.5 1015.1 1016.0 1016.2 1015.5 1015.0
## [37471] 1014.6 1014.0 1014.0 1013.8 1014.5 1014.8 1015.3 1015.9 1016.1 1015.9
## [37481] 1015.1 1014.2 1013.8 1014.4 1014.9 1015.7 1016.1 1016.4 1016.2 1016.2
## [37491] 1015.6 1015.2 1014.9 1014.7 1014.9 1015.1 1015.4 1015.9 1016.2 1016.2
## [37501] 1015.7 1015.3 1014.6 1013.9 1013.8 1014.0 1014.2 1014.2 1014.8 1014.7
## [37511] 1014.9 1014.8 1014.5 1014.1 1013.7 1013.6 1013.7 1013.6 1013.7 1014.0
## [37521] 1014.6 1015.1 1015.1 1014.7 1014.2 1013.6 1013.2 1012.7 1012.6 1012.5
## [37531] 1013.0 1013.5 1013.6 1013.8 1013.7 1013.8 1013.4 1012.9 1011.9 1011.9
## [37541] 1012.5 1013.0 1013.6 1014.4 1015.1 1015.0 1014.8 1014.3 1013.9 1013.5
## [37551] 1013.2 1013.1 1013.7 1014.1 1014.9 1015.6 1015.5 1015.0 1013.8 1014.1
## [37561] 1013.7 1013.8 1014.2 1014.7 1016.2 1016.6 1016.3 1015.8 1015.2 1015.1
## [37571] 1015.1 1015.4 1016.0 1016.9 1017.5 1017.5 1017.0 1016.4 1015.5 1015.1
## [37581] 1015.2 1015.4 1015.8 1016.3 1016.8 1017.3 1017.2 1016.9 1016.6 1016.3
## [37591] 1015.4 1015.5 1015.9 1016.5 1017.2 1017.6 1017.8 1017.8 1016.5 1015.6
## [37601] 1015.0 1014.7 1014.6 1015.1 1015.1 1016.1 1016.3 1016.7 1016.4 1016.1
## [37611] 1015.2 1014.7 1014.1 1014.0 1014.0 1014.1 1014.1 1014.2 1014.7 1014.7
## [37621] 1014.2 1013.0 1012.1 1012.1 1012.0 1012.3 1012.6 1013.4 1013.4 1013.1
## [37631] 1012.3 1011.7 1011.6 1011.6 1011.8 1011.7 1012.4 1013.1 1013.2 1013.5
## [37641] 1013.2 1012.3 1011.3 1010.9 1010.3 1010.7 1010.9 1011.5 1011.9 1012.7
## [37651] 1012.7 1011.6 1011.3 1011.4 1011.7 1012.6 1012.9 1013.5 1013.9 1013.6
```

```
## [37661] 1012.7 1012.6 1012.4 1012.0 1012.2 1012.5 1013.3 1013.7 1014.0 1013.9
## [37671] 1013.9 1013.0 1012.2 1012.8 1012.5 1011.8 1013.0 1013.1 1014.0 1014.4
## [37681] 1014.8 1014.3 1014.2 1014.0 1013.8 1013.4 1013.7 1013.8 1014.5 1015.2
## [37691] 1016.0 1016.4 1016.3 1016.2 1015.8 1015.2 1014.8 1014.7 1014.7 1014.8
## [37701] 1015.1 1015.3 1015.8 1016.5 1016.7 1016.0 1015.5 1014.6 1014.5 1014.2
## [37711] 1013.8 1014.0 1014.3 1014.4 1014.7 1014.7 1014.3 1013.0 1012.4 1012.4
## [37721] 1012.4 1012.9 1013.5 1013.9 1014.2 1014.6 1014.3 1013.7 1013.0 1012.6
## [37731] 1011.9 1011.8 1011.6 1011.8 1012.4 1012.5 1013.2 1013.4 1013.3 1011.4
## [37741] 1011.7 1012.3 1012.6 1012.9 1013.0 1012.8 1012.4 1011.5 1011.0 1010.9
## [37751] 1011.5 1011.8 1013.3 1013.3 1013.1 1012.8 1012.2 1011.8 1012.0 1012.3
## [37761] 1012.7 1013.1 1013.5 1013.6 1013.4 1012.6 1011.4 1010.9 1010.8 1010.7
## [37771] 1011.3 1011.5 1012.1 1012.5 1012.7 1013.1 1012.7 1012.2 1011.5 1011.9
## [37781] 1012.3 1013.6 1014.2 1014.1 1013.7 1012.3 1011.9 1011.4 1011.5 1011.5
## [37791] 1011.9 1012.9 1013.2 1013.6 1013.5 1013.1 1012.2 1012.6 1012.8 1013.4
## [37801] 1014.1 1014.5 1014.1 1013.1 1012.2 1012.3 1012.6 1013.1 1013.4 1014.0
## [37811] 1014.2 1013.4 1012.7 1012.3 1012.3 1012.4 1012.7 1013.4 1014.3 1012.2
## [37821] 1011.9 1011.9 1011.9 1012.3 1012.7 1013.2 1014.0 1014.4 1014.3 1014.2
## [37831] 1013.4 1013.3 1013.5 1015.0 1015.2 1015.1 1015.1 1014.5 1014.1 1013.1
## [37841] 1012.7 1012.8 1012.8 1013.2 1013.7 1014.6 1015.0 1014.5 1013.9 1012.7
## [37851] 1012.4 1012.7 1013.0 1013.3 1014.0 1014.5 1015.0 1014.9 1014.1 1013.1
## [37861] 1012.3 1011.8 1011.6 1011.6 1011.9 1012.6 1013.3 1013.8 1014.0 1013.9
## [37871] 1013.4 1013.0 1012.7 1012.7 1012.8 1013.2 1014.2 1014.2 1014.0 1013.3
## [37881] 1012.8 1012.2 1011.9 1011.6 1012.0 1013.7 1014.4 1012.8 1012.7 1012.5
## [37891] 1012.7 1013.6 1014.1 1014.2 1013.9 1013.4 1013.1 1012.3 1014.5 1014.9
## [37901] 1014.2 1012.7 1012.5 1012.6 1012.9 1013.3 1013.6 1012.4 1011.8 1012.0
## [37911] 1013.0 1013.8 1014.2 1014.6 1014.3 1014.0 1012.8 1012.4 1012.1 1012.0
## [37921] 1012.5 1012.7 1013.0 1013.0 1013.5 1013.6 1013.3 1012.5 1011.8 1011.1
## [37931] 1011.1 1011.0 1011.3 1012.0 1013.1 1013.6 1013.9 1013.0 1012.2 1012.3
## [37941] 1012.9 1012.6 1013.6 1014.3 1014.7 1014.6 1014.2 1013.9 1012.8 1012.8
## [37951] 1012.7 1013.5 1014.6 1014.7 1014.2 1013.9 1013.3 1013.0 1012.8 1013.0
## [37961] 1013.1 1013.6 1014.3 1015.3 1015.4 1015.3 1015.1 1014.8 1013.7 1013.5
## [37971] 1013.7 1013.7 1014.6 1015.0 1013.8 1013.2 1013.5 1013.7 1014.9 1015.4
## [37981] 1015.3 1015.0 1014.3 1014.1 1014.0 1013.8 1013.8 1014.4 1014.9 1015.3
## [37991] 1015.5 1015.1 1014.5 1014.1 1013.9 1014.3 1014.9 1015.4 1015.9 1016.5
## [38001] 1016.2 1016.0 1015.6 1014.7 1014.1 1014.1 1013.8 1014.2 1014.3 1014.7
## [38011] 1015.1 1015.7 1015.7 1015.2 1014.9 1014.5 1014.3 1014.1 1014.4 1015.6
## [38021] 1016.0 1016.4 1016.2 1016.0 1015.7 1015.1 1015.0 1015.2 1015.8 1015.9
## [38031] 1016.2 1017.3 1017.3 1016.8 1016.1 1015.1 1016.3 1017.1 1017.3 1017.4
## [38041] 1017.0 1016.6 1015.6 1015.2 1014.8 1014.5 1014.4 1014.4 1014.4 1015.2
## [38051] 1016.0 1016.0 1015.7 1015.1 1014.8 1014.6 1014.0 1014.2 1014.4 1014.8
## [38061] 1015.3 1015.8 1015.2 1014.4 1013.8 1013.5 1014.6 1015.3 1016.3 1015.4
## [38071] 1015.1 1014.4 1013.9 1013.3 1013.7 1014.1 1014.5 1015.0 1015.3 1015.4
## [38081] 1015.3 1015.0 1014.4 1013.6 1013.3 1013.2 1012.9 1013.3 1013.9 1015.3
## [38091] 1015.4 1015.1 1014.6 1013.9 1013.5 1013.1 1013.9 1014.3 1015.9 1016.0
## [38101] 1015.7 1014.8 1014.0 1013.7 1013.4 1014.0 1014.7 1015.2 1015.5 1015.4
## [38111] 1016.1 1015.8 1015.3 1014.5 1014.0 1013.9 1014.2 1014.4 1014.9 1015.4
## [38121] 1015.5 1015.7 1015.5 1014.7 1014.0 1013.3 1013.0 1013.0 1012.7 1013.3
## [38131] 1013.9 1014.8 1014.6 1014.3 1013.7 1012.7 1012.1 1011.7 1011.6 1012.1
## [38141] 1012.4 1012.9 1013.2 1013.5 1013.5 1011.6 1011.4 1011.3 1011.1 1011.0
## [38151] 1011.7 1012.0 1012.4 1012.8 1012.7 1012.5 1011.9 1011.2 1010.7 1010.8
## [38161] 1011.3 1011.6 1012.1 1012.3 1012.5 1012.2 1011.7 1010.8 1010.3 1009.6
## [38171] 1009.9 1009.7 1010.4 1010.9 1011.2 1011.7 1012.1 1011.9 1010.8 1010.3
## [38181] 1009.9 1010.1 1010.3 1010.8 1011.3 1012.0 1012.1 1012.7 1012.6 1011.9
## [38191] 1010.9 1010.8 1010.7 1010.6 1010.8 1010.9 1011.0 1012.2 1012.6 1012.7
```

```
## [38201] 1011.9 1012.3 1010.9 1011.1 1012.1 1012.5 1012.2 1011.5 1011.4 1011.1
## [38211] 1010.9 1010.6 1010.7 1011.0 1011.3 1011.7 1011.6 1011.5 1011.0 1010.2
## [38221] 1010.0 1009.8 1010.1 1010.3 1011.2 1010.9 1011.2 1011.2 1008.5 1008.3
## [38231] 1008.2 1008.8 1009.0 1009.6 1010.3 1010.2 1010.2 1009.6 1008.8 1008.5
## [38241] 1008.1 1008.6 1009.2 1009.3 1009.9 1010.3 1010.5 1010.2 1009.8 1009.4
## [38251] 1008.8 1008.3 1008.2 1008.2 1008.8 1009.0 1009.5 1010.4 1010.5 1010.1
## [38261] 1010.0 1009.8 1009.0 1009.3 1009.7 1010.3 1011.1 1012.2 1013.1 1013.0
## [38271] 1012.8 1012.6 1012.2 1011.5 1012.9 1013.5 1013.5 1013.3 1013.0 1012.2
## [38281] 1012.5 1013.2 1013.4 1013.7 1014.3 1015.0 1014.8 1014.2 1013.4 1012.8
## [38291] 1012.6 1012.2 1012.5 1013.2 1013.3 1013.9 1014.2 1014.5 1014.2 1014.2
## [38301] 1014.0 1013.7 1013.1 1013.2 1013.3 1013.5 1014.2 1014.3 1014.8 1015.0
## [38311] 1015.0 1014.3 1013.1 1012.6 1012.8 1013.2 1013.8 1014.3 1014.1 1013.7
## [38321] 1013.0 1012.7 1012.0 1012.2 1012.6 1012.7 1013.2 1013.5 1014.0 1013.6
## [38331] 1013.2 1012.7 1012.4 1012.9 1013.4 1014.1 1014.5 1014.7 1014.5 1014.2
## [38341] 1013.6 1012.9 1012.7 1012.5 1012.5 1012.8 1013.4 1013.7 1014.2 1014.1
## [38351] 1013.7 1013.1 1012.6 1012.5 1012.2 1012.6 1013.7 1014.0 1014.9 1014.7
## [38361] 1014.8 1014.6 1013.6 1013.4 1013.4 1013.4 1014.0 1014.2 1014.6 1014.7
## [38371] 1014.3 1013.9 1013.4 1013.0 1012.8 1012.4 1012.1 1012.6 1013.5 1013.6
## [38381] 1014.4 1014.8 1015.4 1014.9 1014.3 1013.7 1012.9 1012.3 1012.6 1013.3
## [38391] 1013.5 1014.1 1014.6 1014.8 1015.3 1014.9 1014.4 1013.5 1012.6 1011.7
## [38401] 1011.7 1011.8 1011.9 1012.5 1013.1 1013.0 1012.3 1011.8 1011.3 1011.3
## [38411] 1011.5 1012.0 1012.3 1013.0 1013.6 1013.8 1013.8 1013.2 1012.4 1011.4
## [38421] 1010.7 1010.5 1010.9 1011.5 1012.3 1012.7 1013.2 1013.5 1013.2 1012.7
## [38431] 1012.2 1011.6 1011.2 1011.1 1011.5 1011.7 1012.1 1012.7 1013.0 1013.0
## [38441] 1012.2 1011.0 1010.5 1010.4 1010.7 1011.3 1011.2 1012.0 1012.4 1012.6
## [38451] 1011.7 1011.4 1011.2 1010.4 1010.3 1010.7 1010.9 1011.8 1012.3 1012.9
## [38461] 1012.8 1012.5 1011.9 1010.9 1010.6 1010.6 1010.8 1011.0 1011.3 1011.7
## [38471] 1011.9 1012.1 1011.4 1011.1 1011.0 1010.8 1010.4 1010.3 1010.7 1011.8
## [38481] 1012.2 1011.5 1011.3 1010.8 1009.9 1010.1 1010.5 1010.4 1010.9 1011.2
## [38491] 1011.7 1012.1 1011.7 1011.2 1010.4 1010.0 1009.5 1009.2 1009.6 1010.2
## [38501] 1010.7 1011.1 1011.5 1012.1 1012.5 1012.5 1011.7 1010.5 1010.0 1010.6
## [38511] 1010.1 1010.6 1010.8 1012.2 1013.5 1012.9 1013.3 1013.2 1011.8 1010.9
## [38521] 1010.9 1010.8 1011.6 1012.2 1012.8 1013.6 1013.3 1012.6 1012.0 1011.2
## [38531] 1011.2 1011.0 1010.8 1010.8 1011.1 1011.8 1012.5 1012.2 1011.9 1011.6
## [38541] 1010.8 1010.5 1010.5 1010.9 1011.2 1011.6 1012.1 1012.9 1013.4 1012.8
## [38551] 1012.1 1011.4 1010.6 1010.7 1010.6 1011.1 1011.5 1011.8 1012.4 1012.1
## [38561] 1011.8 1011.6 1010.8 1010.3 1010.2 1010.4 1011.1 1011.7 1012.3 1013.2
## [38571] 1013.3 1012.9 1011.7 1011.1 1010.7 1010.6 1010.8 1010.8 1011.4 1011.7
## [38581] 1012.2 1012.8 1012.6 1012.3 1011.7 1011.1 1011.2 1011.2 1011.6 1011.7
## [38591] 1011.7 1013.1 1013.4 1013.0 1013.7 1012.7 1012.2 1011.2 1010.8 1011.0
## [38601] 1011.5 1011.9 1012.4 1013.5 1014.8 1013.9 1013.6 1012.5 1012.7 1012.4
## [38611] 1012.3 1012.0 1011.4 1011.6 1013.5 1014.7 1014.6 1014.0 1013.5 1013.1
## [38621] 1011.8 1011.2 1010.9 1011.2 1012.0 1012.5 1012.7 1012.8 1012.7 1011.6
## [38631] 1011.1 1010.2 1009.3 1008.5 1009.4 1009.7 1010.4 1011.3 1012.1 1012.0
## [38641] 1011.2 1010.8 1010.4 1010.1 1010.3 1009.9 1009.5 1010.2 1010.7 1011.1
## [38651] 1011.4 1011.0 1010.4 1009.8 1009.6 1009.2 1008.9 1009.0 1009.4 1010.5
## [38661] 1011.4 1011.7 1011.6 1011.5 1010.7 1010.4 1010.3 1010.0 1009.8 1009.8
## [38671] 1010.0 1009.9 1010.7 1011.1 1011.3 1011.1 1010.8 1010.6 1009.7 1009.2
## [38681] 1009.4 1009.6 1010.4 1010.7 1011.5 1012.0 1011.9 1011.7 1009.8 1009.2
## [38691] 1009.3 1009.6 1009.7 1009.8 1010.8 1011.3 1011.4 1011.0 1010.6 1010.3
## [38701] 1009.5 1009.2 1009.0 1009.7 1010.2 1010.9 1011.4 1012.0 1011.4 1010.2
## [38711] 1009.7 1009.1 1008.8 1009.0 1009.0 1009.4 1010.2 1010.6 1011.2 1011.5
## [38721] 1011.2 1011.3 1010.5 1010.1 1010.1 1010.2 1010.5 1011.1 1011.7 1011.8
## [38731] 1012.0 1011.8 1011.3 1010.6 1010.1 1009.9 1009.4 1009.6 1010.0 1010.3
```

```
## [38741] 1010.7 1011.1 1011.1 1011.0 1010.6 1010.3 1009.5 1008.8 1009.0 1009.1
## [38751] 1009.4 1010.4 1010.8 1011.7 1011.7 1010.9 1010.4 1009.9 1009.4 1010.1
## [38761] 1010.7 1010.9 1010.7 1010.9 1011.4 1011.7 1011.7 1011.6 1011.3 1010.4
## [38771] 1010.4 1010.4 1010.3 1011.7 1012.4 1013.1 1013.3 1013.3 1012.7 1012.2
## [38781] 1011.5 1010.4 1010.2 1010.1 1010.5 1011.3 1011.9 1012.7 1013.2 1013.0
## [38791] 1012.7 1012.2 1011.9 1011.1 1010.8 1011.4 1011.9 1012.6 1013.4 1013.3
## [38801] 1013.2 1012.1 1011.9 1011.5 1011.3 1011.0 1011.2 1010.9 1011.6 1012.4
## [38811] 1013.1 1013.3 1013.2 1012.6 1012.1 1012.3 1011.7 1011.8 1012.4 1012.9
## [38821] 1014.0 1014.3 1014.6 1014.3 1013.7 1012.9 1012.3 1011.9 1011.8 1011.9
## [38831] 1012.1 1012.7 1013.3 1013.6 1014.0 1014.0 1013.8 1013.2 1012.6 1012.5
## [38841] 1012.7 1012.7 1013.5 1014.9 1015.4 1015.6 1015.4 1014.9 1013.8 1012.6
## [38851] 1012.6 1013.1 1013.1 1013.5 1014.0 1014.7 1014.4 1013.8 1013.8 1012.3
## [38861] 1011.7 1011.6 1012.0 1012.5 1013.2 1013.9 1014.5 1014.2 1014.3 1013.3
## [38871] 1012.5 1011.9 1011.3 1011.4 1011.4 1011.9 1012.8 1013.3 1013.9 1013.7
## [38881] 1013.7 1013.1 1013.0 1012.2 1011.6 1011.5 1011.6 1012.1 1012.9 1013.3
## [38891] 1013.9 1013.6 1013.5 1013.1 1012.2 1011.1 1011.3 1011.9 1011.6 1011.2
## [38901] 1011.7 1012.1 1012.0 1011.9 1011.3 1011.1 1010.5 1010.4 1010.1 1010.2
## [38911] 1010.5 1011.2 1011.8 1012.5 1012.3 1011.9 1011.5 1010.7 1010.3 1009.8
## [38921] 1010.5 1010.6 1010.9 1011.2 1011.4 1012.6 1012.6 1012.1 1011.8 1011.7
## [38931] 1011.3 1010.7 1010.9 1011.3 1011.8 1012.3 1012.7 1013.4 1013.7 1013.6
## [38941] 1013.1 1012.8 1012.7 1012.4 1012.4 1012.6 1012.9 1013.3 1014.3 1014.6
## [38951] 1014.6 1014.0 1013.7 1013.4 1012.8 1012.4 1012.8 1013.3 1013.7 1014.0
## [38961] 1014.6 1014.7 1014.7 1013.9 1013.5 1012.9 1012.3 1012.1 1012.5 1012.4
## [38971] 1012.9 1013.7 1014.0 1014.3 1014.1 1013.2 1013.4 1013.6 1014.0 1014.5
## [38981] 1015.2 1015.8 1015.4 1014.4 1013.6 1012.8 1012.4 1012.1 1012.8 1012.8
## [38991] 1013.2 1014.1 1014.6 1015.1 1014.9 1014.6 1013.9 1013.4 1013.2 1013.4
## [39001] 1013.7 1014.2 1014.9 1015.2 1015.4 1015.1 1014.2 1013.5 1013.2 1013.2
## [39011] 1013.2 1013.3 1013.5 1013.9 1014.6 1015.3 1015.3 1015.3 1015.0 1014.3
## [39021] 1013.6 1013.2 1012.8 1012.8 1013.1 1013.6 1014.1 1014.6 1014.8 1014.6
## [39031] 1014.0 1013.4 1012.8 1012.4 1012.6 1012.8 1012.8 1013.5 1014.0 1014.5
## [39041] 1014.5 1014.2 1014.0 1013.4 1012.2 1011.9 1011.6 1012.0 1012.5 1013.0
## [39051] 1013.7 1014.1 1014.3 1014.1 1013.0 1012.2 1011.8 1011.7 1012.5 1012.7
## [39061] 1013.1 1013.8 1014.2 1014.6 1015.0 1015.1 1014.5 1014.1 1013.9 1013.7
## [39071] 1014.1 1014.6 1015.1 1015.3 1015.7 1015.9 1015.4 1014.7 1014.2 1013.6
## [39081] 1013.1 1013.0 1013.0 1013.1 1013.9 1013.9 1014.2 1014.8 1014.8 1014.3
## [39091] 1014.0 1013.7 1013.5 1013.4 1013.5 1013.9 1014.8 1015.4 1015.7 1015.9
## [39101] 1015.5 1015.1 1014.2 1013.6 1013.3 1013.2 1013.7 1013.9 1014.3 1015.2
## [39111] 1015.3 1015.6 1015.7 1015.3 1014.7 1013.9 1013.2 1013.3 1013.3 1013.6
## [39121] 1014.3 1015.4 1015.8 1016.2 1016.4 1015.5 1014.5 1014.1 1013.2 1013.5
## [39131] 1013.4 1014.0 1014.8 1015.5 1015.9 1016.1 1015.8 1015.7 1015.3 1014.6
## [39141] 1014.3 1014.3 1014.5 1015.8 1016.4 1016.7 1016.7 1016.4 1016.0 1015.0
## [39151] 1014.6 1014.1 1014.1 1014.5 1015.1 1015.5 1016.2 1016.4 1016.9 1016.5
## [39161] 1016.3 1015.9 1015.7 1015.4 1015.3 1015.6 1016.3 1017.0 1017.4 1017.9
## [39171] 1017.4 1016.7 1015.9 1015.5 1014.9 1014.7 1015.7 1016.4 1016.8 1016.8
## [39181] 1016.8 1016.4 1016.1 1015.8 1015.5 1015.3 1015.4 1016.2 1016.8 1017.5
## [39191] 1018.0 1018.2 1018.0 1016.8 1016.2 1015.3 1014.7 1014.6 1015.2 1015.4
## [39201] 1015.8 1016.2 1016.5 1016.4 1016.3 1016.3 1015.6 1015.0 1014.6 1014.6
## [39211] 1014.3 1014.7 1015.1 1015.7 1015.9 1016.1 1015.8 1014.6 1013.8 1013.7
## [39221] 1013.8 1014.2 1014.1 1014.4 1015.1 1015.4 1015.3 1015.4 1015.0 1014.6
## [39231] 1014.2 1013.5 1013.6 1013.7 1014.0 1014.7 1015.1 1015.7 1016.0 1015.3
## [39241] 1014.7 1014.0 1013.4 1012.7 1012.8 1013.0 1013.6 1014.2 1014.5 1014.7
## [39251] 1014.9 1014.3 1013.8 1013.3 1013.2 1013.3 1013.6 1013.9 1014.4 1014.8
## [39261] 1015.7 1015.6 1015.6 1014.6 1014.0 1013.6 1013.1 1012.7 1013.2 1013.4
## [39271] 1013.7 1014.1 1014.8 1014.8 1014.9 1014.7 1014.2 1013.6 1013.2 1013.1
```

```
## [39281] 1013.3 1013.8 1014.4 1015.1 1015.6 1016.1 1015.5 1015.1 1013.9 1013.5
## [39291] 1012.9 1012.9 1013.1 1013.1 1013.6 1014.2 1014.7 1014.9 1014.9 1014.6
## [39301] 1014.1 1013.5 1012.8 1012.8 1012.6 1013.2 1013.6 1014.2 1014.8 1014.9
## [39311] 1014.5 1013.9 1013.3 1012.2 1011.9 1011.9 1012.1 1013.0 1013.3 1013.8
## [39321] 1014.0 1014.0 1013.3 1012.3 1012.4 1012.6 1013.2 1013.6 1014.1 1014.7
## [39331] 1014.9 1014.2 1012.5 1011.9 1011.8 1011.7 1011.8 1012.4 1012.7 1013.8
## [39341] 1013.7 1011.9 1011.4 1011.2 1011.5 1011.9 1012.5 1013.1 1013.6 1013.7
## [39351] 1013.5 1012.8 1011.8 1011.0 1011.3 1011.1 1011.3 1011.6 1011.9 1012.3
## [39361] 1013.2 1012.7 1012.0 1010.9 1010.3 1010.5 1010.6 1010.7 1011.6 1012.6
## [39371] 1012.4 1012.8 1013.4 1014.0 1014.3 1014.4 1014.7 1014.2 1014.0 1013.5
## [39381] 1012.8 1012.3 1012.4 1012.8 1013.7 1014.2 1015.0 1015.2 1014.9 1014.4
## [39391] 1013.6 1013.0 1012.5 1012.5 1012.4 1012.7 1013.2 1013.7 1013.9 1013.9
## [39401] 1013.6 1013.1 1013.0 1012.1 1011.8 1011.8 1012.1 1012.4 1013.1 1013.9
## [39411] 1013.8 1013.7 1013.1 1012.0 1011.4 1010.8 1010.7 1010.8 1010.8 1011.7
## [39421] 1012.0 1012.3 1012.2 1010.7 1009.8 1009.7 1010.3 1010.8 1011.4 1012.1
## [39431] 1012.6 1012.4 1011.8 1010.9 1010.5 1010.3 1010.2 1010.4 1010.6 1011.4
## [39441] 1011.9 1012.3 1012.8 1012.7 1011.8 1011.5 1011.6 1012.3 1013.0 1013.7
## [39451] 1014.3 1014.5 1014.2 1013.4 1012.8 1012.5 1012.1 1012.1 1012.4 1012.6
## [39461] 1013.4 1014.1 1014.6 1014.6 1014.4 1014.4 1013.5 1013.4 1013.3 1013.5
## [39471] 1014.2 1014.5 1015.2 1015.4 1014.9 1014.0 1013.1 1012.6 1012.4 1012.6
## [39481] 1012.7 1013.1 1013.6 1013.9 1014.1 1013.7 1013.2 1011.4 1011.8 1012.4
## [39491] 1013.0 1013.3 1013.3 1013.3 1012.8 1011.8 1011.1 1010.7 1010.5 1010.7
## [39501] 1010.7 1011.6 1011.5 1011.3 1010.9 1010.3 1009.5 1009.7 1010.2 1010.9
## [39511] 1011.2 1012.0 1012.2 1011.8 1011.2 1010.2 1010.0 1009.7 1009.7 1009.8
## [39521] 1009.8 1010.2 1010.5 1010.9 1011.1 1011.0 1010.9 1010.1 1009.7 1010.4
## [39531] 1010.9 1011.6 1012.6 1012.7 1012.6 1011.6 1011.0 1010.8 1010.8 1010.3
## [39541] 1010.5 1010.8 1011.2 1012.2 1012.1 1011.9 1011.3 1011.2 1012.3 1013.2
## [39551] 1013.5 1014.5 1014.7 1014.5 1014.0 1013.2 1012.7 1012.3 1012.1 1012.6
## [39561] 1013.1 1013.5 1014.9 1014.8 1014.5 1014.1 1013.4 1013.2 1013.8 1014.3
## [39571] 1014.9 1015.7 1016.1 1016.7 1016.6 1015.8 1015.2 1014.3 1014.0 1014.2
## [39581] 1014.6 1014.7 1015.0 1015.5 1015.1 1014.6 1014.0 1012.4 1012.7 1013.2
## [39591] 1014.0 1014.8 1014.9 1014.5 1013.7 1012.8 1012.1 1011.9 1011.9 1012.2
## [39601] 1012.6 1013.1 1013.5 1013.7 1012.7 1012.0 1011.5 1012.1 1012.5 1013.1
## [39611] 1013.7 1013.7 1013.5 1012.7 1011.9 1011.0 1010.7 1010.5 1010.6 1010.6
## [39621] 1010.9 1011.1 1011.4 1011.2 1010.6 1009.7 1010.1 1011.0 1011.5 1011.9
## [39631] 1011.5 1011.2 1010.8 1009.4 1009.4 1009.7 1010.3 1010.9 1011.3 1011.1
## [39641] 1010.9 1010.8 1010.2 1009.8 1010.3 1010.8 1011.4 1012.2 1012.6 1012.4
## [39651] 1011.8 1010.8 1010.3 1009.9 1010.1 1010.4 1011.3 1011.9 1012.6 1012.6
## [39661] 1012.4 1012.2 1011.2 1011.2 1011.5 1011.6 1012.2 1012.8 1013.6 1013.7
## [39671] 1013.3 1012.5 1011.7 1011.1 1010.7 1010.8 1012.2 1013.0 1013.2 1013.0
## [39681] 1012.8 1012.1 1011.9 1012.0 1012.8 1013.4 1014.1 1014.6 1013.6 1012.8
## [39691] 1011.8 1011.8 1012.2 1012.3 1012.8 1013.2 1014.0 1013.6 1013.4 1013.0
## [39701] 1012.5 1013.0 1014.3 1015.0 1015.3 1015.1 1013.2 1013.5 1013.9 1015.2
## [39711] 1014.6 1013.9 1014.3 1014.3 1015.1 1015.7 1016.5 1016.7 1015.6 1013.9
## [39721] 1013.9 1015.1 1016.4 1015.2 1014.8 1014.9 1015.0 1017.1 1017.0 1016.4
## [39731] 1015.5 1015.2 1014.9 1015.8 1016.6 1017.3 1016.7 1016.4 1016.3 1015.8
## [39741] 1015.3 1015.3 1015.4 1016.4 1018.0 1016.4 1015.7 1015.1 1014.8 1014.8
## [39751] 1015.0 1015.1 1015.6 1015.9 1014.8 1013.5 1013.7 1014.0 1014.4 1015.8
## [39761] 1014.9 1014.0 1013.4 1013.2 1013.1 1013.3 1013.6 1014.0 1014.5 1014.8
## [39771] 1015.2 1014.9 1014.4 1014.2 1013.6 1013.4 1013.1 1013.4 1014.1 1014.6
## [39781] 1015.2 1016.4 1016.6 1016.3 1015.5 1014.6 1014.1 1013.8 1014.0 1014.5
## [39791] 1015.1 1015.6 1016.3 1016.9 1017.1 1016.5 1015.9 1015.4 1014.9 1015.1
## [39801] 1015.8 1016.6 1017.3 1018.1 1018.4 1018.1 1017.5 1016.7 1016.2 1015.9
## [39811] 1015.9 1016.4 1016.6 1017.2 1017.9 1018.2 1018.3 1018.2 1017.9 1017.5
```

```
## [39821] 1017.1 1016.5 1016.7 1017.1 1017.6 1018.2 1018.8 1019.1 1019.2 1018.7
## [39831] 1018.1 1017.2 1016.6 1016.1 1015.9 1016.1 1016.4 1016.6 1016.9 1017.1
## [39841] 1017.2 1016.9 1016.7 1016.3 1015.7 1015.1 1015.4 1015.7 1016.5 1017.4
## [39851] 1017.9 1018.0 1017.5 1015.9 1015.5 1015.1 1014.9 1015.0 1015.3 1015.6
## [39861] 1015.9 1015.9 1016.0 1015.7 1015.4 1015.0 1014.2 1014.2 1014.0 1014.1
## [39871] 1014.2 1014.8 1015.6 1015.9 1016.1 1015.7 1015.0 1014.3 1013.7 1013.1
## [39881] 1013.3 1013.5 1013.1 1013.2 1013.9 1014.6 1014.7 1015.1 1014.9 1014.6
## [39891] 1013.9 1013.5 1013.7 1013.7 1014.1 1014.7 1015.9 1015.9 1015.6 1014.8
## [39901] 1013.8 1012.8 1012.5 1012.6 1012.7 1013.2 1013.4 1014.0 1014.6 1014.8
## [39911] 1014.2 1013.9 1013.7 1012.7 1012.6 1012.8 1013.0 1013.5 1014.2 1015.0
## [39921] 1015.4 1015.0 1014.5 1013.7 1012.8 1012.3 1012.4 1012.4 1012.4 1012.7
## [39931] 1013.4 1014.0 1014.1 1013.7 1013.5 1013.0 1012.5 1012.6 1012.5 1013.1
## [39941] 1014.0 1014.7 1015.4 1015.5 1015.3 1014.4 1013.6 1013.3 1012.8 1012.7
## [39951] 1012.6 1012.8 1013.2 1013.7 1014.1 1013.9 1014.1 1013.4 1013.5 1013.0
## [39961] 1012.7 1012.5 1012.4 1012.6 1013.3 1013.9 1014.9 1015.4 1015.2 1014.5
## [39971] 1014.0 1013.5 1013.0 1013.1 1013.2 1013.6 1014.8 1015.1 1015.3 1015.2
## [39981] 1014.9 1014.4 1013.9 1013.7 1013.9 1014.2 1014.3 1015.0 1015.5 1016.5
## [39991] 1016.5 1015.2 1014.5 1014.4 1014.8 1015.4 1015.7 1016.2 1016.6 1016.7
## [40001] 1016.7 1016.7 1016.8 1016.5 1016.2 1016.4 1016.8 1017.1 1017.8 1018.7
## [40011] 1019.5 1019.7 1019.0 1018.3 1017.7 1017.3 1017.1 1017.1 1017.2 1017.5
## [40021] 1018.1 1018.6 1018.8 1018.7 1018.3 1017.8 1017.3 1016.8 1016.8 1016.8
## [40031] 1017.4 1017.9 1019.0 1020.0 1019.8 1019.6 1018.8 1018.1 1017.3 1016.8
## [40041] 1017.0 1017.2 1017.5 1017.7 1018.1 1018.5 1018.6 1018.4 1017.8 1017.2
## [40051] 1016.8 1016.5 1016.2 1016.2 1016.4 1017.1 1017.8 1018.3 1018.3 1017.7
## [40061] 1016.9 1016.1 1015.3 1015.1 1015.3 1015.7 1015.9 1016.2 1016.3 1016.6
## [40071] 1016.7 1016.7 1016.6 1016.2 1016.1 1015.9 1015.6 1015.8 1016.4 1017.1
## [40081] 1017.9 1018.5 1018.5 1018.1 1017.4 1016.6 1016.0 1015.7 1015.8 1016.0
## [40091] 1016.4 1016.7 1017.2 1017.4 1017.6 1017.5 1017.1 1016.6 1015.7 1015.7
## [40101] 1015.7 1016.2 1016.9 1017.6 1018.3 1018.6 1018.4 1017.6 1016.9 1016.4
## [40111] 1016.4 1016.6 1016.8 1017.1 1017.5 1017.8 1017.3 1017.1 1016.7 1016.7
## [40121] 1016.4 1016.3 1016.1 1016.5 1017.2 1018.3 1019.0 1019.0 1018.8 1018.1
## [40131] 1016.5 1016.4 1016.3 1016.6 1016.8 1017.3 1017.6 1018.0 1017.9 1017.6
## [40141] 1017.3 1017.1 1016.7 1016.6 1016.4 1016.6 1017.0 1017.7 1018.5 1019.1
## [40151] 1019.2 1018.7 1016.2 1015.7 1015.5 1015.7 1016.1 1017.3 1017.6 1017.3
## [40161] 1016.9 1017.0 1016.7 1016.1 1015.9 1015.8 1015.7 1016.2 1016.8 1017.7
## [40171] 1018.6 1018.6 1018.1 1017.2 1016.1 1015.6 1015.3 1015.7 1015.8 1015.9
## [40181] 1017.1 1017.5 1017.7 1017.5 1017.0 1016.7 1016.0 1015.5 1015.7 1015.9
## [40191] 1016.3 1017.1 1017.7 1018.2 1018.3 1017.9 1017.4 1016.7 1016.1 1015.8
## [40201] 1015.9 1015.8 1016.3 1016.7 1017.4 1017.9 1017.9 1017.8 1017.4 1017.0
## [40211] 1016.3 1016.1 1016.2 1016.2 1016.5 1017.0 1018.5 1018.9 1018.7 1018.0
## [40221] 1017.1 1016.5 1015.7 1015.8 1016.9 1017.2 1017.0 1016.9 1015.9 1015.3
## [40231] 1015.2 1015.6 1016.2 1017.1 1017.8 1018.0 1017.4 1016.6 1014.9 1014.4
## [40241] 1014.5 1014.7 1015.2 1015.7 1016.4 1016.9 1017.1 1016.9 1016.4 1015.8
## [40251] 1015.1 1014.5 1014.3 1014.4 1014.7 1015.2 1016.1 1016.9 1016.9 1016.6
## [40261] 1015.9 1014.9 1014.2 1013.8 1013.8 1014.1 1014.1 1014.5 1015.0 1015.5
## [40271] 1015.4 1015.2 1014.7 1014.2 1013.8 1013.4 1013.4 1013.6 1014.1 1014.7
## [40281] 1015.7 1016.5 1016.6 1016.3 1015.5 1014.7 1014.0 1013.6 1013.6 1014.3
## [40291] 1014.7 1015.2 1015.6 1016.1 1016.1 1015.8 1015.4 1015.1 1014.6 1014.2
## [40301] 1013.9 1014.1 1014.2 1014.8 1015.6 1016.2 1016.7 1016.6 1016.4 1015.3
## [40311] 1014.5 1014.5 1014.6 1014.9 1015.2 1015.6 1016.2 1016.7 1016.9 1016.8
## [40321] 1016.5 1016.4 1015.8 1015.3 1015.2 1015.5 1015.9 1016.3 1017.2 1017.8
## [40331] 1018.2 1017.9 1017.3 1015.4 1015.3 1015.2 1015.6 1016.0 1016.1 1017.1
## [40341] 1017.4 1017.3 1017.1 1016.7 1015.9 1015.4 1015.5 1015.7 1015.8 1016.3
## [40351] 1016.9 1017.7 1018.1 1017.7 1017.1 1016.3 1015.7 1015.7 1016.0 1016.4
```

```
## [40361] 1016.4 1016.9 1017.1 1017.4 1017.5 1017.7 1017.5 1017.2 1016.7 1016.6
## [40371] 1016.5 1016.4 1016.6 1017.4 1018.1 1018.8 1018.9 1018.8 1018.2 1017.2
## [40381] 1016.5 1016.0 1016.0 1016.6 1016.8 1017.3 1017.7 1017.9 1018.2 1017.9
## [40391] 1017.5 1017.1 1016.8 1016.5 1016.7 1016.5 1016.4 1017.0 1017.7 1018.5
## [40401] 1018.4 1018.1 1017.4 1016.7 1015.8 1015.3 1014.9 1014.9 1015.1 1015.1
## [40411] 1015.6 1016.1 1016.2 1016.1 1015.8 1015.4 1014.8 1014.1 1014.0 1013.8
## [40421] 1014.3 1015.4 1015.6 1015.6 1015.1 1014.8 1013.9 1012.6 1012.8 1012.8
## [40431] 1012.8 1012.9 1013.3 1013.6 1013.6 1013.4 1013.1 1013.1 1012.9 1012.6
## [40441] 1012.5 1012.7 1012.9 1013.7 1014.3 1015.0 1015.2 1014.7 1013.9 1012.8
## [40451] 1012.2 1012.0 1012.4 1012.8 1013.0 1013.4 1013.6 1013.8 1013.7 1013.5
## [40461] 1013.4 1013.1 1012.6 1012.6 1013.2 1013.9 1014.9 1015.7 1016.0 1015.7
## [40471] 1015.2 1014.3 1013.5 1013.3 1013.4 1013.7 1014.2 1015.7 1015.6 1015.4
## [40481] 1015.1 1014.7 1014.6 1014.6 1014.8 1015.2 1015.7 1017.5 1016.9 1015.9
## [40491] 1014.7 1014.7 1015.2 1015.6 1016.0 1016.6 1017.0 1017.3 1017.0 1017.1
## [40501] 1016.6 1016.1 1016.0 1016.1 1016.8 1017.5 1018.4 1019.4 1019.3 1018.8
## [40511] 1017.8 1017.3 1016.7 1017.0 1017.5 1017.7 1018.7 1019.1 1018.8 1018.4
## [40521] 1018.2 1017.5 1017.0 1016.3 1016.3 1017.5 1019.3 1019.1 1018.5 1017.7
## [40531] 1016.8 1016.1 1016.8 1017.1 1017.9 1017.9 1018.0 1017.6 1017.3 1016.6
## [40541] 1016.1 1015.8 1016.0 1016.4 1017.1 1017.7 1018.8 1018.2 1017.2 1016.2
## [40551] 1016.1 1015.9 1016.1 1016.5 1017.9 1017.9 1017.8 1017.1 1016.6 1016.1
## [40561] 1016.0 1015.8 1016.7 1017.8 1017.1 1016.4 1015.7 1015.2 1015.2 1015.6
## [40571] 1016.0 1017.0 1016.9 1016.6 1016.2 1015.5 1015.0 1014.6 1014.5 1014.9
## [40581] 1015.5 1016.3 1016.9 1016.1 1015.4 1014.4 1014.4 1014.7 1014.9 1016.2
## [40591] 1016.4 1016.1 1015.9 1015.3 1014.8 1014.3 1014.6 1015.3 1016.1 1017.0
## [40601] 1016.5 1015.8 1014.8 1014.5 1014.5 1014.7 1015.0 1015.4 1015.2 1014.7
## [40611] 1014.6 1014.2 1013.8 1013.8 1014.2 1014.9 1016.6 1016.7 1016.6 1015.4
## [40621] 1015.0 1014.2 1013.6 1013.7 1013.9 1014.2 1015.1 1015.1 1014.8 1014.2
## [40631] 1013.7 1013.4 1013.2 1013.3 1014.1 1014.6 1015.2 1015.0 1014.1 1013.4
## [40641] 1012.9 1012.7 1012.9 1013.5 1013.5 1014.9 1014.7 1015.0 1015.3 1015.1
## [40651] 1014.9 1014.6 1014.9 1015.4 1016.2 1017.6 1017.0 1016.3 1016.0 1015.7
## [40661] 1015.6 1016.2 1016.5 1017.8 1017.6 1017.7 1017.7 1017.1 1016.8 1016.4
## [40671] 1016.7 1017.0 1017.6 1019.6 1018.9 1018.1 1017.6 1017.6 1017.7 1017.9
## [40681] 1018.1 1019.0 1018.6 1018.1 1017.8 1017.4 1017.8 1018.1 1018.7 1019.6
## [40691] 1020.5 1020.2 1019.5 1017.6 1017.6 1017.8 1017.8 1019.0 1018.2 1017.9
## [40701] 1017.2 1016.8 1016.2 1016.1 1016.3 1016.8 1017.3 1017.8 1018.4 1018.0
## [40711] 1017.1 1015.8 1014.9 1014.5 1014.4 1014.6 1015.1 1015.3 1016.3 1016.4
## [40721] 1016.2 1016.0 1015.8 1015.0 1014.6 1014.2 1014.3 1014.8 1015.3 1017.3
## [40731] 1017.3 1016.5 1015.3 1014.7 1014.3 1014.4 1014.4 1014.9 1015.2 1016.1
## [40741] 1016.1 1015.9 1015.7 1015.3 1014.9 1014.7 1014.9 1015.5 1016.3 1017.1
## [40751] 1018.8 1018.3 1017.5 1016.7 1016.1 1015.8 1015.9 1016.2 1016.6 1017.2
## [40761] 1018.6 1018.6 1018.6 1018.4 1018.2 1017.4 1016.9 1016.9 1017.0 1017.5
## [40771] 1018.1 1019.3 1019.5 1018.9 1017.6 1016.6 1016.6 1016.4 1016.9 1017.4
## [40781] 1018.6 1018.6 1018.7 1017.9 1017.3 1016.9 1016.5 1016.7 1017.0 1017.5
## [40791] 1019.2 1019.1 1018.4 1017.5 1016.8 1016.3 1016.3 1016.6 1016.9 1017.1
## [40801] 1018.2 1017.9 1017.3 1016.9 1016.3 1016.0 1016.5 1017.1 1018.2 1018.1
## [40811] 1017.2 1016.0 1015.4 1015.1 1015.2 1015.4 1015.8 1016.0 1016.4 1016.9
## [40821] 1017.2 1017.0 1016.9 1016.7 1016.2 1015.9 1015.9 1016.1 1016.2 1016.8
## [40831] 1017.4 1017.7 1018.3 1018.5 1017.7 1017.0 1016.4 1016.0 1016.0 1015.9
## [40841] 1016.0 1016.4 1016.7 1017.0 1017.5 1017.2 1017.0 1016.5 1015.7 1015.0
## [40851] 1014.9 1015.1 1015.6 1016.2 1016.9 1017.6 1018.1 1018.2 1017.6 1017.3
## [40861] 1016.5 1016.1 1016.2 1016.4 1017.0 1017.2 1017.8 1018.0 1018.1 1018.3
## [40871] 1018.1 1017.9 1017.4 1016.8 1016.8 1016.8 1017.1 1017.8 1018.5 1019.2
## [40881] 1019.6 1019.3 1018.9 1018.0 1017.0 1016.8 1017.0 1017.1 1017.6 1018.0
## [40891] 1018.7 1019.1 1019.1 1019.3 1019.2 1018.7 1018.2 1018.1 1018.5 1019.0
```

```
## [40901] 1018.9 1019.5 1020.3 1020.7 1020.9 1020.7 1019.8 1019.0 1018.8 1019.0
## [40911] 1019.1 1019.1 1019.2 1019.5 1020.0 1019.9 1019.8 1019.5 1018.9 1018.2
## [40921] 1017.8 1018.2 1018.3 1018.5 1018.9 1019.7 1020.1 1020.2 1019.8 1019.1
## [40931] 1018.3 1017.6 1017.9 1018.0 1017.8 1017.6 1017.9 1018.3 1018.3 1018.3
## [40941] 1018.1 1018.2 1017.7 1017.0 1016.7 1016.8 1017.2 1017.4 1018.1 1018.7
## [40951] 1019.1 1018.8 1018.3 1017.7 1017.0 1016.9 1016.7 1017.1 1017.2 1017.4
## [40961] 1017.8 1018.2 1018.1 1017.6 1017.4 1017.3 1016.9 1016.3 1016.2 1016.4
## [40971] 1016.6 1016.9 1017.4 1017.9 1018.2 1018.0 1017.2 1016.4 1015.3 1015.4
## [40981] 1015.4 1015.6 1015.7 1016.5 1016.8 1016.7 1016.7 1016.4 1015.9 1015.5
## [40991] 1015.3 1015.5 1016.0 1017.4 1017.5 1017.2 1016.7 1016.1 1015.3 1014.4
## [41001] 1014.3 1014.6 1015.0 1015.3 1015.6 1016.0 1016.2 1016.1 1015.8 1015.5
## [41011] 1015.1 1014.7 1014.5 1014.6 1015.0 1015.6 1016.1 1016.5 1016.7 1016.5
## [41021] 1015.8 1015.2 1014.6 1014.0 1013.9 1014.2 1014.8 1015.0 1015.5 1016.1
## [41031] 1016.2 1015.4 1015.1 1014.5 1014.5 1014.9 1015.6 1016.4 1016.8 1017.5
## [41041] 1017.3 1016.8 1016.0 1014.9 1015.1 1015.7 1016.0 1016.1 1016.4 1016.5
## [41051] 1016.5 1016.1 1016.3 1015.4 1015.1 1014.9 1015.2 1015.8 1016.6 1017.2
## [41061] 1017.3 1017.7 1017.6 1017.1 1016.2 1015.5 1014.9 1014.5 1014.3 1014.5
## [41071] 1014.9 1015.3 1015.9 1016.1 1015.9 1016.1 1015.9 1015.5 1015.2 1015.3
## [41081] 1015.9 1016.7 1017.6 1018.3 1018.9 1019.3 1019.5 1018.7 1017.8 1017.0
## [41091] 1016.4 1015.7 1016.0 1016.0 1016.6 1017.1 1017.9 1018.2 1018.4 1017.7
## [41101] 1017.1 1016.4 1016.2 1015.8 1015.6 1016.0 1017.1 1017.7 1018.2 1018.9
## [41111] 1018.6 1018.3 1017.4 1017.1 1016.5 1016.3 1016.6 1017.0 1017.4 1017.6
## [41121] 1018.1 1018.7 1018.3 1017.8 1017.1 1016.5 1015.9 1015.4 1015.4 1015.6
## [41131] 1016.1 1016.9 1017.5 1018.0 1017.9 1017.4 1016.6 1015.8 1015.2 1015.2
## [41141] 1015.3 1015.5 1015.9 1016.4 1016.9 1017.0 1016.9 1016.4 1015.9 1015.4
## [41151] 1014.9 1014.7 1014.7 1015.2 1015.9 1016.4 1017.1 1017.6 1017.7 1017.4
## [41161] 1016.7 1016.0 1015.5 1015.0 1015.1 1015.4 1015.7 1016.3 1016.9 1017.2
## [41171] 1017.2 1016.9 1016.7 1016.1 1015.6 1015.5 1015.9 1016.5 1017.1 1017.6
## [41181] 1018.1 1018.8 1018.7 1018.2 1017.5 1016.6 1016.2 1016.1 1016.3 1016.7
## [41191] 1017.0 1017.7 1018.2 1018.6 1018.8 1018.6 1018.3 1017.8 1017.4 1017.4
## [41201] 1017.6 1018.2 1018.6 1019.4 1020.2 1020.9 1020.8 1020.2 1019.3 1018.7
## [41211] 1018.1 1018.0 1018.3 1018.8 1019.1 1019.5 1019.9 1019.8 1019.8 1019.5
## [41221] 1019.0 1018.2 1017.5 1017.4 1017.4 1017.9 1018.8 1019.6 1019.8 1020.4
## [41231] 1020.4 1020.1 1019.2 1018.6 1017.9 1017.4 1017.4 1017.7 1018.0 1018.6
## [41241] 1019.3 1019.3 1019.4 1018.8 1018.3 1017.8 1017.4 1017.0 1017.3 1017.5
## [41251] 1018.2 1018.7 1019.2 1019.7 1019.5 1019.1 1018.0 1017.1 1016.4 1015.9
## [41261] 1016.3 1016.6 1017.0 1017.8 1018.4 1018.7 1018.8 1018.6 1018.6 1017.9
## [41271] 1017.4 1017.5 1017.4 1017.8 1018.5 1019.1 1019.8 1020.7 1020.7 1020.1
## [41281] 1019.3 1018.6 1018.0 1017.8 1017.9 1018.3 1018.7 1019.1 1019.6 1019.9
## [41291] 1019.9 1019.8 1019.8 1018.6 1018.7 1018.5 1018.8 1019.6 1020.1 1020.8
## [41301] 1021.6 1021.6 1021.2 1018.4 1018.7 1019.1 1019.4 1019.9 1020.6 1020.9
## [41311] 1020.9 1021.0 1020.7 1019.8 1018.9 1018.3 1018.4 1019.1 1019.5 1020.0
## [41321] 1020.6 1020.7 1019.5 1018.6 1018.0 1017.7 1017.7 1017.8 1018.1 1018.7
## [41331] 1019.2 1019.7 1019.6 1019.5 1019.1 1018.3 1017.7 1017.5 1017.5 1017.8
## [41341] 1018.5 1018.7 1019.3 1019.6 1019.2 1018.5 1017.6 1016.8 1016.2 1016.0
## [41351] 1016.5 1016.5 1017.0 1017.6 1017.8 1017.8 1017.9 1017.6 1017.0 1016.5
## [41361] 1016.0 1015.7 1015.8 1016.2 1016.9 1017.7 1018.3 1017.7 1016.7 1015.9
## [41371] 1015.1 1015.0 1015.1 1015.6 1016.3 1016.7 1017.2 1017.2 1016.9 1016.6
## [41381] 1016.7 1016.2 1015.4 1015.4 1015.7 1016.2 1016.4 1018.2 1017.8 1016.9
## [41391] 1016.2 1015.5 1015.4 1015.6 1016.0 1016.8 1017.3 1017.1 1017.0 1017.0
## [41401] 1016.9 1016.6 1016.2 1016.2 1016.3 1016.8 1017.3 1018.1 1018.8 1019.0
## [41411] 1018.9 1018.5 1017.7 1017.0 1016.6 1016.6 1016.6 1016.8 1017.3 1017.8
## [41421] 1018.5 1018.8 1019.0 1018.9 1018.5 1017.9 1017.2 1016.9 1017.1 1017.7
## [41431] 1018.2 1018.7 1019.3 1019.6 1019.5 1019.1 1018.2 1017.7 1017.4 1017.1
```

```
## [41441] 1017.0 1017.3 1017.5 1018.0 1018.6 1018.8 1019.1 1018.8 1018.5 1017.9
## [41451] 1017.3 1017.3 1017.5 1017.7 1018.4 1019.2 1019.6 1020.1 1019.7 1019.1
## [41461] 1018.4 1017.9 1017.5 1017.6 1017.9 1018.2 1018.5 1019.0 1019.3 1019.3
## [41471] 1019.2 1018.9 1018.3 1017.8 1017.8 1018.0 1018.4 1019.0 1019.5 1019.9
## [41481] 1020.3 1020.4 1019.5 1018.8 1018.3 1017.9 1017.6 1017.7 1017.9 1018.1
## [41491] 1018.5 1019.2 1019.7 1019.8 1019.4 1018.8 1017.9 1017.2 1017.0 1017.1
## [41501] 1017.4 1017.8 1018.5 1019.0 1019.5 1019.5 1018.9 1018.1 1017.4 1016.8
## [41511] 1016.7 1017.0 1017.3 1017.5 1018.0 1018.5 1018.6 1018.5 1018.4 1018.0
## [41521] 1017.5 1017.1 1017.0 1017.0 1017.4 1018.1 1018.6 1019.1 1019.8 1019.3
## [41531] 1018.4 1017.6 1017.3 1016.9 1017.1 1017.6 1017.8 1018.3 1019.0 1019.3
## [41541] 1019.4 1019.5 1019.1 1018.4 1017.7 1017.3 1017.5 1017.8 1018.6 1019.5
## [41551] 1020.3 1021.0 1021.0 1020.6 1019.8 1018.1 1017.7 1017.7 1017.8 1017.9
## [41561] 1018.5 1019.0 1019.1 1019.2 1018.8 1018.0 1016.9 1016.0 1015.7 1016.0
## [41571] 1016.5 1017.4 1018.1 1018.5 1018.4 1017.7 1016.9 1015.9 1014.9 1014.2
## [41581] 1014.4 1014.8 1015.2 1015.9 1016.3 1016.6 1016.7 1016.3 1015.7 1015.3
## [41591] 1014.9 1014.9 1015.1 1015.8 1016.9 1017.9 1018.5 1019.2 1019.6 1019.3
## [41601] 1018.6 1017.7 1017.2 1016.6 1016.7 1017.1 1017.5 1018.0 1018.5 1018.7
## [41611] 1018.5 1018.4 1018.0 1017.6 1016.7 1016.8 1016.9 1017.6 1018.5 1019.5
## [41621] 1020.0 1020.3 1020.3 1019.8 1018.9 1018.2 1017.6 1017.1 1017.1 1017.3
## [41631] 1017.6 1019.0 1019.3 1019.1 1019.0 1018.2 1017.7 1017.4 1017.3 1017.3
## [41641] 1018.0 1018.6 1019.3 1020.0 1020.3 1019.6 1018.8 1018.3 1017.4 1016.7
## [41651] 1016.8 1017.4 1017.6 1018.0 1018.4 1018.7 1018.6 1018.4 1018.3 1017.5
## [41661] 1016.5 1016.4 1016.6 1017.5 1018.3 1019.0 1019.5 1019.6 1019.0 1018.2
## [41671] 1017.4 1016.8 1016.5 1016.4 1016.8 1016.6 1017.0 1017.6 1017.8 1017.5
## [41681] 1017.1 1016.6 1015.7 1014.9 1014.9 1015.4 1016.1 1017.0 1017.6 1018.0
## [41691] 1018.1 1017.4 1015.9 1015.4 1015.2 1015.1 1015.2 1015.2 1015.5 1016.1
## [41701] 1016.3 1016.2 1016.0 1015.5 1014.8 1014.0 1014.2 1014.6 1015.2 1016.1
## [41711] 1016.7 1017.1 1017.3 1016.6 1015.8 1015.2 1014.5 1014.2 1014.4 1014.8
## [41721] 1015.2 1015.7 1016.3 1016.9 1016.7 1016.6 1016.1 1015.1 1014.7 1014.8
## [41731] 1014.9 1015.3 1016.1 1016.7 1017.0 1017.4 1017.3 1016.8 1016.0 1015.7
## [41741] 1015.3 1015.3 1015.6 1016.1 1016.4 1017.3 1017.9 1018.2 1017.9 1017.4
## [41751] 1016.9 1016.2 1015.9 1015.8 1016.2 1016.3 1017.2 1018.0 1018.5 1018.9
## [41761] 1019.1 1018.4 1017.7 1017.1 1016.6 1016.4 1016.6 1017.0 1017.5 1017.6
## [41771] 1018.1 1018.3 1018.1 1017.9 1017.4 1016.7 1016.3 1016.0 1016.0 1016.4
## [41781] 1017.0 1017.3 1017.8 1018.1 1018.1 1017.2 1016.6 1016.1 1015.3 1015.1
## [41791] 1014.9 1015.0 1015.2 1015.6 1016.3 1016.5 1016.4 1016.2 1015.7 1015.1
## [41801] 1014.7 1014.7 1014.6 1015.1 1016.1 1016.4 1017.0 1017.1 1016.2 1015.5
## [41811] 1015.0 1014.4 1014.2 1014.4 1015.3 1015.5 1016.3 1016.6 1016.7 1016.5
## [41821] 1016.2 1015.6 1015.1 1014.6 1014.8 1015.2 1015.8 1016.6 1017.5 1018.2
## [41831] 1019.0 1019.3 1019.0 1018.3 1017.7 1017.0 1017.1 1017.3 1017.7 1017.8
## [41841] 1018.4 1018.8 1018.9 1018.8 1018.6 1018.3 1017.5 1016.9 1016.9 1017.2
## [41851] 1017.5 1018.3 1019.1 1019.9 1020.2 1019.4 1018.9 1018.6 1018.0 1018.0
## [41861] 1018.1 1018.6 1018.8 1019.4 1020.0 1020.3 1020.2 1020.0 1019.4 1018.4
## [41871] 1017.5 1017.9 1018.4 1018.8 1019.5 1020.2 1020.7 1020.5 1020.2 1019.7
## [41881] 1018.9 1018.2 1018.1 1018.3 1018.4 1018.9 1019.7 1020.3 1020.4 1020.1
## [41891] 1019.9 1019.2 1018.4 1017.9 1017.7 1017.8 1018.1 1018.7 1019.4 1019.7
## [41901] 1019.9 1019.7 1019.1 1018.3 1017.5 1016.8 1016.4 1016.3 1016.7 1016.9
## [41911] 1017.6 1018.4 1018.6 1018.4 1017.7 1016.6 1016.0 1015.8 1016.0 1016.3
## [41921] 1017.0 1017.6 1018.0 1018.4 1018.6 1018.0 1017.4 1016.5 1015.3 1015.3
## [41931] 1015.7 1016.1 1016.5 1017.0 1017.4 1017.2 1016.9 1016.2 1015.4 1015.0
## [41941] 1014.4 1014.7 1015.1 1015.9 1016.6 1017.2 1017.7 1017.8 1017.3 1016.7
## [41951] 1016.2 1015.6 1015.4 1015.6 1016.1 1016.7 1017.1 1017.6 1017.9 1018.2
## [41961] 1017.9 1017.4 1016.7 1016.1 1015.8 1016.0 1016.4 1017.1 1017.7 1018.3
## [41971] 1018.8 1018.9 1018.2 1017.4 1016.6 1015.9 1015.4 1015.7 1015.7 1016.1
```

```
## [41981] 1016.7 1017.4 1017.7 1017.7 1017.5 1017.0 1016.4 1016.1 1016.1 1016.3
## [41991] 1016.7 1017.4 1018.0 1018.5 1018.7 1018.7 1018.0 1017.1 1016.7 1016.1
## [42001] 1015.6 1015.7 1015.9 1016.8 1017.5 1017.8 1017.6 1017.3 1015.8 1015.8
## [42011] 1016.3 1016.8 1017.2 1018.0 1018.2 1018.0 1017.4 1016.7 1016.2 1015.7
## [42021] 1015.5 1015.5 1015.5 1016.2 1016.4 1016.3 1016.0 1015.7 1014.5 1013.8
## [42031] 1014.0 1014.7 1015.5 1016.1 1016.8 1017.1 1017.0 1016.4 1015.5 1015.1
## [42041] 1014.5 1014.0 1013.9 1013.9 1015.1 1015.7 1016.0 1015.9 1015.7 1014.8
## [42051] 1014.3 1014.7 1015.2 1015.8 1016.4 1016.4 1016.6 1016.0 1015.2 1014.7
## [42061] 1013.9 1013.6 1013.7 1014.2 1014.7 1015.2 1015.6 1015.9 1016.1 1015.9
## [42071] 1014.8 1014.4 1016.7 1017.1 1017.0 1016.7 1015.9 1015.1 1014.4 1014.4
## [42081] 1014.5 1014.7 1015.0 1015.6 1016.1 1016.3 1016.6 1016.4 1015.1 1015.5
## [42091] 1016.1 1016.6 1017.3 1017.7 1017.6 1017.4 1016.7 1016.1 1015.8 1015.7
## [42101] 1015.6 1015.9 1016.1 1016.3 1016.6 1016.6 1016.3 1015.4 1015.4 1016.0
## [42111] 1016.7 1017.4 1017.7 1018.0 1018.1 1017.6 1016.8 1015.8 1015.5 1015.2
## [42121] 1015.3 1015.8 1016.1 1016.5 1016.8 1017.2 1017.2 1016.9 1015.3 1015.6
## [42131] 1016.3 1016.9 1017.4 1018.1 1018.3 1018.3 1018.0 1017.2 1016.3 1015.6
## [42141] 1015.3 1015.4 1015.4 1015.7 1016.0 1016.5 1016.5 1016.4 1015.8 1014.5
## [42151] 1014.3 1014.7 1015.5 1016.2 1016.9 1017.2 1017.3 1016.7 1015.9 1015.2
## [42161] 1014.6 1014.2 1014.2 1014.6 1015.3 1015.8 1015.6 1015.4 1014.5 1013.9
## [42171] 1014.6 1015.2 1015.7 1016.2 1016.5 1016.8 1016.5 1016.1 1015.2 1014.7
## [42181] 1014.5 1014.2 1014.4 1014.6 1014.9 1015.4 1015.8 1016.1 1016.1 1015.9
## [42191] 1014.7 1015.4 1016.3 1016.9 1017.4 1017.7 1017.8 1017.3 1016.4 1015.9
## [42201] 1015.5 1015.3 1015.2 1015.5 1015.9 1016.4 1017.6 1017.8 1017.6 1016.0
## [42211] 1016.8 1017.3 1018.0 1018.6 1019.0 1019.0 1018.7 1017.8 1017.1 1016.8
## [42221] 1016.3 1016.3 1016.7 1017.2 1017.7 1018.3 1018.8 1019.0 1019.0 1017.4
## [42231] 1016.5 1016.6 1017.4 1018.2 1018.9 1020.1 1020.6 1020.6 1020.3 1019.6
## [42241] 1018.8 1017.9 1017.5 1017.5 1017.5 1018.1 1018.7 1019.2 1019.5 1019.5
## [42251] 1019.0 1016.8 1016.5 1017.3 1017.8 1018.4 1019.1 1019.4 1019.2 1018.6
## [42261] 1017.9 1017.0 1016.5 1016.0 1016.0 1016.1 1016.5 1017.1 1017.6 1018.0
## [42271] 1017.9 1017.4 1016.5 1014.9 1014.7 1015.0 1015.6 1016.1 1016.7 1017.5
## [42281] 1018.1 1018.5 1018.2 1017.8 1016.7 1016.0 1015.2 1015.1 1015.4 1016.1
## [42291] 1016.9 1017.7 1018.0 1018.0 1017.6 1016.2 1015.6 1015.6 1015.9 1016.3
## [42301] 1016.8 1017.6 1018.3 1018.7 1018.6 1018.1 1017.6 1016.6 1015.9 1015.7
## [42311] 1015.7 1016.1 1016.6 1017.2 1017.8 1018.0 1017.6 1016.8 1015.3 1015.1
## [42321] 1015.5 1016.0 1016.7 1017.3 1017.4 1017.4 1016.8 1016.0 1015.3 1014.9
## [42331] 1014.7 1014.7 1014.8 1015.3 1015.6 1016.1 1016.7 1016.6 1015.9 1013.9
## [42341] 1013.7 1013.9 1014.3 1014.6 1015.4 1016.0 1016.2 1016.3 1015.9 1015.4
## [42351] 1014.8 1014.3 1014.1 1013.8 1014.0 1014.5 1015.3 1015.6 1015.9 1015.9
## [42361] 1015.6 1014.2 1013.6 1014.3 1014.8 1015.4 1016.2 1016.6 1016.5 1016.1
## [42371] 1015.5 1014.8 1014.3 1013.9 1014.0 1014.4 1014.9 1015.5 1016.0 1016.3
## [42381] 1016.3 1015.9 1014.8 1014.2 1014.0 1014.4 1014.8 1015.6 1016.3 1017.1
## [42391] 1017.3 1017.0 1016.4 1015.7 1015.0 1014.4 1014.4 1014.2 1014.4 1014.9
## [42401] 1015.2 1015.8 1016.2 1016.4 1015.8 1014.0 1014.0 1014.2 1014.7 1015.2
## [42411] 1015.7 1016.3 1016.4 1016.2 1015.8 1015.0 1014.5 1014.0 1013.7 1013.7
## [42421] 1014.0 1014.4 1014.9 1015.2 1015.3 1015.5 1014.9 1013.2 1013.6 1014.0
## [42431] 1014.7 1015.3 1015.7 1015.9 1015.9 1015.5 1014.7 1013.9 1013.4 1014.1
## [42441] 1014.4 1014.9 1015.2 1015.7 1015.9 1015.4 1013.7 1014.3 1014.9 1016.0
## [42451] 1017.0 1017.5 1017.7 1017.6 1017.2 1016.3 1015.5 1015.1 1015.0 1015.1
## [42461] 1015.8 1016.3 1016.7 1017.2 1017.3 1017.2 1016.7 1015.4 1016.0 1016.7
## [42471] 1017.3 1017.7 1017.9 1017.9 1017.5 1016.9 1015.8 1015.3 1014.9 1015.1
## [42481] 1015.3 1015.9 1016.4 1016.9 1017.3 1017.2 1015.9 1015.4 1014.9 1015.1
## [42491] 1015.5 1015.8 1016.0 1016.5 1016.7 1016.7 1016.3 1015.3 1014.4 1013.6
## [42501] 1013.2 1013.3 1013.8 1014.1 1014.7 1015.3 1015.4 1015.3 1015.0 1013.1
## [42511] 1013.0 1013.2 1013.6 1014.1 1014.8 1015.4 1015.4 1015.2 1014.8 1014.1
```

```
## [42521] 1013.2 1012.6 1012.4 1012.2 1012.4 1013.1 1013.2 1013.7 1014.1 1013.8
## [42531] 1013.4 1012.7 1012.5 1013.0 1013.8 1014.2 1014.5 1014.9 1015.1 1014.8
## [42541] 1014.2 1013.3 1012.6 1012.1 1011.9 1012.2 1012.8 1013.2 1013.6 1014.0
## [42551] 1014.1 1013.5 1013.0 1012.4 1012.2 1012.6 1013.1 1013.9 1014.5 1014.8
## [42561] 1014.7 1014.2 1013.5 1012.8 1012.2 1011.9 1011.9 1012.2 1013.3 1014.1
## [42571] 1013.9 1013.5 1012.8 1011.5 1011.8 1012.2 1012.9 1013.7 1013.8 1013.3
## [42581] 1013.1 1012.4 1011.7 1010.9 1010.3 1010.2 1010.3 1010.7 1011.3 1011.6
## [42591] 1012.1 1011.8 1011.5 1009.7 1010.0 1010.5 1011.2 1011.6 1012.1 1012.5
## [42601] 1012.5 1012.6 1011.5 1010.8 1010.0 1010.1 1010.3 1010.4 1010.7 1011.1
## [42611] 1012.0 1012.4 1012.4 1012.1 1011.2 1011.3 1011.6 1012.2 1012.9 1013.6
## [42621] 1013.9 1013.9 1013.7 1013.0 1012.6 1012.1 1012.0 1012.4 1012.8 1013.3
## [42631] 1013.9 1014.4 1014.8 1014.9 1014.8 1014.2 1013.7 1013.4 1013.8 1014.5
## [42641] 1015.1 1015.6 1016.3 1016.9 1017.1 1016.8 1016.2 1015.6 1015.1 1014.9
## [42651] 1015.0 1015.2 1015.6 1015.8 1016.3 1016.6 1015.3 1015.8 1016.5 1017.0
## [42661] 1017.3 1017.2 1016.7 1016.0 1015.5 1014.8 1014.3 1014.0 1014.1 1014.4
## [42671] 1014.9 1015.5 1015.8 1016.0 1015.4 1014.9 1014.2 1013.4 1013.4 1013.9
## [42681] 1014.6 1014.9 1015.1 1015.1 1015.2 1014.7 1014.1 1013.2 1012.6 1012.5
## [42691] 1012.3 1012.6 1012.8 1013.1 1013.8 1014.3 1014.3 1014.0 1012.7 1012.5
## [42701] 1012.7 1013.0 1013.4 1014.4 1014.9 1015.2 1015.2 1015.0 1014.6 1013.9
## [42711] 1013.5 1013.2 1013.1 1013.6 1013.8 1014.3 1014.7 1015.0 1015.1 1014.5
## [42721] 1013.3 1013.5 1014.0 1014.6 1015.2 1015.8 1016.0 1016.1 1016.0 1015.7
## [42731] 1015.3 1014.6 1014.2 1014.0 1014.0 1014.5 1015.2 1016.0 1016.4 1016.9
## [42741] 1017.1 1016.3 1015.7 1015.0 1014.8 1014.9 1015.5 1016.0 1016.9 1017.5
## [42751] 1017.8 1017.9 1018.1 1016.6 1016.3 1016.2 1016.1 1016.8 1017.0 1017.4
## [42761] 1018.1 1018.5 1018.4 1017.8 1017.2 1016.8 1016.7 1016.9 1017.3 1017.9
## [42771] 1018.3 1018.6 1018.9 1018.9 1018.6 1017.8 1016.9 1016.4 1016.1 1016.1
## [42781] 1016.4 1016.8 1017.4 1017.9 1018.0 1018.2 1017.3 1016.5 1015.9 1015.4
## [42791] 1015.3 1015.9 1016.2 1016.9 1017.4 1017.8 1018.0 1018.1 1017.5 1016.8
## [42801] 1016.0 1015.4 1015.1 1015.2 1015.4 1015.8 1016.6 1017.2 1017.4 1017.5
## [42811] 1016.7 1016.0 1015.3 1014.7 1014.2 1014.7 1015.3 1016.0 1016.7 1017.1
## [42821] 1016.8 1016.4 1015.5 1014.8 1014.4 1014.3 1014.2 1014.9 1015.5 1016.4
## [42831] 1016.4 1016.3 1015.9 1015.4 1014.9 1014.5 1014.3 1014.6 1015.1 1015.5
## [42841] 1016.0 1016.0 1015.9 1015.8 1015.5 1014.7 1014.1 1013.6 1013.6 1013.7
## [42851] 1014.0 1014.6 1015.0 1015.5 1015.8 1015.8 1015.5 1015.0 1014.6 1013.8
## [42861] 1013.7 1014.5 1015.5 1015.8 1016.3 1017.1 1017.2 1016.7 1016.4 1015.5
## [42871] 1014.5 1014.1 1014.0 1014.1 1014.5 1015.0 1015.6 1016.2 1016.2 1016.2
## [42881] 1015.5 1015.2 1014.6 1014.4 1014.5 1015.1 1015.7 1016.1 1016.6 1016.7
## [42891] 1016.4 1015.8 1015.3 1014.5 1014.4 1014.2 1013.8 1014.1 1014.9 1015.5
## [42901] 1015.9 1016.0 1016.3 1015.9 1015.2 1014.7 1014.3 1014.0 1014.1 1014.4
## [42911] 1014.7 1015.4 1015.8 1015.8 1015.4 1015.1 1014.5 1014.1 1013.5 1012.9
## [42921] 1013.1 1013.4 1013.4 1014.1 1014.4 1014.5 1014.5 1014.1 1013.3 1012.6
## [42931] 1011.8 1011.7 1011.8 1012.3 1012.6 1013.2 1013.3 1013.6 1013.5 1013.4
## [42941] 1012.5 1011.9 1011.7 1011.6 1011.4 1011.8 1012.1 1012.1 1012.8 1013.0
## [42951] 1013.1 1012.7 1011.9 1011.5 1011.1 1011.2 1011.7 1011.7 1012.3 1012.7
## [42961] 1012.6 1013.3 1013.3 1013.1 1012.8 1012.1 1011.6 1011.2 1011.2 1011.6
## [42971] 1011.9 1012.5 1013.0 1013.2 1013.3 1013.0 1012.4 1012.1 1011.9 1011.9
## [42981] 1011.9 1012.3 1012.5 1013.1 1013.6 1014.1 1014.2 1013.9 1013.4 1012.8
## [42991] 1012.6 1012.4 1012.5 1012.9 1013.5 1014.2 1014.7 1014.9 1014.8 1014.5
## [43001] 1013.8 1013.1 1013.0 1012.9 1013.0 1013.4 1014.0 1014.4 1014.9 1015.0
## [43011] 1014.6 1014.0 1013.7 1013.1 1013.0 1013.1 1013.0 1013.5 1013.8 1014.4
## [43021] 1014.9 1015.1 1015.1 1014.5 1014.0 1013.9 1014.1 1014.6 1015.0 1015.5
## [43031] 1015.9 1016.1 1016.2 1015.9 1015.4 1014.8 1013.9 1013.7 1013.7 1013.6
## [43041] 1013.6 1014.1 1014.6 1015.2 1015.2 1014.9 1014.4 1013.5 1012.9 1012.6
## [43051] 1012.6 1012.7 1013.2 1013.8 1014.2 1014.6 1014.9 1014.9 1014.6 1014.3
```

```
## [43061] 1013.6 1013.3 1013.1 1012.8 1013.2 1013.5 1014.0 1014.4 1014.6 1014.6
## [43071] 1013.3 1013.0 1012.8 1013.1 1013.6 1014.0 1014.5 1015.1 1015.2 1014.9
## [43081] 1015.0 1014.7 1014.2 1013.9 1013.7 1013.6 1014.0 1014.5 1014.8 1015.5
## [43091] 1015.9 1015.8 1015.5 1014.8 1014.2 1013.8 1013.9 1014.5 1014.9 1015.4
## [43101] 1015.7 1016.0 1016.2 1016.2 1016.1 1015.4 1014.7 1014.2 1014.0 1014.1
## [43111] 1014.5 1014.6 1015.3 1016.1 1016.3 1015.8 1015.1 1014.8 1014.4 1014.6
## [43121] 1014.6 1015.1 1015.7 1016.2 1016.2 1016.4 1016.1 1016.1 1015.5 1014.7
## [43131] 1014.1 1014.2 1014.0 1014.2 1014.5 1014.9 1015.3 1015.4 1015.4 1014.9
## [43141] 1014.3 1013.7 1013.1 1013.2 1013.9 1014.1 1014.8 1015.4 1015.8 1016.3
## [43151] 1016.2 1016.1 1015.1 1014.6 1013.9 1013.3 1013.2 1013.8 1014.2 1015.0
## [43161] 1015.2 1015.6 1015.4 1014.9 1014.3 1013.8 1013.3 1013.0 1013.7 1014.2
## [43171] 1014.9 1015.0 1015.1 1014.9 1014.6 1014.3 1013.8 1013.2 1013.0 1013.2
## [43181] 1013.4 1014.3 1014.8 1015.3 1015.5 1015.5 1014.9 1014.3 1013.8 1013.3
## [43191] 1013.3 1013.7 1014.4 1014.9 1015.5 1016.0 1015.7 1015.3 1014.1 1013.7
## [43201] 1013.1 1013.1 1013.5 1014.0 1014.5 1014.7 1015.3 1015.5 1014.5 1014.2
## [43211] 1013.6 1013.2 1012.8 1013.6 1013.8 1014.7 1015.0 1015.6 1015.3 1015.1
## [43221] 1014.3 1013.6 1013.1 1013.1 1013.0 1012.7 1013.1 1014.3 1014.8 1015.0
## [43231] 1015.3 1014.9 1014.0 1013.0 1012.3 1012.0 1013.1 1013.0 1014.1 1014.7
## [43241] 1015.1 1014.8 1014.2 1013.9 1013.5 1013.2 1013.3 1013.9 1014.4 1015.1
## [43251] 1015.5 1016.5 1016.1 1016.1 1015.0 1014.5 1014.1 1013.9 1014.1 1014.4
## [43261] 1014.9 1015.4 1015.9 1016.2 1016.1 1015.8 1015.6 1014.9 1014.5 1014.2
## [43271] 1014.4 1014.9 1016.3 1016.8 1017.0 1017.5 1017.1 1016.7 1016.0 1015.4
## [43281] 1015.3 1015.5 1016.0 1016.5 1017.1 1017.6 1017.7 1017.7 1017.8 1017.2
## [43291] 1016.9 1016.6 1016.7 1016.6 1016.8 1017.3 1017.8 1018.2 1018.1 1017.8
## [43301] 1017.4 1016.7 1016.2 1016.3 1016.5 1017.1 1017.5 1017.9 1018.3 1018.4
## [43311] 1018.2 1018.1 1017.4 1016.8 1016.7 1016.6 1017.1 1016.9 1017.2 1017.8
## [43321] 1018.0 1017.9 1017.6 1016.9 1016.2 1015.9 1015.9 1016.2 1016.6 1016.9
## [43331] 1017.1 1017.3 1017.3 1016.4 1015.4 1015.0 1014.4 1014.3 1014.5 1014.6
## [43341] 1015.1 1015.3 1016.1 1016.1 1015.4 1015.3 1014.9 1015.0 1015.0 1015.4
## [43351] 1015.7 1016.2 1016.3 1016.6 1016.8 1016.5 1016.0 1015.7 1015.4 1015.2
## [43361] 1015.4 1015.5 1016.0 1016.5 1017.4 1017.7 1017.9 1017.6 1016.8 1016.3
## [43371] 1016.1 1016.0 1016.2 1016.5 1017.0 1017.3 1017.3 1017.4 1017.4 1017.1
## [43381] 1016.5 1015.9 1015.3 1015.3 1015.4 1016.0 1016.6 1017.3 1017.8 1018.5
## [43391] 1018.8 1018.4 1017.8 1017.2 1016.8 1016.6 1016.9 1017.2 1017.8 1018.4
## [43401] 1018.6 1019.0 1018.7 1018.6 1018.1 1017.6 1017.1 1016.6 1016.4 1016.5
## [43411] 1016.5 1017.4 1017.7 1018.1 1017.9 1017.2 1016.5 1016.2 1016.5 1016.8
## [43421] 1017.6 1017.9 1017.9 1017.8 1017.8 1017.2 1016.5 1016.2 1015.7 1015.9
## [43431] 1016.1 1016.5 1016.9 1017.2 1017.5 1017.2 1016.6 1015.8 1015.1 1014.6
## [43441] 1014.7 1015.0 1015.5 1016.1 1016.8 1016.8 1016.7 1016.5 1016.1 1015.6
## [43451] 1015.1 1014.8 1014.6 1015.0 1015.3 1015.8 1016.4 1017.0 1017.0 1016.6
## [43461] 1016.2 1015.6 1015.5 1015.6 1015.7 1016.2 1017.2 1017.9 1018.5 1018.7
## [43471] 1018.4 1018.2 1017.7 1016.8 1016.6 1016.7 1016.8 1017.5 1017.9 1018.4
## [43481] 1018.5 1018.6 1018.3 1017.6 1017.4 1017.3 1017.4 1017.8 1018.4 1019.2
## [43491] 1020.0 1020.3 1020.4 1020.2 1019.6 1019.1 1018.4 1017.8 1017.7 1018.0
## [43501] 1018.3 1019.0 1019.4 1019.4 1019.3 1018.8 1018.1 1017.5 1017.5 1017.5
## [43511] 1017.7 1018.2 1018.9 1019.3 1019.3 1019.5 1019.3 1019.0 1018.4 1017.7
## [43521] 1017.4 1017.1 1017.2 1017.4 1017.7 1018.1 1018.7 1018.8 1018.8 1018.3
## [43531] 1017.5 1016.7 1016.4 1016.4 1016.4 1016.8 1017.3 1017.5 1017.8 1018.0
## [43541] 1017.8 1017.3 1016.8 1016.1 1015.7 1015.3 1015.1 1015.5 1016.0 1016.6
## [43551] 1016.8 1016.7 1016.3 1015.7 1015.2 1015.1 1014.9 1015.0 1015.2 1015.8
## [43561] 1016.3 1016.7 1016.9 1017.0 1016.6 1016.2 1015.7 1015.4 1015.1 1015.1
## [43571] 1015.4 1015.5 1015.9 1016.7 1016.9 1016.8 1016.5 1015.4 1015.0 1014.6
## [43581] 1014.5 1014.6 1014.8 1015.3 1015.6 1015.8 1016.3 1016.3 1016.2 1015.8
## [43591] 1015.2 1014.8 1014.6 1014.7 1014.9 1015.3 1015.5 1016.4 1016.7 1016.7
```

```
## [43601] 1016.5 1015.8 1015.2 1014.9 1015.1 1015.0 1015.5 1015.9 1016.1 1016.2
## [43611] 1016.4 1016.5 1016.4 1015.8 1015.3 1015.2 1014.8 1014.4 1014.7 1015.2
## [43621] 1015.6 1016.1 1016.3 1016.2 1015.7 1015.1 1014.5 1014.4 1013.8 1013.8
## [43631] 1014.2 1014.6 1014.8 1015.1 1015.5 1016.0 1015.8 1015.2 1014.9 1014.4
## [43641] 1014.3 1014.1 1014.2 1014.3 1014.7 1015.1 1015.7 1016.0 1015.7 1015.2
## [43651] 1014.5 1013.9 1013.8 1014.0 1014.3 1014.8 1015.2 1015.2 1015.5 1015.5
## [43661] 1015.5 1015.4 1014.7 1014.2 1013.9 1013.9 1014.1 1014.2 1014.8 1015.7
## [43671] 1015.9 1016.2 1015.9 1015.4 1014.7 1014.4 1014.6 1014.6 1014.7 1014.9
## [43681] 1015.1 1015.2 1015.2 1015.4 1015.1 1014.8 1014.4 1014.4 1014.3 1014.4
## [43691] 1015.2 1015.7 1016.2 1016.2 1016.0 1015.7 1015.4 1015.5 1015.4 1015.2
## [43701] 1015.4 1015.7 1016.0 1016.4 1016.6 1016.3 1016.0 1015.8 1015.6 1015.3
## [43711] 1015.0 1015.2 1015.2 1015.4 1015.2 1015.6 1015.9 1016.1 1016.2 1015.5
## [43721] 1015.4 1015.1 1015.2 1015.4 1015.7 1016.3 1016.8 1017.0 1017.1 1017.1
## [43731] 1016.8 1016.4 1015.8 1015.5 1015.3 1015.1 1015.2 1015.6 1015.9 1016.2
## [43741] 1016.6 1016.5 1016.2 1015.9 1015.5 1015.2 1015.0 1015.3 1015.6 1016.0
## [43751] 1016.3 1016.4 1016.7 1016.5 1016.2 1015.2 1014.8 1014.7 1014.8 1014.9
## [43761] 1015.7 1016.6 1017.0 1016.5 1016.0 1015.2 1015.4 1015.1 1015.0 1015.4
## [43771] 1015.5 1015.9 1016.3 1016.7 1016.6 1015.9 1015.5 1014.9 1014.4 1014.3
## [43781] 1014.5 1014.7 1015.2 1015.7 1016.1 1016.0 1015.8 1015.0 1014.7 1014.5
## [43791] 1014.5 1014.5 1014.7 1015.1 1015.4 1015.9 1016.0 1016.1 1015.9 1015.6
## [43801] 1015.3 1015.1 1014.8 1014.5 1014.8 1015.4 1015.9 1016.2 1016.6 1016.4
## [43811] 1016.2 1015.4 1015.2 1015.1 1015.1 1015.4 1015.9 1016.3 1016.8 1017.2
## [43821] 1017.4 1017.6 1017.4 1017.0 1016.5 1015.9 1015.6 1015.5 1015.7 1016.3
## [43831] 1017.2 1017.5 1018.1 1018.0 1017.8 1017.1 1016.4 1016.4 1016.5 1016.7
## [43841] 1016.7 1017.0 1017.3 1017.5 1017.9 1017.9 1017.8 1017.3 1017.0 1016.4
## [43851] 1015.9 1016.0 1016.3 1017.0 1017.8 1018.2 1018.3 1018.4 1018.0 1017.1
## [43861] 1016.5 1016.1 1016.1 1016.4 1016.5 1016.5 1016.9 1017.1 1017.4 1017.2
## [43871] 1017.1 1016.6 1015.9 1015.4 1014.9 1014.9 1015.0 1015.3 1015.8 1016.0
## [43881] 1016.3 1016.5 1016.5 1016.2 1015.6 1015.2 1015.3 1015.6 1016.0 1016.6
## [43891] 1017.1 1017.3 1017.2 1016.8 1016.5 1015.9 1015.5 1015.0 1015.1 1015.2
## [43901] 1015.5 1016.2 1016.6 1017.1 1017.1 1017.2 1016.6 1016.0 1015.8 1015.6
## [43911] 1015.6 1016.0 1016.4 1016.7 1016.8 1016.9 1016.4 1016.0 1015.6 1015.0
## [43921] 1014.7 1015.1 1015.4 1015.9 1016.6 1017.0 1017.6 1017.1 1016.6 1016.1
## [43931] 1015.8 1015.8 1015.9 1016.5 1016.7 1017.3 1017.5 1017.8 1017.9 1017.7
## [43941] 1017.1 1016.7 1016.5 1016.1 1016.0 1016.2 1016.8 1017.1 1017.4 1017.8
## [43951] 1017.8 1017.6 1017.0 1016.6 1016.3 1016.5 1016.9 1017.4 1017.8 1018.1
## [43961] 1018.2 1018.1 1018.1 1017.8 1017.1 1016.5 1016.3 1016.0 1016.0 1016.1
## [43971] 1016.8 1017.2 1017.8 1018.1 1018.2 1017.6 1016.8 1016.0 1016.0 1016.2
## [43981] 1016.3 1016.5 1017.2 1017.4 1017.7 1018.1 1018.2 1018.1 1018.1 1017.4
## [43991] 1017.1 1017.0 1017.1 1018.1 1018.3 1018.7 1018.1 1018.2 1018.2 1017.7
## [44001] 1017.5 1017.8 1018.0 1017.9 1018.5 1018.7 1018.8 1019.0 1019.0 1018.5
## [44011] 1018.2 1017.6 1017.1 1016.9 1017.3 1017.6 1018.1 1018.6 1019.0 1019.0
## [44021] 1018.8 1018.0 1017.5 1017.3 1017.3 1017.6 1017.9 1017.7 1017.7 1017.8
## [44031] 1017.8 1017.5 1017.4 1016.7 1016.1 1015.8 1015.8 1016.0 1016.3 1016.6
## [44041] 1016.8 1016.9 1016.5 1016.0 1015.3 1015.0 1014.8 1014.9 1015.0 1015.3
## [44051] 1015.6 1015.7 1015.9 1016.1 1016.3 1016.2 1015.8 1015.2 1014.7 1014.3
## [44061] 1014.1 1014.3 1014.5 1014.6 1015.2 1015.6 1014.7 1014.1 1014.1 1014.2
## [44071] 1014.4 1015.1 1015.4 1015.8 1015.8 1015.6 1015.8 1015.9 1015.6 1015.2
## [44081] 1014.7 1014.3 1014.2 1014.4 1015.0 1015.7 1016.2 1016.5 1016.6 1016.1
## [44091] 1015.3 1014.8 1014.7 1014.6 1014.6 1015.2 1015.6 1015.6 1016.3 1017.1
## [44101] 1016.9 1016.6 1016.2 1016.1 1015.8 1015.7 1015.8 1016.4 1016.8 1017.4
## [44111] 1017.6 1017.7 1017.5 1016.9 1016.4 1016.2 1016.2 1016.3 1016.7 1016.6
## [44121] 1016.8 1017.3 1017.2 1017.3 1017.0 1016.6 1016.3 1015.6 1015.1 1015.2
## [44131] 1015.3 1015.7 1016.0 1016.8 1017.5 1017.2 1016.7 1016.0 1015.6 1015.3
```

```
## [44141] 1015.4 1015.2 1016.1 1016.4 1017.1 1017.3 1017.0 1016.5 1016.6 1015.7
## [44151] 1015.3 1015.9 1016.5 1016.9 1017.4 1017.9 1017.5 1016.6 1016.3 1016.1
## [44161] 1016.3 1016.5 1016.8 1017.2 1017.7 1018.1 1018.3 1018.1 1017.6 1017.3
## [44171] 1016.8 1016.7 1016.6 1016.9 1017.3 1017.7 1018.0 1018.3 1018.1 1017.9
## [44181] 1017.4 1016.9 1016.7 1016.5 1016.6 1017.1 1017.5 1018.4 1018.3 1018.1
## [44191] 1017.6 1017.1 1016.6 1016.3 1015.9 1016.0 1016.4 1016.7 1016.6 1016.9
## [44201] 1017.4 1017.4 1017.1 1016.1 1015.5 1015.3 1014.7 1014.7 1015.1 1015.6
## [44211] 1015.8 1015.9 1016.2 1016.0 1015.7 1015.4 1015.2 1014.5 1014.4 1014.7
## [44221] 1015.2 1016.3 1016.5 1016.5 1016.2 1015.8 1015.2 1014.7 1015.0 1014.6
## [44231] 1014.8 1015.5 1015.9 1016.0 1015.8 1016.2 1016.4 1016.0 1015.0 1014.7
## [44241] 1014.4 1014.7 1015.3 1015.7 1016.7 1017.0 1017.2 1016.7 1016.4 1016.0
## [44251] 1015.6 1015.7 1015.5 1015.2 1015.6 1015.7 1015.8 1016.4 1016.8 1016.6
## [44261] 1016.1 1015.4 1015.2 1015.2 1015.2 1015.7 1016.2 1016.9 1017.4 1017.4
## [44271] 1016.4 1015.5 1015.2 1015.2 1015.4 1015.8 1016.0 1016.5 1016.8 1017.3
## [44281] 1017.4 1017.2 1016.9 1016.4 1016.5 1016.3 1018.5 1018.0 1017.8 1017.6
## [44291] 1017.6 1018.1 1018.4 1019.0 1019.1 1019.4 1019.1 1018.5 1017.7 1017.4
## [44301] 1017.5 1017.7 1018.4 1018.5 1018.6 1019.1 1018.9 1018.8 1018.6 1018.1
## [44311] 1017.6 1017.5 1017.3 1017.4 1017.9 1018.2 1018.6 1019.0 1019.3 1019.1
## [44321] 1018.1 1017.2 1016.5 1016.8 1017.0 1017.4 1018.0 1018.3 1018.4 1018.9
## [44331] 1018.8 1018.6 1018.3 1018.0 1017.6 1017.7 1017.3 1017.1 1017.6 1017.9
## [44341] 1018.1 1018.0 1019.0 1018.8 1018.0 1017.4 1017.3 1017.0 1017.0 1017.7
## [44351] 1017.9 1018.4 1018.6 1018.9 1018.6 1018.3 1017.7 1017.3 1017.3 1017.1
## [44361] 1017.6 1017.8 1018.3 1019.1 1019.4 1019.4 1019.4 1018.8 1018.5 1018.3
## [44371] 1018.0 1018.3 1018.6 1019.0 1019.5 1019.7 1019.9 1019.8 1019.7 1019.6
## [44381] 1019.1 1018.7 1018.6 1018.2 1018.2 1018.5 1018.7 1019.1 1019.4 1019.5
## [44391] 1019.6 1018.8 1018.5 1018.4 1018.5 1018.6 1019.1 1019.6 1019.9 1020.1
## [44401] 1020.1 1019.9 1019.5 1019.2 1018.8 1018.4 1018.3 1018.7 1018.9 1019.2
## [44411] 1019.7 1019.9 1019.9 1019.5 1018.8 1018.4 1018.1 1017.8 1018.0 1018.4
## [44421] 1019.0 1019.6 1019.6 1019.8 1019.8 1019.6 1019.1 1018.3 1017.7 1017.6
## [44431] 1017.4 1017.6 1018.3 1018.6 1019.1 1019.5 1019.7 1019.2 1018.6 1017.9
## [44441] 1017.9 1018.1 1018.2 1018.6 1018.9 1019.4 1019.5 1020.1 1020.3 1020.1
## [44451] 1019.5 1019.3 1018.6 1018.7 1018.7 1018.8 1019.2 1019.8 1020.2 1020.3
## [44461] 1020.4 1020.1 1019.7 1019.0 1018.9 1019.1 1019.7 1020.0 1020.4 1021.0
## [44471] 1021.5 1021.3 1020.9 1020.1 1019.9 1019.9 1020.1 1020.6 1021.0 1021.3
## [44481] 1021.6 1021.6 1021.3 1020.8 1020.5 1020.2 1020.2 1020.7 1021.2 1021.4
## [44491] 1021.7 1021.8 1022.0 1021.7 1021.4 1021.1 1020.6 1020.2 1019.9 1019.8
## [44501] 1020.2 1020.6 1021.0 1021.2 1021.2 1020.6 1019.8 1019.3 1019.0 1019.0
## [44511] 1019.3 1019.4 1019.6 1020.3 1020.3 1020.5 1020.6 1020.1 1019.5 1019.2
## [44521] 1018.6 1018.5 1018.6 1018.6 1018.9 1019.2 1019.6 1019.6 1020.2 1019.6
## [44531] 1018.8 1018.3 1017.9 1017.9 1018.1 1018.4 1019.0 1019.1 1019.3 1019.6
## [44541] 1019.7 1019.5 1018.9 1018.1 1017.5 1017.0 1016.6 1016.8 1017.1 1017.3
## [44551] 1017.8 1018.2 1018.3 1017.6 1016.9 1016.1 1015.8 1015.7 1015.4 1015.9
## [44561] 1016.7 1016.8 1017.5 1017.3 1017.3 1017.0 1016.8 1016.5 1015.9 1015.5
## [44571] 1015.5 1016.1 1016.5 1016.6 1016.9 1017.4 1016.3 1015.8 1015.1 1015.2
## [44581] 1014.7 1015.6 1016.8 1017.5 1017.7 1018.3 1017.9 1017.9 1017.5 1017.3
## [44591] 1017.2 1017.2 1017.6 1017.9 1018.5 1018.6 1018.6 1017.9 1017.4 1017.3
## [44601] 1017.2 1017.5 1018.0 1018.4 1018.9 1019.0 1019.3 1019.5 1019.3 1018.9
## [44611] 1018.5 1018.1 1017.7 1017.5 1017.7 1018.1 1018.6 1019.0 1019.5 1019.6
## [44621] 1019.2 1018.5 1017.8 1017.5 1017.5 1017.4 1017.5 1018.0 1018.5 1018.8
## [44631] 1018.9 1018.8 1018.8 1018.5 1018.1 1017.6 1017.3 1016.8 1016.9 1016.9
## [44641] 1017.5 1017.8 1018.3 1018.3 1017.8 1017.0 1016.5 1016.1 1015.9 1015.9
## [44651] 1016.4 1016.7 1016.9 1017.4 1017.5 1017.9 1017.6 1017.1 1016.5 1016.3
## [44661] 1016.1 1016.3 1016.4 1017.4 1017.5 1017.2 1016.5 1015.9 1015.6 1015.6
## [44671] 1015.6 1015.7 1016.2 1016.8 1017.2 1017.3 1017.6 1017.8 1017.8 1017.6
```

```
## [44681] 1017.3 1016.7 1016.6 1016.4 1016.6 1017.2 1017.8 1018.2 1018.5 1018.7
## [44691] 1018.6 1018.1 1017.5 1017.2 1017.6 1018.1 1018.4 1018.5 1018.8 1018.7
## [44701] 1018.4 1017.8 1017.3 1017.2 1017.2 1017.7 1017.9 1018.2 1018.7 1018.6
## [44711] 1018.2 1017.4 1017.2 1017.0 1017.6 1017.7 1018.3 1018.6 1018.6 1018.7
## [44721] 1018.5 1018.4 1018.1 1017.6 1017.0 1016.8 1016.6 1016.4 1016.6 1017.1
## [44731] 1017.3 1017.3 1017.1 1016.8 1016.4 1015.8 1015.7 1016.0 1016.2 1016.5
## [44741] 1016.8 1016.9 1016.9 1016.9 1016.5 1016.5 1016.0 1015.6 1015.5 1015.4
## [44751] 1015.3 1015.9 1016.4 1016.7 1016.7 1016.8 1016.4 1015.6 1015.5 1015.4
## [44761] 1015.4 1015.4 1015.5 1016.2 1016.9 1016.5 1016.9 1016.6 1016.5 1016.6
## [44771] 1016.2 1015.5 1015.9 1015.8 1016.2 1016.5 1016.6 1017.3 1018.0 1017.8
## [44781] 1017.7 1017.1 1016.6 1016.2 1016.4 1016.7 1017.1 1017.3 1017.5 1018.0
## [44791] 1018.0 1018.3 1018.6 1018.2 1017.7 1017.6 1017.6 1017.8 1018.0 1018.6
## [44801] 1019.3 1019.9 1019.9 1019.5 1018.5 1018.1 1017.9 1018.1 1018.0 1018.2
## [44811] 1018.6 1019.0 1019.0 1019.3 1019.5 1019.0 1018.6 1018.2 1017.8 1017.4
## [44821] 1017.2 1017.3 1017.3 1017.7 1018.4 1018.2 1017.6 1017.1 1016.7 1016.6
## [44831] 1016.4 1016.7 1016.9 1017.4 1017.6 1018.0 1018.1 1018.2 1018.0 1017.4
## [44841] 1017.1 1016.7 1016.3 1016.0 1016.1 1016.6 1016.9 1017.3 1017.8 1017.8
## [44851] 1016.8 1016.2 1015.9 1015.8 1016.1 1016.6 1017.2 1017.5 1017.9 1018.2
## [44861] 1018.5 1018.4 1017.5 1016.9 1016.7 1016.5 1016.8 1017.1 1017.5 1017.8
## [44871] 1018.5 1018.6 1018.5 1017.9 1017.4 1017.3 1017.5 1017.9 1018.1 1018.7
## [44881] 1019.0 1019.3 1019.4 1019.4 1019.3 1018.8 1018.3 1017.7 1017.5 1017.2
## [44891] 1017.5 1017.8 1018.3 1018.7 1019.3 1019.2 1018.9 1017.6 1017.6 1017.5
## [44901] 1017.7 1018.0 1018.4 1018.6 1018.6 1018.7 1017.8 1017.1 1016.6 1016.2
## [44911] 1015.9 1016.1 1016.7 1017.5 1017.5 1016.7 1016.2 1015.7 1015.6 1015.5
## [44921] 1015.9 1016.2 1016.8 1016.9 1017.0 1016.7 1016.5 1015.7 1015.2 1014.8
## [44931] 1014.6 1014.5 1015.0 1015.4 1015.7 1016.2 1016.1 1015.6 1014.9 1014.1
## [44941] 1013.8 1013.5 1013.9 1014.3 1014.6 1015.1 1015.5 1015.7 1016.0 1015.4
## [44951] 1015.0 1014.5 1014.0 1014.0 1013.6 1014.1 1014.2 1014.0 1014.6 1015.8
## [44961] 1015.4 1014.5 1014.3 1014.5 1014.1 1014.2 1015.3 1015.9 1016.8 1016.1
## [44971] 1016.5 1016.4 1017.0 1016.6 1016.1 1015.6 1016.0 1016.4 1017.4 1017.9
## [44981] 1018.0 1018.3 1017.7 1016.6 1016.7 1017.0 1017.3 1017.7 1018.1 1018.2
## [44991] 1018.5 1018.6 1017.9 1017.4 1017.1 1016.9 1016.3 1016.3 1016.4 1016.6
## [45001] 1017.1 1017.7 1017.4 1017.7 1017.7 1016.8 1016.4 1015.8 1015.7 1016.8
## [45011] 1016.7 1017.4 1017.0 1017.1 1017.3 1017.1 1016.7 1016.7 1016.6 1016.3
## [45021] 1015.4 1014.8 1014.9 1015.6 1016.0 1016.3 1016.7 1016.3 1015.5 1015.0
## [45031] 1015.0 1015.3 1015.2 1014.6 1015.5 1015.9 1016.0 1016.8 1016.9 1016.6
## [45041] 1016.3 1015.4 1014.6 1014.3 1014.3 1014.7 1015.0 1015.6 1016.3 1017.0
## [45051] 1017.2 1016.9 1016.4 1016.5 1016.7 1016.7 1017.0 1017.4 1017.5 1017.8
## [45061] 1018.2 1018.2 1017.9 1017.4 1016.9 1016.8 1016.8 1016.8 1017.3 1018.3
## [45071] 1018.9 1019.4 1019.2 1018.7 1018.4 1018.2 1018.1 1018.4 1018.7 1019.2
## [45081] 1019.3 1019.6 1019.1 1019.2 1019.0 1018.2 1018.0 1017.8 1017.7 1018.1
## [45091] 1018.6 1018.9 1019.4 1019.9 1019.3 1019.1 1018.3 1017.2 1016.9 1016.8
## [45101] 1016.8 1017.0 1017.4 1017.7 1017.9 1018.2 1018.0 1018.0 1018.2 1017.4
## [45111] 1017.2 1016.9 1016.6 1017.0 1017.6 1018.6 1019.0 1018.5 1018.3 1017.6
## [45121] 1017.3 1016.6 1016.6 1016.8 1017.1 1017.0 1017.9 1018.0 1018.7 1018.3
## [45131] 1017.8 1017.3 1017.4 1017.2 1017.2 1017.3 1017.4 1017.8 1018.1 1017.5
## [45141] 1017.0 1016.5 1015.9 1015.9 1015.7 1015.9 1016.2 1016.5 1017.0 1017.5
## [45151] 1017.5 1017.3 1016.9 1016.6 1015.9 1015.2 1015.2 1015.1 1015.5 1016.0
## [45161] 1016.3 1016.7 1016.8 1016.8 1016.3 1015.5 1015.0 1014.5 1014.4 1014.6
## [45171] 1014.8 1015.2 1015.3 1015.8 1015.2 1014.3 1014.1 1014.2 1013.9 1014.3
## [45181] 1014.6 1015.2 1015.6 1016.2 1016.1 1015.9 1015.1 1014.7 1014.6 1014.6
## [45191] 1015.0 1015.3 1016.0 1016.4 1016.6 1016.9 1016.5 1016.5 1015.8 1015.7
## [45201] 1015.2 1015.2 1015.4 1015.8 1016.1 1016.1 1016.5 1016.2 1016.1 1015.5
## [45211] 1014.6 1014.5 1014.4 1014.2 1014.1 1014.5 1015.4 1015.9 1016.7 1016.7
```

```
## [45221] 1016.6 1016.0 1015.6 1015.5 1015.7 1015.8 1016.2 1016.8 1017.1 1017.6
## [45231] 1017.4 1017.2 1016.5 1015.9 1015.4 1015.2 1015.5 1015.4 1016.1 1016.1
## [45241] 1016.1 1016.2 1016.1 1015.8 1015.6 1015.2 1014.7 1014.6 1014.6 1015.3
## [45251] 1015.9 1016.3 1016.9 1016.9 1016.8 1016.0 1015.4 1015.0 1015.0 1015.2
## [45261] 1016.1 1015.9 1016.0 1016.6 1016.9 1015.5 1014.9 1014.7 1014.5 1015.1
## [45271] 1015.3 1015.5 1015.8 1016.9 1016.7 1016.2 1015.2 1014.8 1014.0 1013.7
## [45281] 1013.9 1014.0 1015.2 1015.1 1015.5 1016.0 1016.2 1015.9 1015.3 1014.6
## [45291] 1014.2 1014.1 1014.3 1014.6 1014.9 1015.2 1015.5 1015.5 1015.6 1015.5
## [45301] 1014.9 1014.3 1014.6 1014.4 1014.3 1014.5 1014.6 1014.9 1015.3 1015.8
## [45311] 1016.3 1016.2 1016.0 1015.4 1014.8 1014.7 1014.7 1014.8 1015.3 1016.1
## [45321] 1016.3 1016.8 1016.8 1016.7 1016.1 1015.7 1015.4 1015.5 1015.2 1015.3
## [45331] 1016.1 1016.3 1016.8 1017.0 1017.0 1016.6 1016.1 1015.4 1014.9 1015.0
## [45341] 1015.4 1015.8 1016.3 1016.8 1016.7 1016.3 1015.9 1015.6 1015.3 1015.3
## [45351] 1015.9 1016.2 1016.4 1016.6 1016.8 1016.7 1016.5 1015.8 1015.4 1014.9
## [45361] 1014.5 1014.5 1014.7 1015.0 1015.5 1015.8 1016.5 1016.4 1016.0 1015.8
## [45371] 1015.3 1015.2 1014.8 1014.7 1014.9 1014.9 1015.0 1015.2 1015.4 1015.4
## [45381] 1015.3 1014.8 1014.2 1013.9 1013.6 1013.5 1013.5 1013.6 1014.4 1014.7
## [45391] 1015.2 1015.2 1014.7 1014.4 1014.0 1013.7 1013.8 1013.8 1014.0 1014.7
## [45401] 1014.9 1015.5 1015.4 1015.2 1015.2 1014.8 1014.4 1014.3 1014.1 1013.7
## [45411] 1014.2 1014.7 1015.4 1015.9 1016.4 1016.1 1015.8 1015.3 1015.0 1014.8
## [45421] 1014.5 1014.5 1014.6 1015.0 1015.1 1015.4 1015.6 1015.7 1015.4 1015.2
## [45431] 1014.9 1014.4 1014.2 1014.1 1014.3 1014.5 1015.1 1015.9 1016.6 1016.6
## [45441] 1016.2 1015.6 1015.0 1014.5 1014.2 1014.6 1014.9 1015.3 1015.8 1015.9
## [45451] 1015.8 1015.5 1015.2 1014.8 1014.4 1014.1 1014.0 1014.5 1014.6 1015.1
## [45461] 1015.6 1015.9 1016.0 1015.7 1015.4 1014.8 1014.2 1013.9 1014.1 1014.3
## [45471] 1014.9 1015.1 1015.4 1015.5 1015.4 1015.2 1014.9 1014.3 1013.9 1013.6
## [45481] 1013.7 1013.9 1014.5 1014.9 1015.3 1015.8 1015.7 1015.3 1014.6 1014.0
## [45491] 1013.8 1013.8 1014.1 1014.2 1014.8 1015.4 1015.9 1016.6 1016.7 1016.2
## [45501] 1015.7 1015.2 1014.6 1014.5 1014.3 1014.3 1014.7 1015.3 1016.2 1016.3
## [45511] 1016.2 1015.9 1015.2 1014.9 1015.0 1015.1 1015.6 1016.1 1016.5 1017.1
## [45521] 1017.3 1017.4 1016.8 1016.4 1015.9 1015.7 1015.7 1015.7 1015.9 1016.4
## [45531] 1017.0 1017.7 1018.3 1018.5 1018.2 1017.7 1017.3 1017.1 1017.1 1017.3
## [45541] 1017.8 1018.4 1019.0 1019.5 1019.8 1019.6 1019.0 1018.7 1017.6 1017.2
## [45551] 1017.3 1017.3 1017.9 1018.8 1019.0 1019.5 1019.7 1019.4 1018.7 1018.0
## [45561] 1017.7 1017.4 1017.6 1017.7 1018.0 1018.2 1019.0 1018.8 1018.4 1018.1
## [45571] 1017.4 1017.0 1016.9 1016.9 1017.4 1018.2 1018.3 1018.6 1018.8 1018.4
## [45581] 1017.2 1016.5 1016.4 1016.3 1016.4 1016.4 1016.8 1017.0 1017.0 1017.5
## [45591] 1017.3 1017.1 1016.6 1016.1 1015.3 1015.3 1015.3 1015.6 1016.1 1016.5
## [45601] 1016.9 1017.3 1017.4 1016.7 1016.0 1015.3 1015.1 1014.9 1014.9 1015.0
## [45611] 1015.7 1016.3 1016.3 1016.4 1015.9 1015.5 1015.2 1014.7 1014.1 1014.2
## [45621] 1014.0 1014.6 1015.3 1015.6 1015.8 1015.6 1015.2 1013.9 1013.3 1012.9
## [45631] 1013.0 1013.3 1013.7 1014.3 1014.9 1015.0 1014.7 1014.8 1014.2 1013.8
## [45641] 1013.6 1013.0 1013.3 1013.8 1014.3 1014.4 1014.6 1015.4 1015.6 1015.0
## [45651] 1014.1 1013.9 1013.6 1014.1 1014.6 1014.9 1016.1 1016.2 1015.7 1015.6
## [45661] 1014.8 1014.4 1013.7 1013.5 1013.8 1014.2 1014.7 1015.3 1015.5 1015.8
## [45671] 1015.6 1015.3 1014.7 1014.1 1013.7 1013.6 1014.2 1014.9 1015.3 1015.8
## [45681] 1015.6 1015.0 1014.6 1014.0 1013.5 1013.5 1013.7 1014.1 1014.6 1015.2
## [45691] 1015.7 1015.9 1015.7 1015.5 1014.8 1014.1 1013.9 1013.9 1014.2 1014.4
## [45701] 1014.7 1015.1 1015.3 1015.4 1014.8 1014.4 1013.8 1013.4 1013.3 1013.3
## [45711] 1013.5 1013.8 1014.3 1015.7 1015.9 1015.2 1014.8 1014.2 1013.8 1013.9
## [45721] 1014.1 1014.2 1014.5 1015.1 1015.7 1016.3 1016.2 1016.1 1015.8 1015.2
## [45731] 1014.7 1014.4 1014.5 1014.7 1014.9 1015.5 1015.8 1016.1 1016.1 1015.7
## [45741] 1014.7 1014.5 1014.3 1014.3 1014.7 1015.1 1015.7 1016.3 1016.6 1016.4
## [45751] 1016.0 1015.7 1015.1 1014.5 1013.9 1014.1 1014.4 1014.6 1015.1 1015.4
```

```
## [45761] 1015.6 1015.4 1015.0 1014.8 1014.1 1014.1 1014.7 1015.2 1015.6 1016.2
## [45771] 1016.9 1017.4 1017.3 1017.0 1016.9 1016.1 1015.7 1015.9 1015.2 1015.0
## [45781] 1015.2 1015.6 1016.0 1016.3 1015.6 1015.1 1014.5 1013.9 1014.0 1014.3
## [45791] 1014.7 1015.2 1015.7 1016.1 1016.3 1016.0 1016.0 1015.3 1014.4 1014.1
## [45801] 1013.8 1014.0 1014.1 1014.3 1014.7 1015.0 1015.2 1014.7 1014.6 1014.5
## [45811] 1014.1 1013.6 1013.5 1013.6 1014.1 1014.4 1014.9 1015.0 1015.1 1014.9
## [45821] 1014.6 1014.1 1013.6 1013.1 1012.3 1012.3 1012.8 1013.1 1013.5 1013.8
## [45831] 1014.1 1014.0 1013.7 1013.3 1012.7 1012.3 1012.3 1012.7 1013.0 1013.1
## [45841] 1014.0 1014.4 1014.8 1014.8 1014.1 1013.9 1013.0 1012.6 1012.4 1012.6
## [45851] 1012.8 1013.1 1013.6 1014.3 1014.5 1014.5 1014.0 1013.1 1012.5 1012.0
## [45861] 1012.5 1012.7 1013.6 1013.9 1014.5 1014.8 1015.8 1015.6 1014.8 1014.3
## [45871] 1013.8 1012.9 1013.1 1013.3 1014.1 1014.6 1015.2 1015.3 1015.5 1015.1
## [45881] 1014.8 1014.3 1013.8 1013.1 1013.1 1013.4 1013.9 1014.5 1015.0 1015.7
## [45891] 1016.0 1015.5 1015.3 1014.7 1013.1 1013.2 1013.8 1013.9 1014.5 1015.1
## [45901] 1014.6 1013.8 1013.4 1013.0 1012.6 1012.9 1013.6 1014.0 1014.9 1015.2
## [45911] 1015.0 1014.5 1014.1 1013.5 1013.0 1013.5 1013.8 1014.2 1015.0 1015.3
## [45921] 1014.2 1013.9 1013.3 1013.2 1013.0 1013.8 1014.5 1015.1 1015.3 1015.0
## [45931] 1014.4 1013.7 1013.1 1012.6 1012.6 1012.5 1012.6 1012.9 1013.6 1014.4
## [45941] 1014.9 1014.6 1014.0 1013.2 1012.9 1012.2 1012.1 1012.5 1012.9 1013.0
## [45951] 1013.5 1013.6 1013.7 1013.4 1013.1 1012.6 1012.1 1012.0 1011.7 1012.1
## [45961] 1011.9 1012.1 1012.5 1013.0 1013.5 1013.3 1013.2 1012.4 1012.2 1011.8
## [45971] 1011.9 1012.0 1012.4 1012.8 1013.3 1013.7 1013.8 1013.6 1013.5 1013.0
## [45981] 1012.5 1012.1 1011.9 1012.0 1012.2 1012.7 1013.1 1013.9 1013.7 1013.6
## [45991] 1013.6 1013.2 1012.9 1012.9 1012.6 1012.7 1013.3 1013.7 1015.2 1015.8
## [46001] 1015.7 1015.4 1014.0 1013.4 1013.1 1013.2 1013.4 1014.0 1014.3 1014.9
## [46011] 1015.0 1014.7 1014.6 1014.4 1014.0 1013.5 1013.3 1013.3 1014.3 1014.8
## [46021] 1015.4 1016.4 1016.2 1015.8 1015.0 1014.6 1013.7 1013.4 1013.5 1013.6
## [46031] 1014.3 1014.5 1015.0 1015.5 1015.4 1014.8 1014.2 1013.6 1013.0 1013.0
## [46041] 1013.3 1013.7 1014.2 1015.4 1015.9 1016.1 1014.8 1014.1 1013.8 1013.5
## [46051] 1013.6 1013.3 1013.7 1014.4 1014.8 1015.0 1015.0 1014.8 1014.3 1013.4
## [46061] 1013.1 1013.2 1013.2 1013.6 1014.0 1014.9 1015.4 1015.6 1016.0 1015.8
## [46071] 1015.0 1014.3 1013.9 1013.9 1014.1 1014.1 1014.6 1015.3 1015.8 1015.5
## [46081] 1015.3 1014.8 1014.5 1014.2 1014.2 1014.4 1015.0 1015.2 1015.8 1016.5
## [46091] 1016.9 1016.8 1016.7 1016.4 1015.6 1014.7 1014.9 1014.9 1015.5 1016.4
## [46101] 1017.4 1017.7 1017.3 1017.0 1016.3 1016.0 1015.5 1015.2 1015.6 1016.1
## [46111] 1016.3 1017.5 1018.2 1018.6 1018.6 1018.0 1017.4 1016.5 1015.8 1015.5
## [46121] 1015.7 1016.0 1016.5 1017.1 1017.5 1017.7 1017.5 1017.4 1016.9 1016.3
## [46131] 1015.9 1016.0 1016.2 1016.8 1017.3 1017.7 1018.0 1017.7 1017.8 1016.9
## [46141] 1015.9 1015.3 1014.7 1014.6 1014.7 1015.0 1015.2 1015.5 1016.0 1016.5
## [46151] 1016.3 1016.1 1015.7 1014.6 1013.9 1013.7 1014.1 1015.0 1015.4 1015.7
## [46161] 1015.7 1015.7 1015.3 1014.6 1014.0 1013.5 1013.4 1013.6 1013.9 1014.4
## [46171] 1014.9 1015.7 1016.1 1015.6 1014.9 1014.2 1013.9 1013.9 1014.0 1014.7
## [46181] 1015.0 1015.4 1015.9 1016.5 1016.4 1016.0 1015.6 1015.0 1014.8 1014.7
## [46191] 1014.9 1015.7 1015.6 1016.2 1017.0 1017.3 1017.2 1016.8 1016.4 1015.9
## [46201] 1015.5 1015.3 1015.4 1015.8 1016.3 1016.8 1017.2 1017.0 1016.7 1016.3
## [46211] 1016.2 1015.9 1014.9 1014.7 1014.9 1015.1 1015.3 1015.7 1016.1 1016.5
## [46221] 1016.2 1015.8 1015.3 1014.7 1014.2 1014.2 1014.2 1014.4 1014.7 1015.3
## [46231] 1015.6 1016.0 1015.9 1015.2 1014.5 1014.0 1013.5 1013.0 1012.9 1013.2
## [46241] 1013.4 1013.5 1014.4 1014.9 1015.5 1014.9 1014.7 1014.4 1014.3 1014.3
## [46251] 1014.6 1014.8 1015.4 1015.8 1016.2 1016.1 1015.7 1015.2 1014.6 1013.8
## [46261] 1014.1 1014.1 1014.5 1014.8 1015.8 1016.2 1016.3 1016.0 1015.4 1014.8
## [46271] 1014.3 1014.3 1014.4 1014.7 1015.1 1015.7 1016.3 1016.6 1016.8 1016.5
## [46281] 1015.9 1015.2 1014.6 1014.5 1014.6 1014.9 1015.4 1015.6 1016.1 1016.2
## [46291] 1015.9 1015.7 1015.1 1014.4 1013.9 1013.7 1013.9 1014.1 1014.4 1015.2
```

```
## [46301] 1015.6 1015.8 1015.9 1015.6 1014.8 1014.1 1013.6 1013.7 1013.9 1014.2
## [46311] 1014.6 1014.9 1015.4 1015.2 1015.4 1015.2 1014.6 1014.0 1013.4 1013.3
## [46321] 1013.7 1014.0 1014.4 1014.8 1015.3 1015.8 1015.7 1015.1 1014.6 1013.6
## [46331] 1013.3 1013.5 1013.3 1013.4 1014.2 1014.6 1014.9 1015.5 1015.8 1016.0
## [46341] 1015.3 1014.5 1014.2 1014.5 1014.8 1015.3 1015.9 1016.5 1017.3 1017.5
## [46351] 1017.6 1017.0 1016.5 1015.5 1015.1 1014.6 1014.6 1014.6 1015.1 1016.0
## [46361] 1016.7 1016.9 1017.0 1016.8 1016.5 1015.9 1015.4 1015.4 1015.5 1016.1
## [46371] 1016.6 1017.1 1017.7 1018.3 1018.2 1017.5 1016.5 1015.6 1015.2 1015.1
## [46381] 1015.3 1015.7 1016.0 1016.5 1016.9 1016.8 1016.5 1015.5 1014.9 1015.1
## [46391] 1014.9 1015.6 1016.3 1017.0 1017.2 1017.4 1017.3 1016.8 1015.9 1015.1
## [46401] 1014.5 1014.4 1014.5 1014.7 1014.8 1015.1 1015.4 1015.5 1015.5 1015.4
## [46411] 1015.0 1014.2 1014.0 1014.0 1014.3 1014.8 1015.4 1015.5 1016.1 1015.9
## [46421] 1015.0 1014.1 1013.2 1012.9 1012.7 1012.8 1013.2 1013.5 1014.2 1014.9
## [46431] 1014.9 1014.6 1014.4 1013.9 1013.4 1013.2 1013.3 1013.7 1014.5 1015.7
## [46441] 1014.8 1016.2 1015.9 1015.5 1014.5 1013.9 1013.3 1013.2 1013.4 1013.7
## [46451] 1014.0 1014.4 1015.1 1015.4 1015.5 1015.1 1014.8 1014.0 1014.1 1014.7
## [46461] 1014.9 1015.4 1016.0 1016.8 1017.2 1017.1 1016.5 1015.7 1014.8 1014.3
## [46471] 1014.0 1014.3 1014.5 1014.6 1015.3 1016.0 1015.8 1015.6 1015.3 1014.9
## [46481] 1014.4 1014.4 1014.6 1015.3 1016.0 1016.6 1016.9 1017.0 1016.8 1016.4
## [46491] 1015.6 1015.0 1014.3 1014.4 1014.4 1014.5 1014.7 1015.1 1015.5 1015.6
## [46501] 1015.5 1015.3 1014.8 1014.4 1014.1 1013.9 1014.2 1014.6 1015.7 1015.9
## [46511] 1015.9 1015.6 1015.1 1014.3 1013.5 1012.9 1012.8 1012.7 1013.4 1014.0
## [46521] 1014.4 1014.6 1014.5 1014.3 1013.8 1012.8 1012.3 1012.2 1012.6 1012.7
## [46531] 1013.5 1013.9 1014.5 1014.7 1014.3 1014.0 1013.1 1012.6 1012.4 1012.4
## [46541] 1012.4 1012.8 1013.2 1013.7 1014.1 1014.2 1013.9 1013.3 1012.8 1011.8
## [46551] 1011.3 1011.1 1011.1 1011.9 1012.3 1013.6 1014.1 1014.3 1013.8 1013.5
## [46561] 1012.7 1012.2 1012.0 1011.8 1012.1 1012.6 1013.1 1013.5 1013.9 1014.1
## [46571] 1013.9 1013.7 1013.1 1012.4 1012.0 1011.8 1012.0 1012.6 1013.3 1014.1
## [46581] 1014.6 1015.0 1014.8 1013.8 1013.2 1012.8 1012.8 1012.9 1013.1 1013.5
## [46591] 1014.0 1014.5 1014.9 1015.0 1014.8 1014.4 1013.9 1013.3 1013.3 1013.5
## [46601] 1014.4 1015.0 1015.7 1016.3 1016.7 1016.6 1016.0 1015.3 1015.0 1014.5
## [46611] 1014.0 1014.2 1014.9 1015.2 1016.0 1016.3 1016.6 1016.6 1016.4 1015.9
## [46621] 1015.4 1015.0 1015.2 1015.3 1015.6 1016.0 1016.6 1017.1 1017.3 1017.0
## [46631] 1016.4 1015.7 1015.0 1014.5 1014.4 1014.7 1014.9 1015.4 1016.3 1016.6
## [46641] 1017.0 1016.7 1016.3 1016.1 1015.5 1015.2 1015.2 1015.2 1015.8 1016.5
## [46651] 1016.9 1016.9 1016.8 1016.0 1015.3 1014.5 1014.1 1014.1 1014.3 1014.5
## [46661] 1014.8 1015.6 1016.0 1016.1 1016.0 1015.8 1015.5 1014.6 1014.9 1014.6
## [46671] 1014.2 1014.6 1015.3 1015.6 1016.0 1016.3 1016.1 1015.6 1015.0 1014.2
## [46681] 1013.9 1013.6 1014.1 1014.0 1014.5 1015.0 1015.3 1015.5 1015.1 1014.9
## [46691] 1014.3 1013.6 1012.9 1012.9 1013.3 1013.7 1014.2 1014.8 1015.4 1015.7
## [46701] 1015.5 1015.1 1014.4 1013.9 1013.4 1013.1 1013.1 1013.4 1013.7 1014.4
## [46711] 1014.7 1015.0 1014.9 1014.8 1014.2 1013.3 1012.9 1012.9 1013.0 1013.1
## [46721] 1013.1 1013.6 1013.8 1013.9 1013.8 1013.4 1013.0 1012.3 1012.1 1011.7
## [46731] 1012.2 1012.5 1012.9 1013.8 1014.5 1015.0 1014.4 1013.9 1013.5 1011.5
## [46741] 1010.7 1010.6 1011.1 1011.9 1012.9 1013.9 1014.1 1013.7 1013.0 1011.9
## [46751] 1011.4 1010.9 1010.5 1010.7 1011.4 1011.7 1012.2 1012.4 1012.9 1012.6
## [46761] 1012.2 1011.7 1011.3 1010.8 1010.6 1010.5 1011.3 1012.2 1012.8 1013.1
## [46771] 1013.1 1012.2 1011.3 1010.6 1010.2 1010.1 1010.1 1010.8 1011.3 1011.6
## [46781] 1012.1 1012.3 1012.2 1012.2 1011.5 1010.0 1009.5 1010.2 1010.5 1011.6
## [46791] 1012.2 1012.4 1012.8 1012.7 1012.1 1011.3 1010.7 1010.2 1010.2 1010.3
## [46801] 1010.4 1010.9 1011.4 1012.1 1012.3 1012.9 1012.0 1011.3 1010.6 1010.1
## [46811] 1010.0 1010.4 1010.7 1011.5 1012.2 1013.1 1013.1 1013.0 1012.4 1010.8
## [46821] 1010.6 1010.6 1010.7 1011.1 1011.9 1011.8 1011.7 1011.9 1012.3 1011.7
## [46831] 1010.8 1010.3 1009.9 1010.5 1011.1 1011.2 1012.2 1013.0 1013.5 1013.2
```

```
## [46841] 1013.3 1012.0 1010.8 1009.7 1010.8 1010.6 1011.2 1010.8 1012.2 1011.7
## [46851] 1011.3 1011.1 1010.5 1010.3 1009.9 1009.1 1009.2 1009.4 1009.7 1010.2
## [46861] 1010.8 1011.6 1012.0 1011.8 1009.7 1009.4 1008.6 1008.9 1008.7 1008.8
## [46871] 1009.0 1009.6 1010.3 1009.8 1010.2 1009.8 1008.8 1009.1 1008.5 1008.3
## [46881] 1009.3 1009.0 1008.9 1008.9 1009.3 1010.0 1010.4 1009.9 1009.5 1008.4
## [46891] 1008.2 1008.0 1008.1 1008.7 1009.2 1009.3 1009.2 1008.9 1008.1 1008.9
## [46901] 1009.1 1009.9 1010.5 1009.6 1009.0 1008.3 1008.1 1008.8 1009.3 1009.7
## [46911] 1010.2 1010.0 1009.1 1008.7 1008.1 1008.6 1009.5 1010.0 1010.8 1011.2
## [46921] 1011.2 1010.6 1009.7 1009.6 1009.4 1009.6 1009.4 1009.6 1010.2 1012.1
## [46931] 1012.9 1012.4 1012.5 1012.0 1011.5 1011.5 1011.6 1012.3 1013.1 1014.0
## [46941] 1014.5 1015.1 1015.2 1014.5 1013.9 1013.5 1013.7 1013.7 1013.6 1014.2
## [46951] 1014.1 1014.7 1015.0 1015.1 1014.8 1014.7 1014.5 1014.0 1013.7 1013.6
## [46961] 1013.8 1014.4 1015.3 1016.0 1016.2 1016.7 1016.6 1016.0 1015.1 1014.4
## [46971] 1014.2 1014.3 1014.4 1014.5 1014.7 1015.3 1015.8 1015.9 1015.7 1015.4
## [46981] 1014.8 1014.3 1014.0 1013.7 1014.1 1014.5 1015.1 1015.4 1016.1 1015.7
## [46991] 1014.8 1014.2 1013.6 1013.2 1013.2 1013.3 1013.6 1014.4 1015.2 1015.5
## [47001] 1015.5 1015.5 1014.7 1014.1 1013.7 1013.6 1013.0 1013.5 1013.9 1014.6
## [47011] 1015.2 1015.4 1015.4 1014.7 1013.9 1013.2 1012.9 1012.6 1013.0 1013.4
## [47021] 1013.7 1014.0 1015.0 1014.9 1014.4 1014.1 1013.5 1013.2 1013.1 1013.1
## [47031] 1013.5 1014.3 1014.6 1015.1 1015.4 1015.1 1014.3 1013.7 1013.3 1013.2
## [47041] 1013.3 1013.2 1013.5 1013.7 1014.4 1015.3 1015.5 1015.1 1014.5 1014.1
## [47051] 1013.3 1012.5 1012.7 1012.8 1013.4 1014.0 1014.5 1015.2 1015.8 1015.8
## [47061] 1015.3 1014.6 1013.9 1013.7 1013.7 1013.7 1013.8 1013.9 1014.5 1015.0
## [47071] 1015.0 1014.8 1014.7 1013.9 1013.0 1012.5 1012.4 1012.6 1013.1 1013.5
## [47081] 1014.1 1014.8 1015.4 1015.1 1014.6 1013.8 1013.1 1012.7 1012.8 1013.1
## [47091] 1013.4 1013.8 1014.1 1014.6 1014.6 1014.4 1014.0 1013.9 1012.9 1012.7
## [47101] 1012.6 1012.9 1013.2 1013.7 1014.5 1014.9 1015.2 1015.1 1014.0 1013.1
## [47111] 1012.5 1012.2 1012.3 1012.5 1012.9 1014.3 1014.7 1015.0 1014.8 1014.2
## [47121] 1014.1 1013.7 1013.5 1013.5 1013.9 1014.3 1015.9 1016.4 1016.7 1016.7
## [47131] 1016.0 1015.4 1014.8 1014.4 1014.3 1014.5 1014.7 1015.0 1015.8 1016.3
## [47141] 1016.1 1016.0 1015.3 1014.6 1013.8 1013.3 1013.1 1013.1 1013.5 1013.9
## [47151] 1014.7 1014.9 1015.2 1014.7 1013.9 1013.1 1012.6 1012.4 1012.3 1012.6
## [47161] 1012.8 1013.4 1013.9 1013.9 1014.1 1014.2 1013.6 1013.1 1012.4 1012.6
## [47171] 1012.7 1013.3 1013.8 1014.2 1014.8 1015.0 1014.5 1013.8 1013.1 1012.5
## [47181] 1012.1 1011.8 1012.1 1012.5 1013.0 1013.7 1014.3 1013.9 1013.8 1013.5
## [47191] 1012.9 1012.7 1012.7 1012.8 1013.0 1013.4 1013.9 1014.4 1014.5 1014.3
## [47201] 1013.7 1012.9 1012.2 1011.7 1011.7 1012.3 1012.8 1012.9 1013.2 1013.7
## [47211] 1013.7 1013.6 1013.4 1013.0 1012.1 1013.9 1014.6 1015.2 1015.5 1015.1
## [47221] 1014.5 1013.6 1012.8 1012.6 1012.5 1012.9 1013.2 1013.5 1014.2 1014.6
## [47231] 1014.8 1014.4 1014.2 1013.1 1012.8 1012.9 1013.3 1014.2 1015.0 1015.4
## [47241] 1015.7 1015.4 1014.3 1013.5 1012.7 1012.4 1012.5 1012.7 1013.1 1013.5
## [47251] 1014.1 1014.7 1014.6 1014.7 1014.0 1013.3 1012.9 1012.8 1013.3 1014.5
## [47261] 1015.2 1015.5 1015.1 1014.2 1013.2 1012.5 1011.9 1011.7 1011.7 1012.1
## [47271] 1012.8 1013.6 1013.9 1013.9 1013.7 1013.5 1013.2 1012.6 1012.1 1011.9
## [47281] 1011.9 1012.3 1013.1 1013.7 1014.3 1014.5 1014.2 1013.5 1012.5 1011.7
## [47291] 1011.1 1010.9 1011.1 1011.4 1011.7 1012.2 1012.8 1013.3 1013.3 1013.1
## [47301] 1012.7 1012.1 1011.8 1012.0 1012.1 1012.5 1013.0 1013.5 1014.2 1014.5
## [47311] 1014.2 1013.5 1012.8 1012.2 1012.1 1012.2 1012.3 1012.5 1013.0 1013.7
## [47321] 1014.1 1014.0 1013.8 1013.5 1013.2 1012.6 1012.2 1012.2 1012.1 1012.6
## [47331] 1013.5 1014.4 1015.1 1015.3 1014.9 1014.3 1013.7 1013.1 1012.9 1012.9
## [47341] 1013.3 1013.7 1013.9 1014.3 1014.5 1014.7 1014.4 1013.9 1013.0 1012.6
## [47351] 1012.6 1012.6 1013.1 1013.5 1013.7 1014.4 1014.7 1014.3 1013.6 1012.4
## [47361] 1011.7 1011.2 1011.1 1011.5 1011.8 1012.5 1013.1 1013.5 1013.7 1013.7
## [47371] 1013.7 1013.5 1013.2 1013.0 1013.0 1013.1 1013.6 1014.2 1014.8 1015.5
```

```
## [47381] 1015.7 1015.4 1014.6 1013.8 1013.4 1013.3 1013.3 1013.5 1013.7 1014.0
## [47391] 1014.5 1015.0 1015.3 1015.4 1015.4 1015.0 1014.4 1013.8 1013.8 1014.0
## [47401] 1014.3 1014.8 1015.4 1016.1 1016.4 1015.9 1015.5 1015.0 1014.5 1014.4
## [47411] 1014.2 1014.3 1014.7 1015.2 1015.6 1015.9 1015.9 1015.9 1015.4 1014.9
## [47421] 1014.2 1013.8 1014.0 1014.1 1014.5 1015.1 1015.4 1016.0 1016.1 1015.8
## [47431] 1014.9 1014.2 1013.6 1013.5 1013.5 1013.7 1014.0 1014.4 1014.8 1015.2
## [47441] 1015.0 1015.0 1014.3 1013.9 1013.1 1013.0 1013.0 1013.2 1013.5 1014.1
## [47451] 1014.7 1015.3 1015.5 1015.1 1014.7 1013.3 1013.0 1013.2 1013.6 1013.7
## [47461] 1014.0 1014.5 1014.9 1014.8 1014.7 1014.3 1013.7 1013.3 1012.8 1012.6
## [47471] 1012.6 1012.9 1013.5 1014.0 1014.4 1014.5 1014.1 1013.5 1012.7 1012.3
## [47481] 1011.9 1011.8 1012.3 1012.1 1012.5 1012.9 1013.5 1013.4 1013.4 1013.2
## [47491] 1013.2 1012.4 1012.2 1011.5 1012.1 1013.5 1013.6 1014.1 1014.1 1014.1
## [47501] 1013.4 1012.7 1011.8 1011.2 1011.0 1010.9 1011.2 1011.3 1011.6 1012.0
## [47511] 1011.9 1012.0 1012.0 1011.8 1011.1 1010.7 1010.8 1010.8 1011.1 1011.5
## [47521] 1012.0 1012.7 1013.4 1013.2 1012.8 1012.0 1011.6 1011.5 1011.6 1011.9
## [47531] 1012.0 1012.6 1013.2 1013.4 1013.3 1013.7 1012.8 1012.3 1011.8 1011.6
## [47541] 1012.0 1012.5 1013.1 1014.1 1014.6 1015.0 1014.5 1013.5 1012.8 1011.9
## [47551] 1011.5 1011.8 1012.0 1012.6 1013.1 1013.7 1013.8 1013.8 1013.2 1013.0
## [47561] 1012.5 1012.2 1012.1 1012.2 1012.7 1013.3 1013.9 1014.5 1014.6 1014.2
## [47571] 1013.8 1012.8 1012.0 1011.9 1011.9 1012.1 1012.5 1013.2 1013.8 1014.1
## [47581] 1014.4 1014.3 1013.9 1013.4 1012.8 1012.3 1012.4 1012.6 1013.0 1013.8
## [47591] 1014.3 1015.1 1015.2 1014.6 1014.1 1013.2 1012.4 1012.2 1012.4 1012.9
## [47601] 1013.3 1013.8 1014.6 1014.2 1014.0 1013.5 1013.3 1013.0 1013.0 1012.9
## [47611] 1013.2 1014.0 1014.6 1015.6 1015.7 1015.4 1014.8 1014.1 1013.7 1013.4
## [47621] 1013.5 1013.6 1014.1 1014.7 1015.2 1015.5 1015.7 1015.8 1015.6 1015.4
## [47631] 1015.0 1014.4 1014.3 1014.6 1014.9 1015.4 1016.3 1016.9 1017.1 1016.7
## [47641] 1016.0 1015.2 1014.0 1014.0 1014.3 1014.3 1014.8 1015.2 1015.6 1016.2
## [47651] 1016.1 1016.1 1016.1 1015.6 1015.2 1014.9 1015.1 1015.7 1016.1 1016.8
## [47661] 1017.5 1017.8 1017.5 1016.8 1016.0 1015.4 1014.9 1014.9 1014.8 1015.1
## [47671] 1015.7 1016.0 1016.4 1016.5 1016.7 1016.6 1016.1 1015.2 1014.8 1014.8
## [47681] 1015.3 1015.4 1016.0 1016.7 1017.2 1017.7 1017.3 1016.7 1015.7 1015.1
## [47691] 1014.7 1014.3 1014.4 1014.7 1015.3 1015.6 1015.8 1015.8 1015.8 1015.5
## [47701] 1014.9 1014.5 1013.9 1013.8 1014.0 1014.3 1014.7 1015.1 1015.4 1015.4
## [47711] 1015.4 1014.4 1013.7 1012.7 1012.1 1012.3 1012.3 1012.5 1012.6 1013.0
## [47721] 1013.4 1014.0 1013.6 1013.4 1013.0 1012.6 1012.1 1011.5 1011.8 1012.3
## [47731] 1013.0 1013.6 1014.2 1014.3 1013.8 1013.2 1012.2 1011.5 1011.5 1011.3
## [47741] 1011.4 1011.9 1012.4 1012.9 1013.7 1013.9 1013.6 1013.4 1012.8 1012.2
## [47751] 1011.9 1011.7 1012.0 1012.3 1013.1 1013.8 1014.2 1014.4 1014.0 1013.6
## [47761] 1013.0 1012.2 1012.0 1011.7 1011.9 1012.4 1012.9 1013.5 1013.8 1014.3
## [47771] 1014.2 1014.1 1013.6 1013.2 1012.8 1012.7 1012.8 1013.2 1014.0 1014.7
## [47781] 1015.3 1015.7 1015.1 1014.6 1013.9 1013.3 1012.8 1012.8 1012.7 1013.0
## [47791] 1013.5 1014.1 1014.3 1014.5 1014.4 1014.2 1014.0 1013.1 1012.4 1012.4
## [47801] 1012.5 1012.9 1013.2 1013.7 1014.3 1014.2 1013.9 1013.2 1012.6 1011.9
## [47811] 1011.9 1011.7 1012.3 1012.7 1013.1 1013.2 1013.8 1013.7 1013.4 1012.8
## [47821] 1011.9 1011.6 1011.4 1011.6 1011.9 1012.9 1013.6 1014.0 1014.2 1013.9
## [47831] 1013.3 1012.6 1012.0 1011.9 1012.3 1012.4 1012.7 1013.4 1013.9 1014.3
## [47841] 1014.7 1014.8 1014.6 1014.5 1014.0 1013.3 1013.1 1013.1 1013.8 1014.7
## [47851] 1015.4 1016.2 1016.8 1016.5 1015.9 1014.8 1014.3 1014.0 1014.2 1014.6
## [47861] 1015.0 1015.6 1016.4 1017.2 1017.2 1016.8 1016.7 1016.3 1015.5 1015.6
## [47871] 1015.9 1016.7 1017.5 1018.4 1018.5 1018.4 1017.7 1016.6 1015.8 1015.4
## [47881] 1015.2 1015.2 1015.5 1016.8 1017.2 1017.0 1016.5 1016.1 1015.2 1014.8
## [47891] 1014.7 1014.8 1015.3 1016.2 1017.1 1017.8 1017.9 1017.5 1016.9 1015.8
## [47901] 1015.0 1014.6 1014.4 1014.6 1014.8 1015.3 1015.9 1016.3 1016.2 1016.0
## [47911] 1015.8 1015.4 1015.0 1014.4 1014.3 1014.6 1015.0 1015.9 1016.7 1017.4
```

```
## [47921] 1017.5 1017.3 1016.7 1015.9 1015.0 1014.6 1014.6 1014.7 1015.0 1015.6
## [47931] 1015.7 1016.1 1016.1 1015.8 1015.4 1015.1 1014.6 1014.0 1013.9 1014.7
## [47941] 1015.5 1015.9 1016.3 1016.5 1016.0 1015.2 1014.3 1013.7 1013.5 1013.3
## [47951] 1013.4 1013.5 1013.9 1014.2 1014.5 1014.7 1014.6 1014.2 1013.8 1013.3
## [47961] 1013.0 1012.6 1012.6 1012.5 1013.2 1014.1 1014.8 1015.0 1015.1 1014.1
## [47971] 1012.9 1012.1 1012.1 1012.3 1012.4 1012.7 1013.2 1013.7 1014.2 1014.6
## [47981] 1014.5 1014.0 1013.8 1013.2 1013.0 1012.8 1012.9 1013.4 1014.1 1015.0
## [47991] 1016.0 1016.4 1016.1 1015.5 1014.7 1014.3 1013.8 1014.4 1014.3 1014.7
## [48001] 1015.1 1015.9 1016.4 1016.6 1016.6 1016.1 1016.2 1015.2 1014.7 1014.4
## [48011] 1014.7 1015.3 1015.9 1016.8 1017.7 1017.9 1017.7 1016.9 1016.1 1015.5
## [48021] 1015.1 1015.1 1015.2 1015.7 1016.3 1016.8 1017.0 1017.2 1017.1 1016.6
## [48031] 1016.4 1015.9 1015.5 1015.2 1015.4 1015.8 1016.4 1017.3 1017.9 1018.1
## [48041] 1018.0 1017.3 1016.5 1015.9 1015.5 1015.6 1015.6 1016.0 1016.4 1017.1
## [48051] 1017.4 1017.2 1017.0 1016.7 1016.2 1015.7 1015.4 1015.4 1015.3 1015.8
## [48061] 1016.8 1017.5 1017.7 1017.6 1017.2 1016.2 1015.6 1015.2 1015.3 1015.4
## [48071] 1015.8 1016.2 1016.6 1017.0 1017.3 1017.0 1016.7 1016.6 1016.3 1016.1
## [48081] 1015.9 1015.9 1016.4 1017.0 1017.8 1018.2 1018.6 1018.4 1018.0 1017.2
## [48091] 1016.4 1016.1 1015.9 1016.2 1016.5 1017.1 1017.6 1018.0 1018.3 1018.2
## [48101] 1017.9 1017.7 1017.4 1017.1 1017.1 1017.4 1017.8 1018.2 1018.7 1019.3
## [48111] 1019.6 1019.2 1018.7 1017.9 1017.7 1017.0 1016.8 1016.9 1017.2 1017.6
## [48121] 1018.0 1018.2 1018.4 1018.2 1017.7 1017.4 1016.8 1016.6 1016.4 1016.4
## [48131] 1016.7 1017.5 1018.2 1019.0 1019.3 1019.1 1018.5 1017.3 1016.7 1016.3
## [48141] 1015.9 1016.3 1016.7 1017.1 1017.8 1018.4 1018.5 1018.2 1017.8 1017.6
## [48151] 1017.0 1016.4 1016.3 1016.6 1016.8 1017.5 1018.1 1019.0 1019.1 1019.0
## [48161] 1018.4 1017.5 1016.7 1016.0 1016.0 1016.3 1016.6 1016.9 1017.4 1017.8
## [48171] 1017.7 1017.2 1017.1 1016.7 1016.4 1016.2 1016.4 1016.9 1017.4 1018.1
## [48181] 1018.7 1019.1 1018.8 1018.0 1017.0 1015.9 1015.9 1016.0 1016.3 1016.7
## [48191] 1017.0 1017.2 1017.3 1016.8 1016.6 1016.4 1016.0 1015.5 1015.3 1015.5
## [48201] 1015.9 1016.5 1017.2 1018.0 1018.1 1018.1 1016.5 1015.8 1015.4 1015.3
## [48211] 1015.6 1015.9 1016.4 1016.8 1017.1 1017.2 1016.8 1016.4 1015.7 1015.1
## [48221] 1014.8 1014.8 1015.0 1015.6 1016.1 1017.0 1017.8 1018.2 1017.9 1017.4
## [48231] 1016.3 1015.5 1015.0 1015.0 1015.3 1015.7 1016.0 1016.7 1017.4 1017.7
## [48241] 1017.5 1016.9 1016.6 1015.9 1015.3 1015.6 1015.8 1016.5 1017.2 1017.8
## [48251] 1018.2 1018.5 1018.1 1017.5 1016.6 1015.7 1015.0 1015.1 1015.3 1015.3
## [48261] 1015.8 1016.4 1016.9 1017.2 1017.1 1016.8 1016.2 1015.1 1015.1 1015.2
## [48271] 1015.8 1016.5 1017.4 1018.0 1018.4 1017.5 1016.6 1015.7 1015.1 1015.2
## [48281] 1015.5 1015.9 1016.4 1016.7 1017.2 1017.4 1017.3 1016.7 1016.0 1015.2
## [48291] 1014.4 1014.3 1014.5 1015.0 1016.1 1016.8 1017.7 1018.0 1017.7 1017.1
## [48301] 1016.0 1015.4 1015.4 1015.3 1015.7 1016.0 1016.8 1017.1 1017.5 1017.4
## [48311] 1017.2 1016.6 1015.8 1015.1 1014.2 1013.9 1014.2 1014.6 1015.3 1016.2
## [48321] 1016.8 1017.2 1016.7 1016.0 1014.9 1014.4 1014.4 1014.4 1014.2 1014.5
## [48331] 1014.9 1015.8 1016.2 1016.5 1016.3 1016.1 1015.5 1014.7 1014.3 1014.3
## [48341] 1014.9 1015.2 1015.9 1016.6 1017.6 1018.0 1017.6 1016.8 1015.8 1015.1
## [48351] 1015.1 1015.1 1015.4 1015.9 1016.7 1017.3 1017.7 1018.1 1018.0 1017.8
## [48361] 1017.3 1016.4 1016.6 1017.0 1017.4 1018.3 1019.7 1019.8 1019.8 1018.9
## [48371] 1017.8 1017.3 1016.9 1017.0 1017.5 1017.8 1018.3 1018.4 1018.6 1018.8
## [48381] 1018.8 1018.6 1018.5 1017.8 1017.1 1017.3 1017.7 1018.5 1019.3 1019.8
## [48391] 1020.1 1020.0 1019.5 1018.6 1018.0 1017.8 1018.0 1018.3 1018.7 1018.9
## [48401] 1019.3 1019.7 1019.9 1019.8 1019.8 1019.6 1019.1 1018.4 1018.3 1018.6
## [48411] 1018.8 1019.0 1019.7 1020.6 1020.8 1020.7 1019.9 1019.3 1018.5 1018.2
## [48421] 1018.0 1018.2 1018.4 1018.7 1019.1 1019.4 1019.7 1019.5 1019.6 1019.3
## [48431] 1019.0 1018.4 1018.4 1018.6 1018.7 1019.2 1019.8 1020.6 1020.8 1020.6
## [48441] 1020.2 1019.3 1018.4 1017.9 1017.8 1017.9 1018.4 1018.7 1019.1 1019.7
## [48451] 1020.1 1019.9 1019.6 1019.2 1018.5 1017.8 1017.7 1018.0 1018.3 1018.9
```

```
## [48461] 1019.6 1020.4 1020.8 1020.5 1019.9 1018.9 1017.9 1017.2 1017.0 1017.0
## [48471] 1017.2 1017.5 1018.1 1018.5 1018.6 1018.4 1018.0 1017.5 1017.1 1016.7
## [48481] 1016.5 1016.7 1017.2 1018.1 1018.6 1019.4 1019.3 1019.0 1018.5 1017.5
## [48491] 1016.9 1016.6 1016.8 1016.9 1017.2 1017.4 1018.0 1018.5 1018.6 1018.3
## [48501] 1018.1 1017.6 1017.2 1016.7 1016.6 1017.1 1017.6 1018.5 1019.1 1020.0
## [48511] 1020.4 1020.4 1019.7 1018.8 1018.0 1017.7 1017.5 1017.9 1018.2 1018.8
## [48521] 1019.2 1019.9 1019.9 1019.9 1019.7 1019.2 1018.6 1018.2 1018.2 1018.9
## [48531] 1019.3 1020.1 1020.9 1022.0 1021.9 1021.3 1020.6 1019.7 1019.1 1018.8
## [48541] 1018.8 1019.1 1019.4 1020.1 1020.6 1021.0 1020.9 1020.8 1020.6 1020.1
## [48551] 1019.4 1019.0 1018.9 1018.9 1019.4 1020.0 1022.0 1022.3 1022.1 1021.4
## [48561] 1020.5 1019.6 1019.0 1018.8 1019.0 1019.4 1019.8 1020.1 1020.3 1020.2
## [48571] 1020.1 1019.6 1019.5 1018.5 1018.0 1017.9 1018.1 1018.5 1019.2 1020.3
## [48581] 1021.1 1021.2 1020.6 1019.9 1019.3 1018.6 1018.4 1018.1 1018.1 1018.5
## [48591] 1019.0 1019.5 1020.1 1020.3 1019.9 1019.6 1019.3 1018.8 1018.1 1017.6
## [48601] 1017.8 1018.1 1018.8 1019.8 1020.3 1020.6 1020.5 1019.8 1019.0 1018.4
## [48611] 1017.9 1017.8 1018.2 1018.5 1018.8 1019.3 1019.8 1019.5 1019.1 1018.8
## [48621] 1018.4 1018.0 1018.0 1018.1 1018.7 1019.4 1020.3 1020.9 1021.3 1020.9
## [48631] 1020.4 1019.5 1018.9 1018.5 1018.4 1018.7 1018.7 1019.0 1019.4 1020.1
## [48641] 1020.3 1020.1 1019.7 1019.6 1019.1 1018.7 1018.6 1018.8 1019.2 1019.6
## [48651] 1020.3 1021.1 1021.5 1021.3 1020.7 1019.7 1018.9 1018.7 1018.7 1019.0
## [48661] 1019.1 1019.5 1020.0 1020.4 1020.4 1020.1 1020.1 1019.8 1019.5 1019.2
## [48671] 1019.2 1019.4 1019.7 1020.3 1021.1 1021.8 1021.9 1021.7 1021.0 1020.2
## [48681] 1019.4 1019.3 1019.4 1019.5 1019.6 1019.9 1020.4 1021.0 1021.3 1021.2
## [48691] 1020.7 1020.2 1019.5 1019.3 1019.1 1019.3 1019.5 1020.1 1020.9 1021.4
## [48701] 1021.7 1021.0 1020.4 1019.5 1018.9 1018.3 1018.4 1018.3 1018.2 1018.5
## [48711] 1018.9 1019.2 1019.4 1019.1 1018.7 1018.0 1017.6 1017.5 1017.1 1017.0
## [48721] 1017.5 1018.0 1018.8 1019.5 1019.7 1019.5 1018.9 1018.0 1017.3 1016.9
## [48731] 1016.8 1016.9 1017.0 1017.7 1018.3 1018.5 1018.8 1018.8 1018.4 1018.1
## [48741] 1017.6 1017.0 1016.8 1016.7 1017.1 1017.7 1018.6 1019.2 1019.3 1019.2
## [48751] 1018.3 1017.7 1017.0 1016.8 1016.8 1017.1 1017.2 1017.6 1018.1 1018.4
## [48761] 1018.7 1018.6 1018.3 1017.8 1017.1 1016.8 1016.9 1017.2 1017.5 1018.3
## [48771] 1018.9 1019.7 1019.9 1019.6 1019.0 1018.0 1017.4 1016.9 1017.0 1017.2
## [48781] 1017.3 1017.6 1017.8 1018.3 1018.1 1017.7 1017.2 1016.7 1015.9 1015.3
## [48791] 1015.2 1015.3 1015.7 1016.2 1017.1 1017.9 1018.2 1018.0 1017.2 1016.2
## [48801] 1015.4 1014.7 1015.0 1015.5 1015.9 1016.4 1016.9 1017.2 1017.5 1017.3
## [48811] 1017.0 1016.6 1015.8 1015.1 1014.9 1015.2 1015.4 1016.1 1016.8 1017.5
## [48821] 1018.0 1017.8 1017.0 1015.8 1014.8 1014.7 1014.7 1015.2 1015.6 1015.9
## [48831] 1016.7 1017.2 1017.4 1016.9 1017.0 1016.6 1016.1 1015.6 1015.4 1015.8
## [48841] 1016.2 1016.9 1017.8 1018.4 1018.8 1018.5 1017.9 1016.9 1016.2 1015.8
## [48851] 1016.0 1016.8 1017.5 1017.9 1018.2 1018.6 1018.4 1018.4 1018.2 1017.6
## [48861] 1017.2 1017.1 1017.4 1017.8 1018.6 1019.5 1020.1 1020.3 1019.9 1019.2
## [48871] 1018.2 1017.3 1017.1 1017.9 1018.1 1018.7 1019.2 1019.7 1019.8 1019.5
## [48881] 1019.3 1018.9 1018.0 1017.5 1017.2 1017.4 1017.6 1018.0 1018.5 1019.3
## [48891] 1019.5 1019.2 1018.4 1017.5 1016.7 1016.3 1016.3 1016.4 1016.7 1017.2
## [48901] 1018.1 1018.6 1018.7 1018.4 1018.0 1017.6 1016.7 1016.2 1016.1 1016.0
## [48911] 1016.3 1016.9 1017.6 1018.5 1018.5 1018.3 1017.5 1016.5 1015.7 1015.1
## [48921] 1015.3 1015.6 1015.9 1016.2 1016.9 1017.4 1017.4 1017.1 1017.0 1016.3
## [48931] 1015.6 1015.5 1015.8 1016.2 1016.5 1017.3 1018.2 1018.6 1018.6 1017.9
## [48941] 1016.4 1016.1 1016.1 1016.3 1016.9 1017.5 1018.1 1018.8 1019.0 1019.0
## [48951] 1018.8 1018.5 1017.7 1017.2 1017.0 1017.1 1017.5 1018.1 1018.7 1019.4
## [48961] 1019.7 1019.0 1018.1 1017.2 1016.9 1016.8 1016.9 1017.1 1017.3 1017.9
## [48971] 1018.7 1019.1 1018.9 1018.4 1018.1 1017.5 1017.0 1016.6 1016.8 1017.0
## [48981] 1017.6 1018.5 1019.2 1019.6 1019.6 1018.9 1018.0 1017.0 1016.5 1016.2
## [48991] 1016.3 1016.9 1017.3 1017.6 1018.0 1018.3 1018.3 1017.9 1016.0 1016.3
```

```
## [49001] 1016.7 1017.9 1018.6 1019.2 1018.7 1018.1 1017.3 1016.6 1016.1 1016.2
## [49011] 1016.5 1016.9 1017.5 1018.1 1019.1 1018.7 1018.6 1018.3 1017.7 1017.1
## [49021] 1016.7 1016.7 1017.0 1017.8 1018.5 1019.1 1019.8 1019.6 1019.3 1018.6
## [49031] 1017.7 1017.0 1016.7 1016.7 1017.1 1017.6 1018.0 1018.4 1018.6 1018.5
## [49041] 1018.1 1017.9 1017.3 1016.6 1016.0 1016.1 1016.6 1016.9 1017.5 1018.1
## [49051] 1018.4 1018.4 1017.7 1017.3 1016.6 1015.8 1016.0 1016.0 1016.2 1016.7
## [49061] 1017.3 1018.0 1018.3 1017.7 1017.3 1017.0 1016.6 1016.1 1016.0 1016.2
## [49071] 1016.6 1016.7 1017.3 1018.3 1019.0 1018.9 1018.4 1017.7 1017.2 1016.4
## [49081] 1016.6 1016.7 1017.0 1017.4 1018.1 1018.8 1019.4 1019.3 1018.8 1018.5
## [49091] 1018.1 1017.6 1017.4 1017.7 1018.1 1018.6 1019.1 1019.8 1020.2 1020.2
## [49101] 1019.8 1019.2 1018.3 1017.8 1017.6 1017.6 1017.9 1018.0 1018.6 1019.1
## [49111] 1019.4 1019.2 1019.1 1018.9 1018.5 1017.7 1017.5 1017.6 1017.9 1018.7
## [49121] 1019.2 1019.7 1020.1 1019.8 1019.1 1018.0 1017.1 1016.9 1016.6 1016.7
## [49131] 1016.8 1016.9 1017.2 1017.3 1017.5 1017.4 1016.9 1016.5 1015.7 1015.3
## [49141] 1015.0 1015.1 1015.5 1016.0 1016.7 1017.5 1017.9 1017.8 1017.7 1017.1
## [49151] 1016.2 1015.7 1015.7 1015.8 1015.9 1016.5 1016.7 1017.0 1017.5 1017.6
## [49161] 1016.8 1016.4 1015.6 1014.9 1014.7 1014.6 1014.9 1015.5 1016.6 1017.4
## [49171] 1018.1 1018.3 1018.0 1017.4 1016.9 1016.9 1016.6 1016.3 1016.3 1016.4
## [49181] 1017.2 1017.5 1017.6 1017.5 1016.9 1016.7 1016.4 1015.9 1015.7 1015.9
## [49191] 1016.4 1017.0 1017.5 1018.2 1018.6 1018.2 1017.6 1016.6 1015.3 1015.8
## [49201] 1016.4 1017.0 1017.0 1016.2 1015.8 1015.2 1014.6 1014.7 1015.4 1016.0
## [49211] 1016.8 1017.6 1018.0 1018.1 1018.0 1017.1 1016.3 1015.6 1015.5 1016.1
## [49221] 1016.3 1016.7 1017.3 1017.7 1018.3 1018.2 1017.6 1017.0 1016.5 1016.2
## [49231] 1016.6 1017.0 1017.9 1018.5 1019.3 1019.9 1019.9 1019.3 1018.0 1017.3
## [49241] 1017.0 1016.9 1017.1 1017.6 1017.9 1018.7 1019.0 1019.2 1019.1 1018.9
## [49251] 1018.7 1018.2 1017.5 1017.6 1017.6 1017.8 1018.4 1019.4 1020.1 1020.5
## [49261] 1020.9 1020.2 1019.3 1018.1 1017.6 1017.3 1017.5 1017.8 1017.9 1018.6
## [49271] 1019.2 1019.6 1019.3 1019.0 1018.5 1017.9 1017.2 1017.1 1017.4 1017.9
## [49281] 1018.6 1019.4 1020.1 1020.9 1020.7 1019.9 1018.9 1018.2 1017.6 1017.1
## [49291] 1017.1 1017.2 1017.4 1017.9 1018.3 1018.9 1018.9 1018.6 1018.0 1017.6
## [49301] 1016.8 1016.7 1017.3 1017.7 1018.1 1018.8 1019.8 1020.5 1020.5 1019.9
## [49311] 1018.9 1017.8 1017.1 1017.1 1017.1 1017.6 1018.1 1018.4 1018.7 1018.9
## [49321] 1018.8 1018.6 1018.1 1017.3 1016.6 1016.2 1016.2 1016.3 1017.0 1017.6
## [49331] 1018.4 1019.1 1019.0 1018.6 1018.1 1017.3 1017.0 1016.8 1017.0 1017.3
## [49341] 1017.6 1018.0 1018.2 1018.6 1019.1 1018.9 1018.5 1017.8 1017.2 1016.8
## [49351] 1016.9 1017.3 1018.1 1019.0 1019.7 1020.0 1017.4 1017.6 1018.2 1018.9
## [49361] 1019.2 1019.1 1018.7 1018.2 1017.7 1017.2 1016.8 1016.9 1017.3 1017.9
## [49371] 1018.9 1018.9 1019.5 1019.3 1018.6 1018.9 1018.9 1019.5 1019.3 1018.6
## [49381] 1017.9 1020.4 1020.7 1020.7 1020.0 1019.0 1018.1 1017.4 1017.1 1017.2
## [49391] 1017.3 1017.7 1018.4 1018.7 1018.9 1018.8 1018.7 1018.0 1017.2 1016.5
## [49401] 1016.3 1016.4 1016.8 1017.0 1017.5 1018.0 1018.5 1018.6 1018.1 1017.5
## [49411] 1016.7 1016.0 1015.6 1015.5 1015.8 1015.8 1016.3 1016.9 1017.1 1016.5
## [49421] 1016.6 1016.3 1015.4 1014.9 1014.6 1014.7 1015.2 1015.5 1016.6 1017.2
## [49431] 1017.8 1018.1 1017.4 1016.6 1015.7 1015.3 1015.2 1015.7 1015.8 1016.5
## [49441] 1017.1 1017.6 1018.0 1018.0 1017.5 1016.8 1015.9 1015.3 1015.1 1015.2
## [49451] 1015.3 1015.7 1016.4 1017.0 1017.5 1017.4 1017.1 1016.4 1016.2 1015.8
## [49461] 1015.7 1015.9 1016.1 1016.5 1017.1 1017.6 1017.9 1017.6 1017.2 1016.6
## [49471] 1015.7 1015.2 1014.9 1014.8 1015.8 1016.5 1017.1 1017.7 1017.6 1016.8
## [49481] 1016.0 1015.3 1014.6 1014.6 1014.8 1015.1 1015.3 1015.7 1016.3 1016.5
## [49491] 1016.7 1016.7 1016.3 1015.6 1015.0 1015.0 1015.0 1015.5 1016.1 1016.6
## [49501] 1017.4 1018.1 1018.0 1017.7 1016.7 1016.1 1015.6 1015.2 1015.5 1015.7
## [49511] 1015.9 1016.4 1016.8 1016.9 1016.9 1016.8 1015.9 1015.6 1015.5 1015.5
## [49521] 1015.8 1016.5 1017.3 1018.2 1019.0 1018.9 1018.2 1017.3 1016.5 1015.8
## [49531] 1015.6 1015.8 1015.9 1016.0 1016.6 1017.3 1017.7 1017.8 1017.4 1016.9
```

```
## [49541] 1016.2 1015.6 1015.5 1015.9 1016.6 1017.1 1017.7 1018.7 1019.5 1019.2
## [49551] 1018.9 1017.9 1017.1 1016.6 1016.2 1016.5 1016.7 1017.0 1017.5 1018.4
## [49561] 1018.7 1018.8 1018.6 1017.9 1017.1 1016.4 1016.4 1017.0 1017.4 1018.0
## [49571] 1018.3 1018.8 1019.4 1019.2 1018.6 1017.9 1016.9 1016.3 1016.1 1016.0
## [49581] 1016.5 1016.8 1017.1 1017.4 1017.7 1017.4 1017.0 1016.6 1015.7 1015.4
## [49591] 1015.1 1015.0 1015.6 1016.4 1016.9 1017.3 1018.0 1018.1 1017.6 1016.8
## [49601] 1016.3 1015.7 1015.5 1015.6 1016.0 1016.1 1016.5 1016.9 1017.1 1017.2
## [49611] 1017.0 1016.7 1016.0 1015.7 1015.5 1015.5 1015.8 1016.5 1016.9 1017.3
## [49621] 1017.7 1017.9 1016.6 1015.7 1015.0 1015.3 1015.5 1015.9 1016.2 1016.7
## [49631] 1016.7 1016.6 1016.2 1015.6 1014.9 1014.5 1014.4 1014.3 1014.8 1015.6
## [49641] 1016.2 1016.6 1017.0 1017.2 1016.8 1016.1 1015.4 1014.6 1014.7 1014.9
## [49651] 1015.0 1015.6 1015.9 1016.1 1016.3 1016.4 1016.3 1015.7 1015.1 1014.7
## [49661] 1014.4 1014.8 1015.5 1016.0 1016.7 1017.0 1017.1 1016.7 1016.1 1015.6
## [49671] 1015.1 1015.0 1015.5 1015.8 1016.3 1016.8 1017.2 1017.4 1017.6 1017.4
## [49681] 1017.1 1016.6 1016.3 1016.2 1016.4 1016.9 1017.6 1018.0 1018.6 1019.0
## [49691] 1018.9 1018.2 1017.5 1016.8 1016.2 1016.1 1016.4 1016.7 1017.2 1017.7
## [49701] 1017.9 1017.9 1018.0 1017.9 1017.5 1017.0 1016.5 1016.4 1016.7 1017.3
## [49711] 1017.8 1018.6 1019.1 1019.4 1019.5 1018.7 1017.7 1017.1 1016.4 1016.2
## [49721] 1016.4 1016.9 1017.3 1018.0 1018.7 1018.9 1019.0 1018.6 1017.8 1016.9
## [49731] 1016.4 1016.2 1016.3 1016.8 1017.5 1018.4 1018.9 1019.1 1019.1 1018.3
## [49741] 1017.5 1016.8 1016.4 1016.0 1016.1 1016.1 1016.2 1016.4 1016.7 1017.1
## [49751] 1016.8 1016.4 1015.8 1015.3 1014.9 1014.5 1014.6 1015.2 1016.1 1017.0
## [49761] 1017.7 1018.0 1018.0 1017.2 1016.6 1015.7 1015.2 1014.8 1014.7 1014.9
## [49771] 1015.0 1015.3 1015.7 1015.9 1015.6 1014.8 1014.3 1013.8 1013.9 1014.3
## [49781] 1014.8 1015.5 1016.5 1016.9 1017.1 1016.6 1016.1 1015.7 1014.5 1013.7
## [49791] 1013.7 1013.8 1014.0 1014.3 1014.8 1015.5 1015.7 1015.6 1015.0 1014.5
## [49801] 1013.9 1013.5 1013.3 1013.7 1014.6 1015.5 1016.1 1016.7 1017.1 1017.1
## [49811] 1016.6 1016.0 1015.2 1015.1 1014.8 1015.1 1015.3 1015.4 1015.8 1016.2
## [49821] 1016.3 1016.4 1016.2 1015.6 1015.1 1014.8 1014.9 1015.1 1015.7 1016.4
## [49831] 1016.9 1017.4 1017.8 1017.7 1017.2 1016.6 1015.8 1015.2 1015.1 1015.2
## [49841] 1015.4 1015.5 1016.0 1016.4 1016.7 1016.7 1016.5 1016.1 1015.7 1015.4
## [49851] 1015.1 1015.4 1015.9 1016.2 1016.9 1017.6 1018.1 1017.9 1017.3 1016.9
## [49861] 1016.2 1015.8 1015.3 1015.7 1015.8 1016.1 1016.6 1017.2 1017.5 1017.4
## [49871] 1017.1 1016.6 1015.8 1015.4 1015.4 1015.6 1016.2 1017.0 1017.8 1018.4
## [49881] 1018.6 1018.5 1017.9 1017.3 1016.5 1015.6 1015.7 1016.1 1016.4 1016.8
## [49891] 1017.3 1017.7 1017.6 1017.3 1016.8 1016.2 1015.9 1016.2 1016.9 1017.8
## [49901] 1018.7 1019.3 1019.8 1019.7 1019.2 1018.6 1017.4 1017.3 1017.4 1017.3
## [49911] 1017.5 1018.0 1018.5 1018.9 1018.7 1018.6 1018.2 1017.9 1017.6 1017.5
## [49921] 1017.8 1018.4 1019.0 1019.6 1020.4 1020.7 1020.5 1020.0 1019.1 1018.2
## [49931] 1017.6 1017.5 1017.6 1017.5 1017.7 1018.2 1018.7 1018.9 1019.2 1019.1
## [49941] 1018.6 1017.9 1017.5 1017.7 1017.5 1017.9 1018.4 1018.7 1019.2 1019.5
## [49951] 1017.9 1017.3 1016.6 1016.2 1016.1 1016.2 1016.6 1017.3 1017.5 1017.8
## [49961] 1017.9 1017.7 1017.3 1016.9 1016.6 1016.4 1016.6 1016.9 1017.3 1018.0
## [49971] 1018.6 1018.8 1019.1 1018.6 1017.6 1016.7 1016.0 1015.9 1016.3 1016.5
## [49981] 1017.1 1017.5 1017.5 1017.4 1017.0 1016.7 1016.8 1016.8 1017.3 1017.8
## [49991] 1018.2 1018.5 1018.8 1018.7 1018.3 1017.3 1016.7 1016.2 1015.7 1015.5
## [50001] 1016.0 1016.2 1016.8 1017.3 1017.4 1017.6 1017.1 1016.7 1015.5 1015.5
## [50011] 1015.0 1014.8 1015.5 1016.2 1017.0 1017.7 1017.8 1017.8 1017.0 1016.4
## [50021] 1015.9 1015.1 1015.0 1015.0 1016.1 1016.7 1017.0 1017.0 1016.8 1016.5
## [50031] 1015.6 1015.0 1014.8 1015.1 1015.6 1016.2 1016.8 1017.3 1017.6 1017.5
## [50041] 1017.1 1016.5 1016.1 1015.4 1015.0 1015.5 1016.0 1016.3 1016.7 1017.3
## [50051] 1017.5 1017.3 1016.5 1015.8 1015.4 1015.3 1015.5 1016.1 1016.8 1017.7
## [50061] 1018.2 1018.6 1018.4 1017.8 1017.2 1016.7 1016.3 1015.9 1016.1 1016.6
## [50071] 1016.8 1017.3 1017.5 1017.4 1017.6 1016.8 1016.0 1015.6 1015.4 1015.6
```

```
## [50081] 1016.1 1016.7 1017.5 1018.1 1018.3 1018.2 1017.7 1017.1 1016.4 1015.9
## [50091] 1015.8 1015.9 1016.0 1016.3 1016.7 1017.0 1017.5 1017.4 1017.0 1016.3
## [50101] 1015.5 1015.0 1015.0 1014.9 1015.3 1016.1 1016.9 1017.3 1017.5 1017.5
## [50111] 1016.7 1016.0 1015.5 1014.8 1016.8 1017.2 1016.8 1016.4 1016.0 1015.1
## [50121] 1014.6 1014.3 1014.5 1014.9 1015.7 1016.3 1016.8 1017.0 1016.8 1016.4
## [50131] 1015.7 1014.9 1014.2 1014.0 1014.2 1014.3 1014.8 1015.5 1015.9 1016.4
## [50141] 1016.5 1016.3 1015.9 1015.1 1014.7 1014.4 1014.6 1015.3 1016.0 1016.8
## [50151] 1017.2 1017.4 1017.7 1017.0 1016.2 1015.6 1015.0 1014.9 1014.9 1015.3
## [50161] 1015.8 1016.5 1017.0 1017.6 1017.8 1017.7 1017.0 1015.9 1015.3 1015.1
## [50171] 1015.3 1015.8 1016.6 1017.4 1018.1 1018.4 1018.4 1017.9 1017.1 1016.5
## [50181] 1015.7 1015.5 1015.5 1015.8 1016.3 1016.9 1017.7 1018.6 1018.7 1018.5
## [50191] 1017.8 1017.2 1016.9 1016.9 1017.2 1017.7 1018.3 1019.2 1019.6 1020.0
## [50201] 1020.2 1019.7 1019.0 1018.3 1017.6 1017.0 1017.5 1017.8 1018.2 1018.8
## [50211] 1019.5 1020.1 1020.1 1019.5 1018.8 1018.0 1017.6 1017.5 1017.6 1018.1
## [50221] 1018.5 1019.9 1020.0 1020.0 1019.5 1018.5 1018.0 1017.1 1016.6 1016.7
## [50231] 1016.8 1017.4 1017.9 1018.5 1018.9 1018.5 1018.0 1016.7 1016.2 1015.8
## [50241] 1016.0 1016.4 1016.7 1017.3 1017.7 1018.0 1018.0 1017.5 1016.6 1016.0
## [50251] 1015.1 1015.2 1015.5 1015.8 1016.3 1016.8 1017.1 1016.9 1016.6 1016.0
## [50261] 1015.1 1014.6 1014.4 1014.4 1014.6 1015.2 1015.6 1015.8 1015.9 1016.2
## [50271] 1015.0 1014.2 1013.7 1013.2 1013.7 1014.4 1015.0 1015.3 1015.2 1015.2
## [50281] 1013.8 1013.6 1013.4 1013.7 1014.1 1015.0 1015.4 1016.0 1016.2 1015.9
## [50291] 1015.8 1015.0 1014.1 1013.6 1013.4 1013.6 1014.2 1014.7 1015.2 1015.5
## [50301] 1015.1 1014.8 1014.2 1014.0 1013.8 1014.3 1014.8 1015.6 1015.9 1016.4
## [50311] 1016.5 1016.5 1016.1 1015.5 1014.7 1014.5 1014.1 1014.1 1014.7 1015.1
## [50321] 1015.3 1015.5 1015.7 1015.4 1013.8 1014.0 1014.0 1014.2 1014.7 1015.4
## [50331] 1015.4 1015.4 1015.3 1014.2 1013.4 1012.8 1013.0 1013.0 1012.9 1013.2
## [50341] 1014.3 1014.7 1015.3 1015.0 1014.4 1013.6 1013.0 1012.6 1012.6 1013.2
## [50351] 1013.9 1014.4 1014.7 1015.0 1014.7 1014.2 1013.3 1012.6 1012.8 1013.1
## [50361] 1013.1 1013.7 1014.1 1014.7 1014.4 1013.9 1013.7 1013.1 1012.6 1012.3
## [50371] 1012.1 1012.5 1013.0 1014.7 1015.3 1015.9 1015.8 1015.1 1014.0 1012.9
## [50381] 1012.9 1013.6 1013.5 1013.8 1014.4 1014.7 1014.6 1014.1 1013.4 1012.5
## [50391] 1011.7 1012.2 1012.5 1013.1 1014.1 1014.6 1014.6 1014.4 1013.7 1012.9
## [50401] 1011.9 1011.5 1011.7 1011.9 1012.3 1012.7 1013.0 1013.8 1014.2 1013.5
## [50411] 1012.7 1012.4 1011.7 1012.1 1012.7 1013.2 1013.6 1013.8 1013.8 1013.3
## [50421] 1012.4 1011.8 1011.3 1010.9 1010.9 1011.3 1012.0 1012.7 1013.2 1013.5
## [50431] 1013.9 1013.7 1012.6 1011.4 1011.1 1010.7 1011.0 1011.5 1012.2 1013.2
## [50441] 1013.6 1013.9 1013.8 1013.5 1012.9 1012.3 1011.6 1011.3 1011.3 1011.9
## [50451] 1013.2 1013.8 1014.1 1014.2 1014.2 1013.7 1012.4 1012.6 1012.5 1013.0
## [50461] 1013.8 1014.5 1015.5 1015.9 1016.1 1016.2 1015.5 1014.9 1014.8 1015.0
## [50471] 1015.1 1015.4 1015.8 1016.3 1017.2 1017.0 1016.5 1015.9 1015.3 1015.5
## [50481] 1015.7 1017.4 1018.2 1019.1 1019.2 1019.3 1018.7 1017.5 1017.2 1017.2
## [50491] 1017.5 1017.4 1017.5 1018.3 1018.8 1019.0 1018.9 1018.4 1018.3 1017.4
## [50501] 1017.2 1017.4 1017.7 1018.1 1018.7 1019.1 1019.0 1018.6 1018.1 1017.4
## [50511] 1016.8 1016.5 1016.1 1016.4 1016.6 1017.2 1017.7 1018.1 1018.5 1018.4
## [50521] 1018.1 1017.6 1016.7 1016.1 1015.9 1016.2 1016.5 1016.8 1017.4 1017.7
## [50531] 1017.7 1017.9 1017.4 1016.7 1015.7 1015.2 1014.7 1014.7 1015.0 1015.3
## [50541] 1015.7 1016.0 1016.1 1016.3 1015.9 1015.0 1014.0 1013.6 1013.6 1013.7
## [50551] 1014.0 1014.6 1015.1 1015.5 1015.8 1016.0 1015.7 1015.0 1014.2 1013.4
## [50561] 1012.9 1013.0 1013.3 1013.8 1014.2 1014.7 1014.7 1014.8 1014.5 1013.6
## [50571] 1013.0 1012.7 1012.8 1013.3 1013.9 1014.6 1015.2 1015.4 1015.8 1015.6
## [50581] 1014.2 1013.6 1013.0 1012.9 1012.9 1013.3 1014.0 1014.7 1015.3 1015.7
## [50591] 1015.6 1015.2 1014.7 1013.8 1013.4 1013.7 1013.9 1015.2 1015.6 1015.5
## [50601] 1015.4 1014.0 1013.5 1013.7 1013.9 1014.5 1015.0 1015.4 1015.6 1014.8
## [50611] 1014.5 1014.4 1014.8 1014.6 1015.8 1016.6 1017.5 1017.5 1017.4 1017.2
```

```
## [50621] 1016.7 1016.1 1015.3 1015.3 1015.7 1016.1 1016.6 1017.2 1017.5 1017.9
## [50631] 1017.7 1017.2 1016.7 1016.1 1016.0 1017.0 1017.8 1018.5 1019.4 1020.0
## [50641] 1019.8 1019.5 1019.0 1018.4 1018.0 1017.6 1017.4 1017.8 1018.0 1018.4
## [50651] 1018.8 1019.1 1019.1 1018.7 1017.8 1017.2 1016.9 1016.8 1017.1 1017.6
## [50661] 1018.2 1018.7 1019.3 1019.6 1019.5 1019.2 1017.4 1017.0 1016.9 1017.2
## [50671] 1017.5 1017.8 1018.0 1018.5 1018.5 1017.8 1017.1 1016.3 1015.8 1015.6
## [50681] 1016.0 1016.5 1016.7 1017.5 1017.9 1018.2 1018.2 1016.9 1016.2 1015.4
## [50691] 1015.4 1015.8 1016.2 1016.7 1017.1 1017.1 1017.2 1016.5 1015.8 1015.3
## [50701] 1015.3 1015.2 1015.7 1016.1 1016.7 1017.2 1017.6 1017.7 1017.8 1017.5
## [50711] 1016.8 1015.8 1015.3 1015.1 1015.3 1015.6 1016.1 1016.6 1017.3 1018.0
## [50721] 1017.7 1016.9 1016.4 1015.8 1015.4 1015.7 1017.2 1017.9 1018.4 1018.9
## [50731] 1018.4 1017.8 1017.1 1016.3 1015.8 1015.5 1015.9 1016.6 1017.1 1017.6
## [50741] 1017.7 1017.6 1017.0 1016.4 1015.8 1015.3 1015.3 1015.6 1016.2 1017.4
## [50751] 1017.9 1018.2 1017.9 1017.4 1016.8 1015.9 1015.5 1015.2 1015.1 1015.2
## [50761] 1015.5 1016.2 1016.9 1016.9 1016.7 1016.3 1015.4 1014.7 1013.9 1014.5
## [50771] 1015.3 1015.7 1016.1 1016.8 1017.0 1016.8 1016.5 1016.4 1015.6 1015.3
## [50781] 1014.9 1015.3 1015.6 1016.1 1016.6 1016.9 1017.3 1017.2 1016.7 1015.5
## [50791] 1015.0 1014.6 1015.2 1015.4 1016.0 1017.3 1017.8 1018.0 1017.7 1017.2
## [50801] 1016.4 1016.2 1015.7 1015.4 1015.6 1015.9 1016.5 1017.0 1017.5 1017.2
## [50811] 1016.6 1016.2 1015.5 1015.4 1015.5 1015.9 1016.4 1016.9 1017.0 1017.1
## [50821] 1016.6 1016.2 1015.7 1014.0 1013.4 1013.5 1013.9 1014.3 1014.8 1014.8
## [50831] 1014.6 1014.3 1013.7 1013.0 1012.5 1012.3 1012.6 1012.9 1013.3 1013.5
## [50841] 1014.0 1014.0 1013.6 1013.0 1010.9 1010.2 1010.3 1010.5 1010.8 1011.1
## [50851] 1011.8 1012.0 1012.3 1011.7 1010.8 1010.0 1009.8 1009.7 1010.4 1010.9
## [50861] 1011.4 1011.8 1012.5 1012.6 1012.0 1011.1 1010.7 1010.4 1010.8 1011.1
## [50871] 1011.2 1011.6 1012.0 1012.4 1012.5 1011.8 1010.8 1010.4 1010.3 1010.6
## [50881] 1011.2 1011.8 1012.2 1012.2 1012.3 1011.7 1011.4 1010.9 1010.6 1010.6
## [50891] 1011.1 1012.4 1013.0 1013.2 1012.7 1012.2 1011.5 1011.1 1011.1 1011.5
## [50901] 1011.9 1012.3 1012.6 1013.0 1013.4 1013.3 1013.0 1012.3 1011.8 1011.5
## [50911] 1011.3 1011.4 1011.8 1012.4 1012.7 1012.7 1013.2 1012.9 1012.3 1011.9
## [50921] 1011.7 1011.9 1012.1 1012.7 1013.1 1013.6 1014.0 1014.5 1014.5 1014.1
## [50931] 1013.7 1013.4 1012.6 1013.1 1013.0 1013.0 1013.6 1014.1 1014.7 1014.4
## [50941] 1014.6 1014.5 1013.6 1013.1 1013.0 1013.9 1014.3 1014.8 1015.1 1015.4
## [50951] 1015.5 1015.3 1014.9 1014.2 1013.9 1013.8 1013.7 1014.4 1014.6 1015.5
## [50961] 1015.6 1015.8 1015.9 1015.9 1015.6 1015.0 1014.5 1014.5 1014.8 1015.5
## [50971] 1016.2 1016.8 1017.0 1017.2 1016.9 1016.2 1015.3 1014.7 1014.7 1015.2
## [50981] 1015.8 1016.4 1016.5 1017.0 1017.4 1017.6 1016.9 1016.8 1016.7 1016.1
## [50991] 1016.4 1016.8 1017.4 1017.7 1018.0 1017.9 1017.6 1017.0 1016.1 1015.9
## [51001] 1015.8 1015.7 1016.4 1016.8 1017.3 1017.7 1018.2 1016.8 1016.1 1015.7
## [51011] 1015.6 1015.9 1016.5 1017.0 1017.4 1017.5 1017.7 1017.5 1017.3 1016.5
## [51021] 1015.7 1015.0 1015.0 1015.4 1015.7 1015.9 1016.3 1016.7 1016.8 1016.3
## [51031] 1015.7 1015.2 1014.9 1015.0 1015.2 1015.6 1016.3 1017.2 1017.7 1017.7
## [51041] 1017.4 1017.1 1015.7 1015.2 1015.0 1015.3 1015.8 1016.2 1016.7 1017.0
## [51051] 1017.1 1016.9 1016.6 1016.0 1015.4 1014.9 1014.9 1015.4 1015.8 1016.5
## [51061] 1017.0 1017.7 1017.7 1017.2 1016.6 1016.3 1015.9 1015.8 1015.8 1016.3
## [51071] 1016.8 1017.5 1018.0 1018.1 1018.2 1017.8 1017.2 1016.6 1016.1 1016.1
## [51081] 1016.5 1017.5 1018.3 1018.6 1019.0 1019.1 1018.7 1018.1 1017.4 1016.9
## [51091] 1016.3 1016.2 1016.6 1017.2 1018.0 1018.3 1018.5 1018.3 1018.0 1016.3
## [51101] 1016.2 1016.4 1017.0 1017.7 1018.2 1018.7 1018.8 1018.1 1017.5 1016.8
## [51111] 1016.0 1015.6 1015.8 1016.3 1017.4 1017.8 1017.7 1017.2 1016.3 1015.6
## [51121] 1015.3 1015.1 1015.5 1015.9 1016.4 1017.0 1017.4 1017.5 1017.4 1016.9
## [51131] 1016.2 1015.4 1014.8 1014.3 1014.3 1014.8 1015.3 1015.7 1016.2 1016.0
## [51141] 1015.3 1014.5 1014.0 1014.0 1014.4 1014.8 1015.6 1015.8 1016.5 1016.7
## [51151] 1016.6 1016.4 1015.7 1015.4 1014.8 1014.8 1015.2 1015.7 1016.3 1016.9
```

```
## [51161] 1017.0 1016.6 1015.8 1015.3 1015.2 1015.3 1015.5 1015.9 1016.4 1016.9
## [51171] 1017.3 1017.4 1017.4 1016.9 1016.5 1015.8 1015.1 1014.9 1015.1 1015.2
## [51181] 1015.4 1016.0 1016.7 1017.1 1017.2 1016.5 1015.9 1015.5 1015.5 1015.7
## [51191] 1016.1 1016.5 1016.7 1017.3 1017.7 1017.5 1017.3 1016.8 1016.0 1015.6
## [51201] 1015.3 1015.2 1015.4 1015.8 1016.4 1016.6 1016.8 1016.6 1016.1 1015.1
## [51211] 1014.8 1014.4 1014.3 1014.4 1015.0 1015.8 1015.9 1016.2 1016.6 1016.5
## [51221] 1015.8 1015.4 1014.6 1014.1 1013.6 1013.5 1013.8 1014.4 1014.5 1014.9
## [51231] 1015.1 1014.6 1013.7 1012.9 1012.6 1012.4 1012.8 1013.3 1013.7 1013.8
## [51241] 1014.1 1014.1 1014.1 1013.8 1013.3 1012.7 1012.3 1012.2 1012.1 1012.1
## [51251] 1012.3 1012.9 1013.1 1013.3 1013.4 1013.2 1012.7 1012.2 1011.9 1011.8
## [51261] 1011.9 1012.2 1012.7 1012.8 1013.1 1013.3 1013.2 1012.9 1012.3 1011.8
## [51271] 1011.4 1011.5 1011.2 1011.2 1011.4 1011.6 1012.0 1012.1 1012.5 1012.3
## [51281] 1011.7 1010.6 1010.9 1012.0 1012.4 1012.6 1012.9 1013.0 1012.6 1012.3
## [51291] 1011.9 1011.2 1010.9 1011.4 1012.0 1012.2 1012.8 1013.4 1013.7 1013.6
## [51301] 1012.8 1012.3 1012.1 1012.2 1012.8 1013.2 1013.8 1015.0 1015.3 1015.4
## [51311] 1015.2 1015.0 1014.8 1014.4 1013.8 1013.3 1013.2 1013.5 1014.0 1014.3
## [51321] 1015.0 1015.7 1016.0 1015.2 1014.5 1014.2 1013.8 1013.8 1014.5 1015.2
## [51331] 1015.9 1016.4 1016.6 1016.5 1015.9 1015.3 1014.5 1014.2 1014.2 1014.6
## [51341] 1015.1 1015.6 1016.1 1016.6 1016.8 1016.2 1015.4 1014.3 1014.0 1014.0
## [51351] 1014.1 1013.9 1014.6 1014.9 1015.2 1015.9 1015.8 1015.4 1015.2 1014.6
## [51361] 1014.2 1014.1 1014.1 1014.2 1014.5 1015.2 1015.7 1016.2 1016.1 1015.6
## [51371] 1015.0 1014.8 1014.4 1014.4 1014.6 1015.5 1016.0 1016.4 1016.5 1016.0
## [51381] 1014.9 1014.7 1015.0 1015.9 1016.4 1016.7 1017.2 1017.2 1016.7 1015.7
## [51391] 1015.8 1016.1 1016.4 1016.5 1016.9 1017.3 1017.6 1017.3 1017.2 1017.0
## [51401] 1016.3 1015.8 1015.4 1015.4 1015.8 1016.1 1016.7 1017.2 1017.6 1017.3
## [51411] 1016.6 1015.9 1015.6 1015.8 1015.9 1016.9 1017.0 1017.6 1017.9 1018.0
## [51421] 1017.8 1016.9 1015.8 1015.4 1015.0 1014.9 1015.5 1015.8 1016.2 1016.8
## [51431] 1017.2 1017.6 1017.1 1016.5 1015.3 1014.9 1014.9 1015.2 1015.9 1016.4
## [51441] 1016.9 1017.5 1017.7 1017.6 1017.7 1017.1 1016.6 1015.8 1015.5 1015.4
## [51451] 1015.4 1015.9 1016.6 1017.1 1017.6 1017.9 1017.5 1017.1 1016.5 1016.2
## [51461] 1015.9 1016.1 1016.8 1017.2 1017.8 1017.7 1017.7 1017.1 1016.2 1015.6
## [51471] 1015.4 1015.9 1016.6 1017.1 1017.2 1017.2 1016.5 1016.1 1015.8 1015.4
## [51481] 1015.9 1016.0 1016.5 1016.5 1016.8 1016.8 1016.1 1016.1 1015.7 1015.3
## [51491] 1015.1 1014.8 1014.6 1014.6 1015.0 1015.5 1016.1 1016.1 1015.8 1015.4
## [51501] 1014.9 1014.7 1014.7 1014.9 1014.9 1015.2 1015.8 1016.4 1016.7 1016.4
## [51511] 1016.2 1015.5 1015.5 1015.3 1014.9 1015.4 1015.8 1016.4 1017.3 1017.2
## [51521] 1016.6 1015.7 1015.3 1015.2 1015.0 1015.4 1015.5 1016.2 1016.2 1016.7
## [51531] 1017.0 1016.8 1016.4 1015.9 1015.7 1015.4 1015.3 1015.4 1015.8 1016.2
## [51541] 1016.7 1017.5 1017.9 1018.1 1017.7 1017.1 1016.7 1016.1 1016.1 1016.2
## [51551] 1016.6 1016.9 1017.1 1017.6 1017.8 1017.8 1017.4 1017.0 1016.5 1016.1
## [51561] 1015.5 1015.2 1015.5 1015.6 1016.0 1016.7 1017.3 1017.6 1017.2 1016.4
## [51571] 1015.9 1015.7 1015.6 1015.6 1016.1 1016.6 1017.0 1017.3 1017.7 1017.4
## [51581] 1017.1 1016.7 1016.1 1015.9 1015.5 1015.4 1015.7 1015.8 1016.0 1016.0
## [51591] 1016.0 1015.9 1015.2 1014.8 1014.4 1014.6 1014.9 1015.7 1016.4 1016.7
## [51601] 1016.8 1017.1 1016.9 1016.4 1015.8 1015.4 1014.8 1014.3 1014.5 1014.8
## [51611] 1015.3 1015.9 1016.1 1016.2 1016.4 1016.0 1014.8 1014.5 1014.6 1014.8
## [51621] 1015.0 1015.5 1015.5 1015.6 1015.8 1015.7 1014.8 1014.1 1013.7 1013.2
## [51631] 1013.2 1013.7 1013.8 1014.4 1014.8 1015.0 1015.0 1014.6 1014.0 1013.2
## [51641] 1013.0 1013.0 1013.2 1013.1 1013.7 1014.0 1014.2 1014.2 1014.0 1013.6
## [51651] 1013.1 1012.4 1012.0 1012.0 1012.6 1012.9 1013.5 1013.8 1014.3 1014.2
## [51661] 1013.9 1013.3 1013.0 1012.9 1012.8 1013.0 1013.4 1014.0 1014.5 1014.9
## [51671] 1015.2 1015.2 1014.9 1014.1 1013.7 1013.5 1014.0 1015.0 1015.3 1015.0
## [51681] 1014.5 1014.1 1013.8 1014.0 1014.4 1014.9 1014.6 1014.4 1014.2 1013.9
## [51691] 1013.6 1013.8 1013.8 1013.7 1014.1 1014.9 1015.5 1015.7 1015.5 1014.7
```

```
## [51701] 1014.2 1014.1 1014.0 1014.1 1014.4 1015.0 1015.6 1015.9 1016.0 1015.6
## [51711] 1015.1 1014.8 1014.0 1013.4 1013.3 1013.5 1014.0 1014.5 1015.3 1016.0
## [51721] 1016.3 1016.2 1015.7 1015.4 1014.9 1014.8 1014.6 1014.8 1015.3 1015.6
## [51731] 1015.7 1015.7 1015.7 1015.6 1015.2 1014.7 1013.8 1013.6 1014.4 1014.5
## [51741] 1015.0 1015.5 1016.1 1015.6 1014.9 1014.4 1014.6 1014.8 1014.5 1015.4
## [51751] 1016.3 1016.0 1015.7 1015.2 1014.7 1014.1 1013.9 1014.4 1015.5 1016.0
## [51761] 1015.6 1014.9 1014.1 1013.8 1013.9 1014.0 1014.5 1015.2 1015.6 1016.0
## [51771] 1015.9 1015.7 1015.4 1015.0 1014.1 1014.1 1014.4 1014.3 1015.7 1016.0
## [51781] 1015.3 1015.0 1014.4 1014.1 1014.0 1013.9 1014.1 1014.6 1016.4 1016.3
## [51791] 1016.1 1015.6 1014.7 1014.5 1014.5 1014.5 1014.6 1015.2 1015.8 1015.9
## [51801] 1015.9 1015.9 1015.4 1014.5 1014.4 1014.8 1014.6 1014.8 1015.3 1015.7
## [51811] 1016.6 1016.8 1016.9 1016.3 1015.9 1015.1 1014.3 1014.7 1015.4 1016.1
## [51821] 1017.3 1015.9 1015.7 1016.3 1016.9 1017.9 1018.8 1018.2 1017.6 1017.5
## [51831] 1016.9 1016.3 1015.7 1015.0 1015.1 1015.5 1015.9 1016.7 1017.2 1017.8
## [51841] 1017.9 1017.7 1017.3 1016.1 1016.3 1016.4 1016.6 1017.0 1017.1 1017.7
## [51851] 1017.9 1017.7 1016.9 1016.7 1016.5 1016.9 1017.3 1017.9 1018.4 1018.1
## [51861] 1017.0 1016.7 1016.4 1017.1 1018.0 1018.2 1018.4 1018.4 1017.4 1017.2
## [51871] 1016.9 1017.3 1017.6 1018.2 1019.7 1019.7 1019.1 1019.0 1018.7 1018.7
## [51881] 1018.7 1019.1 1019.6 1020.0 1020.1 1020.2 1020.3 1020.0 1019.5 1019.0
## [51891] 1018.4 1018.2 1018.2 1018.4 1018.6 1019.3 1019.5 1019.9 1019.6 1019.0
## [51901] 1018.6 1018.4 1018.5 1018.5 1019.4 1019.9 1020.2 1020.1 1019.8 1019.5
## [51911] 1018.6 1018.2 1018.3 1018.6 1019.3 1019.4 1019.7 1019.9 1019.3 1018.6
## [51921] 1018.4 1018.0 1017.9 1018.2 1018.4 1018.8 1018.9 1018.7 1018.8 1018.9
## [51931] 1018.4 1018.0 1017.7 1017.1 1016.9 1016.7 1016.9 1016.8 1017.3 1017.4
## [51941] 1017.7 1017.0 1016.5 1016.1 1015.6 1015.6 1015.8 1016.6 1016.8 1017.1
## [51951] 1017.3 1017.5 1017.5 1017.2 1016.8 1016.2 1015.7 1015.2 1015.1 1015.4
## [51961] 1016.1 1016.2 1016.3 1016.1 1015.7 1015.4 1014.6 1014.3 1014.5 1014.8
## [51971] 1015.2 1015.2 1015.5 1015.7 1015.3 1014.6 1014.1 1013.9 1013.5 1014.2
## [51981] 1014.1 1014.3 1014.8 1014.9 1014.6 1013.9 1013.3 1013.1 1012.9 1013.2
## [51991] 1013.6 1013.6 1014.2 1014.8 1014.7 1014.8 1014.7 1014.4 1014.0 1013.4
## [52001] 1012.5 1012.7 1013.0 1013.6 1014.0 1014.2 1014.7 1014.4 1013.9 1013.3
## [52011] 1013.1 1012.9 1013.2 1013.7 1014.4 1015.1 1015.6 1015.8 1015.8 1015.7
## [52021] 1015.0 1014.9 1014.4 1014.7 1015.1 1016.1 1016.3 1016.5 1016.9 1016.7
## [52031] 1016.1 1015.3 1014.9 1014.7 1016.6 1016.8 1016.8 1016.9 1016.7 1016.4
## [52041] 1016.1 1015.7 1015.3 1015.3 1015.6 1015.7 1016.0 1016.1 1016.1 1015.3
## [52051] 1014.8 1014.8 1014.8 1014.9 1015.1 1015.5 1016.0 1016.4 1016.5 1016.5
## [52061] 1015.9 1015.5 1014.7 1014.1 1014.0 1014.2 1014.5 1014.6 1015.2 1015.5
## [52071] 1015.6 1015.6 1015.3 1014.7 1014.2 1013.9 1014.1 1014.0 1014.3 1014.5
## [52081] 1015.2 1015.0 1015.2 1015.8 1015.1 1014.4 1013.4 1013.0 1013.1 1013.2
## [52091] 1013.5 1014.2 1014.5 1015.3 1015.4 1014.7 1014.1 1014.3 1013.8 1014.2
## [52101] 1014.4 1015.0 1015.7 1016.2 1016.7 1017.0 1016.3 1015.2 1014.7 1015.1
## [52111] 1015.6 1015.9 1016.4 1016.8 1016.0 1015.6 1015.4 1015.9 1016.7 1017.5
## [52121] 1018.5 1019.1 1019.3 1019.2 1018.7 1018.0 1017.4 1017.3 1017.3 1018.7
## [52131] 1018.9 1018.7 1018.4 1018.4 1018.2 1018.3 1018.5 1019.0 1019.6 1020.1
## [52141] 1020.3 1020.1 1019.6 1019.0 1018.5 1017.9 1018.0 1018.3 1018.4 1018.8
## [52151] 1019.1 1019.5 1019.5 1019.1 1018.0 1017.6 1017.6 1017.8 1018.2 1018.4
## [52161] 1018.5 1019.2 1019.2 1018.5 1018.2 1017.3 1017.2 1018.3 1018.3 1018.4
## [52171] 1018.0 1017.7 1017.4 1017.2 1016.9 1017.0 1017.3 1017.7 1018.4 1018.4
## [52181] 1018.7 1018.6 1018.3 1017.4 1016.8 1016.8 1017.1 1017.5 1017.7 1017.9
## [52191] 1017.4 1017.0 1017.0 1016.9 1017.1 1017.5 1018.2 1018.6 1018.8 1018.7
## [52201] 1018.4 1018.1 1017.7 1017.7 1017.4 1017.5 1017.7 1018.1 1018.2 1018.5
## [52211] 1018.3 1018.0 1017.6 1016.9 1016.3 1016.3 1016.9 1017.4 1018.1 1018.7
## [52221] 1018.9 1018.5 1018.0 1017.6 1017.7 1017.9 1018.6 1019.0 1019.7 1019.6
## [52231] 1019.2 1018.5 1018.1 1018.1 1018.3 1018.3 1018.5 1019.2 1019.5 1019.7
```

```
## [52241] 1019.5 1019.4 1019.0 1018.6 1018.1 1016.9 1016.9 1017.1 1017.7 1018.0
## [52251] 1018.5 1018.7 1018.1 1017.9 1017.5 1017.4 1017.5 1017.5 1018.1 1018.4
## [52261] 1018.7 1018.9 1018.8 1018.8 1018.5 1017.9 1017.4 1016.8 1016.2 1016.6
## [52271] 1016.7 1017.4 1017.4 1016.9 1016.5 1015.1 1014.8 1015.1 1015.4 1015.8
## [52281] 1016.3 1017.3 1017.3 1017.4 1017.2 1016.8 1016.3 1015.9 1015.2 1015.2
## [52291] 1015.6 1016.6 1017.2 1017.4 1017.0 1016.4 1015.9 1015.7 1016.0 1016.0
## [52301] 1016.5 1016.7 1016.9 1017.2 1017.5 1017.7 1017.8 1017.5 1017.1 1016.9
## [52311] 1016.9 1016.9 1017.4 1018.0 1018.4 1018.7 1019.2 1019.1 1019.1 1018.2
## [52321] 1018.1 1017.8 1017.6 1017.6 1017.8 1018.2 1018.6 1018.9 1019.3 1019.4
## [52331] 1019.3 1018.9 1018.3 1018.0 1017.8 1017.9 1018.5 1019.4 1019.4 1019.1
## [52341] 1018.9 1017.9 1017.6 1017.4 1017.8 1017.9 1018.2 1018.8 1019.1 1019.4
## [52351] 1019.7 1019.8 1019.6 1019.1 1018.5 1017.8 1017.5 1017.5 1017.6 1018.0
## [52361] 1018.2 1018.2 1017.9 1017.3 1016.8 1016.3 1015.9 1016.1 1016.1 1016.6
## [52371] 1017.1 1017.2 1017.4 1017.5 1017.6 1017.1 1016.7 1016.4 1016.2 1016.2
## [52381] 1016.5 1016.8 1018.0 1017.9 1017.2 1017.0 1016.5 1016.6 1017.0 1017.3
## [52391] 1017.7 1017.9 1018.2 1018.0 1017.9 1017.6 1017.3 1016.8 1016.2 1016.5
## [52401] 1016.9 1017.6 1018.3 1018.8 1019.1 1018.9 1018.5 1018.0 1017.3 1017.5
## [52411] 1019.0 1019.3 1019.7 1019.8 1019.6 1019.2 1018.5 1017.8 1018.0 1018.5
## [52421] 1019.0 1019.5 1020.1 1020.1 1019.3 1018.7 1018.2 1018.0 1018.1 1018.7
## [52431] 1019.3 1019.7 1019.9 1020.4 1020.2 1020.0 1019.5 1019.1 1018.8 1018.6
## [52441] 1018.9 1019.0 1019.5 1019.9 1020.5 1020.8 1020.2 1019.6 1019.4 1019.3
## [52451] 1019.5 1020.1 1021.2 1021.5 1021.6 1021.4 1021.2 1021.0 1020.6 1020.3
## [52461] 1019.9 1020.2 1020.5 1020.8 1021.3 1021.5 1021.4 1020.8 1020.2 1019.6
## [52471] 1019.4 1019.4 1019.6 1019.9 1020.5 1020.6 1020.6 1020.6 1020.6 1020.1
## [52481] 1019.7 1019.0 1018.6 1018.4 1018.4 1019.1 1019.6 1019.9 1020.2 1020.0
## [52491] 1019.4 1019.2 1018.7 1018.9 1019.1 1019.3 1019.5 1019.6 1019.7 1018.9
## [52501] 1018.3 1017.7 1017.3 1017.4 1017.3 1017.9 1018.1 1018.6 1018.4 1017.6
## [52511] 1017.2 1017.2 1017.2 1018.3 1018.6 1018.7 1018.9 1018.5 1018.0 1017.7
## [52521] 1017.5 1017.9 1018.1 1018.4 1018.9 1019.6 1019.2 1018.7 1018.1 1018.0
## [52531] 1018.1 1018.4 1019.3 1019.6 1019.5 1019.4 1018.2 1017.8 1017.6 1017.7
## [52541] 1017.9 1018.4 1018.6 1018.9 1019.0 1018.8 1018.1 1017.7 1017.6 1017.9
## [52551] 1018.2 1018.6 1019.1 1019.4 1019.6 1019.0 1018.3 1017.8 1017.2 1017.0
## [52561] 1017.3 1017.5 1017.7 1017.9 1018.3 1018.3 1017.8 1017.4 1016.8 1016.5
## [52571] 1016.6 1016.7 1017.1 1017.5 1017.8 1017.9 1018.0 1018.0 1018.0 1017.2
## [52581] 1016.6 1016.0 1015.7 1015.6 1016.0 1016.2 1016.6 1016.7 1017.1 1017.3
## [52591] 1017.2 1016.6 1016.2 1016.2 1016.5 1016.7 1017.0 1018.0 1018.1 1018.1
## [52601] 1017.9 1017.3 1016.7 1016.3 1016.1 1016.1 1016.2 1016.7 1017.2 1017.7
## [52611] 1018.2 1018.2 1018.2 1017.3 1017.2 1017.3 1017.5 1018.2 1019.2 1019.2
## [52621] 1018.9 1018.8 1018.4 1017.7 1017.4 1017.2 1017.8 1018.1 1019.0 1019.5
## [52631] 1019.8 1019.9 1019.0 1018.6 1018.8 1020.1 1020.4 1020.3 1019.3 1018.9
## [52641] 1018.3 1018.0 1017.8 1017.7 1017.8 1018.1 1018.7 1018.8 1018.4 1017.6
## [52651] 1016.9 1016.6 1017.0 1017.7 1018.1 1018.4 1018.7 1018.7 1018.4 1017.9
## [52661] 1017.6 1017.0 1016.6 1016.6 1016.8 1017.1 1017.9 1018.6 1018.5 1018.4
## [52671] 1017.8 1017.4 1017.3 1017.3 1017.8 1018.0 1018.8 1019.0 1019.1 1019.3
## [52681] 1019.0 1018.7 1017.8 1017.5 1017.8 1017.9 1018.2 1019.3 1019.1 1018.7
## [52691] 1018.4 1018.3 1018.1 1018.5 1018.8 1019.2 1019.2 1019.3 1019.2 1018.9
## [52701] 1018.5 1018.1 1017.6 1017.2 1017.1 1016.9 1017.1 1017.7 1018.2 1018.6
## [52711] 1018.3 1017.6 1016.9 1016.9 1016.6 1016.7 1016.9 1017.6 1017.7 1018.0
## [52721] 1018.0 1018.1 1017.9 1017.3 1016.6 1016.1 1015.6 1015.5 1015.7 1016.2
## [52731] 1017.1 1017.4 1017.1 1016.4 1015.7 1015.7 1015.7 1016.0 1017.5 1017.8
## [52741] 1018.0 1018.3 1018.4 1018.0 1017.2 1017.1 1017.5 1017.6 1016.6 1017.1
## [52751] 1017.6 1018.1 1018.3 1017.7 1016.7 1016.2 1016.2 1016.5 1016.8 1017.3
## [52761] 1017.6 1018.3 1018.4 1018.3 1017.8 1017.4 1017.3 1017.0 1016.8 1016.7
## [52771] 1017.0 1017.2 1017.5 1017.9 1018.0 1017.0 1016.2 1016.2 1016.1 1016.2
```

```
## [52781] 1017.1 1017.5 1017.8 1018.0 1017.8 1017.7 1017.7 1017.2 1016.8 1016.5
## [52791] 1016.7 1017.3 1017.2 1018.2 1017.3 1015.6 1015.3 1015.1 1016.0 1016.5
## [52801] 1017.5 1018.1 1018.0 1017.9 1017.7 1016.7 1015.7 1016.3 1016.2 1016.5
## [52811] 1016.6 1016.8 1016.4 1015.8 1015.1 1014.7 1014.5 1014.5 1014.6 1015.0
## [52821] 1015.2 1015.3 1015.8 1016.4 1014.7 1014.4 1014.1 1014.9 1014.5 1015.0
## [52831] 1015.9 1016.3 1016.4 1015.9 1015.6 1014.4 1013.9 1013.6 1013.3 1014.0
## [52841] 1014.7 1015.5 1016.0 1016.4 1016.7 1016.1 1015.6 1014.6 1014.9 1015.8
## [52851] 1016.4 1016.7 1016.6 1015.7 1015.7 1016.1 1016.8 1017.2 1017.6 1017.9
## [52861] 1017.0 1016.7 1016.5 1016.5 1017.0 1017.8 1017.6 1017.2 1016.4 1015.6
## [52871] 1015.7 1015.9 1016.2 1016.4 1016.6 1016.6 1016.1 1015.5 1015.1 1015.4
## [52881] 1015.9 1017.4 1016.4 1016.0 1015.4 1015.1 1015.3 1015.2 1015.7 1016.6
## [52891] 1017.1 1017.0 1017.1 1017.0 1016.9 1016.7 1016.1 1016.5 1016.7 1016.7
## [52901] 1016.5 1015.9 1015.2 1015.0 1015.5 1016.0 1016.3 1016.6 1016.7 1016.8
## [52911] 1016.6 1016.4 1015.8 1015.4 1015.1 1015.1 1015.3 1017.2 1017.6 1017.8
## [52921] 1017.2 1016.7 1016.3 1016.1 1016.2 1016.6 1017.2 1017.5 1017.9 1018.2
## [52931] 1018.2 1017.9 1017.3 1016.9 1016.4 1016.5 1017.2 1017.6 1018.2 1018.5
## [52941] 1018.5 1018.3 1017.9 1017.2 1017.3 1017.6 1017.8 1018.4 1018.7 1019.0
## [52951] 1019.0 1019.0 1018.6 1017.4 1016.9 1016.4 1016.3 1016.7 1017.9 1017.9
## [52961] 1017.6 1016.3 1015.6 1016.1 1016.8 1017.2 1017.8 1018.0 1018.1 1017.2
## [52971] 1016.0 1015.5 1015.5 1015.3 1015.6 1016.1 1016.9 1016.2 1015.9 1015.3
## [52981] 1015.6 1016.7 1017.1 1017.7 1017.9 1017.6 1016.5 1016.0 1015.5 1015.9
## [52991] 1016.5 1017.2 1017.6 1017.5 1016.7 1016.2 1015.9 1016.4 1017.2 1017.6
## [53001] 1017.7 1018.1 1017.7 1017.4 1015.2 1015.6 1016.3 1016.8 1017.0 1015.1
## [53011] 1014.8 1014.8 1015.0 1015.6 1016.5 1016.4 1016.3 1015.7 1015.5 1014.4
## [53021] 1014.9 1015.2 1015.7 1016.6 1016.2 1015.7 1015.3 1014.5 1014.6 1015.3
## [53031] 1015.5 1016.0 1016.1 1016.0 1015.5 1015.4 1014.7 1014.2 1014.2 1014.6
## [53041] 1014.8 1015.3 1015.5 1015.9 1016.1 1015.6 1014.9 1014.7 1014.4 1014.4
## [53051] 1015.4 1015.5 1015.7 1016.0 1015.7 1015.6 1015.3 1015.0 1014.6 1014.4
## [53061] 1014.7 1015.6 1015.8 1015.9 1015.1 1014.6 1014.3 1014.4 1014.3 1014.6
## [53071] 1015.2 1015.5 1016.0 1016.4 1016.4 1017.1 1016.6 1016.0 1015.5 1015.3
## [53081] 1016.4 1016.8 1016.9 1017.2 1017.0 1016.4 1015.9 1015.8 1015.4 1015.5
## [53091] 1015.6 1016.4 1016.7 1017.1 1017.1 1017.1 1016.8 1016.1 1015.7 1015.3
## [53101] 1015.3 1015.5 1016.1 1017.3 1017.9 1017.8 1017.7 1016.9 1016.4 1016.1
## [53111] 1015.9 1015.9 1015.9 1016.2 1016.7 1016.7 1016.8 1016.7 1016.4 1015.9
## [53121] 1015.4 1014.9 1014.9 1015.0 1016.0 1016.3 1017.2 1016.9 1015.4 1014.9
## [53131] 1014.9 1015.2 1015.5 1015.8 1016.0 1015.9 1015.5 1014.9 1014.3 1014.0
## [53141] 1013.9 1014.3 1014.4 1014.9 1015.3 1014.8 1015.4 1015.6 1015.3 1014.5
## [53151] 1014.1 1013.7 1013.7 1013.6 1013.5 1014.1 1014.4 1014.8 1015.1 1015.4
## [53161] 1015.0 1014.7 1014.1 1013.3 1013.2 1012.9 1013.7 1014.8 1013.7 1013.2
## [53171] 1013.0 1013.3 1013.6 1014.3 1014.5 1015.0 1015.1 1015.2 1015.2 1014.8
## [53181] 1014.4 1013.5 1013.3 1013.7 1013.9 1014.1 1014.5 1015.2 1015.5 1015.5
## [53191] 1015.3 1014.5 1013.5 1013.7 1013.9 1014.1 1014.2 1014.5 1015.3 1015.6
## [53201] 1015.7 1015.8 1015.6 1015.3 1014.4 1013.7 1013.3 1013.2 1013.9 1014.3
## [53211] 1015.1 1015.4 1016.2 1016.5 1016.2 1015.7 1014.8 1014.5 1014.2 1014.4
## [53221] 1014.5 1015.3 1015.6 1015.6 1015.7 1015.8 1015.5 1015.0 1014.8 1014.3
## [53231] 1014.0 1014.3 1014.7 1015.0 1015.4 1016.1 1016.4 1016.4 1015.9 1015.4
## [53241] 1014.7 1014.1 1013.7 1013.9 1014.4 1014.9 1015.5 1016.2 1016.2 1016.5
## [53251] 1016.2 1015.6 1014.9 1014.7 1014.4 1014.4 1014.9 1015.1 1015.5 1016.1
## [53261] 1016.6 1016.7 1016.7 1016.2 1015.6 1015.4 1015.4 1015.4 1015.9 1016.7
## [53271] 1016.9 1017.2 1017.7 1018.0 1017.4 1016.9 1016.4 1016.3 1016.1 1016.0
## [53281] 1016.4 1016.9 1017.7 1018.5 1019.1 1019.2 1018.7 1018.0 1017.4 1017.0
## [53291] 1016.6 1016.6 1016.8 1017.3 1017.8 1018.2 1018.6 1018.6 1018.2 1017.8
## [53301] 1017.5 1017.2 1017.1 1016.8 1016.8 1017.0 1017.3 1017.5 1017.6 1017.4
## [53311] 1016.6 1016.2 1015.6 1015.3 1015.3 1015.3 1015.7 1016.0 1016.1 1016.2
```

```
## [53321] 1016.5 1016.3 1016.0 1015.5 1014.9 1014.5 1014.3 1014.1 1014.2 1014.6
## [53331] 1015.0 1015.4 1015.8 1016.0 1015.6 1015.2 1014.7 1014.4 1014.5 1014.4
## [53341] 1014.6 1015.1 1015.4 1015.5 1015.8 1015.8 1015.5 1015.4 1015.0 1014.3
## [53351] 1014.0 1014.0 1014.0 1014.1 1014.9 1015.4 1015.7 1015.9 1015.5 1015.1
## [53361] 1014.4 1014.2 1014.3 1014.6 1014.9 1015.3 1015.7 1016.0 1016.1 1016.3
## [53371] 1016.2 1016.0 1015.4 1014.9 1014.7 1014.7 1014.9 1015.2 1015.6 1016.1
## [53381] 1016.7 1016.7 1016.5 1016.0 1015.6 1015.0 1015.2 1015.6 1015.8 1016.0
## [53391] 1016.5 1016.9 1017.1 1017.2 1017.2 1016.5 1016.0 1015.4 1015.1 1015.1
## [53401] 1015.4 1015.8 1016.2 1016.7 1017.3 1017.1 1016.5 1015.7 1014.9 1014.2
## [53411] 1014.2 1014.0 1014.0 1014.2 1014.8 1014.7 1014.7 1014.6 1013.7 1013.5
## [53421] 1013.0 1011.9 1011.3 1011.8 1012.2 1012.7 1012.5 1012.3 1013.3 1013.1
## [53431] 1012.6 1012.1 1011.4 1010.6 1011.0 1011.4 1012.1 1012.7 1012.9 1013.7
## [53441] 1014.4 1014.9 1014.6 1014.8 1014.7 1014.6 1014.4 1013.8 1014.4 1015.0
## [53451] 1015.4 1015.7 1016.0 1015.8 1015.5 1014.7 1014.3 1014.4 1014.2 1014.1
## [53461] 1014.4 1014.9 1015.5 1015.8 1016.0 1016.0 1015.7 1015.3 1014.9 1014.2
## [53471] 1014.1 1014.2 1014.5 1014.7 1015.2 1015.6 1015.8 1015.5 1014.9 1014.2
## [53481] 1014.0 1013.6 1013.6 1013.6 1013.8 1014.2 1014.2 1014.1 1014.3 1014.0
## [53491] 1013.7 1013.5 1012.8 1012.8 1012.6 1012.6 1012.9 1013.6 1013.8 1014.6
## [53501] 1014.5 1014.2 1013.9 1013.6 1013.3 1013.3 1013.7 1013.7 1013.8 1014.6
## [53511] 1015.2 1015.8 1016.1 1015.9 1015.8 1015.2 1014.6 1014.5 1014.5 1014.6
## [53521] 1015.1 1015.4 1016.0 1016.5 1017.1 1017.1 1017.1 1016.4 1016.0 1015.8
## [53531] 1015.9 1016.3 1016.3 1016.4 1016.9 1017.4 1017.7 1017.7 1017.8 1017.3
## [53541] 1016.6 1016.3 1015.5 1015.8 1016.0 1016.4 1016.8 1017.4 1017.7 1017.7
## [53551] 1017.3 1016.8 1015.9 1015.5 1015.4 1015.5 1015.7 1015.8 1016.5 1016.8
## [53561] 1016.6 1015.5 1015.2 1015.1 1014.6 1014.5 1014.0 1013.8 1013.9 1014.1
## [53571] 1014.5 1015.1 1015.7 1015.5 1014.9 1014.1 1013.4 1013.0 1013.2 1013.3
## [53581] 1013.4 1014.0 1014.3 1014.7 1015.3 1015.2 1014.8 1014.5 1013.9 1013.5
## [53591] 1013.4 1013.5 1013.8 1013.7 1014.2 1014.5 1014.7 1014.7 1014.3 1013.7
## [53601] 1013.0 1012.7 1012.8 1012.6 1013.0 1013.3 1013.7 1014.4 1015.0 1015.1
## [53611] 1014.8 1014.4 1013.9 1013.2 1012.9 1013.0 1013.5 1013.7 1014.1 1014.7
## [53621] 1014.7 1014.5 1014.2 1013.7 1013.1 1012.7 1012.6 1013.2 1013.3 1014.1
## [53631] 1014.8 1015.2 1015.6 1016.0 1015.7 1015.5 1014.8 1014.2 1014.4 1014.4
## [53641] 1014.7 1015.2 1015.9 1016.6 1016.6 1016.1 1015.6 1015.1 1014.8 1014.8
## [53651] 1015.0 1015.3 1015.9 1016.6 1017.3 1017.5 1017.4 1017.1 1016.4 1015.9
## [53661] 1015.1 1014.8 1014.7 1014.7 1015.3 1015.8 1016.2 1016.6 1016.7 1016.4
## [53671] 1015.6 1015.0 1014.5 1014.4 1014.5 1014.8 1014.8 1015.4 1016.1 1016.5
## [53681] 1016.3 1016.2 1015.6 1014.9 1014.6 1014.3 1014.0 1014.4 1014.8 1015.4
## [53691] 1016.2 1016.4 1016.4 1016.1 1015.9 1015.6 1015.1 1014.7 1014.9 1014.9
## [53701] 1015.1 1015.9 1016.2 1016.5 1016.4 1016.3 1016.0 1015.3 1014.8 1014.5
## [53711] 1014.5 1014.9 1015.2 1015.9 1016.4 1016.9 1016.8 1016.6 1016.1 1015.4
## [53721] 1014.8 1014.7 1014.6 1014.9 1015.2 1015.5 1015.8 1016.5 1016.5 1016.4
## [53731] 1015.8 1015.4 1014.8 1014.5 1014.3 1014.8 1015.3 1015.7 1016.5 1017.0
## [53741] 1017.0 1016.6 1016.1 1015.2 1015.2 1015.0 1015.2 1015.5 1015.8 1016.3
## [53751] 1016.5 1016.8 1017.2 1017.2 1016.4 1016.1 1016.0 1016.0 1016.4 1016.8
## [53761] 1017.3 1018.2 1018.7 1018.2 1017.5 1016.9 1016.4 1016.1 1016.1 1016.2
## [53771] 1016.3 1016.6 1016.7 1017.0 1017.1 1017.2 1016.9 1016.5 1015.9 1016.0
## [53781] 1016.0 1016.2 1016.7 1017.1 1017.8 1018.3 1018.1 1017.9 1017.5 1016.9
## [53791] 1016.1 1016.1 1016.0 1016.3 1016.7 1017.4 1017.8 1018.2 1018.2 1018.1
## [53801] 1017.6 1017.2 1016.8 1016.4 1016.3 1016.4 1017.0 1017.4 1018.1 1018.3
## [53811] 1018.2 1017.8 1017.1 1016.5 1016.2 1016.1 1016.0 1016.4 1016.8 1017.4
## [53821] 1017.7 1017.9 1017.7 1017.5 1016.8 1016.2 1015.7 1015.5 1015.4 1015.5
## [53831] 1015.6 1015.8 1016.2 1016.4 1016.4 1016.0 1015.6 1015.0 1014.0 1014.4
## [53841] 1014.7 1015.1 1015.7 1016.0 1016.4 1016.4 1016.1 1015.5 1014.9 1014.6
## [53851] 1014.4 1014.6 1014.5 1015.1 1015.6 1016.0 1016.2 1016.1 1015.9 1015.6
```

```
## [53861] 1015.3 1015.2 1015.0 1015.3 1015.6 1015.8 1016.4 1016.6 1016.9 1017.1
## [53871] 1016.9 1016.6 1016.1 1015.8 1015.6 1015.6 1015.5 1016.1 1016.4 1016.8
## [53881] 1017.3 1017.2 1017.0 1016.6 1016.4 1016.5 1016.5 1016.6 1017.1 1017.9
## [53891] 1018.1 1018.8 1019.0 1018.8 1018.2 1017.5 1016.7 1016.5 1016.6 1016.9
## [53901] 1017.1 1017.7 1017.9 1018.0 1017.6 1017.0 1016.4 1015.8 1016.0 1016.2
## [53911] 1016.6 1017.1 1017.9 1018.6 1018.6 1018.3 1017.9 1017.0 1016.2 1015.7
## [53921] 1015.4 1015.6 1016.0 1016.5 1017.3 1017.5 1017.6 1017.2 1016.4 1016.1
## [53931] 1015.7 1015.3 1015.5 1015.6 1016.2 1016.9 1017.5 1017.4 1017.3 1017.0
## [53941] 1016.4 1015.7 1014.9 1015.1 1015.3 1015.2 1015.4 1015.9 1016.3 1016.6
## [53951] 1016.4 1016.2 1015.7 1014.9 1014.6 1014.6 1014.9 1015.4 1016.0 1016.8
## [53961] 1017.4 1018.1 1018.0 1017.4 1016.7 1015.8 1014.9 1015.0 1015.1 1015.5
## [53971] 1015.8 1016.1 1016.2 1016.2 1016.0 1015.4 1015.3 1015.0 1014.5 1014.4
## [53981] 1014.7 1015.2 1016.2 1016.9 1017.4 1017.4 1017.2 1017.0 1016.5 1015.8
## [53991] 1015.3 1014.9 1014.9 1015.4 1015.6 1015.9 1016.4 1016.5 1016.3 1016.6
## [54001] 1016.4 1015.8 1015.1 1014.9 1015.0 1015.5 1015.8 1016.3 1017.0 1017.3
## [54011] 1017.5 1017.0 1016.5 1015.9 1015.9 1015.4 1015.6 1015.9 1016.6 1017.2
## [54021] 1017.6 1017.9 1017.7 1017.4 1017.1 1016.3 1015.9 1015.9 1016.2 1016.3
## [54031] 1017.1 1017.6 1018.0 1018.3 1018.4 1017.9 1017.1 1016.6 1015.9 1015.5
## [54041] 1015.2 1015.3 1015.6 1015.7 1016.4 1016.6 1016.7 1016.2 1016.0 1015.4
## [54051] 1015.1 1015.2 1015.2 1015.5 1016.0 1016.4 1016.6 1016.8 1016.7 1016.0
## [54061] 1015.3 1013.9 1013.4 1013.5 1013.6 1014.3 1014.7 1015.0 1015.0 1014.8
## [54071] 1014.2 1013.7 1013.2 1012.9 1013.1 1013.6 1014.2 1014.6 1014.9 1015.4
## [54081] 1015.4 1015.1 1014.7 1014.1 1013.6 1013.6 1013.5 1013.9 1014.7 1014.8
## [54091] 1015.1 1015.2 1014.8 1014.2 1013.8 1013.4 1013.3 1013.4 1013.5 1014.0
## [54101] 1014.4 1015.2 1015.4 1015.3 1015.0 1014.9 1014.0 1013.6 1013.7 1013.3
## [54111] 1013.4 1014.0 1015.1 1015.6 1015.7 1015.2 1014.9 1014.9 1014.2 1013.5
## [54121] 1013.6 1014.1 1013.8 1014.0 1014.4 1014.9 1015.2 1015.8 1015.4 1014.8
## [54131] 1014.2 1013.9 1013.9 1013.9 1014.1 1014.1 1014.1 1014.4 1014.6 1014.5
## [54141] 1014.3 1014.0 1013.6 1013.2 1013.1 1012.9 1013.3 1013.6 1014.2 1014.6
## [54151] 1014.7 1014.8 1014.2 1013.7 1012.9 1012.4 1012.5 1012.6 1012.9 1013.4
## [54161] 1013.9 1014.3 1014.2 1013.9 1013.2 1012.6 1011.9 1011.7 1012.2 1012.6
## [54171] 1012.8 1013.3 1013.7 1013.7 1014.0 1013.5 1012.8 1012.2 1012.0 1012.0
## [54181] 1012.1 1012.6 1012.7 1013.4 1014.0 1013.6 1013.5 1013.4 1013.1 1012.5
## [54191] 1012.5 1012.3 1012.9 1013.5 1013.8 1014.5 1014.9 1015.1 1014.9 1014.1
## [54201] 1013.7 1013.4 1013.1 1013.0 1013.0 1013.3 1013.9 1014.5 1014.8 1015.1
## [54211] 1014.6 1014.4 1013.5 1013.5 1013.3 1013.4 1013.7 1014.2 1014.6 1015.1
## [54221] 1015.5 1015.8 1015.8 1015.8 1015.1 1014.2 1013.8 1013.9 1013.8 1014.0
## [54231] 1014.2 1014.3 1014.8 1015.3 1015.2 1014.9 1014.5 1014.1 1014.1 1014.7
## [54241] 1015.1 1015.5 1016.0 1016.3 1016.4 1016.1 1015.5 1015.0 1014.5 1014.1
## [54251] 1013.9 1014.2 1014.5 1014.7 1015.3 1016.0 1016.2 1016.0 1015.8 1015.4
## [54261] 1015.0 1014.4 1014.3 1014.6 1015.0 1015.4 1016.0 1016.4 1016.3 1015.9
## [54271] 1015.4 1014.6 1014.0 1013.8 1013.8 1014.2 1014.5 1014.9 1015.3 1015.8
## [54281] 1015.6 1015.3 1015.2 1014.7 1014.1 1013.7 1013.2 1013.6 1013.9 1013.9
## [54291] 1014.4 1014.9 1015.2 1014.9 1014.6 1013.9 1013.1 1012.6 1012.3 1012.3
## [54301] 1012.5 1012.5 1012.9 1013.7 1013.8 1013.2 1012.8 1012.5 1012.1 1011.5
## [54311] 1011.5 1011.7 1012.2 1012.9 1013.5 1014.3 1014.6 1014.8 1014.0 1013.3
## [54321] 1012.8 1012.1 1012.0 1012.3 1012.5 1012.8 1013.1 1013.9 1014.2 1013.9
## [54331] 1013.8 1013.2 1012.9 1012.6 1012.9 1013.3 1013.7 1014.3 1014.8 1015.5
## [54341] 1015.8 1015.4 1014.9 1014.6 1013.7 1014.0 1014.1 1014.2 1014.4 1015.1
## [54351] 1015.6 1016.0 1015.5 1015.8 1015.4 1014.3 1013.9 1014.0 1014.8 1015.4
## [54361] 1016.1 1016.9 1017.2 1017.5 1017.6 1017.0 1016.2 1015.7 1015.2 1014.9
## [54371] 1015.1 1015.3 1015.8 1016.1 1016.8 1017.1 1016.8 1016.6 1016.1 1015.6
## [54381] 1015.6 1015.7 1016.1 1016.4 1016.6 1017.2 1017.4 1017.8 1017.4 1016.8
## [54391] 1015.8 1015.3 1015.0 1014.8 1014.5 1014.9 1015.0 1015.5 1015.7 1015.7
```

```
## [54401] 1015.8 1015.8 1015.2 1014.7 1014.3 1014.6 1014.8 1015.0 1015.6 1016.1
## [54411] 1016.6 1016.9 1017.1 1016.5 1016.1 1015.5 1015.1 1014.9 1014.7 1014.7
## [54421] 1014.8 1015.3 1015.5 1015.9 1015.7 1015.4 1015.0 1014.5 1013.7 1013.8
## [54431] 1014.3 1014.6 1015.3 1015.9 1015.9 1016.3 1016.5 1016.1 1015.2 1014.6
## [54441] 1013.9 1013.8 1013.9 1013.9 1014.4 1015.1 1015.5 1015.8 1015.7 1015.3
## [54451] 1014.9 1014.2 1013.7 1013.3 1013.8 1013.9 1014.7 1015.1 1015.8 1015.7
## [54461] 1015.5 1015.1 1014.8 1013.9 1013.5 1013.7 1013.4 1013.5 1013.7 1014.3
## [54471] 1014.7 1015.3 1015.1 1015.0 1014.3 1013.7 1013.6 1014.1 1014.1 1014.6
## [54481] 1015.1 1015.5 1015.8 1016.0 1015.6 1014.9 1014.5 1013.7 1013.4 1013.4
## [54491] 1013.9 1014.6 1015.3 1015.9 1016.0 1016.2 1015.8 1015.6 1015.1 1014.7
## [54501] 1014.8 1015.1 1015.7 1016.4 1016.9 1017.3 1017.7 1017.4 1017.2 1016.7
## [54511] 1015.8 1015.7 1015.9 1016.0 1016.4 1016.8 1016.9 1017.2 1017.4 1017.2
## [54521] 1016.8 1015.9 1015.1 1014.7 1014.5 1014.5 1014.7 1015.2 1015.9 1016.6
## [54531] 1016.8 1016.5 1016.0 1015.3 1014.6 1014.2 1014.0 1014.0 1014.4 1014.4
## [54541] 1015.1 1014.8 1015.1 1014.6 1014.2 1013.5 1012.6 1012.5 1012.8 1013.2
## [54551] 1013.8 1014.1 1014.1 1014.6 1014.1 1013.5 1012.7 1012.1 1011.6 1011.7
## [54561] 1012.1 1012.1 1012.0 1012.4 1012.7 1012.6 1012.9 1012.0 1011.7 1011.3
## [54571] 1011.1 1011.2 1011.6 1012.3 1013.1 1013.6 1013.6 1013.8 1013.2 1012.3
## [54581] 1011.7 1011.5 1011.4 1011.3 1011.6 1012.1 1012.6 1012.9 1012.8 1012.5
## [54591] 1012.4 1012.1 1011.7 1011.2 1010.8 1011.4 1011.9 1012.6 1012.9 1013.2
## [54601] 1013.7 1013.3 1012.8 1011.9 1011.4 1010.9 1010.4 1010.7 1011.0 1011.1
## [54611] 1011.2 1011.8 1011.8 1012.0 1011.3 1010.9 1010.3 1009.9 1010.0 1010.7
## [54621] 1011.4 1012.2 1012.6 1013.0 1012.8 1012.1 1011.1 1010.5 1010.6 1010.6
## [54631] 1010.9 1011.3 1012.0 1012.7 1012.9 1012.8 1012.9 1012.5 1012.0 1011.7
## [54641] 1011.1 1010.7 1011.0 1011.2 1011.9 1012.5 1013.1 1013.6 1013.2 1012.3
## [54651] 1011.8 1011.1 1010.6 1010.5 1010.8 1011.2 1011.7 1012.8 1013.4 1013.7
## [54661] 1013.4 1013.8 1012.3 1012.2 1012.4 1012.8 1013.3 1013.9 1014.4 1014.6
## [54671] 1014.8 1014.6 1013.8 1013.2 1012.6 1012.2 1012.4 1012.5 1013.1 1013.2
## [54681] 1013.6 1014.0 1014.4 1014.5 1014.3 1013.8 1013.3 1012.8 1012.4 1012.5
## [54691] 1013.1 1014.1 1014.9 1015.2 1015.5 1015.2 1014.3 1013.4 1012.8 1012.4
## [54701] 1012.5 1012.5 1012.5 1013.0 1013.8 1014.0 1014.3 1014.2 1014.2 1013.9
## [54711] 1013.6 1012.7 1012.6 1012.7 1013.1 1013.6 1014.0 1014.3 1014.0 1013.2
## [54721] 1012.4 1011.7 1011.5 1011.5 1011.7 1011.9 1012.2 1012.7 1013.2 1013.6
## [54731] 1013.3 1013.3 1012.7 1012.0 1011.9 1011.6 1011.7 1012.3 1012.9 1013.5
## [54741] 1014.4 1014.8 1014.5 1014.0 1013.4 1012.5 1012.1 1012.1 1011.9 1012.2
## [54751] 1012.4 1013.0 1013.7 1014.3 1014.3 1014.1 1013.5 1013.0 1012.7 1012.6
## [54761] 1013.0 1013.4 1013.5 1014.2 1014.8 1014.9 1014.7 1013.8 1013.0 1012.5
## [54771] 1011.9 1011.6 1011.7 1012.0 1012.4 1013.3 1013.9 1013.9 1013.5 1013.1
## [54781] 1012.6 1012.3 1012.3 1011.8 1012.7 1013.1 1013.6 1014.1 1014.5 1014.2
## [54791] 1013.7 1013.0 1012.3 1012.0 1011.9 1012.2 1012.6 1013.3 1013.8 1014.2
## [54801] 1014.3 1014.3 1014.0 1013.3 1012.8 1012.7 1012.8 1013.1 1013.6 1014.1
## [54811] 1014.8 1015.3 1015.7 1015.4 1015.0 1014.1 1013.8 1013.7 1013.7 1014.1
## [54821] 1014.2 1014.3 1014.8 1015.4 1015.5 1015.4 1015.1 1014.7 1014.4 1014.1
## [54831] 1013.9 1014.3 1014.9 1015.3 1016.1 1016.6 1017.3 1017.0 1016.1 1015.3
## [54841] 1014.7 1014.3 1014.3 1014.3 1014.5 1014.8 1015.2 1015.7 1015.9 1015.7
## [54851] 1015.5 1015.4 1015.0 1014.8 1014.8 1014.8 1015.3 1015.7 1016.5 1017.2
## [54861] 1017.7 1017.3 1016.6 1015.9 1015.2 1014.7 1014.5 1014.3 1014.2 1014.5
## [54871] 1014.9 1015.4 1015.7 1015.7 1015.4 1015.2 1014.9 1014.4 1014.2 1014.5
## [54881] 1014.8 1015.2 1015.8 1016.6 1016.7 1016.2 1015.4 1014.7 1013.9 1013.5
## [54891] 1013.5 1013.5 1013.8 1014.2 1014.5 1015.1 1015.4 1015.4 1015.4 1015.0
## [54901] 1014.5 1014.1 1014.1 1014.3 1014.8 1015.3 1015.9 1016.4 1016.6 1016.4
## [54911] 1015.7 1014.9 1014.3 1014.0 1013.9 1014.3 1014.4 1015.1 1015.7 1015.8
## [54921] 1016.1 1016.0 1015.8 1015.2 1014.7 1014.2 1014.3 1014.3 1014.7 1015.4
## [54931] 1016.1 1016.7 1016.8 1016.9 1016.4 1015.1 1014.7 1014.3 1014.3 1014.5
```

```
## [54941] 1014.7 1015.2 1015.9 1016.2 1016.4 1016.3 1016.1 1015.5 1014.7 1014.3
## [54951] 1014.7 1014.6 1015.2 1015.3 1016.0 1016.7 1016.7 1016.5 1016.1 1015.4
## [54961] 1014.9 1014.4 1014.4 1014.7 1015.1 1015.4 1015.6 1015.9 1015.9 1015.4
## [54971] 1014.9 1014.5 1013.7 1013.3 1013.1 1013.3 1013.7 1014.5 1015.1 1015.7
## [54981] 1016.2 1015.6 1015.0 1014.3 1013.6 1013.3 1013.1 1013.6 1013.6 1013.8
## [54991] 1014.2 1014.6 1014.7 1014.6 1014.1 1013.5 1012.8 1012.5 1012.0 1012.3
## [55001] 1013.0 1013.5 1014.4 1015.1 1015.4 1015.0 1014.2 1013.2 1012.7 1012.0
## [55011] 1011.8 1012.3 1012.9 1012.9 1013.4 1013.8 1013.6 1013.7 1013.4 1013.0
## [55021] 1012.3 1011.8 1011.3 1011.5 1012.0 1012.4 1012.9 1013.5 1013.9 1013.2
## [55031] 1012.5 1011.7 1010.8 1010.6 1010.6 1010.9 1010.9 1011.0 1011.3 1011.6
## [55041] 1011.9 1011.8 1011.2 1010.7 1009.7 1009.1 1008.8 1008.3 1009.0 1009.6
## [55051] 1009.8 1010.5 1010.7 1010.7 1009.7 1008.6 1007.7 1007.1 1007.0 1007.0
## [55061] 1006.9 1007.4 1008.1 1007.9 1008.0 1007.9 1008.4 1008.1 1007.1 1007.7
## [55071] 1007.6 1008.4 1009.5 1009.7 1010.5 1010.6 1010.1 1009.6 1009.2 1008.4
## [55081] 1008.3 1008.1 1008.5 1008.7 1009.9 1010.8 1012.2 1012.5 1011.9 1011.3
## [55091] 1011.2 1010.8 1010.1 1009.9 1010.2 1010.6 1011.6 1012.5 1013.4 1013.6
## [55101] 1013.4 1012.9 1011.6 1011.1 1010.9 1011.1 1011.3 1011.4 1011.4 1012.3
## [55111] 1012.8 1012.9 1012.7 1012.5 1011.8 1011.3 1010.8 1010.9 1011.0 1011.7
## [55121] 1012.2 1012.7 1013.2 1013.7 1013.6 1013.6 1012.9 1012.1 1011.8 1012.1
## [55131] 1012.4 1012.6 1013.2 1014.1 1014.8 1014.7 1014.7 1013.7 1013.2 1012.5
## [55141] 1012.2 1012.1 1012.1 1012.6 1013.4 1014.2 1015.0 1015.2 1015.1 1014.8
## [55151] 1014.0 1013.4 1013.3 1013.7 1013.8 1014.1 1014.4 1015.1 1015.2 1015.4
## [55161] 1015.1 1014.8 1014.3 1013.8 1013.1 1013.4 1013.5 1013.6 1014.4 1014.7
## [55171] 1015.2 1015.9 1015.6 1015.1 1014.3 1013.9 1013.6 1013.5 1013.5 1013.8
## [55181] 1014.1 1014.5 1014.8 1015.2 1015.7 1014.8 1014.3 1013.9 1013.5 1013.6
## [55191] 1014.0 1014.6 1015.0 1015.3 1015.3 1015.3 1014.8 1014.0 1013.4 1013.1
## [55201] 1013.0 1013.3 1013.4 1013.9 1014.3 1014.9 1015.1 1014.7 1014.2 1013.4
## [55211] 1013.0 1012.7 1012.5 1012.5 1012.9 1013.4 1013.8 1014.4 1014.6 1014.4
## [55221] 1013.7 1012.7 1011.8 1011.8 1012.2 1012.2 1012.6 1012.9 1013.5 1013.9
## [55231] 1013.7 1013.3 1013.0 1012.6 1012.4 1012.1 1012.3 1013.2 1013.7 1014.4
## [55241] 1015.1 1015.4 1015.1 1014.7 1013.8 1013.4 1013.0 1012.8 1013.1 1013.5
## [55251] 1013.8 1014.6 1014.7 1015.2 1015.3 1015.2 1014.6 1014.1 1013.8 1013.7
## [55261] 1013.9 1014.2 1014.8 1015.2 1015.5 1015.7 1015.1 1014.4 1013.6 1013.1
## [55271] 1013.1 1013.4 1013.5 1013.9 1014.2 1014.3 1014.5 1014.3 1013.9 1013.4
## [55281] 1012.8 1012.4 1011.9 1012.1 1012.3 1012.8 1013.4 1013.8 1014.0 1013.8
## [55291] 1012.9 1011.9 1011.1 1010.7 1010.5 1010.7 1011.1 1011.4 1011.8 1012.0
## [55301] 1011.9 1011.7 1011.5 1011.1 1010.5 1010.1 1009.5 1009.7 1010.3 1011.3
## [55311] 1012.0 1012.4 1012.7 1012.4 1011.7 1011.0 1010.1 1009.7 1009.6 1010.0
## [55321] 1010.5 1011.2 1011.8 1012.2 1012.3 1012.1 1011.9 1011.4 1010.8 1010.5
## [55331] 1010.3 1010.6 1011.2 1011.8 1012.5 1013.2 1013.3 1013.0 1012.1 1011.5
## [55341] 1010.9 1010.8 1010.8 1010.7 1011.0 1011.6 1012.1 1012.7 1013.0 1013.2
## [55351] 1013.0 1012.6 1011.9 1011.5 1011.3 1011.7 1012.1 1012.8 1013.2 1013.9
## [55361] 1013.9 1013.4 1012.8 1011.8 1011.3 1010.7 1010.7 1010.6 1011.0 1011.3
## [55371] 1011.8 1012.4 1012.5 1012.6 1012.3 1011.8 1011.2 1010.7 1010.6 1010.8
## [55381] 1011.2 1011.7 1012.8 1013.8 1013.4 1012.7 1011.8 1011.5 1010.8 1011.0
## [55391] 1011.2 1012.0 1012.5 1012.9 1013.2 1013.5 1013.5 1013.1 1012.7 1012.2
## [55401] 1011.9 1011.8 1011.8 1012.1 1012.7 1013.5 1014.1 1014.7 1014.4 1013.9
## [55411] 1013.1 1012.4 1012.1 1012.0 1012.4 1012.7 1013.0 1013.6 1013.8 1013.9
## [55421] 1013.8 1013.6 1013.4 1012.8 1012.4 1012.1 1012.3 1012.7 1013.3 1014.1
## [55431] 1014.8 1015.3 1014.8 1013.9 1013.0 1012.8 1012.5 1012.4 1012.7 1013.0
## [55441] 1013.7 1014.2 1014.3 1014.4 1014.6 1014.5 1014.2 1013.6 1013.4 1013.3
## [55451] 1013.5 1014.0 1014.4 1015.1 1015.6 1016.1 1015.9 1015.0 1014.3 1014.0
## [55461] 1013.9 1013.9 1014.2 1014.3 1014.6 1015.1 1015.7 1015.9 1016.3 1015.9
## [55471] 1015.5 1014.9 1014.6 1014.2 1014.3 1015.0 1015.8 1016.4 1017.0 1017.3
```

```
## [55481] 1017.0 1016.4 1015.6 1014.9 1014.5 1014.3 1014.5 1014.8 1015.0 1015.3
## [55491] 1015.2 1015.2 1014.8 1014.5 1014.0 1013.8 1013.6 1013.1 1013.2 1013.5
## [55501] 1013.9 1014.9 1015.5 1015.9 1015.4 1014.7 1013.4 1012.9 1012.6 1012.5
## [55511] 1012.8 1013.0 1013.1 1013.4 1013.9 1013.7 1013.7 1013.5 1013.1 1012.6
## [55521] 1012.2 1012.1 1012.1 1012.6 1013.5 1013.8 1014.3 1014.4 1014.2 1013.7
## [55531] 1012.6 1012.0 1011.9 1011.9 1012.1 1012.4 1012.6 1013.1 1013.7 1014.2
## [55541] 1014.1 1013.7 1013.5 1013.0 1012.4 1011.8 1012.0 1012.7 1014.1 1014.7
## [55551] 1014.8 1014.5 1014.0 1013.2 1012.9 1012.6 1012.5 1012.5 1013.0 1013.3
## [55561] 1014.3 1014.6 1014.5 1014.3 1014.1 1013.8 1013.0 1012.9 1012.5 1012.4
## [55571] 1012.8 1013.2 1013.9 1014.7 1015.1 1014.8 1014.2 1013.3 1012.7 1012.2
## [55581] 1012.2 1012.6 1012.7 1013.3 1014.3 1014.5 1014.5 1014.6 1014.8 1014.4
## [55591] 1014.2 1013.8 1013.8 1014.0 1014.6 1015.2 1015.8 1016.5 1016.6 1016.4
## [55601] 1015.9 1015.1 1014.5 1014.1 1014.2 1014.6 1015.1 1015.5 1015.8 1016.0
## [55611] 1015.9 1015.7 1015.7 1015.7 1015.3 1015.0 1014.7 1014.6 1015.4 1016.2
## [55621] 1017.0 1017.6 1017.8 1017.5 1016.7 1015.7 1015.1 1015.0 1015.1 1015.3
## [55631] 1015.5 1016.0 1016.4 1017.0 1017.1 1017.1 1016.4 1016.1 1015.3 1015.1
## [55641] 1014.5 1014.9 1015.3 1015.8 1016.0 1016.5 1016.5 1016.2 1015.7 1014.5
## [55651] 1013.7 1013.1 1013.0 1013.0 1013.2 1013.7 1014.0 1014.6 1014.7 1014.4
## [55661] 1014.1 1013.5 1012.8 1012.5 1012.4 1012.5 1012.9 1013.8 1014.4 1015.8
## [55671] 1015.6 1014.8 1013.6 1013.0 1012.7 1012.8 1013.1 1013.5 1013.9 1014.7
## [55681] 1015.2 1015.5 1015.6 1015.3 1015.1 1014.5 1014.0 1014.0 1014.4 1014.9
## [55691] 1015.7 1016.1 1017.0 1017.6 1017.5 1017.0 1016.3 1015.8 1015.7 1015.9
## [55701] 1016.1 1016.5 1017.1 1017.6 1018.2 1018.4 1018.6 1018.3 1017.9 1017.1
## [55711] 1016.7 1016.7 1016.9 1017.4 1017.8 1018.6 1019.1 1019.5 1019.1 1018.8
## [55721] 1017.9 1017.2 1016.8 1016.4 1016.5 1016.6 1017.3 1018.0 1018.1 1018.3
## [55731] 1018.0 1017.5 1017.1 1016.7 1016.8 1016.7 1016.9 1017.4 1018.0 1018.5
## [55741] 1018.5 1018.0 1017.1 1015.9 1015.2 1015.0 1014.8 1015.0 1015.3 1015.9
## [55751] 1016.4 1016.5 1016.8 1016.8 1016.8 1016.8 1016.3 1016.0 1016.1 1016.4
## [55761] 1017.0 1017.1 1017.8 1018.5 1018.9 1018.8 1018.2 1017.3 1016.6 1016.3
## [55771] 1016.3 1016.6 1017.0 1017.4 1017.8 1018.2 1018.3 1018.1 1017.6 1017.2
## [55781] 1016.6 1016.0 1016.0 1016.1 1016.7 1017.2 1017.7 1018.7 1019.4 1019.3
## [55791] 1018.6 1017.9 1017.2 1017.0 1016.8 1017.0 1017.3 1018.0 1019.1 1019.2
## [55801] 1018.9 1018.6 1018.0 1017.4 1016.9 1016.7 1016.8 1017.3 1017.8 1018.6
## [55811] 1019.4 1019.6 1019.5 1019.1 1018.2 1017.5 1017.1 1017.6 1017.8 1018.3
## [55821] 1018.6 1019.2 1019.4 1019.4 1018.8 1018.5 1017.8 1017.4 1017.4 1017.5
## [55831] 1017.9 1018.5 1019.1 1019.5 1019.6 1019.1 1018.3 1017.7 1017.1 1016.4
## [55841] 1016.1 1016.3 1016.5 1016.8 1016.9 1017.0 1017.2 1017.1 1016.8 1016.4
## [55851] 1015.7 1015.4 1015.5 1015.7 1016.1 1016.5 1017.0 1017.4 1017.1 1016.5
## [55861] 1015.8 1015.2 1015.0 1014.8 1015.2 1015.5 1015.7 1016.1 1016.3 1016.4
## [55871] 1016.2 1015.9 1015.4 1014.9 1014.3 1013.9 1014.0 1014.4 1014.8 1015.2
## [55881] 1015.8 1016.1 1015.9 1015.5 1014.7 1013.9 1013.3 1013.5 1013.8 1013.9
## [55891] 1014.3 1014.9 1014.8 1014.8 1014.7 1014.3 1014.0 1013.3 1012.8 1013.0
## [55901] 1013.0 1013.6 1014.1 1014.5 1015.2 1015.3 1014.7 1014.0 1013.5 1012.8
## [55911] 1012.5 1012.3 1012.5 1012.7 1013.0 1013.7 1014.1 1013.8 1013.3 1013.1
## [55921] 1012.5 1012.0 1012.0 1012.4 1013.1 1013.7 1014.4 1014.9 1015.0 1014.6
## [55931] 1014.0 1013.0 1012.4 1012.4 1012.5 1012.9 1013.4 1013.8 1014.2 1014.5
## [55941] 1014.8 1014.8 1014.5 1014.2 1014.0 1013.6 1013.5 1013.7 1014.2 1014.9
## [55951] 1015.7 1016.3 1016.7 1016.4 1016.0 1015.4 1014.9 1014.6 1014.6 1014.9
## [55961] 1015.4 1015.9 1016.5 1016.7 1017.0 1016.7 1016.2 1015.8 1015.2 1014.7
## [55971] 1014.6 1014.5 1014.8 1015.6 1016.2 1016.9 1016.8 1016.6 1015.9 1015.0
## [55981] 1014.1 1013.9 1013.9 1014.0 1014.3 1014.8 1015.2 1015.4 1015.4 1015.0
## [55991] 1014.1 1013.4 1012.9 1012.7 1012.8 1013.2 1013.8 1014.5 1015.0 1015.1
## [56001] 1014.8 1014.4 1013.3 1012.3 1011.9 1011.9 1012.0 1012.5 1012.8 1013.3
## [56011] 1013.9 1014.1 1014.3 1014.0 1014.1 1014.0 1013.6 1013.5 1013.8 1016.4
```

```
## [56021] 1016.7 1016.3 1016.0 1015.4 1015.0 1014.9 1014.8 1014.9 1015.3 1016.1
## [56031] 1016.7 1017.1 1017.5 1017.4 1017.3 1017.1 1016.7 1016.4 1016.4 1016.8
## [56041] 1017.3 1018.1 1018.8 1019.5 1020.0 1020.1 1019.4 1018.7 1018.2 1017.7
## [56051] 1017.6 1017.9 1018.3 1018.9 1019.4 1019.8 1020.1 1020.3 1019.7 1019.4
## [56061] 1019.0 1018.6 1018.5 1018.6 1019.0 1019.6 1020.2 1020.7 1020.9 1020.5
## [56071] 1020.0 1019.0 1018.3 1017.9 1017.6 1017.6 1017.8 1018.0 1018.4 1018.9
## [56081] 1018.9 1018.7 1018.1 1017.5 1016.8 1016.2 1015.8 1015.7 1016.1 1016.6
## [56091] 1017.1 1017.7 1017.8 1017.5 1016.9 1016.0 1015.3 1015.2 1015.0 1015.3
## [56101] 1015.4 1015.9 1016.5 1016.6 1016.9 1016.6 1016.2 1015.9 1015.6 1015.4
## [56111] 1015.2 1015.1 1015.3 1015.7 1016.3 1017.0 1017.5 1017.3 1016.5 1015.7
## [56121] 1015.0 1014.6 1014.4 1014.2 1014.6 1015.0 1015.5 1015.9 1015.9 1015.4
## [56131] 1015.1 1014.4 1014.0 1013.2 1013.1 1013.2 1013.2 1013.3 1013.7 1014.5
## [56141] 1014.5 1014.2 1013.4 1012.2 1011.4 1010.8 1010.6 1010.5 1010.0 1009.7
## [56151] 1010.6 1010.7 1010.7 1011.0 1011.3 1010.8 1010.4 1010.2 1010.0 1010.6
## [56161] 1011.3 1012.2 1013.3 1014.6 1015.2 1015.2 1014.9 1014.1 1013.6 1013.6
## [56171] 1013.4 1013.7 1014.1 1014.7 1015.2 1015.9 1016.2 1016.0 1016.0 1015.6
## [56181] 1015.2 1014.6 1014.4 1014.5 1014.6 1015.3 1016.1 1017.0 1017.4 1017.0
## [56191] 1016.7 1015.8 1015.3 1015.0 1014.9 1015.2 1015.6 1016.1 1016.6 1017.0
## [56201] 1017.4 1017.3 1017.1 1017.0 1016.5 1016.1 1016.1 1016.0 1016.5 1017.3
## [56211] 1017.8 1018.4 1019.1 1018.7 1018.1 1017.4 1016.6 1016.2 1016.2 1016.3
## [56221] 1016.7 1016.9 1017.3 1017.9 1018.0 1018.1 1018.0 1017.8 1017.3 1016.9
## [56231] 1016.6 1016.9 1017.1 1017.6 1018.1 1018.8 1019.1 1018.9 1018.4 1017.3
## [56241] 1016.5 1016.1 1016.2 1016.4 1016.9 1017.2 1017.6 1017.9 1018.2 1018.0
## [56251] 1017.8 1017.4 1017.0 1016.4 1016.2 1016.4 1016.8 1017.4 1017.8 1018.5
## [56261] 1018.7 1018.5 1017.8 1016.8 1016.1 1015.8 1015.7 1016.0 1016.2 1016.6
## [56271] 1017.3 1017.7 1017.8 1017.6 1017.1 1016.8 1016.1 1015.7 1015.4 1015.6
## [56281] 1015.8 1016.4 1016.9 1017.2 1017.4 1017.3 1016.8 1016.0 1015.4 1015.3
## [56291] 1015.4 1015.7 1015.7 1016.0 1017.2 1017.0 1016.9 1016.5 1016.2 1016.3
## [56301] 1015.8 1015.3 1015.3 1015.6 1016.2 1016.4 1017.2 1017.9 1018.1 1017.5
## [56311] 1017.0 1016.3 1015.7 1015.4 1015.4 1015.6 1016.1 1016.5 1017.3 1017.8
## [56321] 1017.9 1017.9 1017.7 1017.4 1017.0 1016.4 1016.4 1016.7 1017.3 1017.7
  [56331] 1018.4 1019.0 1019.1 1019.0 1018.2 1017.5 1016.9 1016.5 1016.4 1016.5
## [56341] 1016.8 1017.4 1017.6 1017.9 1018.3 1018.4 1018.2 1017.9 1017.4 1016.8
## [56351] 1016.4 1016.5 1016.6 1017.0 1017.8 1018.5 1018.7 1018.4 1017.9 1017.0
## [56361] 1016.2 1015.5 1015.1 1015.3 1015.4 1015.9 1016.3 1016.8 1016.9 1016.7
## [56371] 1016.5 1016.3 1015.6 1015.0 1014.7 1014.6 1014.7 1015.2 1015.8 1016.7
## [56381] 1016.8 1016.4 1016.0 1015.2 1014.5 1014.0 1014.1 1014.1 1014.3 1014.7
## [56391] 1015.2 1016.1 1016.2 1016.0 1015.7 1015.4 1015.2 1014.8 1014.4 1014.6
## [56401] 1014.9 1015.3 1016.2 1016.7 1016.9 1016.8 1016.2 1015.4 1014.7 1014.3
## [56411] 1014.2 1014.3 1014.8 1015.1 1015.4 1015.7 1015.9 1015.7 1015.5 1015.2
## [56421] 1014.8 1014.5 1014.5 1014.7 1015.0 1015.4 1016.4 1017.1 1017.5 1017.3
## [56431] 1016.7 1015.8 1015.1 1014.4 1014.3 1014.5 1014.6 1014.8 1015.1 1015.8
## [56441] 1016.2 1016.2 1016.1 1015.7 1015.5 1015.1 1015.0 1015.2 1015.3 1015.8
## [56451] 1016.4 1016.8 1017.2 1017.2 1016.8 1016.1 1015.1 1014.8 1014.7 1014.8
## [56461] 1015.0 1015.6 1016.0 1016.4 1016.6 1016.6 1016.5 1016.3 1015.4 1014.9
## [56471] 1014.5 1014.6 1014.9 1015.2 1015.9 1016.7 1016.7 1016.6 1016.1 1015.3
## [56481] 1014.6 1014.3 1014.1 1014.4 1014.7 1015.1 1015.6 1015.8 1016.0 1016.0
## [56491] 1015.9 1015.9 1015.4 1015.0 1014.9 1015.0 1015.3 1015.9 1016.6 1017.3
## [56501] 1017.5 1017.3 1016.4 1015.5 1015.0 1014.6 1014.4 1014.6 1015.0 1015.4
## [56511] 1015.8 1016.1 1016.3 1016.0 1015.8 1015.8 1015.3 1015.1 1014.9 1014.9
## [56521] 1014.9 1015.4 1016.2 1016.9 1017.0 1016.8 1016.1 1015.5 1014.8 1014.3
## [56531] 1014.0 1014.1 1014.6 1015.1 1015.3 1015.9 1016.2 1016.3 1016.2 1016.1
## [56541] 1015.6 1015.5 1015.3 1015.4 1015.5 1016.1 1017.1 1018.0 1018.3 1018.2
## [56551] 1017.5 1016.7 1016.0 1015.9 1015.9 1016.1 1016.3 1016.7 1017.3 1017.7
```

```
## [56561] 1017.9 1017.8 1017.7 1017.3 1016.7 1016.4 1016.3 1016.4 1016.9 1017.6
## [56571] 1018.2 1019.0 1019.6 1019.3 1018.8 1018.0 1017.1 1016.5 1016.8 1017.1
## [56581] 1017.2 1017.7 1018.3 1018.5 1018.6 1018.4 1018.1 1017.9 1017.2 1016.7
## [56591] 1016.5 1016.5 1016.9 1017.3 1018.2 1019.2 1019.6 1019.4 1018.9 1017.8
## [56601] 1017.1 1016.6 1016.6 1016.9 1017.3 1017.5 1018.0 1018.2 1017.9 1017.5
## [56611] 1017.1 1016.5 1016.1 1016.0 1016.4 1016.7 1017.3 1018.2 1018.9 1019.3
## [56621] 1018.8 1018.3 1017.3 1016.5 1015.9 1016.0 1016.2 1016.6 1017.1 1017.6
## [56631] 1018.2 1018.6 1018.3 1018.4 1018.3 1017.7 1017.4 1017.3 1017.6 1017.9
## [56641] 1018.5 1018.9 1019.8 1019.9 1019.3 1018.4 1017.8 1017.5 1017.3 1017.2
## [56651] 1017.7 1017.6 1018.0 1018.5 1019.0 1019.0 1018.8 1018.0 1017.5 1017.2
## [56661] 1017.3 1017.9 1018.3 1018.9 1019.7 1020.1 1020.3 1020.1 1019.5 1018.6
## [56671] 1017.9 1017.3 1017.1 1017.6 1017.9 1018.3 1018.8 1019.2 1019.3 1019.1
## [56681] 1018.8 1018.4 1017.6 1016.9 1016.7 1016.8 1017.2 1018.2 1019.1 1019.0
## [56691] 1018.8 1018.0 1017.1 1016.3 1015.7 1015.8 1016.1 1016.5 1017.0 1017.5
## [56701] 1018.0 1018.2 1018.1 1018.0 1017.7 1017.2 1016.8 1016.9 1017.2 1017.8
## [56711] 1018.6 1019.4 1020.2 1020.6 1020.4 1019.2 1018.0 1017.8 1018.1 1018.6
## [56721] 1019.2 1019.9 1020.4 1020.7 1020.7 1020.7 1020.3 1019.9 1019.1 1018.8
## [56731] 1019.2 1019.5 1020.0 1020.7 1021.2 1021.5 1021.1 1020.8 1020.0 1019.5
## [56741] 1018.9 1018.8 1018.9 1019.1 1019.2 1019.9 1020.5 1020.5 1020.5 1020.3
## [56751] 1019.8 1018.9 1018.3 1018.1 1018.3 1018.7 1019.3 1019.9 1020.8 1021.2
## [56761] 1021.1 1020.5 1019.5 1018.6 1018.3 1018.1 1018.4 1018.6 1018.9 1019.8
## [56771] 1020.2 1020.3 1020.1 1019.6 1019.2 1018.5 1017.7 1017.6 1017.6 1018.3
## [56781] 1018.6 1019.4 1020.0 1020.2 1020.2 1019.7 1018.8 1018.0 1017.6 1017.5
## [56791] 1017.8 1018.2 1018.7 1019.1 1019.7 1019.7 1019.3 1019.2 1018.8 1018.1
## [56801] 1017.4 1017.4 1017.6 1017.7 1018.3 1019.1 1019.9 1020.1 1019.9 1019.1
## [56811] 1018.1 1017.3 1016.7 1016.5 1016.5 1016.8 1017.2 1017.9 1018.3 1018.4
## [56821] 1018.2 1017.9 1017.7 1017.2 1016.5 1016.4 1016.3 1016.4 1016.9 1017.3
## [56831] 1017.7 1017.7 1017.7 1017.1 1016.3 1015.2 1014.8 1014.6 1014.8 1015.1
## [56841] 1014.9 1015.5 1015.9 1016.0 1015.7 1015.6 1015.3 1014.8 1013.9 1013.6
## [56851] 1013.8 1013.7 1014.1 1014.7 1015.4 1015.7 1015.5 1014.9 1014.1 1013.4
## [56861] 1012.9 1013.1 1012.7 1013.0 1013.4 1013.9 1014.4 1014.7 1014.6 1014.5
  [56871] 1013.9 1013.2 1012.8 1012.6 1012.6 1012.7 1013.2 1014.0 1014.9 1015.2
## [56881] 1015.4 1014.7 1013.9 1013.3 1012.7 1012.6 1012.9 1012.8 1013.2 1014.0
## [56891] 1014.5 1014.8 1014.7 1014.3 1014.1 1013.1 1012.8 1012.7 1012.9 1013.3
## [56901] 1013.9 1014.5 1015.6 1015.9 1015.8 1015.3 1014.6 1014.1 1013.7 1013.4
## [56911] 1013.6 1013.9 1014.1 1014.8 1015.4 1015.6 1015.6 1015.5 1014.9 1014.4
## [56921] 1013.9 1013.8 1014.1 1014.1 1014.9 1016.1 1017.0 1017.3 1017.1 1016.4
## [56931] 1015.7 1014.8 1014.1 1014.2 1014.1 1014.6 1015.0 1015.6 1016.0 1016.2
## [56941] 1016.1 1015.7 1015.3 1014.8 1014.7 1014.6 1014.4 1014.9 1015.3 1016.2
## [56951] 1017.0 1017.2 1016.8 1016.6 1015.8 1015.1 1014.8 1014.7 1015.0 1015.3
## [56961] 1015.8 1016.4 1016.9 1017.0 1017.0 1016.7 1016.3 1015.8 1015.4 1015.5
## [56971] 1015.6 1016.0 1016.6 1017.5 1018.1 1018.5 1017.8 1017.1 1015.1 1015.1
## [56981] 1015.2 1015.2 1015.4 1016.0 1016.5 1016.8 1016.8 1016.6 1016.1 1016.0
## [56991] 1015.7 1015.2 1015.1 1015.2 1015.7 1016.2 1016.8 1017.4 1017.6 1017.1
## [57001] 1016.6 1015.5 1014.8 1014.3 1014.3 1014.5 1014.7 1015.0 1015.6 1016.2
## [57011] 1016.4 1016.2 1016.1 1015.7 1015.2 1014.7 1014.6 1015.1 1015.4 1015.8
## [57021] 1016.7 1017.4 1017.7 1017.3 1016.6 1016.0 1015.3 1015.0 1015.0 1015.5
## [57031] 1015.9 1016.4 1017.0 1017.5 1017.7 1017.7 1017.3 1017.1 1016.6 1016.1
## [57041] 1015.9 1016.2 1016.9 1017.5 1018.4 1019.0 1019.4 1019.4 1018.7 1017.8
## [57051] 1017.2 1017.0 1017.0 1017.0 1017.6 1018.1 1018.7 1019.2 1019.4 1019.3
## [57061] 1019.1 1018.8 1018.1 1017.6 1017.6 1017.6 1018.1 1018.6 1019.5 1020.4
## [57071] 1021.0 1021.3 1020.6 1019.6 1018.8 1018.3 1018.4 1018.6 1019.0 1019.3
## [57081] 1019.7 1020.2 1020.3 1020.2 1019.9 1019.6 1019.0 1018.3 1018.1 1018.4
## [57091] 1018.9 1019.2 1019.7 1020.4 1020.7 1020.5 1019.7 1018.8 1018.0 1017.7
```

```
## [57101] 1017.3 1017.4 1017.7 1018.2 1018.5 1019.0 1019.0 1019.0 1018.6 1018.1
## [57111] 1017.2 1016.4 1016.2 1016.1 1016.5 1017.2 1018.1 1019.0 1019.7 1019.9
## [57121] 1019.6 1019.0 1018.0 1017.6 1017.5 1018.0 1018.4 1018.8 1019.7 1019.8
## [57131] 1020.3 1020.3 1020.0 1020.2 1019.2 1018.5 1018.4 1018.5 1019.0 1019.3
## [57141] 1020.1 1020.9 1021.5 1021.3 1020.9 1019.1 1017.9 1018.3 1017.8 1018.2
## [57151] 1018.4 1018.5 1019.3 1019.9 1020.0 1019.7 1019.7 1019.5 1018.9 1018.3
## [57161] 1017.8 1018.1 1018.3 1018.7 1019.5 1020.2 1020.7 1020.2 1019.9 1018.9
## [57171] 1018.1 1017.4 1017.2 1017.2 1017.6 1017.7 1018.2 1018.4 1018.8 1018.5
## [57181] 1018.0 1017.9 1017.3 1017.0 1016.9 1016.8 1017.0 1017.4 1018.2 1019.0
## [57191] 1019.4 1019.5 1019.1 1018.4 1017.5 1017.1 1017.1 1017.1 1017.3 1017.5
## [57201] 1018.1 1018.5 1018.8 1018.8 1018.4 1018.1 1017.5 1017.1 1016.6 1016.7
## [57211] 1016.9 1017.7 1018.5 1019.6 1020.1 1019.7 1019.3 1018.5 1017.5 1017.1
## [57221] 1016.8 1017.2 1017.3 1017.6 1018.2 1018.6 1018.9 1018.6 1018.2 1017.8
## [57231] 1017.4 1016.8 1016.6 1016.7 1017.1 1018.1 1018.9 1019.8 1020.1 1019.8
## [57241] 1019.0 1018.2 1017.5 1017.4 1017.1 1017.2 1017.4 1017.8 1018.4 1019.0
## [57251] 1019.2 1018.3 1018.0 1017.4 1017.0 1016.8 1016.9 1017.2 1017.8 1018.7
## [57261] 1019.2 1019.6 1019.2 1018.4 1017.5 1016.7 1016.3 1016.3 1016.4 1016.6
## [57271] 1017.3 1017.8 1018.4 1018.6 1018.7 1018.4 1017.5 1016.6 1016.2 1016.1
## [57281] 1016.0 1016.4 1017.0 1017.6 1018.4 1018.8 1018.4 1017.6 1016.6 1015.5
## [57291] 1015.2 1015.1 1015.1 1015.6 1015.9 1016.1 1016.4 1016.5 1016.3 1016.2
## [57301] 1015.8 1015.0 1014.3 1013.7 1013.8 1013.8 1014.4 1014.8 1015.8 1016.6
## [57311] 1016.6 1015.9 1015.0 1014.1 1013.6 1013.8 1014.2 1014.5 1014.7 1015.0
## [57321] 1015.5 1015.6 1015.6 1015.6 1015.7 1014.7 1014.3 1013.9 1014.0 1014.7
## [57331] 1016.1 1016.7 1017.4 1017.3 1017.3 1016.1 1015.2 1015.0 1015.3 1015.8
## [57341] 1016.4 1016.6 1017.2 1018.0 1018.4 1018.3 1018.1 1018.0 1017.1 1016.4
## [57351] 1016.1 1016.1 1016.6 1017.3 1017.9 1018.7 1019.1 1019.3 1018.8 1018.0
## [57361] 1017.3 1016.7 1016.6 1016.7 1017.1 1017.4 1018.0 1018.3 1018.5 1018.5
## [57371] 1018.2 1017.9 1017.1 1015.9 1015.4 1015.6 1016.1 1016.8 1017.6 1018.3
## [57381] 1018.8 1018.7 1018.1 1017.0 1016.2 1015.5 1015.3 1015.5 1015.8 1016.0
## [57391] 1016.3 1016.6 1016.7 1016.5 1016.2 1015.6 1014.8 1014.2 1013.8 1014.0
## [57401] 1014.5 1014.9 1015.9 1016.5 1017.0 1017.0 1016.4 1015.7 1014.8 1014.2
## [57411] 1014.3 1014.5 1014.9 1015.3 1015.8 1016.3 1016.7 1016.7 1016.5 1016.5
## [57421] 1015.8 1015.2 1015.2 1015.5 1015.9 1016.5 1017.0 1017.8 1018.6 1018.7
## [57431] 1018.4 1017.8 1016.9 1016.4 1016.4 1016.6 1017.0 1017.2 1017.9 1018.8
## [57441] 1019.1 1019.1 1018.7 1018.2 1017.6 1017.1 1017.0 1017.1 1017.7 1018.1
## [57451] 1018.9 1019.9 1020.6 1020.5 1020.2 1019.3 1018.6 1018.2 1017.9 1018.3
## [57461] 1018.8 1019.2 1019.7 1020.1 1020.4 1020.4 1020.2 1019.9 1019.2 1018.6
## [57471] 1018.5 1018.4 1018.8 1019.5 1020.2 1020.9 1021.4 1021.3 1020.7 1019.9
## [57481] 1019.0 1018.5 1018.3 1018.6 1019.0 1019.5 1020.1 1020.6 1021.1 1021.0
## [57491] 1020.6 1020.5 1019.9 1019.7 1019.3 1019.4 1020.0 1020.7 1021.0 1021.4
## [57501] 1021.8 1021.6 1020.9 1020.1 1019.2 1018.7 1018.6 1019.1 1019.2 1019.5
## [57511] 1019.8 1020.1 1020.7 1020.7 1020.7 1020.3 1019.6 1018.9 1018.7 1018.7
## [57521] 1019.0 1019.5 1020.3 1021.0 1021.7 1021.8 1021.0 1020.3 1019.2 1018.5
## [57531] 1018.5 1018.6 1018.7 1019.0 1019.5 1020.1 1020.4 1020.3 1020.1 1019.9
## [57541] 1019.1 1018.8 1018.6 1018.7 1019.2 1019.6 1020.3 1021.1 1021.5 1021.2
## [57551] 1020.6 1019.7 1019.0 1018.3 1017.9 1018.1 1018.5 1018.6 1018.9 1019.2
## [57561] 1019.5 1019.9 1019.9 1019.5 1018.8 1018.3 1018.0 1018.3 1018.8 1019.4
## [57571] 1020.0 1020.8 1021.1 1021.0 1020.2 1019.5 1018.7 1018.0 1017.7 1017.9
## [57581] 1018.2 1018.4 1018.9 1019.0 1019.6 1019.2 1018.7 1018.3 1017.8 1017.3
## [57591] 1017.2 1017.5 1018.2 1019.0 1019.7 1020.0 1020.1 1019.5 1018.8 1018.0
## [57601] 1017.8 1017.6 1017.3 1017.7 1017.9 1018.5 1018.8 1019.0 1018.9 1018.7
## [57611] 1018.5 1017.6 1017.2 1016.7 1016.7 1017.1 1017.5 1017.9 1018.9 1019.7
## [57621] 1019.6 1019.2 1018.3 1017.6 1017.0 1016.9 1017.0 1017.2 1017.7 1018.1
## [57631] 1018.2 1018.0 1017.8 1017.3 1016.8 1016.4 1016.4 1016.7 1017.3 1017.8
```

```
## [57641] 1018.4 1019.3 1019.7 1019.6 1018.7 1017.9 1017.2 1016.7 1016.7 1016.9
## [57651] 1017.0 1017.4 1018.1 1018.6 1018.9 1018.9 1018.5 1018.3 1017.7 1017.1
## [57661] 1017.1 1017.2 1017.8 1018.4 1019.1 1019.8 1020.1 1020.1 1019.5 1019.0
## [57671] 1018.1 1017.5 1017.2 1017.5 1017.9 1018.2 1018.7 1019.2 1019.6 1019.7
## [57681] 1019.2 1018.8 1017.9 1017.5 1017.2 1017.3 1017.8 1018.3 1019.1 1019.8
## [57691] 1020.5 1020.2 1019.1 1018.5 1017.8 1017.2 1017.0 1017.7 1017.8 1018.2
## [57701] 1018.7 1019.3 1019.6 1019.7 1019.4 1019.0 1018.7 1018.1 1018.1 1018.7
## [57711] 1019.3 1020.2 1020.7 1021.5 1022.2 1021.9 1021.2 1020.3 1019.7 1019.3
## [57721] 1019.2 1019.4 1019.5 1019.8 1020.5 1021.0 1021.3 1021.5 1021.0 1020.6
## [57731] 1020.0 1019.3 1018.7 1018.8 1018.8 1019.4 1019.8 1020.9 1021.0 1020.5
## [57741] 1019.8 1019.1 1018.3 1017.7 1017.6 1017.6 1018.0 1018.5 1019.0 1019.4
## [57751] 1019.3 1018.6 1018.0 1017.1 1016.3 1016.2 1016.2 1016.9 1017.4 1017.8
## [57761] 1018.5 1019.1 1018.8 1018.1 1017.4 1016.5 1016.0 1015.7 1015.4 1015.7
## [57771] 1015.9 1016.3 1016.8 1017.1 1017.2 1016.9 1016.2 1015.8 1015.2 1014.8
## [57781] 1015.0 1015.6 1016.5 1017.1 1017.7 1018.8 1018.8 1018.5 1017.7 1017.0
## [57791] 1016.6 1016.7 1016.8 1017.0 1017.2 1017.9 1018.5 1018.9 1019.0 1018.9
## [57801] 1018.6 1017.9 1017.3 1017.3 1017.5 1018.2 1019.2 1020.0 1020.8 1021.5
## [57811] 1021.4 1020.9 1020.2 1019.4 1018.8 1018.7 1018.9 1018.9 1019.4 1020.5
## [57821] 1021.2 1021.4 1021.6 1020.8 1020.5 1019.7 1019.6 1019.8 1020.4 1021.4
## [57831] 1022.1 1022.9 1023.3 1023.1 1022.4 1021.5 1020.8 1020.1 1019.9 1019.9
## [57841] 1020.4 1020.7 1021.1 1021.4 1021.7 1021.5 1021.3 1020.5 1019.8 1019.3
## [57851] 1019.1 1019.0 1019.7 1020.4 1021.0 1021.8 1021.9 1021.8 1021.3 1020.3
## [57861] 1019.5 1018.5 1018.5 1018.6 1018.9 1019.2 1019.7 1020.3 1020.6 1020.7
## [57871] 1020.5 1020.0 1019.3 1018.6 1018.5 1018.7 1019.3 1019.9 1020.3 1021.1
## [57881] 1021.7 1021.8 1021.3 1020.3 1019.4 1018.8 1018.5 1018.6 1018.8 1019.3
## [57891] 1020.1 1020.7 1020.9 1020.8 1020.5 1020.0 1019.3 1018.7 1018.7 1019.0
## [57901] 1019.3 1020.0 1020.5 1020.9 1021.6 1021.5 1021.0 1020.6 1020.1 1019.5
## [57911] 1019.3 1019.6 1019.8 1020.3 1020.7 1021.2 1021.4 1021.2 1020.9 1020.5
## [57921] 1020.0 1019.6 1019.6 1020.0 1020.5 1020.9 1021.5 1022.1 1021.0 1020.3
## [57931] 1019.7 1019.4 1019.5 1020.0 1020.4 1021.1 1021.7 1021.8 1021.6 1021.3
## [57941] 1020.6 1019.9 1019.3 1019.3 1019.4 1019.9 1020.4 1020.7 1021.3 1021.7
## [57951] 1021.2 1020.4 1019.7 1018.9 1018.4 1018.3 1018.5 1018.7 1018.9 1019.2
## [57961] 1019.4 1019.6 1019.2 1019.0 1018.6 1018.2 1017.8 1017.7 1017.9 1018.2
## [57971] 1018.8 1019.1 1019.8 1020.1 1020.2 1019.7 1018.9 1018.1 1017.4 1016.9
## [57981] 1016.9 1016.7 1017.0 1017.2 1017.5 1017.7 1017.6 1017.6 1017.1 1016.5
## [57991] 1016.2 1016.1 1016.2 1016.8 1017.4 1017.9 1018.6 1019.3 1019.7 1019.1
## [58001] 1018.5 1017.5 1017.0 1016.6 1016.5 1016.8 1017.1 1017.3 1017.6 1017.6
## [58011] 1017.3 1017.0 1016.4 1015.8 1015.6 1015.5 1015.7 1016.5 1017.2 1018.1
## [58021] 1018.9 1019.6 1019.4 1019.0 1018.5 1018.0 1017.4 1017.3 1017.5 1017.8
## [58031] 1018.0 1018.3 1018.9 1019.1 1019.1 1018.8 1018.6 1017.9 1017.3 1017.2
## [58041] 1017.5 1018.0 1018.8 1019.7 1020.5 1020.8 1021.1 1020.5 1020.1 1019.3
## [58051] 1018.9 1018.2 1018.6 1018.9 1019.4 1020.1 1020.6 1020.8 1020.9 1020.2
## [58061] 1019.6 1018.7 1018.0 1018.0 1018.5 1018.9 1019.9 1020.5 1021.2 1021.5
## [58071] 1021.5 1021.0 1020.0 1019.4 1018.8 1018.5 1018.6 1018.8 1019.1 1019.7
## [58081] 1020.4 1020.5 1019.7 1018.8 1017.8 1017.3 1017.3 1017.3 1017.8 1018.3
## [58091] 1019.0 1019.3 1019.9 1019.9 1019.4 1018.5 1017.8 1017.2 1016.9 1017.0
## [58101] 1017.3 1017.5 1018.0 1018.3 1018.6 1018.5 1018.1 1017.4 1016.7 1016.2
## [58111] 1016.1 1016.3 1016.5 1017.2 1017.8 1018.5 1019.0 1018.9 1018.2 1017.4
## [58121] 1016.8 1016.1 1015.9 1016.2 1016.5 1016.7 1017.2 1017.7 1018.0 1017.9
## [58131] 1017.6 1017.0 1016.5 1016.6 1016.5 1017.0 1017.4 1017.8 1018.6 1019.0
## [58141] 1018.9 1018.5 1017.8 1017.0 1016.6 1016.5 1016.9 1017.3 1017.7 1018.1
## [58151] 1018.6 1018.8 1018.9 1018.6 1018.1 1017.7 1017.3 1017.0 1017.1 1017.7
## [58161] 1018.0 1018.5 1019.2 1019.4 1019.5 1018.9 1018.5 1017.5 1016.9 1016.5
## [58171] 1016.3 1016.3 1016.7 1017.3 1018.0 1018.5 1018.1 1017.7 1017.2 1016.8
```

```
## [58181] 1016.5 1016.5 1016.7 1017.3 1017.7 1018.0 1018.5 1018.9 1019.0 1018.5
## [58191] 1018.1 1017.2 1016.7 1016.3 1016.5 1016.8 1017.1 1017.6 1018.1 1018.5
## [58201] 1018.4 1018.1 1017.2 1016.7 1016.3 1015.9 1016.2 1016.5 1017.2 1017.9
## [58211] 1018.3 1018.7 1018.6 1018.0 1017.2 1016.6 1016.0 1015.6 1015.8 1016.1
## [58221] 1016.2 1016.7 1017.1 1017.5 1017.7 1017.4 1017.0 1016.5 1016.2 1016.2
## [58231] 1016.4 1016.9 1017.6 1017.6 1018.3 1018.9 1019.0 1018.7 1017.7 1017.2
## [58241] 1016.8 1016.8 1017.2 1017.5 1018.1 1018.7 1019.0 1019.0 1018.9 1018.5
## [58251] 1017.8 1017.3 1016.8 1017.0 1017.6 1018.3 1018.9 1019.5 1019.9 1020.0
## [58261] 1019.6 1018.8 1018.1 1017.7 1017.6 1017.7 1017.9 1018.0 1018.7 1019.5
## [58271] 1019.4 1018.9 1018.4 1017.9 1017.6 1017.3 1017.2 1017.3 1017.6 1018.1
## [58281] 1018.6 1019.2 1019.1 1018.6 1017.9 1017.3 1016.6 1016.5 1016.5 1016.6
## [58291] 1016.9 1017.5 1018.1 1018.6 1018.9 1018.6 1018.1 1017.6 1017.2 1017.1
## [58301] 1017.4 1017.8 1018.4 1018.6 1019.1 1019.6 1019.6 1019.1 1018.2 1017.4
## [58311] 1016.8 1016.4 1016.6 1016.8 1017.1 1017.4 1018.0 1018.5 1018.6 1018.5
## [58321] 1017.9 1016.9 1016.3 1016.3 1016.4 1016.8 1017.5 1018.1 1018.5 1018.8
## [58331] 1018.7 1017.7 1017.2 1016.9 1016.1 1016.0 1016.0 1016.1 1016.5 1017.0
## [58341] 1017.4 1017.8 1017.9 1017.8 1017.2 1016.4 1016.0 1015.9 1016.0 1016.4
## [58351] 1017.2 1017.7 1018.3 1018.6 1018.7 1018.3 1017.8 1017.4 1016.6 1016.3
## [58361] 1016.3 1016.5 1018.8 1018.8 1018.3 1017.8 1017.2 1016.9 1017.1 1017.4
## [58371] 1018.0 1018.6 1019.1 1019.4 1019.3 1018.8 1018.3 1017.5 1016.6 1016.2
## [58381] 1016.2 1016.5 1016.9 1017.3 1017.9 1018.1 1018.2 1018.0 1017.3 1017.1
## [58391] 1016.0 1015.9 1016.4 1016.9 1017.5 1017.9 1018.3 1018.6 1018.4 1018.0
## [58401] 1017.2 1016.4 1015.8 1015.6 1015.6 1015.8 1016.1 1016.6 1016.9 1017.2
## [58411] 1017.0 1016.9 1016.3 1015.9 1015.3 1015.3 1015.7 1016.4 1017.3 1018.0
## [58421] 1018.7 1019.0 1018.9 1018.7 1018.0 1017.3 1016.7 1016.3 1016.3 1016.6
## [58431] 1016.9 1017.5 1017.9 1018.3 1018.1 1017.7 1017.3 1016.4 1015.5 1015.6
## [58441] 1015.9 1016.5 1017.4 1018.0 1018.5 1018.5 1018.3 1017.8 1017.5 1016.9
## [58451] 1016.7 1016.9 1017.1 1017.6 1018.2 1018.6 1019.0 1018.6 1018.3 1017.4
## [58461] 1016.8 1016.4 1016.3 1016.5 1017.2 1017.8 1018.5 1018.7 1019.2 1019.2
## [58471] 1018.7 1017.9 1017.3 1016.9 1016.6 1016.8 1017.2 1017.6 1018.0 1018.5
## [58481] 1018.8 1018.8 1018.4 1017.7 1016.9 1016.1 1016.1 1016.3 1016.7 1017.6
## [58491] 1018.5 1019.2 1019.5 1019.6 1018.8 1018.2 1017.8 1017.5 1017.1 1017.2
## [58501] 1017.3 1017.6 1018.0 1018.6 1018.8 1018.6 1018.3 1017.8 1017.0 1016.4
## [58511] 1016.1 1016.2 1016.7 1017.2 1018.0 1018.7 1019.3 1019.5 1019.5 1018.9
## [58521] 1018.0 1017.6 1017.3 1017.4 1017.4 1017.8 1018.1 1018.4 1018.8 1018.8
## [58531] 1018.3 1017.4 1016.5 1016.0 1015.8 1015.9 1016.4 1017.1 1018.0 1018.8
## [58541] 1018.9 1018.6 1017.7 1017.1 1016.4 1016.0 1016.1 1016.4 1016.9 1017.8
## [58551] 1018.5 1019.0 1018.7 1018.4 1017.8 1017.0 1016.4 1016.3 1016.7 1017.3
## [58561] 1017.9 1018.4 1019.2 1019.2 1019.1 1018.8 1017.9 1017.0 1016.2 1015.9
## [58571] 1016.0 1016.1 1016.3 1017.0 1017.6 1017.9 1017.8 1017.6 1017.0 1016.3
## [58581] 1016.3 1016.1 1016.3 1016.6 1017.2 1017.8 1018.3 1018.5 1018.5 1017.3
## [58591] 1016.4 1015.8 1015.6 1015.7 1015.9 1016.1 1016.4 1016.8 1017.4 1017.4
## [58601] 1017.0 1016.2 1015.3 1015.0 1015.1 1015.4 1015.9 1016.7 1017.5 1018.0
## [58611] 1018.5 1018.5 1018.0 1017.3 1016.6 1016.3 1016.0 1016.4 1016.6 1016.9
## [58621] 1017.3 1017.8 1018.1 1017.8 1017.6 1017.2 1016.4 1016.3 1016.6 1016.6
## [58631] 1017.0 1017.8 1018.5 1019.0 1019.4 1019.6 1019.1 1018.5 1017.7 1016.8
## [58641] 1016.5 1016.8 1016.8 1017.2 1017.8 1018.2 1018.5 1018.4 1018.3 1017.7
## [58651] 1017.0 1016.8 1016.6 1016.9 1017.4 1017.8 1018.5 1019.6 1019.8 1019.9
## [58661] 1019.6 1019.3 1018.4 1017.6 1017.3 1017.6 1017.5 1018.1 1018.5 1019.2
## [58671] 1019.5 1019.3 1019.0 1018.5 1018.1 1017.5 1017.0 1017.6 1018.2 1018.6
## [58681] 1019.1 1019.4 1019.5 1019.4 1018.8 1018.0 1017.2 1016.4 1016.1 1016.4
## [58691] 1016.6 1017.0 1017.5 1017.9 1017.9 1017.5 1016.9 1015.9 1015.6 1015.3
## [58701] 1015.2 1015.7 1016.2 1016.7 1017.1 1017.1 1017.1 1016.5 1016.0 1015.3
## [58711] 1014.7 1014.3 1014.7 1014.9 1015.1 1015.7 1015.9 1016.0 1016.1 1015.9
```

```
## [58721] 1015.4 1014.9 1014.2 1014.2 1014.1 1014.9 1015.5 1016.0 1016.7 1017.2
## [58731] 1017.4 1017.2 1016.7 1015.7 1015.0 1014.8 1014.9 1014.8 1015.0 1015.4
## [58741] 1016.1 1016.8 1016.7 1016.4 1015.8 1015.1 1014.4 1014.1 1014.5 1015.0
## [58751] 1015.6 1016.5 1017.3 1017.5 1017.6 1017.3 1016.6 1016.0 1015.4 1015.0
## [58761] 1015.0 1015.4 1015.8 1016.5 1016.8 1017.1 1016.8 1016.2 1015.7 1014.9
## [58771] 1014.8 1014.6 1015.0 1015.7 1016.3 1017.1 1017.8 1018.1 1018.1 1017.5
## [58781] 1016.8 1016.1 1015.3 1014.9 1014.9 1015.2 1015.5 1015.9 1016.2 1016.5
## [58791] 1016.5 1016.2 1015.9 1015.2 1014.7 1014.4 1014.7 1015.4 1015.9 1016.6
## [58801] 1017.0 1017.5 1017.6 1017.0 1016.3 1015.4 1015.2 1015.0 1015.0 1015.5
## [58811] 1016.2 1016.9 1017.4 1017.7 1017.1 1016.5 1015.6 1015.3 1015.1 1015.3
## [58821] 1015.8 1016.8 1017.6 1018.2 1018.7 1018.5 1018.1 1017.6 1017.1 1016.4
## [58831] 1016.3 1017.2 1017.7 1018.6 1019.0 1018.9 1018.5 1018.3 1017.0 1016.4
## [58841] 1016.4 1016.6 1016.9 1017.5 1018.2 1018.9 1019.2 1019.3 1018.6 1017.9
## [58851] 1017.0 1016.6 1016.4 1016.6 1016.7 1017.4 1018.0 1018.5 1019.1 1019.1
## [58861] 1018.8 1018.2 1017.5 1017.0 1016.8 1017.0 1017.7 1018.5 1019.4 1020.0
## [58871] 1020.3 1020.3 1019.7 1019.1 1017.7 1017.2 1016.9 1016.9 1017.5 1018.1
## [58881] 1018.8 1019.4 1019.8 1020.1 1019.8 1019.1 1018.1 1018.1 1018.3 1018.6
## [58891] 1019.1 1019.7 1020.3 1020.5 1020.7 1020.1 1019.5 1018.6 1017.8 1017.5
## [58901] 1017.5 1017.8 1018.1 1018.7 1019.1 1019.4 1019.5 1019.4 1018.9 1018.5
## [58911] 1018.2 1018.3 1018.6 1019.0 1019.5 1020.0 1020.5 1020.6 1020.6 1020.4
## [58921] 1019.9 1019.1 1018.0 1018.1 1018.5 1018.9 1019.3 1019.7 1019.8 1019.9
## [58931] 1019.5 1018.9 1018.3 1017.6 1017.7 1017.9 1018.1 1018.4 1018.8 1019.4
## [58941] 1019.8 1019.6 1019.1 1018.4 1017.4 1016.7 1016.5 1016.5 1016.6 1016.9
## [58951] 1017.4 1017.7 1017.8 1017.7 1017.1 1016.6 1015.8 1015.2 1014.6 1015.1
## [58961] 1015.6 1016.1 1016.5 1016.8 1017.0 1016.9 1016.6 1016.1 1015.4 1014.8
## [58971] 1014.5 1014.9 1014.9 1015.6 1016.1 1016.4 1016.3 1016.1 1015.5 1014.8
## [58981] 1014.1 1013.7 1013.9 1014.3 1014.9 1015.3 1015.7 1016.2 1016.4 1016.2
## [58991] 1015.6 1015.1 1014.6 1014.4 1014.3 1014.5 1015.0 1015.5 1015.7 1016.1
## [59001] 1015.7 1014.7 1014.3 1013.9 1013.9 1014.1 1014.8 1015.5 1016.3 1016.4
## [59011] 1016.6 1016.4 1016.2 1015.4 1014.8 1014.1 1014.1 1014.1 1014.4 1014.8
## [59021] 1015.5 1015.7 1015.9 1015.8 1015.7 1014.8 1014.3 1013.8 1013.7 1014.0
## [59031] 1014.4 1014.6 1015.1 1015.7 1015.9 1015.6 1015.6 1014.7 1014.0 1013.3
## [59041] 1012.9 1012.8 1013.1 1013.7 1014.3 1014.7 1015.2 1015.2 1014.7 1014.0
## [59051] 1013.6 1013.2 1013.2 1013.7 1014.3 1014.8 1015.3 1015.5 1015.1 1015.0
## [59061] 1014.5 1013.7 1013.3 1012.9 1013.0 1013.5 1014.2 1014.8 1015.1 1015.6
## [59071] 1015.5 1015.1 1014.7 1014.4 1013.7 1013.7 1014.2 1014.8 1015.4 1016.0
## [59081] 1016.5 1016.8 1017.0 1016.7 1016.2 1015.7 1015.5 1015.2 1015.3 1015.6
## [59091] 1016.2 1016.4 1017.0 1017.5 1017.3 1017.0 1016.2 1015.3 1015.0 1015.3
## [59101] 1015.6 1016.2 1016.6 1016.8 1017.3 1017.5 1017.6 1017.3 1016.8 1016.1
## [59111] 1016.0 1015.7 1015.6 1015.8 1016.0 1016.4 1017.1 1017.4 1017.5 1016.9
## [59121] 1016.1 1015.4 1014.8 1015.0 1015.3 1015.6 1016.3 1017.1 1017.3 1017.3
## [59131] 1017.6 1017.1 1016.7 1015.8 1015.6 1015.2 1015.1 1015.7 1016.1 1016.5
## [59141] 1017.0 1017.8 1018.0 1017.5 1016.6 1015.9 1015.5 1015.3 1015.6 1015.7
## [59151] 1016.2 1016.9 1017.3 1017.6 1017.7 1017.2 1016.4 1015.6 1015.2 1014.7
## [59161] 1014.6 1014.9 1015.4 1016.0 1016.4 1016.8 1016.4 1016.1 1015.4 1014.8
## [59171] 1014.4 1014.5 1014.8 1015.4 1016.0 1016.7 1017.0 1017.3 1017.3 1016.6
## [59181] 1016.0 1015.1 1014.5 1014.2 1014.3 1014.6 1015.5 1016.2 1016.9 1017.4
## [59191] 1017.4 1016.9 1016.3 1015.7 1015.2 1015.2 1015.4 1016.2 1016.9 1017.7
## [59201] 1018.2 1018.7 1018.5 1018.2 1017.6 1016.9 1016.5 1016.4 1016.5 1016.7
## [59211] 1017.5 1017.9 1018.7 1018.9 1018.9 1018.5 1017.7 1017.0 1016.2 1016.1
## [59221] 1016.6 1017.1 1017.6 1017.8 1018.3 1018.6 1018.2 1017.9 1017.2 1016.1
## [59231] 1015.6 1015.4 1015.5 1016.0 1016.4 1016.9 1017.2 1017.4 1017.5 1017.1
## [59241] 1016.6 1016.1 1015.4 1014.9 1015.0 1015.4 1016.2 1017.0 1017.4 1017.7
## [59251] 1017.5 1017.2 1016.3 1015.4 1014.7 1014.6 1014.5 1014.8 1015.2 1015.6
```

```
## [59261] 1015.7 1015.8 1015.7 1015.3 1014.9 1014.3 1013.8 1013.8 1014.1 1014.3
## [59271] 1014.6 1015.4 1015.9 1015.9 1015.8 1015.8 1015.0 1014.4 1013.6 1013.1
## [59281] 1013.0 1013.4 1013.8 1014.6 1015.0 1015.4 1015.4 1014.6 1013.8 1013.1
## [59291] 1012.6 1012.8 1013.3 1013.7 1014.3 1014.8 1015.3 1015.6 1015.5 1015.2
## [59301] 1014.8 1014.1 1013.5 1013.0 1012.8 1013.2 1013.5 1013.9 1014.2 1014.6
## [59311] 1014.5 1013.9 1013.3 1013.0 1012.6 1012.6 1012.8 1013.2 1013.8 1014.2
## [59321] 1014.5 1014.7 1014.7 1014.6 1014.0 1013.3 1013.0 1012.5 1012.6 1013.0
## [59331] 1013.1 1013.3 1014.0 1014.5 1014.6 1014.6 1013.8 1013.6 1013.2 1013.2
## [59341] 1013.3 1013.4 1013.6 1014.4 1014.5 1014.7 1014.3 1014.0 1013.4 1012.6
## [59351] 1012.4 1012.0 1011.8 1012.2 1012.4 1012.6 1012.9 1013.5 1014.1 1013.7
## [59361] 1013.1 1012.8 1012.3 1012.4 1012.5 1012.6 1013.2 1013.8 1014.1 1014.6
## [59371] 1014.3 1014.2 1013.4 1012.9 1012.4 1012.2 1012.0 1012.5 1012.9 1013.2
## [59381] 1013.7 1013.8 1013.9 1013.1 1012.4 1011.8 1011.5 1011.7 1012.0 1012.4
## [59391] 1013.2 1013.8 1014.4 1014.5 1014.6 1014.3 1013.8 1013.2 1012.7 1012.5
## [59401] 1012.3 1012.8 1013.4 1013.7 1014.2 1014.8 1014.8 1014.3 1013.5 1012.9
## [59411] 1012.4 1012.5 1012.5 1012.8 1013.5 1014.2 1014.8 1015.2 1015.4 1014.5
## [59421] 1014.6 1014.1 1014.5 1014.0 1013.4 1013.9 1014.0 1014.6 1015.3 1015.7
## [59431] 1015.9 1015.4 1014.7 1014.0 1013.3 1013.3 1013.6 1013.9 1014.7 1015.4
## [59441] 1015.9 1016.1 1016.0 1015.9 1015.4 1014.8 1014.2 1013.8 1013.8 1014.6
## [59451] 1015.0 1015.3 1016.1 1016.3 1016.5 1016.2 1016.1 1015.7 1015.0 1014.7
## [59461] 1014.7 1015.4 1016.4 1016.7 1017.1 1017.2 1017.4 1016.8 1016.3 1015.7
## [59471] 1015.3 1015.2 1015.2 1015.5 1015.9 1016.4 1016.9 1017.2 1017.0 1016.4
## [59481] 1015.6 1015.1 1015.0 1015.0 1015.3 1015.8 1016.4 1016.7 1017.1 1017.4
## [59491] 1017.2 1016.7 1016.1 1015.3 1014.6 1014.3 1014.3 1014.6 1014.9 1015.5
## [59501] 1016.0 1016.2 1015.7 1015.4 1014.8 1014.3 1013.6 1013.7 1014.1 1014.4
## [59511] 1014.8 1015.2 1015.6 1015.9 1015.6 1015.3 1014.6 1013.9 1013.1 1012.9
## [59521] 1012.9 1013.1 1013.4 1014.0 1014.4 1014.6 1014.4 1013.0 1012.5 1012.4
## [59531] 1012.6 1012.8 1013.2 1013.7 1014.0 1014.2 1014.7 1014.5 1014.0 1013.3
## [59541] 1012.4 1011.9 1011.5 1011.7 1012.1 1012.5 1013.2 1013.6 1013.7 1013.5
## [59551] 1013.1 1012.3 1011.7 1011.2 1011.2 1011.6 1012.1 1012.8 1013.4 1013.8
## [59561] 1014.2 1014.3 1014.0 1013.4 1012.6 1011.9 1011.9 1011.7 1012.1 1012.6
## [59571] 1013.3 1013.8 1014.0 1013.8 1013.6 1013.1 1012.4 1012.1 1012.0 1012.0
## [59581] 1012.5 1013.9 1014.0 1014.7 1015.0 1014.2 1014.5 1013.6 1012.3 1011.9
## [59591] 1012.2 1012.7 1012.9 1013.9 1014.4 1014.9 1015.2 1014.7 1014.1 1013.5
## [59601] 1013.4 1013.4 1013.7 1014.2 1015.2 1015.7 1016.0 1016.1 1016.3 1016.0
## [59611] 1015.5 1015.0 1014.4 1014.1 1014.3 1014.8 1015.4 1015.9 1016.5 1016.8
## [59621] 1016.9 1016.6 1015.9 1015.4 1015.0 1014.7 1014.8 1015.3 1016.0 1016.2
## [59631] 1016.7 1017.0 1016.9 1016.6 1016.4 1015.6 1015.2 1015.0 1014.9 1015.3
## [59641] 1015.7 1016.8 1017.3 1017.5 1016.9 1016.2 1015.6 1015.0 1014.7 1014.8
## [59651] 1015.2 1015.7 1016.2 1016.6 1017.1 1017.0 1016.8 1016.3 1015.9 1015.4
## [59661] 1015.0 1014.8 1014.8 1015.3 1015.9 1016.6 1017.0 1016.8 1016.6 1016.0
## [59671] 1015.6 1015.1 1014.8 1015.0 1015.5 1015.9 1016.2 1016.6 1016.8 1016.6
## [59681] 1016.5 1016.0 1015.2 1014.6 1014.4 1014.3 1014.7 1015.1 1015.6 1015.9
## [59691] 1016.5 1016.8 1016.4 1015.8 1015.4 1014.9 1015.1 1015.5 1015.6 1015.8
## [59701] 1016.3 1016.9 1017.5 1017.5 1017.3 1016.8 1016.3 1016.3 1016.2 1016.0
## [59711] 1016.0 1016.4 1017.0 1017.5 1017.5 1017.4 1017.0 1016.5 1016.0 1015.7
## [59721] 1015.9 1016.3 1017.5 1017.9 1018.1 1018.1 1018.3 1018.0 1017.7 1017.1
## [59731] 1016.9 1016.7 1016.9 1017.2 1017.6 1018.1 1018.6 1018.5 1018.3 1017.8
## [59741] 1017.1 1016.5 1016.1 1016.2 1016.7 1017.0 1017.6 1017.9 1018.1 1018.4
## [59751] 1018.0 1017.7 1017.3 1016.6 1016.2 1015.8 1015.8 1016.1 1016.7 1017.1
## [59761] 1017.3 1017.6 1017.3 1016.9 1016.2 1015.9 1015.7 1015.5 1015.7 1016.4
## [59771] 1017.0 1017.3 1017.7 1017.8 1017.8 1017.5 1017.2 1016.6 1016.0 1016.0
## [59781] 1016.0 1016.0 1016.3 1016.8 1017.2 1017.7 1017.9 1017.4 1016.7 1016.4
## [59791] 1016.2 1016.0 1016.2 1016.7 1017.3 1017.8 1018.2 1018.2 1018.2 1017.7
```

```
## [59801] 1017.2 1016.5 1016.0 1015.7 1015.7 1015.9 1016.3 1017.2 1017.4 1017.7
## [59811] 1017.8 1017.4 1016.8 1016.4 1016.2 1016.3 1016.3 1017.1 1017.4 1017.6
## [59821] 1017.5 1017.4 1017.0 1016.7 1016.0 1015.8 1015.5 1015.4 1015.8 1017.0
## [59831] 1017.5 1017.5 1017.5 1016.8 1016.0 1015.4 1015.0 1014.9 1014.8 1015.1
## [59841] 1015.3 1015.6 1015.8 1016.4 1015.8 1015.8 1015.1 1014.6 1014.2 1013.9
## [59851] 1014.3 1014.4 1014.7 1015.4 1015.7 1015.9 1015.6 1015.6 1015.1 1015.0
## [59861] 1014.7 1014.6 1014.8 1015.3 1016.0 1016.2 1016.7 1016.7 1016.1 1015.8
## [59871] 1015.3 1014.6 1014.5 1014.3 1014.7 1015.1 1015.5 1016.4 1016.7 1017.0
## [59881] 1016.4 1016.0 1015.8 1015.6 1015.4 1015.6 1015.9 1016.2 1016.5 1016.8
## [59891] 1017.1 1017.1 1016.7 1016.4 1015.5 1015.0 1014.7 1014.5 1014.9 1015.4
## [59901] 1016.0 1016.5 1017.1 1017.3 1016.7 1016.1 1015.5 1015.2 1015.1 1015.6
## [59911] 1015.8 1016.5 1017.0 1017.3 1017.3 1017.3 1017.0 1016.5 1015.9 1015.5
## [59921] 1015.0 1014.9 1015.2 1015.5 1016.1 1016.4 1017.1 1017.3 1016.5 1016.1
## [59931] 1015.8 1015.5 1015.7 1016.0 1016.4 1016.8 1017.1 1017.4 1017.8 1017.5
## [59941] 1017.3 1016.9 1016.1 1015.6 1015.3 1015.5 1015.5 1016.0 1016.6 1017.2
## [59951] 1017.5 1017.8 1017.5 1017.1 1016.7 1016.5 1016.7 1016.9 1017.2 1017.8
## [59961] 1018.3 1019.1 1019.1 1018.8 1018.0 1017.4 1016.8 1016.4 1016.6 1016.6
## [59971] 1016.8 1017.3 1017.5 1017.8 1017.8 1017.6 1016.9 1016.6 1016.3 1016.1
## [59981] 1016.4 1016.7 1017.3 1017.7 1018.2 1018.5 1018.4 1018.0 1017.5 1016.6
## [59991] 1015.5 1015.5 1015.3 1015.6 1016.0 1016.3 1016.6 1016.6 1016.2 1015.4
## [60001] 1015.0 1014.7 1014.5 1014.7 1015.0 1015.5 1015.9 1016.7 1016.8 1016.6
## [60011] 1016.0 1015.2 1014.6 1014.3 1014.3 1014.8 1015.2 1015.9 1016.3 1016.6
## [60021] 1016.5 1016.1 1015.5 1014.8 1014.6 1014.6 1014.7 1015.1 1015.7 1016.0
## [60031] 1016.1 1016.3 1016.4 1016.4 1016.2 1015.6 1015.1 1014.7 1014.7 1014.8
## [60041] 1015.2 1015.8 1016.3 1016.6 1016.6 1016.3 1015.8 1015.5 1015.0 1015.3
## [60051] 1015.7 1016.1 1016.4 1016.9 1017.1 1017.0 1016.7 1016.0 1015.1 1014.9
## [60061] 1014.9 1015.2 1015.4 1015.6 1015.9 1016.1 1015.8 1015.2 1014.6 1014.3
## [60071] 1014.2 1014.2 1014.4 1014.8 1015.5 1015.6 1015.6 1015.4 1015.1 1014.7
## [60081] 1014.2 1013.7 1013.5 1013.5 1013.7 1014.0 1014.3 1014.7 1015.3 1015.2
## [60091] 1015.0 1014.2 1013.7 1013.6 1013.3 1013.3 1013.8 1014.3 1014.6 1014.9
## [60101] 1014.9 1014.8 1014.3 1013.9 1013.3 1012.6 1012.1 1012.3 1012.3 1012.6
  [60111] 1012.9 1013.5 1014.0 1014.3 1013.8 1013.3 1012.7 1012.1 1012.3 1012.4
## [60121] 1012.5 1013.2 1013.8 1014.1 1014.2 1013.9 1014.2 1013.8 1013.3 1013.0
## [60131] 1012.8 1012.9 1013.0 1013.2 1013.8 1014.6 1015.1 1015.0 1014.8 1014.0
## [60141] 1013.6 1013.5 1013.4 1013.3 1014.1 1014.6 1015.2 1015.5 1015.7 1015.6
## [60151] 1015.5 1015.2 1014.9 1014.6 1014.5 1014.3 1014.5 1015.0 1015.4 1015.7
## [60161] 1016.4 1016.3 1015.7 1015.1 1014.6 1014.2 1014.6 1015.1 1015.6 1016.2
## [60171] 1016.2 1016.3 1016.6 1016.7 1016.5 1016.3 1016.4 1016.0 1015.7 1015.7
## [60181] 1015.9 1016.3 1017.5 1017.9 1018.0 1017.3 1016.6 1016.2 1015.7 1015.9
## [60191] 1016.4 1016.7 1017.4 1017.6 1018.2 1018.1 1018.1 1017.8 1017.2 1016.8
## [60201] 1016.1 1016.1 1016.4 1016.8 1017.1 1017.6 1017.9 1018.2 1018.2 1017.8
## [60211] 1017.1 1016.3 1015.9 1016.1 1016.4 1016.8 1017.3 1017.9 1018.2 1018.4
## [60221] 1018.3 1017.9 1017.5 1016.8 1016.1 1015.8 1015.9 1016.0 1016.1 1016.8
## [60231] 1017.3 1017.5 1017.5 1017.2 1016.5 1016.0 1015.6 1015.3 1015.6 1016.0
## [60241] 1016.6 1017.2 1017.5 1017.8 1017.8 1017.4 1016.9 1016.4 1015.9 1015.8
## [60251] 1015.8 1016.0 1016.4 1017.0 1017.7 1017.9 1017.9 1017.5 1016.6 1016.3
## [60261] 1016.0 1015.8 1015.9 1016.4 1016.8 1017.5 1018.0 1018.3 1018.4 1017.9
## [60271] 1017.5 1016.8 1016.2 1015.7 1015.9 1016.1 1016.7 1017.4 1017.4 1018.1
## [60281] 1018.0 1017.3 1016.5 1016.0 1015.6 1015.4 1015.5 1016.0 1016.2 1016.7
## [60291] 1017.0 1017.3 1017.2 1017.0 1016.6 1016.0 1015.4 1014.9 1014.8 1015.4
## [60301] 1016.0 1016.5 1016.9 1017.5 1017.5 1017.0 1016.6 1016.0 1015.6 1015.4
## [60311] 1015.5 1015.6 1016.1 1016.6 1017.0 1017.1 1017.1 1016.9 1016.2 1015.4
## [60321] 1014.9 1014.7 1014.6 1014.7 1014.8 1015.3 1015.8 1016.3 1016.6 1016.5
## [60331] 1015.9 1015.3 1014.8 1014.6 1014.7 1015.1 1015.6 1016.0 1016.4 1016.6
```

```
## [60341] 1016.6 1016.7 1016.6 1016.0 1015.3 1015.4 1015.5 1015.4 1016.3 1016.7
## [60351] 1017.4 1017.9 1017.9 1017.6 1017.3 1016.6 1016.6 1016.2 1016.2 1016.4
## [60361] 1016.8 1017.2 1017.4 1017.4 1017.7 1017.6 1017.4 1017.1 1016.7 1016.7
## [60371] 1016.5 1017.1 1017.6 1017.9 1018.5 1018.8 1018.9 1018.4 1017.9 1017.2
## [60381] 1017.0 1017.1 1016.9 1017.4 1017.7 1017.8 1017.9 1018.0 1018.0 1017.9
## [60391] 1017.3 1017.1 1016.9 1016.7 1016.5 1016.7 1017.1 1017.5 1017.8 1018.3
## [60401] 1018.4 1018.1 1017.1 1016.7 1016.4 1016.1 1016.3 1016.4 1016.4 1017.1
## [60411] 1017.5 1017.6 1017.5 1017.6 1017.1 1016.6 1016.1 1016.0 1015.9 1015.8
## [60421] 1016.0 1016.5 1016.7 1017.2 1017.3 1016.7 1016.5 1015.9 1015.7 1015.7
## [60431] 1015.9 1016.0 1016.1 1016.3 1016.4 1016.5 1016.4 1016.2 1016.1 1015.7
## [60441] 1015.4 1015.0 1015.1 1015.4 1015.6 1015.9 1016.5 1016.9 1017.0 1016.6
## [60451] 1016.1 1015.5 1015.3 1015.1 1015.2 1015.5 1016.0 1016.2 1016.5 1016.8
## [60461] 1017.1 1017.1 1016.5 1016.2 1015.8 1015.5 1015.4 1015.4 1015.6 1016.3
## [60471] 1016.7 1017.2 1017.1 1016.6 1016.0 1015.5 1015.5 1015.7 1015.7 1015.9
## [60481] 1016.4 1016.9 1017.1 1017.5 1017.3 1016.9 1016.5 1016.0 1015.6 1015.1
## [60491] 1015.1 1015.4 1015.6 1015.8 1016.2 1016.3 1016.2 1015.8 1015.3 1014.8
## [60501] 1014.6 1014.5 1014.5 1014.8 1015.4 1015.6 1015.9 1016.0 1016.0 1015.8
## [60511] 1015.4 1014.9 1014.2 1014.1 1014.7 1015.0 1015.6 1016.0 1016.4 1016.3
## [60521] 1016.1 1015.4 1015.0 1015.1 1015.0 1015.2 1015.8 1016.4 1016.6 1017.2
## [60531] 1017.3 1017.3 1017.2 1016.4 1015.8 1015.5 1014.9 1014.6 1014.9 1015.2
## [60541] 1015.4 1015.9 1016.1 1016.4 1016.1 1015.6 1014.9 1014.4 1014.4 1014.5
## [60551] 1014.9 1015.8 1015.8 1015.9 1016.3 1016.3 1016.2 1016.0 1015.5 1015.0
## [60561] 1014.6 1014.6 1014.8 1015.1 1015.2 1015.8 1016.0 1016.2 1015.5 1014.8
## [60571] 1014.2 1013.7 1013.8 1014.1 1014.5 1015.0 1015.5 1015.4 1015.5 1015.3
## [60581] 1015.0 1014.6 1013.8 1013.6 1013.0 1013.4 1013.8 1014.3 1014.9 1015.5
## [60591] 1016.1 1016.2 1015.6 1014.8 1014.2 1014.0 1014.2 1014.4 1014.9 1015.5
## [60601] 1016.1 1016.7 1016.9 1016.9 1016.8 1016.2 1015.9 1015.7 1015.6 1015.9
## [60611] 1016.0 1016.5 1017.0 1017.7 1018.1 1018.5 1018.2 1017.6 1017.2 1017.4
## [60621] 1017.8 1018.0 1018.2 1018.7 1019.2 1019.1 1019.0 1018.9 1018.6 1017.9
## [60631] 1017.5 1017.0 1016.8 1017.2 1017.7 1018.4 1019.2 1019.5 1019.9 1020.1
## [60641] 1019.6 1018.6 1017.8 1017.5 1017.7 1017.6 1018.0 1018.6 1018.8 1018.9
  [60651] 1018.8 1018.5 1017.8 1017.5 1016.9 1016.4 1016.3 1016.4 1016.7 1017.1
## [60661] 1017.5 1017.9 1018.0 1017.6 1017.2 1016.7 1016.2 1016.1 1015.9 1016.0
## [60671] 1016.6 1016.9 1017.0 1017.3 1017.3 1017.1 1016.8 1016.0 1015.4 1015.1
## [60681] 1015.2 1015.3 1015.6 1016.3 1017.1 1017.7 1018.2 1017.9 1017.3 1017.0
## [60691] 1016.5 1016.1 1016.0 1016.0 1016.3 1016.7 1016.9 1017.2 1017.2 1017.1
## [60701] 1017.0 1016.6 1016.2 1015.8 1015.6 1015.8 1016.3 1016.8 1017.1 1017.4
## [60711] 1017.5 1017.5 1017.0 1016.4 1015.9 1015.8 1015.8 1016.5 1017.0 1017.2
## [60721] 1017.2 1017.9 1019.0 1019.0 1017.4 1017.0 1016.5 1016.3 1016.5 1017.1
## [60731] 1017.5 1017.9 1018.2 1018.6 1018.2 1017.7 1017.3 1017.2 1017.2 1017.4
## [60741] 1017.7 1018.1 1018.3 1018.5 1018.7 1018.7 1018.5 1018.0 1017.4 1016.9
## [60751] 1016.6 1016.3 1016.9 1017.3 1017.6 1017.6 1017.5 1017.0 1016.5 1016.3
## [60761] 1015.9 1015.7 1015.8 1016.3 1016.8 1017.4 1017.5 1017.6 1017.5 1017.4
## [60771] 1017.2 1016.7 1016.3 1016.3 1016.1 1016.3 1016.5 1017.1 1017.7 1018.1
## [60781] 1018.3 1018.0 1017.2 1016.8 1016.8 1016.8 1016.9 1017.1 1017.8 1018.2
## [60791] 1018.5 1018.8 1018.7 1018.6 1017.9 1017.5 1017.3 1017.2 1017.3 1017.3
## [60801] 1018.4 1018.6 1019.1 1019.3 1018.9 1018.4 1018.1 1018.1 1018.5 1018.8
## [60811] 1019.4 1019.6 1019.6 1019.7 1019.8 1019.4 1019.5 1018.9 1018.7 1018.5
## [60821] 1018.6 1018.9 1019.4 1019.8 1020.0 1020.4 1020.5 1020.2 1019.4 1019.0
## [60831] 1018.6 1018.5 1018.4 1018.6 1018.9 1019.1 1019.6 1019.7 1019.4 1019.1
## [60841] 1018.6 1018.3 1018.0 1018.0 1018.0 1018.0 1018.2 1018.5 1018.6 1018.4
## [60851] 1018.2 1017.4 1016.7 1016.6 1016.4 1016.7 1017.0 1017.4 1017.8 1017.8
## [60861] 1017.7 1017.3 1016.8 1016.4 1016.3 1016.2 1016.4 1016.8 1017.3 1017.7
## [60871] 1018.2 1018.3 1017.8 1016.7 1016.3 1016.4 1015.8 1016.2 1016.4 1017.1
```

```
## [60881] 1017.6 1018.0 1018.5 1018.7 1018.5 1018.2 1017.7 1017.2 1017.0 1017.2
## [60891] 1017.5 1018.2 1018.6 1019.4 1019.6 1019.0 1018.3 1017.8 1017.7 1017.4
## [60901] 1017.7 1017.9 1018.6 1019.2 1019.4 1019.8 1020.0 1019.7 1019.5 1018.7
## [60911] 1018.1 1018.8 1018.5 1018.5 1019.9 1019.7 1020.2 1019.9 1019.8 1018.8
## [60921] 1018.2 1018.0 1018.0 1018.3 1018.7 1019.2 1019.9 1020.5 1020.6 1020.8
## [60931] 1020.9 1020.4 1020.0 1019.6 1019.0 1018.7 1019.1 1019.5 1020.0 1020.3
## [60941] 1020.7 1020.7 1020.2 1019.2 1018.5 1018.2 1018.2 1018.2 1018.5 1019.0
## [60951] 1019.4 1019.5 1019.4 1019.3 1019.4 1019.2 1018.5 1018.0 1017.6 1017.6
## [60961] 1017.5 1017.8 1018.1 1018.5 1018.7 1018.2 1017.4 1016.9 1016.4 1016.6
## [60971] 1016.6 1016.9 1017.2 1017.6 1017.8 1018.1 1018.4 1017.9 1017.5 1017.0
## [60981] 1016.5 1016.3 1016.2 1016.6 1016.7 1016.8 1017.3 1017.5 1017.5 1017.3
## [60991] 1016.9 1016.4 1016.2 1016.2 1016.4 1016.9 1017.1 1017.5 1017.7 1018.1
## [61001] 1018.1 1018.0 1017.8 1017.3 1016.7 1016.6 1016.5 1016.6 1016.9 1018.0
## [61011] 1018.2 1018.4 1018.2 1017.7 1017.2 1016.9 1016.8 1016.8 1017.4 1017.5
## [61021] 1017.8 1018.2 1018.5 1018.4 1018.5 1018.4 1018.0 1017.6 1017.1 1017.2
## [61031] 1017.3 1017.6 1018.3 1018.5 1019.0 1019.1 1018.7 1018.0 1017.8 1017.4
  [61041] 1017.5 1017.5 1017.4 1017.6 1018.0 1018.5 1018.8 1018.9 1018.6 1018.1
## [61051] 1017.5 1017.2 1016.8 1016.4 1016.4 1016.8 1017.1 1017.5 1017.7 1017.7
## [61061] 1017.3 1016.7 1016.0 1015.9 1016.0 1015.9 1016.1 1016.5 1016.8 1016.8
## [61071] 1017.0 1018.0 1017.6 1017.1 1016.6 1016.2 1016.0 1016.1 1016.1 1016.2
## [61081] 1016.5 1016.9 1017.2 1017.3 1017.1 1016.5 1016.0 1015.7 1016.0 1016.1
## [61091] 1016.4 1016.8 1017.4 1017.8 1018.2 1018.4 1018.4 1018.3 1017.9 1017.4
## [61101] 1017.1 1017.4 1017.6 1017.9 1018.3 1018.8 1019.2 1019.2 1018.8 1018.2
## [61111] 1017.6 1017.3 1017.3 1017.4 1017.6 1018.0 1018.0 1018.3 1018.5 1018.6
## [61121] 1018.4 1017.8 1017.4 1016.8 1016.3 1016.1 1016.1 1016.3 1016.7 1017.4
## [61131] 1017.5 1017.3 1016.8 1016.0 1015.4 1015.4 1015.6 1015.9 1016.4 1016.8
## [61141] 1016.7 1016.9 1017.0 1017.1 1017.0 1016.4 1015.9 1015.1 1014.9 1015.1
## [61151] 1015.3 1015.1 1015.3 1015.9 1016.5 1016.5 1015.9 1015.5 1014.9 1014.7
## [61161] 1014.6 1014.9 1015.4 1015.8 1016.2 1016.5 1016.8 1016.8 1017.0 1016.7
## [61171] 1016.0 1015.7 1015.4 1015.6 1016.0 1016.3 1016.7 1017.2 1017.6 1017.8
## [61181] 1017.6 1017.0 1016.2 1016.0 1016.0 1016.0 1016.3 1016.9 1017.5 1017.6
## [61191] 1017.9 1018.0 1018.1 1018.1 1017.8 1017.4 1017.4 1017.5 1017.9 1018.4
## [61201] 1018.9 1019.5 1020.0 1019.9 1019.5 1019.0 1018.4 1018.1 1018.0 1017.9
## [61211] 1018.3 1018.9 1016.2 1011.9 1011.6 1011.2 1011.3 1011.8 1011.6 1011.5
## [61221] 1011.0 1011.1 1013.8 1012.7 1013.6 1013.3 1013.4 1013.5 1013.0 1013.9
## [61231] 1014.8 1015.0 1014.9 1014.5 1014.3 1013.6 1013.2 1013.4 1014.0 1014.3
## [61241] 1012.0 1012.6 1016.4 1017.1 1017.5 1018.2 1018.1 1017.7 1016.7 1016.6
## [61251] 1015.2 1015.6 1019.6 1019.3 1019.0 1018.6 1018.5 1018.8 1019.8 1020.5
## [61261] 1019.8 1019.0 1018.9 1018.9 1018.9 1019.2 1019.6 1020.0 1020.4 1020.8
## [61271] 1020.7 1020.0 1019.8 1018.9 1018.5 1018.5 1019.0 1019.2 1019.6 1020.0
## [61281] 1020.2 1019.3 1018.4 1017.9 1017.5 1017.2 1017.4 1017.6 1018.2 1018.7
## [61291] 1019.0 1019.2 1019.2 1019.0 1018.5 1018.1 1017.5 1017.2 1017.4 1018.0
## [61301] 1018.6 1019.1 1020.0 1020.0 1018.5 1017.7 1017.4 1017.2 1017.3 1017.6
## [61311] 1017.9 1018.8 1019.1 1019.5 1019.3 1018.4 1017.5 1018.4 1019.1 1019.6
## [61321] 1019.7 1019.0 1018.0 1017.3 1017.0 1016.8 1017.0 1017.1 1017.5 1017.8
## [61331] 1018.1 1018.5 1017.7 1016.8 1016.7 1015.8 1016.2 1016.6 1017.2 1015.3
## [61341] 1014.6 1015.8 1016.3 1016.9 1017.7 1018.0 1017.6 1017.2 1016.9 1016.1
## [61351] 1015.6 1015.4 1017.5 1015.5 1015.3 1016.9 1017.5 1017.7 1017.6 1017.4
## [61361] 1017.0 1016.3 1015.6 1015.2 1015.3 1015.5 1016.0 1016.7 1017.3 1017.9
## [61371] 1017.8 1017.3 1016.6 1015.7 1017.0 1017.4 1017.4 1017.3 1017.4 1016.6
## [61381] 1015.8 1015.6 1016.0 1016.8 1017.7 1018.3 1018.3 1018.2 1017.2 1016.9
## [61391] 1017.4 1018.0 1017.0 1015.9 1015.8 1016.1 1016.3 1016.7 1017.5 1017.9
## [61401] 1018.1 1018.1 1017.6 1016.9 1016.1 1016.6 1016.5 1018.4 1015.2 1014.6
## [61411] 1017.9 1017.1 1016.8 1017.1 1017.7 1018.2 1017.5 1017.9 1017.9 1017.0
```

```
## [61421] 1016.2 1016.4 1017.0 1017.8 1018.4 1018.6 1018.3 1017.8 1017.0 1016.6
## [61431] 1016.5 1016.8 1017.4 1017.8 1018.3 1018.8 1019.4 1017.7 1016.6 1016.1
## [61441] 1015.9 1016.1 1016.4 1018.0 1017.4 1016.4 1015.8 1015.1 1014.9 1015.0
## [61451] 1015.2 1015.6 1016.1 1016.6 1016.8 1016.9 1016.6 1015.8 1015.2 1014.9
## [61461] 1014.9 1015.0 1015.5 1016.3 1016.8 1017.1 1017.4 1017.3 1016.8 1015.9
## [61471] 1015.3 1014.7 1014.3 1014.3 1014.4 1014.8 1015.1 1015.7 1016.1 1016.3
## [61481] 1015.9 1015.4 1014.9 1014.7 1014.5 1014.7 1015.0 1015.5 1016.1 1016.6
## [61491] 1016.5 1016.3 1015.7 1015.1 1014.5 1014.0 1013.8 1014.0 1014.4 1014.6
## [61501] 1014.9 1015.2 1015.4 1015.3 1014.8 1014.4 1013.8 1013.3 1013.4 1013.6
## [61511] 1014.0 1014.6 1015.4 1015.8 1015.9 1015.9 1015.6 1015.1 1014.4 1013.9
## [61521] 1013.5 1013.7 1013.9 1014.0 1014.5 1015.1 1015.3 1015.2 1014.9 1014.4
## [61531] 1013.8 1013.4 1013.4 1013.8 1014.2 1014.8 1015.5 1016.1 1016.4 1016.4
## [61541] 1015.8 1015.0 1014.2 1013.9 1013.4 1013.3 1013.6 1014.0 1014.5 1015.1
## [61551] 1015.5 1015.1 1014.9 1014.2 1013.6 1013.0 1012.9 1012.9 1013.3 1014.0
## [61561] 1014.7 1015.2 1015.6 1015.2 1014.7 1014.1 1013.2 1012.4 1012.2 1012.4
## [61571] 1012.8 1013.7 1014.1 1014.7 1015.2 1015.3 1014.8 1014.0 1013.2 1012.6
## [61581] 1012.8 1012.9 1013.3 1014.0 1014.8 1015.3 1015.5 1015.6 1015.0 1014.7
## [61591] 1014.0 1013.3 1013.3 1013.4 1013.8 1014.5 1014.4 1015.2 1015.3 1015.6
## [61601] 1015.4 1015.0 1014.3 1014.0 1013.9 1013.9 1014.2 1014.9 1015.7 1016.8
## [61611] 1017.0 1017.0 1016.5 1015.6 1014.7 1014.0 1014.0 1014.4 1015.0 1015.2
## [61621] 1015.7 1016.2 1016.3 1015.9 1015.5 1014.7 1014.2 1013.9 1013.7 1014.1
## [61631] 1014.6 1015.0 1015.5 1016.1 1016.3 1016.2 1015.9 1015.2 1014.5 1014.2
## [61641] 1013.8 1013.9 1014.1 1014.4 1015.0 1015.4 1016.2 1016.3 1015.9 1015.6
## [61651] 1014.8 1014.3 1014.4 1014.6 1015.2 1015.9 1016.5 1017.0 1017.1 1017.2
## [61661] 1016.7 1016.0 1015.2 1014.9 1014.8 1015.1 1015.4 1015.6 1016.1 1016.6
## [61671] 1016.9 1016.7 1016.3 1015.8 1015.1 1014.7 1014.9 1015.7 1016.4 1016.7
## [61681] 1017.0 1017.7 1018.2 1018.3 1018.1 1017.1 1016.3 1015.6 1015.3 1015.5
## [61691] 1015.8 1016.1 1016.9 1017.4 1017.3 1017.6 1017.5 1017.1 1016.3 1015.9
## [61701] 1015.9 1016.2 1016.8 1017.3 1017.8 1018.4 1018.6 1018.7 1018.4 1017.8
## [61711] 1017.0 1016.4 1016.1 1015.9 1016.2 1016.6 1017.1 1017.5 1018.0 1017.8
## [61721] 1017.5 1016.9 1016.3 1016.0 1015.8 1016.0 1016.5 1016.8 1017.4 1018.0
## [61731] 1018.2 1018.1 1017.5 1016.6 1015.7 1015.2 1014.9 1015.2 1015.4 1015.9
## [61741] 1016.4 1016.9 1017.4 1017.3 1016.9 1016.7 1016.4 1016.1 1015.9 1016.0
## [61751] 1016.3 1016.8 1017.4 1017.7 1017.7 1017.3 1016.8 1016.3 1015.7 1015.3
## [61761] 1015.0 1015.1 1015.3 1015.5 1016.0 1016.5 1016.8 1016.6 1016.3 1015.9
## [61771] 1015.3 1014.9 1014.8 1015.1 1015.8 1016.4 1016.8 1017.3 1017.5 1017.8
## [61781] 1017.3 1016.7 1016.0 1015.6 1015.6 1015.6 1015.8 1016.3 1016.6 1017.2
## [61791] 1017.3 1016.9 1016.3 1015.6 1015.1 1015.2 1015.7 1016.3 1016.9 1017.6
## [61801] 1018.2 1018.4 1018.1 1017.5 1016.8 1016.0 1015.5 1015.3 1015.2 1015.4
## [61811] 1016.0 1016.4 1017.1 1017.3 1017.4 1016.9 1016.4 1015.5 1015.0 1014.9
## [61821] 1015.2 1015.6 1016.0 1016.2 1016.6 1016.8 1016.9 1016.7 1015.9 1014.8
## [61831] 1014.4 1014.1 1014.2 1014.4 1015.0 1015.2 1015.4 1015.8 1016.1 1016.0
## [61841] 1015.8 1015.3 1015.0 1014.8 1015.1 1015.6 1016.3 1016.9 1017.1 1017.2
## [61851] 1017.2 1016.9 1016.4 1015.9 1015.4 1014.9 1014.9 1015.1 1015.3 1015.8
## [61861] 1016.3 1016.5 1016.6 1016.2 1015.8 1015.2 1014.7 1014.5 1014.8 1015.3
## [61871] 1015.9 1016.7 1017.1 1017.3 1017.3 1016.8 1016.3 1015.5 1014.9 1014.8
## [61881] 1014.8 1014.7 1015.0 1015.3 1015.6 1015.7 1015.7 1015.3 1014.7 1014.2
## [61891] 1013.8 1013.5 1013.7 1014.4 1015.0 1015.5 1016.2 1016.4 1016.4 1016.1
## [61901] 1015.8 1014.8 1014.4 1014.0 1013.8 1014.3 1014.5 1015.3 1015.7 1016.0
## [61911] 1015.9 1016.0 1015.5 1014.8 1014.5 1014.3 1014.4 1014.7 1015.3 1016.0
## [61921] 1016.6 1017.2 1016.9 1016.3 1015.7 1014.9 1014.1 1014.0 1013.8 1014.0
## [61931] 1014.6 1015.3 1016.0 1016.5 1016.7 1016.6 1016.0 1015.3 1014.7 1014.7
## [61941] 1015.0 1015.5 1016.0 1016.6 1017.2 1017.6 1017.8 1017.5 1016.7 1015.8
## [61951] 1015.3 1015.1 1015.4 1015.8 1016.3 1016.8 1017.5 1018.1 1018.1 1017.5
```

```
## [61961] 1017.0 1016.5 1015.9 1015.4 1015.8 1016.2 1016.9 1017.6 1018.3 1018.7
## [61971] 1018.7 1018.2 1017.7 1016.8 1016.1 1015.7 1015.5 1015.8 1016.2 1016.9
## [61981] 1017.4 1017.8 1017.9 1017.6 1016.8 1016.2 1015.6 1015.5 1015.9 1016.6
## [61991] 1016.9 1017.4 1018.0 1018.4 1018.4 1018.1 1017.6 1016.9 1016.4 1016.2
## [62001] 1016.3 1016.7 1017.7 1018.2 1018.7 1019.4 1019.6 1019.1 1018.2 1017.6
## [62011] 1017.2 1017.4 1017.7 1018.4 1018.9 1019.5 1020.1 1020.4 1020.5 1020.2
## [62021] 1019.7 1019.1 1018.5 1018.1 1018.3 1018.7 1018.9 1019.3 1019.5 1019.6
## [62031] 1019.8 1019.4 1018.7 1017.9 1017.6 1017.6 1017.8 1018.4 1018.7 1019.2
## [62041] 1019.5 1019.7 1019.7 1019.4 1018.8 1018.0 1017.3 1016.8 1016.5 1016.5
## [62051] 1016.9 1017.6 1017.7 1017.9 1017.9 1017.4 1016.6 1015.8 1015.4 1015.1
## [62061] 1015.7 1016.3 1016.6 1017.2 1017.4 1017.6 1017.6 1017.5 1016.8 1016.0
## [62071] 1015.5 1015.2 1015.4 1016.0 1016.2 1016.8 1017.2 1017.5 1017.5 1017.0
## [62081] 1016.1 1015.7 1015.3 1015.2 1015.6 1016.0 1016.4 1017.4 1018.2 1018.5
## [62091] 1018.7 1018.5 1017.9 1017.1 1016.5 1016.2 1016.1 1016.2 1016.8 1017.6
## [62101] 1018.4 1018.7 1018.8 1018.3 1017.7 1017.5 1017.0 1016.9 1017.1 1017.7
## [62111] 1018.1 1018.6 1018.9 1018.9 1019.0 1018.7 1018.2 1017.5 1017.1 1016.8
## [62121] 1016.7 1017.1 1017.8 1018.4 1018.9 1019.2 1019.1 1018.5 1017.8 1017.6
## [62131] 1017.5 1017.7 1017.9 1018.5 1018.9 1019.5 1019.9 1020.3 1020.1 1019.8
## [62141] 1019.3 1018.5 1017.9 1017.4 1017.5 1017.5 1018.1 1018.6 1018.9 1019.1
## [62151] 1019.1 1018.8 1018.4 1018.1 1017.7 1017.5 1017.5 1017.9 1018.2 1018.6
## [62161] 1018.8 1018.9 1018.9 1018.4 1017.8 1016.9 1016.2 1015.8 1015.8 1016.1
## [62171] 1016.5 1016.8 1017.2 1017.6 1017.5 1017.1 1016.5 1015.8 1015.2 1015.3
## [62181] 1015.6 1015.8 1016.2 1016.7 1016.9 1017.0 1016.8 1016.6 1016.1 1015.0
## [62191] 1014.5 1014.3 1014.4 1014.5 1014.8 1015.1 1015.7 1015.8 1016.1 1015.7
## [62201] 1015.1 1014.4 1013.9 1013.8 1013.8 1014.2 1014.7 1015.2 1015.4 1015.6
## [62211] 1015.2 1014.9 1014.3 1013.7 1013.2 1012.9 1013.0 1013.2 1013.6 1014.2
## [62221] 1014.7 1015.2 1015.5 1015.1 1014.4 1013.8 1013.1 1013.0 1013.4 1014.0
## [62231] 1014.9 1015.6 1016.0 1016.7 1016.2 1016.0 1015.4 1015.0 1014.7 1014.8
## [62241] 1014.9 1015.6 1016.1 1016.6 1016.9 1016.7 1016.3 1015.8 1015.2 1014.8
## [62251] 1014.8 1015.3 1015.9 1016.7 1017.6 1018.2 1018.4 1018.1 1017.5 1016.8
## [62261] 1016.2 1015.8 1015.7 1015.9 1016.4 1017.2 1017.9 1018.5 1018.9 1018.8
## [62271] 1018.5 1017.8 1017.2 1016.9 1017.1 1017.4 1017.9 1018.9 1019.6 1020.1
## [62281] 1020.4 1020.3 1019.7 1019.3 1018.2 1017.5 1017.3 1017.3 1017.7 1018.4
## [62291] 1019.0 1019.5 1019.4 1019.3 1019.1 1018.8 1018.4 1018.2 1018.3 1018.7
## [62301] 1019.4 1020.2 1020.5 1020.6 1020.9 1020.7 1020.2 1019.5 1018.6 1018.0
## [62311] 1017.6 1017.6 1017.5 1018.1 1018.6 1019.1 1019.2 1019.6 1019.1 1018.4
## [62321] 1018.2 1017.7 1017.4 1017.7 1018.2 1019.0 1019.3 1019.3 1019.5 1019.2
## [62331] 1018.5 1018.1 1017.1 1016.5 1016.4 1016.6 1017.1 1017.6 1017.8 1018.3
## [62341] 1018.2 1017.9 1017.3 1016.9 1016.4 1016.0 1016.3 1016.9 1017.5 1018.2
## [62351] 1018.6 1019.0 1019.1 1018.7 1018.2 1017.4 1016.6 1016.3 1016.2 1016.5
## [62361] 1017.2 1017.7 1018.2 1018.1 1018.1 1018.0 1017.4 1016.7 1016.0 1016.0
## [62371] 1016.4 1016.8 1017.8 1018.7 1019.0 1019.2 1019.1 1018.7 1018.2 1017.6
## [62381] 1016.8 1016.6 1016.5 1016.8 1017.5 1018.1 1018.4 1018.7 1018.7 1018.4
## [62391] 1017.7 1017.0 1016.8 1016.6 1017.0 1017.7 1018.4 1018.9 1019.5 1019.8
## [62401] 1019.8 1019.3 1019.1 1018.5 1017.8 1017.6 1017.5 1018.0 1018.8 1019.3
## [62411] 1019.5 1019.6 1019.7 1019.4 1018.8 1017.8 1017.5 1017.4 1017.6 1017.9
## [62421] 1018.5 1019.1 1019.5 1019.7 1019.7 1019.5 1019.2 1018.5 1018.0 1017.5
## [62431] 1017.4 1017.7 1018.1 1018.4 1018.7 1019.1 1019.1 1018.6 1018.1 1017.4
## [62441] 1017.1 1017.0 1017.7 1018.1 1018.7 1019.2 1019.6 1019.5 1019.1 1018.7
## [62451] 1018.2 1017.7 1017.4 1017.1 1017.3 1017.5 1017.9 1018.4 1018.6 1018.1
## [62461] 1017.7 1017.1 1016.6 1016.0 1016.0 1016.2 1016.9 1017.4 1018.1 1018.3
## [62471] 1018.3 1018.1 1017.9 1017.4 1016.5 1016.0 1015.7 1015.8 1016.1 1016.3
## [62481] 1016.8 1017.3 1017.5 1017.6 1017.2 1016.7 1016.4 1015.9 1015.7 1016.0
## [62491] 1016.3 1017.1 1017.7 1018.1 1018.4 1018.5 1018.0 1017.6 1017.0 1016.6
```

```
## [62501] 1016.5 1016.6 1017.0 1017.2 1017.6 1018.0 1018.4 1018.0 1017.3 1016.9
## [62511] 1016.5 1016.6 1016.8 1017.4 1018.1 1018.2 1018.8 1018.8 1018.5 1018.0
## [62521] 1017.5 1016.8 1016.4 1016.0 1016.0 1016.3 1016.8 1017.2 1017.6 1018.0
## [62531] 1018.2 1017.6 1016.9 1016.2 1015.9 1015.9 1016.2 1016.5 1017.2 1017.3
## [62541] 1017.6 1017.8 1017.4 1017.2 1016.6 1015.8 1015.2 1015.1 1015.2 1015.3
## [62551] 1015.8 1016.3 1016.4 1016.8 1016.8 1016.7 1016.0 1015.3 1015.3 1015.2
## [62561] 1015.7 1015.9 1016.3 1016.7 1017.1 1017.4 1017.4 1017.0 1016.5 1015.7
## [62571] 1015.4 1014.9 1014.9 1015.0 1015.4 1015.8 1016.4 1016.7 1016.7 1016.2
## [62581] 1015.4 1014.8 1014.6 1014.2 1014.4 1014.9 1015.4 1015.8 1016.3 1016.9
## [62591] 1017.0 1016.4 1016.5 1015.5 1015.0 1015.1 1015.0 1014.9 1015.3 1015.5
## [62601] 1016.5 1017.1 1016.8 1016.1 1015.7 1015.0 1014.5 1014.5 1014.9 1015.1
## [62611] 1016.1 1016.8 1017.3 1017.8 1017.5 1017.3 1016.9 1016.3 1015.7 1015.4
## [62621] 1015.4 1016.0 1016.4 1016.9 1017.4 1018.0 1017.6 1017.0 1016.3 1015.8
## [62631] 1015.9 1015.8 1016.0 1016.2 1017.1 1018.2 1018.1 1018.9 1018.8 1018.6
## [62641] 1018.3 1017.6 1016.8 1017.2 1017.2 1017.5 1017.9 1018.3 1019.0 1018.6
## [62651] 1018.3 1018.5 1017.5 1016.8 1016.4 1016.2 1016.4 1016.5 1017.4 1018.1
## [62661] 1018.5 1018.9 1018.7 1018.4 1018.0 1017.3 1017.0 1016.7 1016.5 1016.7
## [62671] 1017.0 1017.3 1017.4 1017.7 1017.9 1017.7 1017.1 1016.6 1016.3 1016.2
## [62681] 1016.3 1016.9 1017.2 1017.6 1018.2 1018.5 1018.3 1018.0 1017.3 1016.7
## [62691] 1016.4 1016.2 1016.5 1016.8 1016.8 1017.5 1017.9 1018.3 1018.4 1017.9
## [62701] 1017.4 1017.0 1016.5 1016.6 1017.2 1017.6 1018.1 1018.5 1019.2 1019.5
## [62711] 1019.4 1019.0 1018.6 1017.7 1017.4 1016.8 1016.5 1017.0 1017.3 1017.7
## [62721] 1018.3 1018.6 1018.5 1017.9 1017.3 1016.6 1016.1 1016.0 1016.3 1016.7
## [62731] 1017.2 1017.7 1018.0 1018.2 1018.3 1018.0 1017.2 1016.5 1016.2 1015.8
## [62741] 1015.5 1015.8 1016.2 1016.7 1017.1 1017.3 1017.5 1016.9 1016.2 1015.6
## [62751] 1015.0 1015.1 1015.0 1015.4 1015.9 1016.4 1016.6 1016.6 1016.6 1016.5
## [62761] 1016.1 1015.5 1014.9 1014.1 1014.0 1014.3 1014.5 1015.1 1015.7 1016.0
## [62771] 1015.8 1015.3 1014.7 1014.4 1013.7 1013.9 1014.3 1014.6 1015.3 1015.4
## [62781] 1015.5 1015.7 1015.8 1015.8 1015.5 1015.0 1014.3 1014.1 1014.1 1014.2
## [62791] 1014.4 1014.6 1015.1 1015.6 1015.6 1015.6 1015.1 1014.3 1013.9 1013.8
## [62801] 1014.1 1014.6 1015.3 1015.9 1016.4 1016.8 1016.7 1016.6 1016.4 1015.9
## [62811] 1015.3 1015.0 1015.1 1015.5 1015.9 1016.1 1016.9 1017.4 1017.4 1017.1
## [62821] 1016.5 1015.8 1015.4 1015.5 1015.7 1016.0 1016.8 1017.1 1017.4 1017.9
## [62831] 1017.6 1017.1 1016.3 1015.9 1015.5 1015.4 1015.8 1015.9 1016.4 1016.7
## [62841] 1017.0 1017.2 1016.5 1015.7 1015.3 1014.7 1014.3 1014.5 1015.1 1015.6
## [62851] 1016.0 1016.4 1016.9 1016.7 1016.5 1016.2 1015.7 1014.7 1014.2 1014.4
## [62861] 1014.7 1014.9 1015.2 1015.8 1016.2 1016.2 1015.7 1015.1 1014.5 1014.1
## [62871] 1014.1 1014.4 1014.6 1015.0 1015.5 1015.9 1016.0 1015.8 1015.7 1015.3
## [62881] 1014.5 1014.3 1013.9 1014.0 1014.2 1014.5 1014.7 1014.9 1015.1 1015.1
## [62891] 1014.8 1013.8 1013.3 1013.3 1013.1 1013.4 1013.7 1014.2 1014.6 1015.0
## [62901] 1015.1 1014.9 1014.8 1014.4 1013.9 1013.3 1013.0 1013.0 1013.7 1013.9
## [62911] 1014.4 1014.7 1015.0 1015.1 1014.7 1014.2 1013.7 1013.2 1013.3 1013.4
## [62921] 1013.7 1014.5 1015.1 1015.0 1015.2 1015.2 1015.1 1014.7 1014.0 1013.7
## [62931] 1013.6 1013.5 1014.1 1014.5 1015.1 1015.5 1015.7 1015.6 1015.4 1015.0
## [62941] 1014.2 1013.7 1013.8 1014.1 1014.7 1015.2 1015.9 1015.9 1016.4 1016.2
## [62951] 1015.6 1015.3 1015.0 1014.5 1014.2 1014.0 1014.2 1014.5 1015.1 1015.7
## [62961] 1016.1 1015.7 1015.1 1014.7 1014.1 1013.8 1013.9 1014.0 1014.5 1015.2
## [62971] 1015.8 1016.1 1016.1 1016.0 1015.8 1015.3 1015.0 1014.3 1014.0 1014.1
## [62981] 1014.4 1014.6 1015.1 1015.3 1015.6 1015.7 1015.4 1014.7 1014.4 1014.3
## [62991] 1014.2 1014.4 1014.8 1015.1 1015.4 1015.4 1015.7 1015.7 1015.2 1014.4
## [63001] 1013.9 1013.5 1013.3 1013.4 1013.6 1014.3 1014.9 1015.6 1015.5 1015.0
## [63011] 1014.2 1013.4 1013.2 1013.5 1013.7 1013.9 1014.6 1015.0 1015.3 1015.6
## [63021] 1015.6 1015.6 1015.2 1015.1 1015.1 1015.0 1015.0 1015.2 1015.5 1015.7
## [63031] 1016.0 1016.2 1016.5 1016.3 1015.5 1014.6 1014.2 1014.6 1015.0 1015.4
```

```
## [63041] 1015.8 1016.3 1017.1 1017.6 1017.4 1016.9 1016.5 1016.0 1015.7 1015.3
## [63051] 1015.6 1015.9 1016.1 1016.9 1017.1 1017.3 1017.2 1017.1 1016.1 1015.6
## [63061] 1015.6 1015.4 1015.9 1016.1 1016.9 1017.2 1017.5 1017.6 1017.7 1017.4
## [63071] 1017.2 1016.5 1016.1 1015.6 1015.7 1016.1 1016.6 1016.9 1017.0 1017.4
## [63081] 1017.6 1017.2 1015.5 1015.2 1015.0 1015.0 1015.5 1015.9 1016.6 1017.1
## [63091] 1017.4 1017.5 1017.5 1017.0 1016.4 1015.9 1015.7 1015.4 1015.6 1015.8
## [63101] 1016.2 1016.5 1016.6 1016.5 1016.2 1015.7 1015.4 1014.7 1014.7 1015.1
## [63111] 1015.4 1015.8 1016.4 1017.1 1017.5 1017.7 1017.6 1017.0 1016.7 1016.3
## [63121] 1015.9 1015.8 1015.9 1016.2 1016.4 1016.8 1016.7 1016.9 1016.5 1015.8
## [63131] 1015.7 1015.3 1015.4 1015.7 1016.0 1016.4 1016.8 1017.4 1017.7 1017.9
## [63141] 1017.7 1017.2 1016.7 1016.1 1015.8 1015.6 1016.1 1016.2 1016.6 1016.9
## [63151] 1016.9 1017.2 1016.8 1016.5 1015.8 1015.7 1016.1 1016.4 1016.7 1017.1
## [63161] 1017.8 1018.1 1018.2 1018.2 1018.0 1017.9 1017.4 1017.0 1016.7 1016.7
## [63171] 1017.1 1017.1 1017.4 1018.1 1018.4 1018.8 1018.0 1017.2 1016.8 1016.6
## [63181] 1016.6 1017.1 1017.5 1018.1 1018.8 1019.2 1019.4 1019.2 1019.0 1018.6
## [63191] 1018.0 1017.7 1017.7 1018.0 1017.8 1018.2 1018.4 1018.9 1019.2 1019.1
## [63201] 1018.6 1017.8 1017.0 1016.7 1016.9 1017.2 1017.6 1018.1 1018.4 1018.5
## [63211] 1018.6 1018.5 1018.1 1017.6 1016.9 1016.8 1016.5 1016.3 1016.4 1016.9
## [63221] 1017.4 1017.9 1018.1 1018.1 1017.6 1017.0 1016.7 1016.6 1016.7 1016.8
## [63231] 1017.3 1017.9 1018.2 1018.2 1018.5 1018.3 1017.7 1016.9 1016.1 1015.5
## [63241] 1015.2 1015.2 1015.4 1016.0 1016.7 1017.1 1017.4 1016.9 1016.3 1015.8
## [63251] 1015.7 1015.8 1016.3 1016.9 1017.2 1017.5 1018.1 1018.4 1018.3 1018.1
## [63261] 1017.6 1016.9 1016.2 1015.8 1015.7 1016.3 1016.6 1016.8 1017.4 1017.4
## [63271] 1017.5 1016.9 1016.1 1015.6 1015.1 1015.2 1015.7 1016.0 1016.5 1016.8
## [63281] 1016.8 1017.1 1017.2 1016.8 1016.6 1016.1 1015.6 1015.2 1015.5 1015.9
## [63291] 1016.5 1016.6 1017.2 1017.3 1017.2 1017.0 1016.0 1015.6 1015.2 1015.4
## [63301] 1015.9 1015.9 1016.7 1016.8 1017.0 1017.0 1017.0 1016.7 1016.2 1015.7
## [63311] 1015.2 1015.0 1014.7 1014.9 1015.6 1016.1 1016.6 1017.1 1017.2 1016.9
## [63321] 1016.1 1015.3 1015.1 1014.9 1015.3 1015.8 1016.5 1017.0 1017.2 1017.3
## [63331] 1017.3 1016.9 1016.6 1016.0 1015.3 1015.0 1015.3 1015.7 1015.9 1016.6
## [63341] 1016.8 1016.9 1017.0 1016.8 1016.2 1015.6 1015.4 1015.3 1015.5 1016.0
## [63351] 1017.0 1017.3 1017.6 1017.8 1017.8 1016.8 1016.5 1016.5 1016.4 1016.5
## [63361] 1017.0 1017.4 1018.0 1018.3 1018.5 1018.3 1017.9 1017.2 1017.2 1017.1
## [63371] 1017.3 1017.6 1018.0 1018.2 1018.5 1018.7 1018.5 1018.1 1017.8 1017.5
## [63381] 1017.1 1016.8 1016.5 1016.8 1017.4 1017.9 1018.4 1019.0 1018.7 1018.3
## [63391] 1017.7 1017.1 1016.7 1016.3 1016.2 1016.4 1016.8 1017.0 1017.1 1017.4
## [63401] 1017.4 1017.0 1016.2 1015.9 1015.4 1015.0 1014.8 1015.1 1015.7 1016.3
## [63411] 1016.6 1017.0 1017.1 1016.6 1016.0 1015.7 1015.5 1015.4 1015.2 1015.0
## [63421] 1015.4 1015.9 1016.3 1016.3 1016.5 1016.4 1016.1 1015.3 1014.9 1015.0
## [63431] 1014.9 1015.2 1015.2 1016.0 1016.1 1016.6 1016.9 1016.4 1016.2 1015.8
## [63441] 1015.7 1015.4 1015.7 1015.6 1016.1 1016.4 1016.8 1017.1 1017.0 1016.7
## [63451] 1016.2 1015.7 1015.4 1014.8 1015.0 1015.4 1015.5 1015.8 1015.9 1016.5
## [63461] 1016.2 1016.2 1015.6 1015.1 1015.1 1015.1 1014.9 1015.4 1015.8 1016.1
## [63471] 1016.3 1016.5 1016.3 1016.2 1015.7 1015.0 1014.7 1014.3 1014.3 1014.8
## [63481] 1015.1 1015.7 1016.1 1016.5 1016.8 1016.5 1016.3 1015.7 1015.6 1015.9
## [63491] 1016.0 1016.3 1016.6 1017.0 1017.3 1017.4 1017.4 1017.0 1016.8 1016.5
## [63501] 1016.3 1016.2 1016.2 1016.4 1016.7 1017.3 1017.6 1017.9 1017.9 1017.5
## [63511] 1016.7 1016.3 1016.2 1016.2 1016.2 1016.7 1017.2 1017.4 1017.5 1017.7
## [63521] 1017.7 1017.2 1017.1 1016.7 1016.4 1016.1 1016.1 1016.4 1016.9 1017.3
## [63531] 1017.6 1018.2 1018.1 1018.0 1017.5 1017.0 1016.6 1016.5 1016.7 1016.8
## [63541] 1017.1 1017.3 1018.1 1018.0 1018.0 1017.9 1017.5 1016.8 1016.6 1016.1
## [63551] 1016.1 1016.7 1017.2 1017.7 1018.3 1018.8 1018.7 1017.9 1016.6 1016.2
## [63561] 1016.5 1016.6 1016.6 1016.6 1017.1 1017.2 1017.4 1017.7 1017.9 1017.6
## [63571] 1017.5 1017.1 1016.8 1016.4 1016.6 1016.8 1017.2 1017.5 1017.6 1018.1
```

```
## [63581] 1018.1 1017.5 1016.8 1016.1 1015.8 1016.0 1016.2 1016.3 1016.9 1017.1
## [63591] 1017.3 1017.3 1017.3 1017.3 1017.0 1016.5 1016.2 1016.0 1015.9 1016.1
## [63601] 1016.3 1016.5 1017.2 1017.5 1017.5 1017.0 1016.4 1016.1 1015.9 1015.8
## [63611] 1016.0 1016.5 1017.1 1017.3 1017.8 1017.7 1018.1 1017.6 1016.9 1016.4
## [63621] 1016.0 1016.0 1016.2 1016.3 1016.6 1017.2 1017.5 1018.0 1017.9 1017.6
## [63631] 1016.8 1016.1 1015.9 1015.7 1015.8 1016.1 1016.5 1016.7 1017.1 1017.6
## [63641] 1017.7 1017.6 1017.4 1016.7 1016.2 1015.8 1015.6 1015.6 1015.7 1016.1
## [63651] 1016.4 1016.4 1016.2 1015.8 1015.2 1014.7 1014.5 1014.5 1014.4 1014.9
## [63661] 1015.2 1015.5 1015.9 1016.3 1016.3 1016.1 1015.8 1015.1 1014.7 1014.4
## [63671] 1014.4 1014.3 1014.8 1015.2 1015.7 1016.2 1016.3 1016.0 1015.4 1015.0
## [63681] 1014.5 1014.6 1014.7 1015.1 1015.6 1015.8 1015.8 1015.8 1015.6 1015.5
## [63691] 1015.3 1014.9 1014.5 1014.1 1013.9 1014.2 1014.5 1015.0 1015.6 1016.0
## [63701] 1016.4 1016.1 1015.6 1015.2 1014.8 1015.1 1015.3 1015.6 1015.4 1015.5
## [63711] 1015.4 1015.5 1015.6 1015.5 1015.4 1014.8 1014.3 1014.0 1013.9 1013.9
## [63721] 1014.3 1014.7 1015.2 1015.3 1015.2 1015.0 1014.3 1013.9 1013.7 1014.0
## [63731] 1014.4 1014.8 1014.9 1015.1 1015.1 1014.9 1014.2 1013.7 1013.1 1012.7
## [63741] 1012.7 1012.8 1013.3 1013.7 1014.4 1014.6 1014.7 1014.7 1014.0 1013.3
## [63751] 1012.8 1012.7 1012.8 1013.4 1013.9 1013.9 1014.0 1013.9 1013.9 1014.0
## [63761] 1013.8 1013.7 1013.3 1013.0 1013.2 1013.3 1013.2 1014.1 1014.7 1015.4
## [63771] 1015.4 1015.1 1014.7 1014.1 1013.7 1013.5 1013.6 1014.0 1014.5 1014.8
## [63781] 1015.0 1015.0 1015.2 1015.4 1015.4 1015.2 1015.0 1014.5 1014.4 1015.1
## [63791] 1015.6 1016.0 1016.5 1016.6 1016.7 1016.2 1015.9 1015.4 1015.0 1015.1
## [63801] 1015.6 1016.0 1016.6 1016.9 1017.1 1017.5 1017.8 1017.6 1017.1 1017.2
## [63811] 1016.6 1016.0 1016.1 1016.3 1016.8 1017.5 1017.8 1018.3 1018.3 1018.0
## [63821] 1017.6 1017.2 1016.9 1017.0 1017.3 1017.4 1017.8 1017.9 1018.0 1018.2
## [63831] 1018.5 1018.5 1018.1 1017.7 1017.4 1017.1 1017.0 1017.2 1017.5 1017.7
## [63841] 1018.1 1018.3 1018.4 1018.2 1017.7 1017.3 1017.2 1017.1 1017.0 1017.3
## [63851] 1017.7 1018.1 1018.3 1018.6 1018.3 1018.2 1018.0 1018.0 1017.6 1017.2
## [63861] 1017.2 1017.6 1018.0 1018.4 1018.8 1019.1 1019.3 1018.7 1018.3 1018.0
## [63871] 1017.9 1018.1 1018.2 1018.5 1018.9 1018.9 1018.9 1019.2 1019.4 1019.2
## [63881] 1018.8 1018.6 1018.0 1017.5 1017.7 1017.8 1017.9 1018.0 1018.4 1018.4
  [63891] 1018.1 1017.7 1017.2 1017.0 1017.1 1017.2 1017.7 1017.9 1017.9 1017.9
## [63901] 1018.0 1017.8 1017.3 1017.2 1016.6 1016.3 1015.6 1015.7 1015.8 1015.8
## [63911] 1016.3 1016.3 1016.7 1017.4 1017.3 1016.7 1016.2 1015.9 1015.6 1015.6
## [63921] 1015.9 1016.4 1016.4 1016.5 1016.4 1016.6 1016.7 1016.5 1016.0 1015.8
## [63931] 1015.5 1015.3 1015.5 1015.6 1015.8 1016.2 1016.6 1016.6 1016.1 1015.6
## [63941] 1015.0 1014.7 1014.8 1014.8 1015.1 1015.8 1016.3 1016.3 1016.4 1016.2
## [63951] 1016.3 1016.0 1015.7 1015.2 1014.9 1015.1 1015.2 1015.4 1015.8 1016.2
## [63961] 1017.1 1016.5 1015.9 1015.4 1015.3 1015.5 1015.8 1016.1 1016.8 1017.3
## [63971] 1017.6 1018.0 1018.3 1018.1 1017.6 1017.1 1016.6 1016.0 1015.6 1015.9
## [63981] 1016.1 1016.8 1017.5 1017.9 1018.4 1018.3 1017.8 1017.3 1017.2 1017.0
## [63991] 1017.3 1017.8 1018.5 1019.0 1019.5 1019.9 1019.9 1019.6 1019.2 1018.7
## [64001] 1018.1 1017.7 1017.5 1017.5 1017.9 1018.4 1018.9 1019.3 1019.2 1018.8
## [64011] 1018.1 1017.6 1017.3 1017.3 1017.3 1018.1 1018.3 1018.5 1018.9 1019.1
## [64021] 1019.6 1019.2 1018.6 1018.2 1017.4 1016.9 1016.6 1017.0 1017.6 1018.0
## [64031] 1018.6 1019.0 1019.0 1018.7 1017.9 1017.2 1016.7 1016.6 1016.8 1016.9
## [64041] 1017.3 1017.7 1017.8 1017.9 1018.0 1018.1 1017.7 1017.0 1016.4 1016.0
## [64051] 1016.1 1016.7 1016.8 1017.0 1017.5 1017.9 1017.8 1017.4 1016.7 1016.6
## [64061] 1016.0 1016.3 1016.7 1016.1 1016.6 1017.2 1017.1 1017.8 1017.9 1017.2
## [64071] 1017.1 1016.6 1016.4 1016.0 1016.1 1016.2 1016.7 1017.0 1017.5 1018.1
## [64081] 1018.3 1017.9 1017.1 1016.6 1016.2 1016.8 1017.1 1017.0 1017.4 1017.5
## [64091] 1017.8 1018.2 1018.7 1018.6 1018.1 1017.4 1017.2 1017.0 1016.8 1016.9
## [64101] 1017.2 1017.6 1018.0 1018.4 1018.5 1018.0 1017.5 1017.0 1016.8 1016.8
## [64111] 1017.1 1017.3 1017.5 1017.7 1017.7 1017.7 1017.6 1017.5 1017.0 1016.4
```

```
## [64121] 1015.7 1015.2 1015.0 1015.2 1015.6 1015.6 1016.2 1016.6 1017.0 1016.8
## [64131] 1016.5 1016.0 1015.7 1015.6 1015.7 1015.6 1016.2 1016.5 1016.7 1016.8
## [64141] 1016.9 1016.9 1016.6 1015.9 1015.6 1015.4 1015.1 1015.2 1015.4 1015.5
## [64151] 1016.3 1016.8 1017.1 1017.0 1016.5 1016.3 1016.2 1016.2 1016.2 1016.6
## [64161] 1017.3 1017.8 1018.1 1018.2 1018.1 1018.3 1017.8 1017.1 1016.7 1016.3
## [64171] 1016.5 1016.5 1016.7 1017.2 1017.6 1018.2 1018.4 1018.5 1018.0 1017.8
## [64181] 1017.4 1017.4 1017.4 1017.5 1017.8 1018.1 1018.5 1018.7 1018.2 1018.1
## [64191] 1017.8 1017.3 1016.8 1016.5 1016.4 1016.9 1017.1 1017.5 1017.9 1018.0
## [64201] 1018.3 1017.8 1017.2 1016.6 1016.9 1017.0 1017.4 1017.8 1018.3 1018.5
## [64211] 1019.0 1019.2 1019.0 1018.4 1018.0 1017.5 1017.3 1017.3 1017.4 1017.7
## [64221] 1018.0 1018.2 1018.5 1018.4 1018.2 1018.1 1017.6 1016.9 1016.9 1017.1
## [64231] 1017.6 1018.0 1018.3 1018.6 1018.9 1018.6 1018.3 1017.8 1017.2 1016.8
## [64241] 1016.2 1016.1 1016.1 1016.6 1016.9 1017.3 1017.6 1017.5 1017.1 1016.6
## [64251] 1016.0 1015.8 1016.0 1016.0 1016.4 1016.8 1017.1 1017.6 1017.9 1017.9
## [64261] 1017.7 1017.4 1016.9 1016.6 1016.3 1016.1 1016.3 1016.8 1017.1 1017.6
## [64271] 1018.1 1018.5 1018.4 1018.2 1017.8 1018.1 1018.4 1018.7 1019.2 1019.9
## [64281] 1020.3 1020.2 1020.3 1020.1 1019.9 1019.4 1018.8 1018.2 1018.1 1017.8
## [64291] 1017.9 1018.5 1018.9 1019.3 1019.6 1019.5 1019.1 1018.4 1018.4 1018.0
## [64301] 1018.0 1018.2 1018.7 1018.9 1019.1 1019.3 1019.4 1019.5 1019.2 1018.8
## [64311] 1018.1 1017.9 1017.7 1017.5 1017.9 1018.1 1018.6 1019.1 1019.4 1018.8
## [64321] 1018.1 1017.7 1017.6 1017.4 1017.7 1017.7 1018.2 1018.6 1018.6 1018.6
## [64331] 1018.5 1018.1 1017.9 1017.2 1016.6 1016.1 1016.0 1016.1 1016.6 1017.0
## [64341] 1017.2 1017.9 1017.9 1017.8 1017.4 1016.8 1016.6 1016.5 1016.9 1017.3
## [64351] 1017.9 1018.0 1018.2 1018.1 1018.2 1017.7 1017.6 1016.9 1016.7 1016.6
## [64361] 1016.4 1016.6 1017.1 1017.7 1018.2 1019.0 1019.2 1018.9 1018.1 1017.5
## [64371] 1017.1 1017.0 1017.2 1017.4 1018.1 1018.7 1018.7 1018.8 1018.7 1018.3
## [64381] 1017.7 1016.9 1016.7 1016.2 1016.5 1016.6 1016.9 1017.3 1018.0 1018.3
## [64391] 1018.0 1017.7 1017.4 1016.7 1016.2 1016.3 1016.4 1016.7 1017.3 1017.8
## [64401] 1017.9 1018.2 1018.2 1017.9 1017.3 1017.2 1016.5 1016.4 1015.9 1016.0
## [64411] 1016.0 1016.8 1017.0 1017.0 1017.1 1016.7 1016.0 1015.3 1014.8 1014.8
## [64421] 1015.0 1015.0 1015.3 1015.3 1015.5 1015.8 1016.0 1016.0 1015.6 1014.9
## [64431] 1014.2 1014.1 1014.2 1014.2 1014.4 1014.7 1014.8 1015.6 1015.8 1015.4
## [64441] 1014.8 1014.3 1014.2 1013.9 1014.0 1014.3 1015.0 1015.4 1015.6 1016.3
## [64451] 1016.9 1016.8 1016.7 1016.6 1015.7 1015.2 1015.2 1015.2 1015.3 1015.9
## [64461] 1016.1 1016.6 1016.9 1017.0 1016.6 1016.2 1016.1 1016.2 1016.3 1016.6
## [64471] 1017.0 1017.4 1017.5 1017.9 1018.3 1018.4 1018.0 1017.3 1016.8 1016.3
## [64481] 1016.1 1016.6 1017.1 1017.7 1018.1 1018.7 1018.9 1018.5 1016.9 1016.7
## [64491] 1016.8 1016.8 1016.9 1016.9 1017.0 1017.2 1017.5 1017.8 1017.6 1017.0
## [64501] 1016.6 1016.4 1016.4 1016.6 1016.9 1016.9 1017.1 1017.5 1017.8 1017.6
## [64511] 1017.0 1016.3 1016.1 1015.9 1016.1 1016.3 1016.4 1017.0 1017.2 1017.6
## [64521] 1017.7 1017.8 1017.7 1017.3 1016.8 1016.7 1016.5 1016.6 1016.9 1017.3
## [64531] 1018.1 1018.3 1018.3 1018.0 1017.4 1016.7 1016.2 1016.1 1016.4 1016.8
## [64541] 1017.2 1017.6 1018.1 1018.4 1018.6 1018.6 1018.2 1017.4 1016.9 1016.7
## [64551] 1016.8 1017.0 1017.3 1017.5 1018.1 1018.5 1018.5 1018.4 1017.7 1017.2
## [64561] 1017.2 1017.1 1017.3 1017.8 1018.0 1018.4 1018.7 1019.0 1019.2 1019.1
## [64571] 1018.6 1018.1 1017.8 1017.4 1017.3 1017.4 1017.5 1018.1 1018.6 1018.8
## [64581] 1019.1 1018.8 1018.3 1018.1 1018.0 1017.8 1017.9 1018.5 1019.0 1019.2
## [64591] 1019.5 1019.7 1019.9 1019.6 1019.3 1018.7 1018.3 1017.9 1017.9 1017.8
## [64601] 1018.0 1018.2 1018.6 1018.9 1018.9 1018.7 1018.1 1017.6 1017.6 1017.6
## [64611] 1017.7 1018.0 1018.4 1018.8 1019.0 1019.2 1019.0 1018.5 1018.3 1017.7
## [64621] 1017.0 1016.6 1016.6 1016.6 1016.9 1017.1 1017.5 1018.0 1018.1 1018.1
## [64631] 1017.3 1016.8 1016.5 1016.8 1017.1 1017.4 1017.7 1017.8 1018.1 1018.2
## [64641] 1018.2 1018.0 1017.3 1016.6 1016.3 1016.1 1015.9 1016.2 1016.5 1016.9
## [64651] 1017.0 1017.2 1017.1 1016.9 1016.5 1015.9 1015.7 1015.8 1016.0 1016.2
```

```
## [64661] 1017.1 1017.6 1017.9 1018.1 1018.1 1017.6 1017.2 1016.8 1016.2 1016.1
## [64671] 1016.0 1016.5 1017.0 1017.4 1017.8 1018.2 1018.1 1018.0 1017.7 1017.3
## [64681] 1017.0 1017.1 1017.3 1017.7 1018.0 1018.5 1018.9 1019.0 1019.0 1019.0
## [64691] 1018.3 1018.1 1017.5 1017.2 1016.7 1017.1 1017.4 1018.0 1018.3 1018.8
## [64701] 1018.5 1017.7 1017.3 1017.0 1016.6 1016.8 1016.9 1017.5 1017.8 1018.2
## [64711] 1018.1 1018.2 1017.9 1017.7 1017.2 1016.6 1016.1 1015.9 1016.1 1016.4
## [64721] 1016.9 1017.5 1017.8 1017.8 1017.5 1016.8 1016.2 1015.9 1015.8 1016.3
## [64731] 1016.6 1017.1 1017.1 1017.7 1017.9 1017.8 1017.5 1017.0 1016.4 1015.9
## [64741] 1015.6 1015.5 1015.8 1015.9 1016.6 1016.9 1017.3 1017.5 1017.2 1016.5
## [64751] 1015.9 1015.5 1015.6 1015.7 1016.0 1016.6 1016.9 1017.3 1017.7 1017.6
## [64761] 1017.5 1017.1 1016.5 1016.0 1015.9 1015.6 1015.7 1016.1 1016.4 1016.8
## [64771] 1017.4 1017.4 1017.3 1016.8 1016.4 1016.0 1015.9 1016.2 1016.5 1016.8
## [64781] 1017.1 1017.7 1017.9 1017.7 1017.5 1017.0 1016.5 1015.7 1015.3 1015.4
## [64791] 1015.3 1015.6 1016.0 1016.4 1016.9 1016.8 1016.4 1016.2 1015.4 1015.4
## [64801] 1015.2 1015.3 1015.7 1016.1 1016.3 1016.7 1016.9 1016.9 1016.6 1016.3
## [64811] 1015.7 1015.3 1015.1 1015.2 1015.2 1015.4 1015.7 1016.5 1016.7 1016.7
## [64821] 1016.2 1015.7 1015.3 1015.1 1015.0 1015.4 1016.1 1016.4 1016.4 1017.0
## [64831] 1017.3 1017.6 1017.5 1016.9 1016.4 1015.7 1015.7 1015.7 1015.9 1016.2
## [64841] 1017.0 1017.9 1018.4 1018.5 1018.3 1017.7 1017.5 1017.5 1017.4 1017.5
## [64851] 1017.8 1018.2 1019.0 1019.1 1019.2 1019.2 1018.9 1018.4 1017.8 1017.2
## [64861] 1016.9 1016.8 1017.0 1017.5 1018.1 1018.5 1019.2 1019.4 1019.0 1018.3
## [64871] 1018.1 1017.7 1017.7 1017.9 1018.0 1018.5 1018.6 1018.9 1019.4 1019.4
## [64881] 1019.2 1018.8 1017.9 1017.4 1016.9 1016.9 1016.9 1017.2 1017.5 1018.1
## [64891] 1018.7 1018.9 1018.7 1018.1 1017.5 1017.2 1017.0 1017.2 1017.3 1017.7
## [64901] 1018.1 1018.5 1018.6 1018.5 1018.1 1017.5 1017.1 1016.5 1016.2 1016.3
## [64911] 1016.6 1016.9 1017.3 1017.8 1017.9 1017.7 1017.4 1016.9 1016.3 1016.1
## [64921] 1016.2 1016.5 1016.8 1017.2 1017.5 1017.8 1017.8 1017.6 1017.5 1017.2
## [64931] 1016.6 1015.9 1015.8 1015.3 1015.6 1016.0 1016.4 1017.0 1017.1 1017.2
## [64941] 1017.1 1016.5 1015.7 1015.1 1014.9 1015.2 1015.5 1016.1 1016.4 1016.7
## [64951] 1017.0 1016.9 1016.5 1016.3 1015.7 1014.9 1014.5 1014.4 1014.8 1015.3
## [64961] 1015.6 1016.0 1016.4 1016.4 1016.0 1015.6 1015.0 1014.6 1014.4 1014.3
## [64971] 1014.5 1015.0 1015.5 1015.9 1016.2 1016.2 1015.8 1015.8 1015.4 1014.9
## [64981] 1014.5 1014.5 1014.6 1014.9 1016.1 1015.9 1016.8 1017.0 1016.3 1015.6
## [64991] 1015.1 1015.1 1014.5 1014.8 1015.1 1015.8 1015.8 1016.1 1016.9 1017.1
## [65001] 1016.9 1016.7 1016.3 1015.8 1015.4 1015.8 1016.2 1016.5 1016.9 1017.6
## [65011] 1017.9 1018.0 1017.4 1017.1 1016.5 1016.3 1016.2 1016.4 1016.9 1017.4
## [65021] 1017.6 1017.7 1017.7 1017.5 1017.0 1016.5 1016.0 1015.6 1015.5 1015.3
## [65031] 1015.6 1015.8 1016.2 1016.5 1016.8 1016.6 1016.1 1015.6 1014.9 1014.6
## [65041] 1014.5 1014.6 1014.7 1015.1 1015.2 1015.7 1015.6 1015.5 1015.1 1014.4
## [65051] 1013.8 1013.5 1013.7 1013.8 1014.2 1014.7 1015.1 1015.6 1015.7 1014.9
## [65061] 1014.4 1013.7 1013.4 1013.2 1013.4 1013.9 1014.3 1014.7 1015.4 1015.4
## [65071] 1015.6 1015.3 1014.6 1013.9 1013.4 1013.1 1012.8 1013.0 1013.2 1013.3
## [65081] 1013.8 1014.4 1014.4 1013.9 1013.5 1012.9 1012.4 1012.2 1011.4 1011.9
## [65091] 1012.0 1012.3 1013.3 1014.6 1015.5 1016.0 1015.5 1014.9 1015.1 1014.9
## [65101] 1015.1 1015.2 1015.4 1016.0 1016.5 1016.4 1016.1 1015.7 1015.5 1015.1
## [65111] 1015.1 1015.2 1015.4 1015.7 1016.3 1016.6 1016.7 1016.7 1016.4 1015.6
## [65121] 1015.1 1014.4 1014.2 1013.8 1014.1 1014.2 1014.3 1015.0 1015.3 1015.2
## [65131] 1015.0 1014.5 1013.6 1013.2 1012.9 1012.9 1013.0 1013.2 1013.4 1013.9
## [65141] 1013.8 1014.0 1013.5 1012.8 1011.9 1011.1 1010.6 1010.3 1010.3 1010.4
## [65151] 1010.8 1011.4 1011.9 1011.9 1011.2 1010.5 1009.9 1009.4 1008.8 1009.1
## [65161] 1009.6 1010.1 1010.4 1011.1 1011.5 1011.7 1011.7 1011.4 1010.7 1010.4
## [65171] 1010.3 1010.5 1010.7 1011.4 1012.4 1013.3 1014.4 1014.6 1014.0 1013.8
## [65181] 1013.3 1012.5 1012.5 1013.1 1013.2 1013.7 1014.3 1015.0 1015.4 1015.7
## [65191] 1015.6 1015.2 1014.8 1013.9 1013.7 1013.7 1014.2 1014.5 1015.0 1015.7
```

```
## [65201] 1016.3 1016.5 1016.1 1015.8 1014.7 1014.3 1014.0 1014.1 1014.6 1014.9
## [65211] 1015.4 1015.6 1016.2 1016.3 1016.2 1015.7 1014.8 1014.1 1013.7 1013.5
## [65221] 1013.7 1013.8 1014.3 1015.1 1015.5 1015.3 1015.0 1014.4 1013.7 1013.4
## [65231] 1013.1 1013.2 1013.5 1013.7 1014.3 1014.7 1014.9 1014.9 1014.8 1014.2
## [65241] 1013.6 1013.2 1013.0 1012.9 1013.3 1013.6 1014.4 1014.7 1015.1 1015.1
## [65251] 1014.5 1014.3 1013.5 1013.0 1012.8 1013.2 1013.6 1014.0 1014.3 1014.6
## [65261] 1015.0 1014.5 1014.0 1013.4 1012.8 1012.3 1012.5 1012.4 1012.8 1012.9
## [65271] 1012.9 1013.3 1013.6 1013.3 1013.1 1012.7 1012.0 1011.8 1011.8 1012.0
## [65281] 1012.4 1013.1 1013.5 1013.9 1014.0 1014.2 1013.7 1013.2 1013.1 1012.8
## [65291] 1012.2 1012.3 1012.9 1013.4 1014.1 1014.6 1014.9 1015.2 1015.0 1014.6
## [65301] 1014.8 1014.3 1014.1 1014.2 1014.5 1014.9 1015.7 1016.1 1016.5 1016.5
## [65311] 1016.2 1015.8 1015.3 1015.0 1014.8 1014.8 1014.9 1014.9 1015.3 1015.9
## [65321] 1016.5 1016.3 1015.8 1015.6 1015.0 1014.7 1014.7 1014.9 1015.2 1015.7
## [65331] 1016.1 1016.5 1016.8 1017.0 1016.8 1016.4 1015.9 1015.1 1014.9 1014.9
## [65341] 1015.0 1015.5 1016.1 1016.7 1017.0 1016.8 1016.6 1016.0 1015.4 1015.0
## [65351] 1015.0 1015.3 1015.6 1016.1 1016.7 1017.4 1017.8 1017.7 1016.6 1015.8
## [65361] 1015.2 1014.9 1014.9 1015.0 1015.5 1015.9 1016.3 1016.7 1016.8 1016.2
## [65371] 1015.9 1015.3 1014.7 1014.7 1015.1 1015.6 1015.8 1016.2 1016.3 1016.6
## [65381] 1016.7 1016.3 1015.8 1015.3 1014.7 1014.5 1014.5 1014.8 1015.3 1015.9
## [65391] 1016.3 1016.5 1016.5 1016.3 1015.8 1015.4 1015.1 1015.0 1015.2 1015.9
## [65401] 1016.3 1016.6 1016.7 1017.0 1016.6 1016.3 1015.8 1015.2 1014.7 1014.4
## [65411] 1014.4 1014.5 1015.2 1015.5 1016.1 1016.5 1016.3 1015.8 1015.1 1014.8
## [65421] 1014.2 1014.0 1014.0 1014.6 1015.1 1015.7 1016.1 1016.2 1016.3 1016.0
## [65431] 1015.6 1014.8 1014.3 1014.2 1014.3 1014.3 1014.8 1015.5 1016.0 1016.5
## [65441] 1016.1 1015.2 1014.6 1014.0 1014.2 1014.4 1014.8 1015.3 1015.7 1015.9
## [65451] 1016.3 1016.1 1015.8 1015.5 1014.9 1014.4 1014.3 1014.2 1014.2 1014.8
## [65461] 1015.3 1015.5 1015.5 1015.3 1015.0 1014.4 1013.8 1013.7 1013.9 1014.0
## [65471] 1014.3 1014.8 1015.0 1015.2 1015.0 1014.5 1014.4 1013.8 1013.2 1012.6
## [65481] 1012.4 1012.5 1013.1 1013.4 1014.0 1014.3 1014.1 1013.8 1012.9 1012.5
## [65491] 1012.1 1011.9 1012.0 1012.3 1012.7 1013.0 1013.6 1014.0 1014.1 1013.7
## [65501] 1012.9 1012.2 1011.6 1011.4 1011.6 1011.5 1012.0 1012.2 1012.8 1013.1
## [65511] 1013.1 1012.7 1012.9 1011.8 1011.7 1011.8 1013.0 1012.7 1013.7 1014.7
## [65521] 1014.9 1016.0 1016.5 1015.8 1015.1 1014.4 1013.6 1013.6 1014.0 1014.3
## [65531] 1014.5 1014.8 1016.1 1016.8 1016.5 1016.1 1015.4 1015.1 1015.3 1015.3
## [65541] 1015.7 1015.4 1015.9 1016.5 1017.4 1018.4 1018.1 1017.9 1017.4 1016.9
## [65551] 1016.7 1016.3 1016.7 1018.1 1018.8 1018.7 1017.9 1018.0 1018.2 1017.7
## [65561] 1017.1 1016.4 1016.3 1015.5 1015.8 1015.9 1016.7 1017.6 1018.3 1018.6
## [65571] 1018.4 1018.0 1017.2 1016.4 1016.0 1015.8 1015.9 1015.9 1016.1 1016.4
## [65581] 1016.8 1017.1 1017.1 1016.7 1016.1 1015.6 1015.2 1015.1 1015.0 1015.2
## [65591] 1015.6 1016.0 1016.1 1016.4 1016.1 1015.5 1015.0 1014.1 1013.6 1013.4
## [65601] 1013.3 1013.8 1014.0 1014.3 1014.7 1014.9 1014.9 1014.5 1014.1 1013.6
## [65611] 1013.3 1013.0 1013.3 1013.8 1014.3 1014.5 1015.1 1015.0 1014.8 1014.0
## [65621] 1013.4 1012.8 1012.5 1012.6 1012.8 1013.2 1014.0 1014.3 1014.3 1013.7
## [65631] 1013.1 1012.9 1012.7 1013.0 1013.5 1014.0 1014.6 1014.9 1015.2 1015.2
## [65641] 1014.7 1014.2 1013.9 1014.1 1013.9 1014.0 1014.4 1014.8 1015.2 1015.4
## [65651] 1015.6 1015.5 1015.5 1015.0 1014.7 1014.7 1014.9 1015.3 1015.6 1015.9
## [65661] 1016.5 1016.9 1016.8 1016.9 1016.7 1016.0 1015.8 1015.4 1015.6 1016.1
## [65671] 1016.6 1016.9 1017.4 1017.9 1017.9 1017.6 1017.1 1016.4 1015.9 1015.8
## [65681] 1016.0 1016.4 1016.7 1017.4 1017.5 1017.9 1017.6 1015.1 1015.0 1015.0
## [65691] 1015.0 1015.5 1015.6 1016.0 1016.2 1016.0 1015.8 1015.3 1014.8 1014.5
## [65701] 1014.5 1014.7 1015.0 1015.3 1015.9 1016.3 1016.4 1016.0 1015.4 1014.7
## [65711] 1014.3 1013.7 1013.7 1013.7 1013.8 1014.3 1014.8 1015.6 1015.7 1015.4
## [65721] 1014.8 1014.4 1013.7 1013.4 1013.7 1014.1 1014.6 1015.2 1015.8 1016.1
## [65731] 1016.5 1016.5 1016.1 1015.9 1015.3 1014.7 1014.4 1014.4 1014.9 1015.3
```

```
## [65741] 1015.8 1016.1 1015.9 1015.5 1015.1 1014.7 1014.3 1014.5 1014.8 1015.2
## [65751] 1015.4 1016.1 1016.7 1017.1 1017.1 1016.8 1016.2 1015.6 1015.1 1014.8
## [65761] 1014.6 1014.8 1015.1 1015.8 1016.4 1016.8 1016.8 1016.4 1015.9 1015.1
## [65771] 1014.6 1014.3 1014.8 1015.3 1015.7 1016.3 1016.8 1016.8 1016.9 1016.1
## [65781] 1015.3 1014.8 1014.3 1014.0 1014.1 1014.6 1015.0 1015.5 1016.0 1016.7
## [65791] 1016.3 1015.7 1014.6 1014.1 1014.2 1014.5 1014.7 1015.1 1015.0 1015.8
## [65801] 1015.7 1016.2 1016.2 1015.5 1015.1 1014.7 1014.6 1014.5 1014.8 1015.2
## [65811] 1015.7 1016.3 1016.6 1016.4 1016.1 1015.6 1014.7 1014.2 1013.6 1013.9
## [65821] 1014.2 1014.8 1015.3 1015.5 1016.1 1016.2 1015.9 1015.3 1014.7 1014.1
## [65831] 1014.0 1014.0 1014.2 1014.7 1015.1 1015.4 1015.9 1015.9 1015.4 1014.6
## [65841] 1014.0 1013.1 1013.1 1013.4 1013.9 1014.4 1015.0 1015.8 1016.3 1015.9
## [65851] 1015.0 1014.5 1013.7 1013.9 1013.8 1014.2 1014.5 1014.8 1015.7 1016.0
## [65861] 1015.7 1015.6 1015.1 1014.4 1013.6 1013.6 1013.6 1013.8 1014.1 1014.8
## [65871] 1015.4 1015.6 1015.7 1015.2 1014.2 1013.6 1013.4 1013.5 1013.7 1014.2
## [65881] 1013.8 1014.4 1014.7 1015.3 1015.5 1015.0 1014.5 1014.1 1013.8 1013.6
## [65891] 1013.6 1014.0 1014.7 1015.5 1016.1 1016.4 1016.6 1016.0 1015.5 1014.5
## [65901] 1014.2 1013.9 1014.0 1014.0 1014.3 1015.0 1015.8 1015.8 1015.6 1015.4
## [65911] 1015.1 1014.1 1013.8 1013.8 1014.3 1014.6 1015.3 1015.8 1016.1 1016.0
## [65921] 1015.3 1014.6 1013.8 1013.3 1013.3 1013.3 1013.9 1014.1 1014.6 1015.2
## [65931] 1015.4 1015.2 1014.4 1013.7 1012.6 1012.6 1012.9 1013.1 1013.5 1013.9
## [65941] 1014.4 1014.5 1014.0 1013.5 1012.7 1012.5 1012.5 1012.6 1013.0 1013.4
## [65951] 1013.8 1013.9 1014.2 1014.1 1013.6 1012.9 1012.5 1012.3 1012.5 1013.2
## [65961] 1013.9 1014.5 1014.8 1015.1 1014.3 1013.9 1013.3 1012.9 1013.0 1012.8
## [65971] 1013.2 1013.8 1014.0 1014.7 1014.3 1014.0 1013.3 1013.0 1012.5 1012.3
## [65981] 1012.8 1013.8 1014.4 1015.0 1015.1 1015.0 1014.5 1013.9 1013.3 1012.8
## [65991] 1012.5 1012.8 1013.0 1013.5 1013.9 1014.2 1014.6 1014.4 1014.2 1013.7
## [66001] 1013.2 1013.0 1013.0 1013.2 1013.7 1014.2 1014.8 1015.0 1015.2 1015.4
## [66011] 1014.8 1014.2 1013.6 1013.5 1013.6 1014.2 1014.4 1014.9 1015.4 1016.3
## [66021] 1016.8 1015.9 1015.1 1014.5 1013.4 1012.9 1012.7 1012.9 1013.5 1014.2
## [66031] 1015.1 1015.8 1016.1 1016.0 1015.1 1014.6 1013.9 1013.5 1013.5 1013.4
## [66041] 1013.5 1014.2 1014.9 1015.0 1015.3 1015.3 1015.0 1014.4 1013.9 1013.9
## [66051] 1013.7 1014.4 1014.6 1015.0 1015.7 1016.4 1016.6 1016.2 1015.6 1015.0
## [66061] 1014.0 1013.6 1013.5 1013.7 1014.2 1014.6 1015.1 1015.7 1016.3 1016.3
## [66071] 1016.2 1015.9 1015.6 1015.5 1015.2 1015.8 1016.3 1016.7 1015.7 1015.9
## [66081] 1016.2 1016.4 1016.7 1016.8 1016.8 1016.9 1017.0 1016.5 1016.2 1015.8
## [66091] 1015.9 1016.2 1016.2 1016.3 1017.0 1017.5 1017.8 1017.7 1016.9 1016.4
## [66101] 1016.0 1015.3 1014.9 1015.3 1015.6 1015.9 1016.6 1017.1 1017.4 1017.3
## [66111] 1016.8 1016.3 1015.8 1015.2 1014.8 1015.0 1015.4 1015.9 1017.2 1016.5
## [66121] 1015.7 1015.2 1014.2 1013.8 1013.5 1013.8 1014.0 1014.6 1015.2 1015.5
## [66131] 1015.5 1015.5 1015.1 1014.7 1013.6 1013.5 1013.6 1014.1 1014.6 1015.4
## [66141] 1016.1 1016.4 1016.5 1015.6 1015.0 1014.5 1014.2 1014.2 1014.4 1014.9
## [66151] 1014.9 1015.3 1015.6 1015.7 1015.4 1015.1 1014.7 1014.0 1013.6 1013.5
## [66161] 1013.4 1014.1 1014.5 1015.2 1015.7 1015.8 1015.6 1014.9 1014.0 1013.8
## [66171] 1013.0 1012.7 1013.2 1013.6 1013.7 1014.6 1015.1 1015.3 1014.9 1013.6
## [66181] 1013.4 1012.7 1012.3 1012.3 1012.6 1013.2 1014.1 1014.6 1015.1 1015.4
## [66191] 1015.1 1014.9 1013.9 1013.8 1013.7 1013.5 1013.7 1014.2 1014.3 1015.4
## [66201] 1015.8 1015.3 1015.1 1014.6 1014.3 1013.5 1013.1 1013.4 1014.1 1014.7
## [66211] 1015.3 1015.4 1015.7 1015.4 1014.6 1013.6 1013.0 1012.6 1012.4 1012.5
## [66221] 1013.0 1013.2 1013.9 1014.2 1013.9 1013.8 1013.2 1012.8 1012.2 1011.5
## [66231] 1011.4 1011.7 1012.5 1013.2 1013.4 1014.0 1014.1 1013.9 1012.5 1012.0
## [66241] 1011.5 1011.7 1012.0 1012.3 1012.5 1012.9 1012.9 1012.9 1012.6 1012.2
## [66251] 1011.4 1011.1 1011.2 1011.3 1011.9 1012.7 1013.1 1013.9 1014.2 1013.7
## [66261] 1013.4 1012.9 1012.0 1011.5 1011.6 1011.8 1012.3 1012.7 1013.7 1013.9
## [66271] 1013.9 1013.9 1013.5 1013.0 1012.8 1012.8 1013.3 1013.8 1014.3 1014.9
```

```
## [66281] 1015.3 1015.9 1015.8 1014.7 1013.9 1013.5 1013.7 1014.3 1014.8 1016.7
## [66291] 1016.7 1016.9 1016.7 1016.2 1015.7 1015.6 1015.8 1016.2 1016.8 1017.4
## [66301] 1017.8 1018.0 1017.7 1017.1 1016.5 1015.7 1015.5 1015.2 1015.1 1015.3
## [66311] 1015.7 1016.2 1016.6 1016.4 1015.9 1015.5 1015.3 1014.8 1014.6 1014.3
## [66321] 1014.3 1014.9 1015.6 1016.1 1016.8 1016.9 1016.5 1015.8 1015.0 1014.4
## [66331] 1014.0 1013.6 1013.5 1013.8 1014.3 1014.9 1015.2 1015.3 1015.1 1014.8
## [66341] 1013.4 1013.0 1012.8 1012.8 1013.0 1013.3 1013.9 1014.8 1014.4 1013.7
## [66351] 1012.9 1012.0 1011.6 1011.5 1011.7 1012.3 1012.8 1013.3 1013.6 1013.6
## [66361] 1013.0 1012.4 1011.7 1011.8 1011.7 1012.2 1012.6 1013.0 1013.7 1013.5
## [66371] 1012.9 1012.1 1011.5 1011.1 1011.1 1011.4 1011.7 1011.8 1012.4 1013.0
## [66381] 1013.2 1013.0 1012.8 1012.2 1011.6 1011.2 1011.2 1011.7 1012.0 1012.7
## [66391] 1013.5 1013.9 1014.1 1013.8 1012.9 1011.2 1010.7 1010.7 1010.9 1011.2
## [66401] 1011.6 1012.0 1012.4 1012.7 1012.4 1011.7 1011.3 1011.2 1011.2 1012.1
## [66411] 1012.6 1013.0 1013.4 1013.6 1013.3 1012.8 1012.0 1011.5 1011.2 1011.1
## [66421] 1011.4 1011.5 1012.0 1012.7 1013.0 1013.2 1013.0 1012.6 1011.8 1011.7
## [66431] 1011.7 1012.0 1012.3 1012.8 1013.2 1013.6 1014.1 1013.9 1013.4 1012.5
## [66441] 1012.3 1011.9 1011.8 1012.2 1012.7 1013.2 1013.7 1013.9 1014.1 1014.2
## [66451] 1014.2 1013.8 1013.3 1012.8 1012.9 1013.4 1013.8 1014.1 1014.4 1015.0
## [66461] 1015.5 1015.3 1014.4 1013.9 1013.4 1013.2 1013.2 1013.4 1014.1 1014.6
## [66471] 1015.0 1015.6 1015.8 1016.0 1015.7 1014.9 1014.5 1014.2 1014.4 1014.6
## [66481] 1015.0 1015.7 1016.0 1016.7 1016.9 1016.2 1015.6 1015.3 1015.1 1015.0
## [66491] 1015.3 1015.4 1015.6 1015.9 1016.0 1016.3 1016.2 1015.7 1015.0 1013.7
## [66501] 1013.6 1013.8 1014.3 1014.8 1015.3 1015.8 1016.0 1015.8 1015.3 1014.9
## [66511] 1014.5 1014.0 1013.9 1014.0 1014.3 1014.7 1015.2 1015.6 1015.8 1015.4
## [66521] 1014.8 1014.6 1014.4 1014.0 1013.4 1013.6 1014.3 1014.6 1015.2 1015.9
## [66531] 1015.9 1015.1 1014.5 1013.8 1013.4 1013.2 1013.0 1013.4 1013.6 1014.1
## [66541] 1014.7 1014.7 1014.6 1014.3 1014.1 1013.7 1013.8 1013.6 1013.9 1014.4
## [66551] 1015.1 1015.6 1015.9 1016.2 1016.0 1015.5 1014.6 1013.9 1013.4 1013.2
## [66561] 1013.4 1013.6 1014.2 1014.7 1014.9 1015.1 1015.2 1015.0 1014.6 1013.8
## [66571] 1013.2 1013.0 1013.1 1013.7 1014.3 1014.7 1015.4 1015.6 1015.0 1014.2
## [66581] 1013.5 1012.8 1012.1 1011.9 1011.8 1012.2 1012.4 1013.0 1013.2 1012.9
## [66591] 1012.5 1011.9 1011.2 1010.8 1010.7 1010.8 1011.2 1011.6 1012.1 1012.6
## [66601] 1013.1 1012.8 1012.3 1011.5 1010.3 1010.3 1010.4 1010.8 1011.4 1012.2
## [66611] 1012.2 1011.9 1011.6 1011.2 1010.6 1009.9 1010.0 1010.7 1011.5 1011.9
## [66621] 1012.5 1012.9 1012.7 1012.0 1011.3 1010.7 1010.0 1010.0 1010.1 1010.2
## [66631] 1011.0 1011.5 1011.8 1011.5 1011.1 1010.6 1010.0 1009.9 1010.2 1010.8
## [66641] 1011.4 1011.9 1012.7 1013.0 1012.7 1011.9 1011.0 1010.2 1010.0 1010.2
## [66651] 1011.0 1011.3 1011.8 1012.7 1013.2 1013.1 1012.8 1012.4 1011.4 1011.6
## [66661] 1012.3 1013.0 1013.6 1014.4 1014.6 1014.1 1013.3 1012.9 1012.5 1012.6
## [66671] 1013.0 1013.4 1013.9 1014.2 1014.6 1014.4 1014.8 1014.4 1013.9 1013.2
## [66681] 1013.0 1012.7 1012.8 1013.5 1014.0 1014.5 1015.1 1015.2 1015.0 1013.6
## [66691] 1012.9 1012.4 1012.2 1012.4 1012.6 1013.1 1013.8 1014.2 1014.5 1014.4
## [66701] 1014.3 1013.8 1013.3 1013.0 1012.9 1013.1 1013.5 1013.9 1014.6 1015.0
## [66711] 1015.4 1015.2 1014.6 1014.0 1013.3 1013.2 1013.4 1014.0 1013.8 1014.1
## [66721] 1014.7 1014.9 1014.8 1014.2 1014.0 1013.2 1013.2 1013.9 1014.3 1015.4
## [66731] 1016.0 1015.6 1014.7 1013.9 1013.2 1013.4 1013.5 1013.9 1014.5 1014.8
## [66741] 1014.8 1014.7 1014.2 1013.3 1012.8 1012.5 1012.7 1013.2 1013.9 1014.2
## [66751] 1014.7 1015.1 1014.3 1013.5 1013.1 1012.6 1012.5 1012.8 1013.0 1013.6
## [66761] 1014.1 1014.4 1014.3 1014.4 1014.0 1013.3 1012.8 1012.5 1012.6 1012.6
## [66771] 1013.1 1013.4 1013.9 1014.3 1014.4 1014.2 1012.7 1012.0 1011.7 1011.7
## [66781] 1011.8 1012.1 1012.3 1012.8 1013.2 1013.4 1013.2 1012.6 1012.3 1011.9
## [66791] 1011.7 1011.8 1012.3 1013.0 1013.5 1014.0 1014.2 1013.1 1012.5 1012.0
## [66801] 1011.7 1012.1 1012.3 1012.7 1013.1 1013.4 1013.4 1013.4 1012.8 1012.4
## [66811] 1011.9 1011.2 1010.9 1012.0 1012.7 1013.3 1013.6 1013.5 1012.8 1012.5
```

```
## [66821] 1011.8 1012.2 1012.5 1012.9 1013.2 1013.2 1013.0 1012.3 1011.7 1011.4
## [66831] 1011.2 1011.3 1012.1 1012.6 1012.9 1013.5 1013.6 1013.2 1012.2 1011.1
## [66841] 1010.8 1011.0 1011.4 1011.6 1012.7 1013.1 1012.2 1013.4 1012.2 1011.8
## [66851] 1011.0 1010.7 1010.4 1010.8 1011.4 1012.3 1013.0 1013.6 1013.3 1012.6
## [66861] 1011.3 1010.5 1010.2 1009.7 1009.9 1010.0 1010.6 1011.8 1012.0 1011.5
## [66871] 1011.8 1011.1 1010.5 1010.5 1010.4 1010.0 1010.8 1011.6 1012.6 1011.9
## [66881] 1011.9 1011.1 1010.6 1010.2 1009.8 1009.5 1009.9 1010.1 1010.6 1011.1
## [66891] 1011.4 1011.6 1011.7 1011.6 1011.4 1010.8 1010.7 1010.4 1010.6 1011.1
## [66901] 1011.6 1012.1 1012.8 1013.0 1012.7 1012.1 1011.3 1010.8 1010.4 1010.6
## [66911] 1010.9 1011.4 1011.7 1012.1 1012.4 1012.6 1012.6 1012.2 1012.0 1011.6
## [66921] 1011.1 1011.0 1011.0 1011.3 1012.0 1012.6 1013.4 1013.3 1013.0 1013.1
## [66931] 1012.4 1011.9 1011.7 1011.5 1011.9 1012.0 1012.4 1012.9 1012.9 1013.0
## [66941] 1012.9 1012.6 1012.4 1012.0 1011.5 1011.3 1012.0 1011.8 1012.4 1013.1
## [66951] 1014.0 1014.2 1014.6 1013.6 1013.0 1011.9 1011.0 1010.8 1010.9 1011.5
## [66961] 1011.7 1012.3 1012.7 1012.4 1011.8 1011.4 1011.4 1010.5 1010.8 1009.9
## [66971] 1009.3 1009.5 1010.6 1010.8 1011.8 1011.8 1013.4 1012.9 1012.6 1010.4
## [66981] 1010.2 1010.6 1010.2 1010.4 1010.9 1011.4 1011.5 1011.9 1011.6 1010.8
## [66991] 1010.3 1009.4 1009.5 1009.9 1010.7 1011.8 1012.4 1012.7 1013.4 1013.1
## [67001] 1012.4 1011.7 1010.9 1010.5 1010.6 1010.8 1011.2 1011.7 1012.6 1012.9
## [67011] 1013.2 1013.0 1012.4 1011.9 1011.7 1011.5 1011.7 1012.3 1012.9 1013.5
## [67021] 1014.2 1014.5 1014.2 1013.6 1012.9 1012.2 1012.1 1012.0 1012.3 1012.7
## [67031] 1013.3 1014.0 1014.0 1014.2 1014.1 1013.5 1013.1 1012.6 1013.0 1014.5
## [67041] 1014.9 1014.7 1014.4 1013.7 1012.8 1012.1 1011.7 1011.9 1011.9 1012.4
## [67051] 1012.9 1013.1 1013.4 1013.4 1013.5 1013.4 1013.1 1012.6 1012.3 1012.2
## [67061] 1012.5 1013.1 1013.5 1014.1 1014.7 1014.9 1014.4 1013.7 1013.1 1012.6
## [67071] 1012.7 1012.7 1013.0 1013.2 1013.7 1014.1 1014.5 1014.8 1014.8 1014.6
## [67081] 1014.2 1013.6 1013.2 1013.1 1013.4 1013.8 1014.4 1015.1 1015.8 1015.8
## [67091] 1015.7 1015.1 1014.4 1013.8 1013.5 1013.7 1013.8 1014.1 1014.6 1015.2
## [67101] 1015.4 1015.9 1015.8 1015.7 1015.5 1015.0 1014.7 1014.5 1014.8 1015.3
## [67111] 1015.9 1016.7 1017.2 1017.5 1017.4 1016.8 1015.4 1014.9 1014.4 1014.4
## [67121] 1014.6 1014.9 1015.4 1016.1 1016.9 1016.8 1016.6 1016.1 1015.7 1015.3
## [67131] 1015.5 1016.1 1016.7 1017.4 1018.0 1018.3 1017.8 1017.0 1016.0 1015.2
## [67141] 1015.0 1015.0 1015.1 1015.4 1015.9 1016.1 1016.2 1016.1 1015.8 1015.4
## [67151] 1014.4 1013.9 1013.8 1014.3 1014.7 1015.2 1015.6 1015.5 1014.7 1013.8
## [67161] 1013.0 1012.9 1013.0 1013.2 1013.6 1014.2 1014.6 1014.7 1014.9 1014.5
## [67171] 1014.2 1013.9 1013.3 1013.2 1013.4 1013.7 1014.2 1014.7 1015.0 1015.2
## [67181] 1014.7 1014.2 1013.4 1012.9 1012.7 1013.1 1013.4 1013.7 1014.0 1014.5
## [67191] 1014.7 1014.9 1014.8 1014.4 1014.0 1013.5 1013.1 1013.0 1013.3 1013.7
## [67201] 1014.8 1015.6 1015.9 1015.5 1015.1 1014.2 1013.6 1013.3 1013.1 1013.2
## [67211] 1013.3 1013.9 1014.4 1014.5 1014.4 1014.4 1014.1 1013.7 1012.9 1012.5
## [67221] 1012.4 1012.7 1013.2 1013.9 1014.7 1015.5 1015.5 1014.8 1014.2 1013.5
## [67231] 1013.0 1012.5 1012.9 1012.9 1013.0 1013.3 1013.7 1014.2 1014.3 1014.0
## [67241] 1013.6 1013.5 1012.8 1012.5 1012.4 1012.6 1013.0 1013.8 1014.4 1015.3
## [67251] 1015.3 1015.0 1014.3 1013.5 1012.9 1012.6 1012.8 1013.3 1013.8 1014.4
## [67261] 1014.9 1015.2 1015.5 1015.1 1014.7 1014.5 1014.0 1013.5 1013.7 1014.0
## [67271] 1014.4 1015.1 1015.9 1016.4 1016.5 1016.2 1015.7 1014.8 1014.2 1013.9
## [67281] 1013.9 1014.4 1014.6 1015.2 1015.5 1015.8 1016.2 1015.8 1015.6 1015.4
## [67291] 1014.9 1014.6 1014.3 1014.7 1015.0 1015.5 1016.0 1016.4 1016.6 1015.0
## [67301] 1014.0 1013.5 1013.2 1013.1 1013.3 1013.6 1014.3 1015.2 1015.0 1014.5
## [67311] 1013.3 1013.3 1013.4 1013.8 1014.6 1015.2 1015.6 1015.7 1015.4 1014.6
## [67321] 1013.8 1013.2 1012.9 1012.8 1013.3 1013.6 1014.0 1014.6 1015.1 1015.3
## [67331] 1015.2 1014.6 1014.1 1013.5 1013.1 1013.5 1014.0 1014.8 1015.3 1016.1
## [67341] 1016.1 1015.7 1015.0 1014.7 1014.4 1014.2 1014.7 1014.8 1015.3 1015.9
## [67351] 1016.5 1016.7 1016.6 1016.1 1015.9 1015.4 1015.1 1015.1 1015.2 1015.6
```

```
## [67361] 1016.2 1017.1 1017.8 1018.2 1017.7 1017.1 1016.2 1015.6 1015.4 1015.2
## [67371] 1015.4 1015.7 1016.2 1016.8 1017.2 1017.2 1017.0 1016.5 1015.9 1015.3
## [67381] 1014.6 1014.6 1014.9 1015.3 1016.2 1017.0 1017.1 1016.8 1016.2 1015.6
## [67391] 1014.4 1014.3 1014.7 1014.9 1015.3 1015.6 1015.9 1016.0 1015.6 1015.3
## [67401] 1014.4 1013.9 1013.9 1014.2 1014.6 1015.2 1016.0 1016.8 1017.2 1016.8
## [67411] 1016.1 1015.4 1014.9 1014.7 1014.5 1014.8 1015.2 1015.7 1016.2 1016.6
## [67421] 1016.8 1016.7 1016.4 1016.0 1015.6 1015.7 1016.1 1016.4 1016.8 1017.4
## [67431] 1018.3 1018.3 1018.0 1017.2 1016.4 1015.7 1015.3 1015.3 1015.6 1015.7
## [67441] 1016.2 1016.7 1017.0 1017.1 1016.8 1016.5 1016.0 1015.7 1015.7 1016.0
## [67451] 1016.2 1017.2 1017.9 1018.7 1018.7 1018.2 1017.8 1016.9 1016.1 1015.8
## [67461] 1016.3 1016.7 1016.8 1017.6 1017.5 1017.1 1016.6 1015.7 1015.8 1015.9
## [67471] 1016.2 1016.8 1017.6 1018.4 1018.0 1017.3 1016.4 1015.8 1015.4 1015.3
## [67481] 1015.5 1015.8 1017.0 1017.2 1017.4 1017.2 1016.9 1016.0 1015.5 1015.2
## [67491] 1015.4 1015.8 1016.6 1017.2 1017.9 1018.1 1017.7 1017.0 1016.1 1015.5
## [67501] 1015.4 1015.4 1015.5 1015.7 1016.2 1016.9 1017.1 1017.1 1016.9 1016.6
## [67511] 1016.4 1016.0 1015.6 1015.7 1016.1 1016.4 1017.1 1017.9 1018.6 1018.8
## [67521] 1018.6 1017.1 1016.7 1016.6 1016.6 1016.7 1017.1 1017.6 1018.3 1018.6
## [67531] 1018.6 1018.5 1018.1 1017.8 1017.1 1016.9 1016.8 1017.2 1017.6 1018.2
## [67541] 1019.1 1019.5 1019.8 1019.4 1018.8 1017.3 1017.0 1017.1 1017.6 1018.1
## [67551] 1018.9 1019.3 1019.5 1019.5 1019.2 1019.1 1018.4 1018.0 1018.0 1018.2
## [67561] 1018.7 1019.4 1020.6 1020.8 1020.3 1019.5 1018.3 1017.9 1017.7 1017.7
## [67571] 1017.8 1018.2 1018.5 1018.8 1019.2 1019.3 1019.3 1019.0 1018.6 1017.8
## [67581] 1017.7 1018.2 1018.8 1019.5 1020.2 1020.5 1020.2 1019.6 1018.2 1017.3
## [67591] 1016.9 1016.6 1016.6 1016.7 1016.8 1017.3 1017.6 1017.6 1017.5 1017.2
## [67601] 1016.7 1016.1 1015.5 1015.7 1016.1 1016.7 1017.3 1018.1 1018.6 1018.1
## [67611] 1017.6 1016.9 1016.0 1016.0 1016.3 1016.6 1016.9 1017.7 1017.5 1017.0
## [67621] 1015.8 1015.3 1015.1 1015.1 1015.2 1015.8 1016.7 1017.5 1017.8 1017.5
## [67631] 1016.9 1016.0 1015.6 1015.4 1015.2 1015.4 1015.8 1016.3 1016.6 1017.2
## [67641] 1016.8 1016.5 1015.9 1015.5 1015.1 1015.0 1015.0 1016.0 1016.7 1017.4
## [67651] 1017.4 1017.2 1016.3 1015.3 1014.8 1014.4 1014.3 1014.5 1014.6 1015.0
## [67661] 1015.3 1015.5 1015.6 1015.4 1014.8 1014.2 1014.0 1013.5 1013.5 1013.5
## [67671] 1014.0 1014.6 1015.4 1016.0 1016.2 1015.6 1015.0 1014.2 1013.5 1013.4
## [67681] 1013.5 1013.6 1013.6 1013.9 1014.3 1014.6 1014.7 1014.6 1014.0 1013.9
## [67691] 1013.2 1012.8 1012.6 1012.6 1013.1 1013.9 1014.6 1015.2 1015.3 1015.0
## [67701] 1014.3 1013.4 1013.0 1012.5 1012.6 1012.9 1013.1 1014.1 1014.7 1014.7
## [67711] 1014.3 1013.8 1013.4 1013.0 1012.8 1013.2 1013.6 1014.5 1015.3 1015.9
## [67721] 1016.2 1016.1 1015.4 1014.7 1014.0 1013.7 1014.0 1014.1 1014.3 1014.6
## [67731] 1015.5 1015.8 1015.3 1014.8 1014.5 1014.9 1015.1 1015.3 1016.4 1017.3
## [67741] 1017.7 1017.3 1017.0 1016.0 1014.7 1015.0 1015.4 1016.2 1016.7 1016.8
## [67751] 1016.6 1016.4 1016.2 1015.6 1015.1 1015.1 1015.4 1015.9 1016.6 1017.4
## [67761] 1017.9 1018.1 1018.0 1017.5 1016.6 1015.9 1015.6 1015.7 1015.8 1016.1
## [67771] 1016.5 1017.0 1017.3 1016.8 1015.9 1016.1 1016.4 1016.7 1017.0 1017.5
## [67781] 1018.3 1018.5 1018.2 1017.6 1016.7 1015.9 1015.5 1015.2 1015.6 1015.8
## [67791] 1016.1 1016.6 1016.9 1017.0 1017.1 1017.1 1016.4 1016.1 1015.7 1015.5
## [67801] 1015.7 1015.9 1016.0 1016.5 1017.0 1017.1 1017.1 1016.1 1014.7 1013.8
## [67811] 1014.0 1014.0 1014.4 1014.5 1014.8 1015.4 1016.2 1016.1 1016.2 1015.9
## [67821] 1015.3 1014.2 1014.0 1014.1 1014.2 1014.2 1014.5 1015.5 1016.3 1016.2
## [67831] 1015.4 1014.6 1013.8 1013.4 1012.9 1013.1 1013.4 1013.9 1014.2 1014.6
## [67841] 1014.6 1014.3 1014.0 1013.7 1012.8 1012.0 1012.7 1013.1 1013.7 1013.0
## [67851] 1014.3 1014.9 1015.5 1015.5 1015.1 1014.8 1014.0 1013.9 1014.2 1014.0
## [67861] 1014.0 1014.3 1014.9 1015.2 1015.0 1014.6 1014.6 1013.8 1013.5 1013.4
## [67871] 1013.5 1013.8 1014.2 1014.7 1015.6 1015.7 1015.4 1014.9 1014.1 1013.4
## [67881] 1013.2 1013.4 1014.5 1015.0 1015.8 1016.2 1016.1 1015.9 1015.6 1015.0
## [67891] 1014.6 1014.7 1014.8 1015.0 1015.8 1017.6 1018.2 1017.3 1016.4 1015.6
```

```
## [67901] 1015.6 1015.6 1015.8 1016.7 1017.1 1017.5 1018.0 1018.0 1017.4 1017.0
## [67911] 1016.5 1015.8 1015.5 1015.6 1015.9 1016.5 1017.6 1018.4 1018.7 1018.7
## [67921] 1018.1 1017.2 1016.3 1015.6 1015.8 1015.9 1016.1 1016.4 1017.2 1018.0
## [67931] 1018.5 1018.4 1017.8 1017.3 1016.8 1016.1 1015.9 1016.1 1016.7 1017.7
## [67941] 1018.6 1019.2 1019.1 1018.5 1017.6 1016.6 1016.1 1016.0 1016.1 1016.5
## [67951] 1016.5 1017.0 1017.8 1018.2 1018.0 1017.9 1017.4 1017.0 1016.5 1016.2
## [67961] 1016.4 1016.8 1017.5 1018.3 1019.3 1019.1 1018.2 1017.4 1017.0 1016.9
## [67971] 1017.1 1017.3 1018.0 1018.7 1019.2 1019.4 1019.6 1019.7 1017.8 1017.0
## [67981] 1016.9 1017.0 1017.2 1018.1 1018.8 1019.8 1020.5 1020.3 1019.7 1019.0
## [67991] 1018.2 1017.9 1017.4 1017.7 1017.9 1018.2 1018.7 1019.2 1019.1 1018.7
## [68001] 1018.2 1017.6 1016.6 1016.3 1016.4 1016.8 1017.1 1017.8 1018.8 1018.7
## [68011] 1018.6 1017.8 1016.7 1015.7 1015.0 1014.7 1014.9 1015.1 1015.6 1016.2
## [68021] 1016.5 1016.6 1016.3 1015.5 1015.1 1014.6 1014.3 1014.2 1014.3 1014.5
## [68031] 1014.6 1015.2 1015.7 1016.1 1014.7 1013.3 1012.6 1012.1 1011.9 1012.2
## [68041] 1012.9 1013.1 1013.6 1014.2 1014.2 1014.2 1013.9 1013.6 1012.9 1012.4
## [68051] 1012.1 1012.4 1012.7 1013.1 1013.9 1015.2 1015.0 1014.5 1013.6 1013.1
## [68061] 1012.7 1013.0 1013.0 1013.4 1013.8 1014.4 1014.7 1015.0 1014.8 1014.9
## [68071] 1014.6 1013.9 1013.5 1013.1 1013.8 1013.7 1014.6 1015.3 1015.7 1015.7
## [68081] 1015.5 1015.3 1014.6 1014.0 1013.9 1014.4 1014.7 1015.0 1015.4 1016.2
## [68091] 1017.0 1016.7 1016.5 1016.1 1015.8 1015.3 1015.0 1015.3 1015.6 1016.1
## [68101] 1016.6 1017.4 1017.6 1017.7 1016.3 1015.4 1014.8 1015.0 1014.8 1015.2
## [68111] 1016.1 1016.8 1017.3 1017.4 1017.2 1016.7 1016.1 1015.4 1014.8 1014.5
## [68121] 1014.9 1015.0 1015.8 1016.7 1017.4 1017.7 1017.4 1016.8 1016.1 1015.4
## [68131] 1014.9 1014.8 1015.3 1015.6 1015.9 1016.3 1016.8 1016.8 1016.6 1016.5
## [68141] 1016.5 1015.9 1015.4 1015.3 1015.3 1015.6 1016.2 1017.0 1017.6 1018.0
## [68151] 1017.6 1016.9 1016.2 1015.6 1015.7 1016.0 1016.0 1016.9 1017.8 1018.3
## [68161] 1018.1 1017.4 1017.3 1016.6 1016.0 1015.9 1016.2 1016.4 1016.8 1017.6
## [68171] 1018.6 1018.1 1017.3 1016.3 1016.1 1016.2 1016.3 1016.8 1017.1 1017.6
## [68181] 1018.1 1018.3 1018.0 1017.7 1017.3 1016.6 1015.9 1015.8 1015.8 1016.1
## [68191] 1016.5 1016.9 1017.6 1017.8 1017.6 1017.1 1016.2 1015.6 1014.7 1014.7
## [68201] 1015.0 1015.1 1015.5 1016.2 1016.9 1017.2 1016.9 1016.4 1015.7 1014.9
## [68211] 1014.6 1014.5 1014.9 1015.5 1016.3 1017.1 1017.7 1017.7 1017.3 1016.3
## [68221] 1014.6 1015.2 1015.3 1015.8 1016.5 1017.0 1017.3 1017.3 1016.9 1016.6
## [68231] 1016.0 1015.7 1015.5 1015.9 1016.7 1017.4 1018.8 1019.3 1018.6 1017.9
## [68241] 1017.1 1016.6 1016.8 1017.0 1017.3 1017.7 1018.1 1018.9 1019.2 1019.0
## [68251] 1018.8 1018.3 1017.6 1016.8 1016.7 1016.8 1017.0 1017.6 1018.4 1019.1
## [68261] 1019.6 1019.3 1018.7 1017.8 1017.0 1016.7 1016.6 1016.7 1017.1 1017.6
## [68271] 1018.2 1018.6 1019.0 1018.8 1018.5 1017.8 1016.9 1016.6 1017.0 1017.2
## [68281] 1017.9 1018.8 1019.6 1019.9 1019.8 1019.3 1018.4 1017.1 1016.8 1017.0
## [68291] 1016.9 1017.0 1017.7 1018.4 1018.6 1018.6 1018.2 1017.7 1017.0 1016.4
## [68301] 1016.4 1016.6 1017.6 1018.3 1019.2 1019.7 1019.6 1019.0 1018.5 1017.8
## [68311] 1017.4 1017.2 1017.4 1017.5 1018.1 1018.6 1019.1 1019.5 1019.4 1019.0
## [68321] 1018.9 1018.4 1017.7 1017.7 1017.8 1017.9 1019.4 1020.4 1020.8 1020.2
## [68331] 1019.2 1018.7 1018.2 1017.7 1018.4 1018.9 1019.5 1019.7 1019.1 1020.1
## [68341] 1019.6 1019.1 1018.6 1017.6 1017.2 1016.7 1017.0 1016.9 1017.7 1018.5
## [68351] 1019.6 1020.1 1019.1 1018.3 1017.7 1017.1 1017.1 1017.6 1018.1 1018.3
## [68361] 1018.9 1019.5 1019.3 1018.9 1018.8 1018.0 1017.6 1017.5 1017.9 1018.2
## [68371] 1018.7 1019.3 1020.3 1020.4 1020.4 1020.1 1019.2 1018.6 1018.3 1018.1
## [68381] 1018.3 1018.2 1018.5 1018.8 1019.2 1019.5 1019.6 1019.4 1019.0 1017.7
## [68391] 1017.4 1017.9 1018.7 1019.5 1020.3 1020.8 1020.5 1019.7 1018.8 1018.1
## [68401] 1017.6 1017.3 1017.4 1017.4 1017.7 1018.1 1018.6 1018.7 1018.6 1018.2
## [68411] 1017.8 1017.2 1016.8 1016.8 1016.9 1017.0 1017.4 1018.1 1018.7 1019.1
## [68421] 1019.0 1018.4 1017.5 1016.9 1016.4 1016.1 1016.2 1016.6 1016.7 1017.1
## [68431] 1017.4 1017.6 1017.2 1017.1 1016.6 1016.0 1015.5 1015.2 1015.5 1016.1
```

```
## [68441] 1016.8 1018.0 1018.7 1018.6 1018.1 1017.2 1016.2 1016.0 1015.7 1015.7
## [68451] 1016.5 1016.9 1017.6 1017.1 1016.7 1015.8 1015.0 1014.8 1015.0 1015.5
## [68461] 1016.2 1017.1 1017.9 1018.3 1017.9 1017.3 1016.6 1015.7 1015.3 1015.6
## [68471] 1016.0 1016.5 1016.9 1017.1 1017.5 1017.8 1017.6 1017.1 1016.9 1016.3
## [68481] 1015.6 1015.2 1015.6 1016.1 1016.6 1017.4 1017.9 1017.5 1016.6 1015.7
## [68491] 1014.7 1014.4 1014.5 1014.6 1015.1 1015.4 1015.9 1016.0 1015.8 1015.6
## [68501] 1015.1 1014.4 1013.9 1013.7 1014.2 1014.4 1014.7 1015.5 1016.5 1017.0
## [68511] 1016.7 1015.9 1014.9 1013.9 1013.1 1012.9 1013.3 1013.7 1014.1 1014.7
## [68521] 1015.4 1015.8 1015.4 1015.0 1014.4 1013.8 1013.6 1014.3 1014.9 1015.5
## [68531] 1016.4 1017.0 1017.5 1017.4 1016.8 1015.7 1014.8 1014.5 1014.3 1014.6
## [68541] 1015.0 1015.2 1015.6 1016.2 1016.7 1016.7 1016.4 1016.1 1015.2 1014.7
## [68551] 1015.1 1015.5 1016.5 1018.5 1018.9 1018.7 1018.0 1017.0 1016.3 1015.7
## [68561] 1015.6 1016.0 1016.2 1016.7 1017.4 1017.7 1018.3 1018.2 1017.8 1017.4
## [68571] 1016.4 1015.8 1015.5 1015.6 1016.1 1017.0 1017.6 1018.2 1018.8 1018.6
## [68581] 1017.7 1016.7 1015.8 1015.8 1016.1 1016.5 1016.9 1017.2 1017.6 1017.6
## [68591] 1017.3 1016.9 1016.2 1015.7 1015.6 1016.7 1017.2 1017.8 1018.7 1019.3
## [68601] 1019.2 1018.4 1017.5 1016.9 1016.8 1016.5 1016.7 1016.9 1017.1 1017.5
## [68611] 1017.9 1018.0 1018.1 1017.7 1017.3 1016.5 1016.0 1016.0 1016.2 1016.7
## [68621] 1017.4 1018.1 1019.2 1019.5 1019.1 1018.3 1017.3 1016.4 1016.0 1015.9
## [68631] 1016.0 1016.4 1016.7 1017.2 1017.7 1018.1 1018.1 1017.9 1016.2 1015.6
## [68641] 1015.6 1015.8 1016.5 1016.9 1017.9 1018.5 1018.4 1017.7 1017.0 1015.9
## [68651] 1015.6 1015.6 1015.9 1016.4 1016.5 1016.6 1017.1 1017.3 1017.4 1017.0
## [68661] 1016.5 1016.1 1015.6 1014.9 1015.2 1015.4 1016.4 1017.4 1017.9 1017.5
## [68671] 1017.0 1016.7 1015.9 1015.3 1015.2 1015.1 1015.2 1015.7 1016.1 1016.7
## [68681] 1016.8 1016.6 1016.5 1016.4 1015.7 1015.3 1015.3 1015.9 1016.3 1016.8
## [68691] 1018.1 1017.9 1017.3 1016.6 1015.7 1015.3 1015.3 1015.8 1016.1 1016.2
## [68701] 1016.6 1017.0 1017.4 1017.3 1016.7 1016.2 1016.3 1016.5 1017.0 1017.3
## [68711] 1018.0 1018.9 1019.1 1018.9 1018.2 1017.6 1016.9 1016.4 1016.3 1016.5
## [68721] 1016.6 1016.7 1016.9 1016.7 1016.7 1016.7 1016.5 1016.2 1015.5 1015.1
## [68731] 1015.4 1015.5 1015.8 1016.4 1017.1 1017.4 1017.5 1016.6 1016.1 1015.3
## [68741] 1014.7 1014.8 1015.2 1015.8 1016.1 1016.2 1016.2 1016.2 1016.0 1015.8
## [68751] 1015.2 1014.6 1014.5 1014.5 1014.7 1015.7 1016.2 1017.0 1017.1 1016.9
## [68761] 1016.0 1015.3 1014.6 1014.1 1014.4 1014.2 1014.7 1015.9 1015.7 1015.8
## [68771] 1015.8 1015.3 1014.9 1014.3 1014.0 1014.1 1014.3 1015.1 1015.7 1016.2
## [68781] 1016.8 1016.7 1016.0 1015.5 1014.8 1013.7 1013.8 1014.3 1014.4 1014.6
## [68791] 1015.5 1016.0 1015.7 1015.7 1015.7 1015.4 1015.2 1014.7 1015.3 1015.8
## [68801] 1016.5 1017.5 1017.8 1017.6 1017.1 1016.3 1015.3 1014.6 1014.4 1014.4
## [68811] 1014.5 1014.7 1014.9 1015.4 1015.4 1015.5 1015.7 1015.5 1014.9 1014.3
## [68821] 1014.1 1013.7 1014.0 1014.6 1015.2 1015.8 1016.3 1015.8 1015.3 1014.8
## [68831] 1013.5 1012.7 1012.6 1013.0 1012.8 1012.5 1012.7 1012.9 1013.6 1013.7
## [68841] 1013.6 1013.6 1013.5 1013.0 1012.7 1012.7 1013.1 1013.7 1014.1 1014.7
## [68851] 1015.1 1014.9 1014.5 1013.9 1013.1 1012.2 1012.2 1012.2 1012.7 1013.1
## [68861] 1013.5 1013.8 1014.2 1014.3 1014.1 1014.2 1013.5 1013.0 1013.0 1013.7
## [68871] 1014.4 1015.3 1016.3 1017.1 1017.8 1017.6 1017.0 1016.2 1015.5 1015.0
## [68881] 1015.3 1015.6 1016.0 1017.0 1017.3 1017.2 1017.1 1016.2 1015.9 1015.8
## [68891] 1016.0 1016.4 1017.0 1017.5 1017.8 1018.0 1017.4 1016.5 1015.7 1015.4
## [68901] 1015.1 1015.0 1014.8 1015.0 1014.9 1014.9 1015.4 1015.2 1014.9 1014.3
## [68911] 1013.7 1013.5 1013.6 1014.2 1014.5 1015.1 1015.3 1014.8 1014.0 1012.9
## [68921] 1012.6 1012.4 1012.5 1012.9 1013.3 1013.4 1013.7 1013.1 1012.6 1012.2
## [68931] 1011.5 1011.6 1012.1 1012.8 1013.8 1014.5 1014.8 1014.3 1013.5 1012.7
## [68941] 1012.2 1012.1 1012.2 1012.3 1012.9 1013.6 1013.7 1013.8 1013.6 1013.4
## [68951] 1012.8 1012.2 1012.1 1012.2 1012.4 1013.2 1013.9 1014.6 1015.2 1015.2
## [68961] 1014.7 1013.9 1012.9 1013.0 1013.2 1013.5 1013.8 1014.1 1014.4 1014.5
## [68971] 1014.4 1013.7 1013.2 1012.5 1011.9 1012.0 1012.2 1012.5 1013.3 1014.0
```

```
## [68981] 1014.3 1014.7 1014.6 1014.4 1013.6 1012.2 1012.4 1012.3 1012.5 1012.7
## [68991] 1013.2 1013.5 1014.1 1014.0 1013.7 1013.1 1012.6 1012.5 1012.7 1012.8
## [69001] 1013.3 1013.8 1014.2 1014.8 1015.4 1015.5 1014.5 1013.7 1013.0 1013.2
## [69011] 1013.4 1013.5 1014.2 1014.6 1014.9 1014.8 1014.7 1014.8 1014.5 1014.4
## [69021] 1014.1 1013.9 1014.3 1015.2 1015.8 1016.4 1016.9 1016.9 1016.6 1015.9
## [69031] 1015.0 1014.5 1014.7 1015.2 1015.3 1015.5 1016.1 1016.2 1016.3 1016.0
## [69041] 1015.7 1015.1 1014.2 1014.0 1013.9 1014.1 1014.9 1015.3 1015.9 1016.5
## [69051] 1016.4 1016.0 1015.2 1014.2 1013.6 1013.5 1013.5 1013.5 1013.8 1014.2
## [69061] 1015.1 1015.5 1015.7 1015.8 1015.2 1014.7 1014.0 1013.3 1013.5 1013.9
## [69071] 1014.8 1015.6 1016.2 1016.6 1016.8 1016.4 1015.6 1014.9 1014.2 1014.2
## [69081] 1014.3 1014.4 1014.6 1015.2 1015.9 1016.1 1016.1 1015.8 1015.5 1014.9
## [69091] 1014.6 1014.6 1015.2 1016.0 1016.6 1017.2 1017.6 1017.7 1017.4 1016.6
## [69101] 1016.1 1015.5 1015.2 1015.2 1015.6 1015.9 1016.5 1016.9 1017.0 1016.8
## [69111] 1016.8 1016.2 1015.4 1015.0 1015.1 1015.3 1015.6 1016.1 1016.8 1017.5
## [69121] 1017.9 1014.9 1014.4 1013.6 1012.8 1012.7 1012.9 1013.3 1014.7 1015.0
## [69131] 1014.9 1014.7 1014.3 1013.8 1013.5 1012.8 1012.7 1012.7 1013.0 1013.7
## [69141] 1014.1 1014.7 1015.1 1014.1 1013.2 1012.0 1011.9 1011.9 1012.2 1012.6
## [69151] 1013.2 1013.5 1013.6 1013.7 1013.4 1012.8 1011.8 1011.1 1010.7 1011.4
## [69161] 1011.9 1012.1 1012.7 1012.6 1012.4 1010.8 1009.9 1009.6 1010.0 1010.1
## [69171] 1010.5 1011.0 1011.3 1011.2 1010.8 1010.2 1009.7 1009.4 1008.9 1008.6
## [69181] 1007.9 1008.7 1009.4 1009.6 1010.2 1010.3 1009.6 1008.9 1008.1 1007.3
## [69191] 1006.6 1006.9 1006.6 1006.7 1007.1 1007.5 1008.4 1009.0 1009.1 1009.2
## [69201] 1007.5 1007.6 1007.9 1008.6 1009.6 1010.2 1010.8 1011.5 1011.3 1011.0
## [69211] 1010.6 1010.3 1009.5 1009.3 1009.4 1009.7 1010.3 1010.8 1011.2 1011.3
## [69221] 1011.4 1011.3 1011.3 1010.5 1010.0 1009.8 1009.9 1010.0 1010.9 1011.8
## [69231] 1012.0 1012.1 1011.5 1010.6 1009.9 1009.5 1009.3 1009.2 1009.6 1010.1
## [69241] 1011.2 1011.2 1010.8 1009.9 1008.9 1009.1 1009.2 1009.8 1010.4 1010.9
## [69251] 1011.8 1012.3 1011.9 1011.0 1010.4 1009.6 1009.1 1009.3 1009.7 1010.1
## [69261] 1011.2 1011.9 1012.1 1011.9 1011.5 1010.8 1010.3 1010.3 1010.4 1010.9
## [69271] 1012.4 1013.6 1013.2 1012.5 1011.9 1011.2 1011.3 1011.5 1011.7 1012.2
## [69281] 1012.7 1013.6 1013.8 1013.4 1012.9 1012.0 1011.3 1011.0 1011.1 1011.8
## [69291] 1012.3 1013.0 1013.0 1013.4 1013.3 1012.9 1012.6 1011.8 1011.1 1010.8
## [69301] 1011.0 1011.2 1011.5 1011.9 1012.4 1012.9 1012.5 1012.2 1011.8 1011.5
## [69311] 1011.4 1011.6 1011.6 1012.1 1013.0 1013.5 1013.9 1014.4 1014.2 1013.5
## [69321] 1013.0 1012.2 1011.5 1011.3 1011.5 1011.9 1012.4 1013.1 1013.5 1013.9
## [69331] 1013.7 1013.5 1013.1 1012.3 1011.7 1011.7 1011.5 1012.2 1013.0 1013.3
## [69341] 1013.7 1014.1 1014.2 1013.7 1012.9 1012.1 1011.6 1011.4 1011.5 1011.7
## [69351] 1012.4 1012.7 1012.7 1012.4 1012.1 1011.7 1011.0 1010.3 1009.7 1010.0
## [69361] 1011.2 1012.1 1012.2 1012.4 1011.5 1010.8 1010.1 1010.0 1010.2 1010.4
## [69371] 1010.9 1011.5 1012.1 1012.2 1011.9 1012.0 1011.7 1010.9 1010.5 1010.6
## [69381] 1010.7 1011.2 1011.7 1012.5 1012.9 1013.5 1013.6 1013.0 1012.2 1011.0
## [69391] 1010.8 1011.1 1011.2 1011.4 1011.6 1012.0 1012.2 1012.4 1012.1 1011.5
## [69401] 1011.1 1010.8 1010.9 1011.1 1011.9 1012.2 1012.6 1012.8 1012.7 1012.1
## [69411] 1011.6 1010.8 1010.4 1010.2 1010.3 1010.3 1010.7 1011.0 1011.2 1010.9
## [69421] 1010.7 1009.9 1009.2 1008.8 1008.4 1008.5 1008.8 1009.5 1009.9 1010.9
## [69431] 1011.3 1010.6 1010.1 1009.4 1008.8 1008.6 1009.2 1009.4 1010.3 1011.3
## [69441] 1011.0 1010.9 1010.6 1010.0 1009.5 1009.5 1009.5 1009.6 1010.4 1011.9
## [69451] 1012.4 1012.2 1011.5 1011.1 1010.6 1010.7 1010.6 1011.1 1011.2 1012.5
## [69461] 1012.6 1012.7 1013.1 1012.9 1012.7 1011.5 1011.2 1011.3 1014.0 1013.8
## [69471] 1013.1 1012.0 1011.5 1010.6 1010.9 1011.0 1011.8 1012.3 1012.5 1012.6
## [69481] 1012.6 1011.6 1010.9 1010.5 1010.2 1010.4 1012.2 1013.0 1013.3 1014.0
## [69491] 1014.0 1013.6 1012.3 1011.7 1011.1 1011.0 1011.4 1011.7 1011.9 1012.8
## [69501] 1013.1 1013.5 1013.5 1013.3 1012.5 1011.9 1011.5 1011.3 1011.2 1011.5
## [69511] 1012.7 1013.1 1013.1 1014.0 1014.6 1013.7 1012.4 1011.5 1011.1 1010.9
```

```
## [69521] 1011.1 1011.7 1012.2 1012.9 1013.6 1013.7 1013.3 1013.1 1012.2 1011.6
## [69531] 1010.6 1010.2 1010.3 1011.1 1011.5 1012.2 1012.8 1013.1 1013.2 1012.4
## [69541] 1011.5 1010.8 1010.2 1010.2 1010.6 1011.3 1011.7 1011.6 1011.9 1011.9
## [69551] 1011.7 1010.5 1009.8 1010.2 1010.5 1011.0 1011.8 1012.8 1013.4 1012.7
## [69561] 1011.3 1010.5 1010.4 1010.7 1011.1 1011.3 1011.8 1012.4 1012.7 1012.5
## [69571] 1012.5 1011.6 1010.9 1010.4 1010.0 1010.2 1010.6 1011.1 1011.8 1012.3
## [69581] 1012.7 1012.8 1012.5 1011.8 1011.0 1010.6 1010.1 1010.1 1010.4 1010.8
## [69591] 1011.2 1011.8 1012.2 1012.7 1012.5 1011.8 1011.0 1010.4 1010.2 1010.5
## [69601] 1011.3 1011.8 1013.1 1013.3 1013.0 1012.3 1011.4 1010.8 1010.2 1010.5
## [69611] 1010.9 1011.3 1011.7 1012.2 1012.4 1012.5 1012.3 1011.7 1010.6 1010.1
## [69621] 1010.5 1011.0 1011.7 1012.4 1012.9 1013.3 1012.8 1012.0 1010.5 1010.4
## [69631] 1010.5 1010.4 1010.7 1011.5 1012.0 1012.5 1012.3 1011.8 1011.3 1010.6
## [69641] 1010.0 1009.7 1010.5 1011.2 1011.7 1012.4 1012.6 1012.3 1011.7 1011.0
## [69651] 1010.5 1009.8 1009.8 1009.8 1009.5 1009.8 1010.6 1011.2 1011.1 1010.3
## [69661] 1009.9 1009.7 1009.9 1010.6 1011.4 1012.3 1013.0 1013.0 1013.0 1012.8
## [69671] 1012.2 1011.5 1011.0 1010.6 1010.7 1010.8 1011.1 1011.4 1012.2 1012.3
## [69681] 1012.9 1012.7 1012.2 1011.6 1011.6 1011.6 1011.9 1012.4 1013.2 1013.9
## [69691] 1014.6 1014.8 1014.1 1013.5 1013.1 1012.5 1011.7 1012.1 1012.2 1012.5
## [69701] 1012.9 1013.4 1014.2 1013.9 1013.6 1013.2 1012.9 1012.9 1012.9 1013.2
## [69711] 1013.9 1014.6 1015.6 1015.9 1015.9 1015.3 1014.7 1013.6 1013.3 1013.7
## [69721] 1013.9 1014.3 1014.7 1015.1 1015.3 1015.2 1015.1 1014.5 1013.9 1013.4
## [69731] 1013.3 1013.4 1015.3 1016.2 1016.4 1016.5 1016.1 1015.5 1014.9 1014.5
## [69741] 1014.2 1014.3 1014.8 1015.2 1015.8 1016.3 1016.5 1016.2 1015.6 1015.0
## [69751] 1014.5 1014.6 1014.9 1015.2 1015.6 1016.4 1017.3 1017.9 1018.0 1017.5
## [69761] 1016.8 1016.1 1015.5 1015.1 1015.2 1015.1 1015.6 1016.2 1016.5 1016.2
## [69771] 1015.6 1014.3 1014.3 1014.4 1015.0 1015.6 1016.5 1016.9 1017.4 1017.3
## [69781] 1015.8 1014.8 1014.1 1013.7 1013.8 1013.8 1014.0 1014.6 1014.9 1015.4
## [69791] 1015.4 1015.2 1014.8 1014.0 1013.7 1013.6 1014.0 1014.4 1014.9 1015.3
## [69801] 1015.9 1015.9 1015.1 1014.0 1013.3 1013.2 1013.2 1013.6 1014.0 1014.4
## [69811] 1014.7 1015.0 1014.5 1014.0 1013.2 1013.2 1013.5 1013.8 1014.4 1015.2
## [69821] 1015.6 1015.9 1015.8 1015.1 1014.2 1013.4 1012.6 1012.6 1012.6 1012.6
## [69831] 1013.3 1014.1 1014.6 1014.7 1014.7 1014.3 1013.8 1013.2 1012.6 1012.4
## [69841] 1012.7 1013.5 1014.1 1014.9 1015.3 1015.3 1015.2 1014.7 1014.0 1013.4
## [69851] 1012.8 1012.4 1012.4 1012.9 1013.4 1013.8 1014.3 1014.2 1013.6 1013.1
## [69861] 1012.0 1011.7 1011.6 1012.0 1012.6 1013.3 1014.2 1014.5 1014.6 1014.6
## [69871] 1014.0 1012.9 1012.3 1011.6 1011.2 1011.5 1012.5 1013.0 1013.8 1014.0
## [69881] 1013.9 1013.3 1013.0 1012.1 1011.8 1011.9 1012.0 1012.3 1013.0 1013.4
## [69891] 1014.1 1014.2 1014.2 1013.7 1012.9 1012.2 1011.7 1011.2 1011.5 1012.0
## [69901] 1012.7 1013.4 1013.9 1014.5 1014.4 1014.1 1013.0 1012.2 1011.7 1011.8
## [69911] 1012.3 1012.7 1013.4 1013.9 1014.1 1014.0 1013.6 1012.0 1011.5 1011.2
## [69921] 1011.2 1011.8 1012.2 1012.6 1012.8 1013.0 1012.7 1012.4 1011.5 1011.1
## [69931] 1011.3 1011.6 1012.2 1012.6 1013.1 1013.6 1014.0 1014.2 1013.7 1012.9
## [69941] 1011.9 1011.5 1011.2 1011.3 1011.5 1012.9 1013.3 1013.3 1012.5 1011.9
## [69951] 1011.5 1011.4 1011.6 1012.2 1012.9 1013.7 1014.6 1015.1 1015.4 1015.0
## [69961] 1014.3 1012.4 1012.4 1012.7 1013.2 1013.7 1014.1 1014.2 1013.6 1012.2
## [69971] 1012.6 1013.1 1013.9 1014.0 1014.6 1015.3 1015.4 1015.3 1013.9 1013.2
## [69981] 1012.1 1012.1 1012.4 1012.9 1013.3 1013.7 1013.1 1012.6 1011.9 1011.6
## [69991] 1011.5 1012.1 1012.3 1012.9 1013.4 1013.9 1013.8 1013.5 1013.2 1012.3
## [70001] 1011.5 1010.9 1010.2 1010.3 1010.4 1010.9 1011.1 1011.4 1011.7 1011.4
## [70011] 1010.8 1010.0 1010.2 1009.5 1009.4 1009.7 1009.9 1010.3 1011.0 1011.6
## [70021] 1011.7 1011.6 1011.5 1010.8 1010.3 1009.6 1009.8 1010.1 1011.7 1011.6
## [70031] 1011.0 1010.2 1009.9 1009.7 1010.3 1010.4 1011.6 1012.0 1012.0 1012.2
## [70041] 1011.9 1011.3 1010.3 1009.6 1009.6 1009.9 1010.1 1010.4 1010.8 1011.2
## [70051] 1011.5 1011.9 1012.2 1011.6 1011.0 1010.6 1011.1 1011.7 1012.3 1013.0
```

```
## [70061] 1013.5 1013.8 1014.0 1013.3 1012.3 1011.6 1011.2 1011.0 1011.1 1011.2
## [70071] 1011.8 1012.2 1013.1 1013.2 1013.0 1012.8 1012.4 1012.4 1012.4 1012.9
## [70081] 1014.0 1014.5 1015.0 1014.3 1014.3 1013.8 1013.2 1013.0 1012.7 1012.6
## [70091] 1012.8 1013.3 1013.7 1014.1 1014.3 1014.4 1014.1 1013.6 1012.9 1012.3
## [70101] 1012.4 1012.6 1012.9 1013.2 1013.8 1014.0 1014.3 1014.3 1013.7 1013.4
## [70111] 1012.6 1012.4 1011.9 1012.2 1012.6 1013.2 1013.8 1014.4 1014.5 1014.6
## [70121] 1014.3 1013.8 1013.2 1012.4 1012.2 1012.5 1012.9 1013.5 1014.0 1014.6
## [70131] 1014.4 1014.3 1014.0 1012.0 1011.9 1012.0 1012.4 1012.9 1013.5 1013.9
## [70141] 1014.1 1012.7 1012.1 1012.0 1012.4 1012.8 1013.3 1014.1 1014.6 1014.7
## [70151] 1014.5 1013.9 1013.1 1012.5 1012.2 1012.4 1012.9 1013.4 1014.0 1014.4
## [70161] 1014.7 1014.8 1013.3 1013.1 1012.9 1013.2 1013.7 1014.2 1015.2 1015.7
## [70171] 1015.9 1015.9 1015.4 1014.7 1014.1 1013.6 1013.3 1013.5 1013.5 1014.5
## [70181] 1015.3 1015.8 1015.8 1015.0 1014.3 1013.9 1013.5 1014.2 1014.8 1015.1
## [70191] 1016.0 1015.1 1014.7 1014.3 1014.1 1014.1 1014.6 1015.5 1015.8 1014.9
## [70201] 1014.2 1013.5 1012.8 1012.5 1012.5 1013.0 1013.3 1013.7 1014.0 1014.0
## [70211] 1014.0 1013.5 1012.6 1011.9 1011.6 1011.1 1011.1 1011.5 1012.0 1012.6
## [70221] 1012.8 1013.2 1012.9 1012.4 1011.6 1010.7 1010.3 1010.2 1010.9 1011.7
## [70231] 1012.4 1012.7 1012.5 1012.2 1011.8 1011.1 1010.0 1009.3 1009.2 1009.4
## [70241] 1009.8 1010.1 1010.3 1010.8 1010.9 1011.0 1011.1 1010.4 1009.5 1009.1
## [70251] 1009.0 1009.4 1009.5 1010.0 1010.9 1011.5 1012.2 1011.8 1011.1 1010.3
## [70261] 1009.7 1009.1 1008.8 1009.3 1009.9 1010.3 1010.8 1011.2 1011.3 1009.6
## [70271] 1009.3 1009.5 1009.6 1009.9 1010.8 1011.4 1011.5 1012.3 1012.4 1012.2
## [70281] 1011.3 1010.4 1009.7 1009.0 1009.3 1009.6 1010.1 1010.7 1011.2 1011.5
## [70291] 1011.4 1010.7 1010.2 1009.8 1009.3 1009.3 1009.4 1009.8 1010.1 1010.8
## [70301] 1011.3 1010.9 1010.6 1010.2 1009.9 1009.8 1009.7 1009.9 1010.2 1011.3
## [70311] 1011.8 1012.3 1012.3 1012.2 1011.8 1011.2 1010.5 1010.5 1010.7 1011.2
## [70321] 1011.8 1012.2 1012.6 1012.7 1012.3 1012.3 1011.8 1011.3 1010.8 1010.9
## [70331] 1011.1 1011.3 1012.0 1012.7 1013.1 1013.3 1012.8 1012.3 1011.5 1011.1
## [70341] 1011.0 1011.2 1011.9 1012.5 1014.4 1014.2 1014.1 1013.7 1012.8 1012.3
## [70351] 1011.9 1012.1 1012.3 1012.5 1013.0 1013.2 1013.9 1014.1 1013.8 1013.1
## [70361] 1012.3 1011.4 1011.5 1011.8 1012.8 1013.4 1013.7 1013.9 1014.4 1014.4
## [70371] 1013.7 1013.0 1012.0 1011.8 1011.6 1011.7 1011.9 1012.5 1013.1 1013.9
## [70381] 1014.2 1013.7 1013.2 1012.5 1012.3 1011.9 1011.8 1011.9 1012.6 1013.1
## [70391] 1013.1 1013.2 1012.8 1012.5 1012.3 1011.8 1011.1 1011.0 1011.0 1011.2
## [70401] 1011.4 1011.8 1012.1 1012.5 1012.4 1012.0 1011.3 1010.7 1009.9 1009.6
## [70411] 1010.0 1010.3 1011.1 1011.8 1011.8 1012.2 1012.1 1012.0 1011.5 1010.5
## [70421] 1010.3 1009.8 1009.8 1010.0 1010.3 1010.6 1010.7 1010.9 1010.6 1010.3
## [70431] 1009.5 1008.7 1008.7 1009.0 1009.4 1009.7 1010.7 1011.4 1011.5 1011.9
## [70441] 1011.7 1011.4 1010.9 1010.0 1009.5 1009.5 1009.3 1009.7 1010.2 1011.0
## [70451] 1011.3 1011.5 1011.8 1011.1 1010.7 1010.0 1009.6 1009.5 1010.0 1010.7
## [70461] 1011.3 1012.0 1012.5 1012.7 1012.3 1012.0 1011.4 1010.6 1010.5 1010.4
## [70471] 1010.4 1010.7 1011.3 1011.5 1011.9 1012.5 1012.4 1011.6 1010.9 1010.5
## [70481] 1010.1 1010.0 1010.4 1011.1 1011.7 1012.4 1012.8 1013.2 1013.0 1012.4
## [70491] 1011.9 1011.1 1010.8 1010.7 1010.9 1011.5 1012.2 1012.8 1013.4 1014.1
## [70501] 1013.8 1012.9 1012.4 1011.8 1011.2 1011.2 1011.6 1012.0 1012.7 1013.4
## [70511] 1013.5 1014.0 1013.9 1013.8 1013.5 1012.3 1011.8 1012.1 1012.3 1012.7
## [70521] 1012.8 1013.5 1013.2 1012.5 1012.0 1011.3 1011.1 1011.1 1011.5 1012.1
## [70531] 1013.0 1013.4 1013.6 1014.2 1014.2 1013.7 1013.2 1012.4 1011.7 1011.3
## [70541] 1011.8 1011.7 1012.2 1012.8 1013.2 1013.3 1012.7 1012.0 1011.6 1011.2
## [70551] 1011.2 1011.6 1011.9 1012.2 1012.4 1012.8 1013.0 1012.6 1012.1 1010.9
## [70561] 1010.7 1010.6 1010.5 1010.9 1011.6 1012.3 1012.9 1013.2 1013.5 1012.7
## [70571] 1012.4 1012.0 1012.1 1012.3 1012.5 1013.0 1013.6 1014.1 1014.7 1015.4
## [70581] 1015.4 1015.1 1014.6 1013.7 1013.3 1013.4 1013.1 1013.0 1013.3 1013.8
## [70591] 1013.9 1014.0 1014.7 1013.9 1013.2 1012.7 1012.6 1012.7 1013.1 1013.6
```

```
## [70601] 1014.2 1015.0 1015.5 1015.6 1015.6 1015.3 1014.7 1013.9 1013.5 1013.3
## [70611] 1013.5 1014.1 1014.5 1015.0 1015.6 1016.3 1016.5 1016.0 1015.2 1014.6
## [70621] 1014.3 1014.0 1014.4 1014.7 1015.4 1015.7 1015.9 1016.0 1015.9 1015.4
## [70631] 1014.7 1014.1 1013.6 1013.1 1013.1 1013.6 1014.2 1014.7 1015.5 1015.6
## [70641] 1015.9 1015.5 1015.0 1014.6 1014.0 1014.1 1014.4 1015.2 1015.5 1015.8
## [70651] 1016.0 1016.2 1016.2 1015.8 1015.1 1014.3 1013.8 1013.7 1013.4 1013.8
## [70661] 1014.0 1014.5 1015.1 1015.4 1015.1 1014.3 1013.4 1013.1 1013.1 1013.5
## [70671] 1013.9 1014.5 1015.1 1015.5 1015.6 1015.6 1015.4 1014.9 1014.0 1013.6
## [70681] 1013.5 1013.9 1014.2 1014.8 1015.5 1015.6 1015.5 1015.2 1014.5 1013.9
## [70691] 1013.5 1013.8 1013.9 1014.2 1014.9 1015.2 1016.5 1016.4 1015.5 1014.7
## [70701] 1014.2 1013.7 1013.6 1014.0 1014.0 1014.7 1015.0 1015.3 1015.4 1014.8
## [70711] 1014.2 1014.3 1013.9 1014.3 1014.7 1015.3 1015.7 1016.0 1016.2 1016.0
## [70721] 1015.6 1015.2 1014.8 1014.1 1013.9 1013.7 1013.8 1014.2 1014.3 1014.7
## [70731] 1014.9 1014.9 1014.9 1014.0 1013.7 1013.4 1013.5 1013.6 1014.0 1014.5
## [70741] 1014.8 1015.2 1015.4 1015.1 1014.8 1014.2 1013.7 1013.4 1013.2 1013.2
## [70751] 1013.7 1014.2 1014.5 1014.5 1014.3 1013.6 1013.2 1012.7 1012.6 1012.3
## [70761] 1012.7 1013.1 1013.9 1014.1 1014.6 1014.8 1014.8 1014.4 1013.9 1013.4
## [70771] 1013.0 1012.7 1012.7 1012.8 1013.0 1013.5 1014.0 1014.3 1014.4 1013.9
## [70781] 1013.4 1012.8 1012.4 1012.6 1012.9 1013.0 1013.5 1013.8 1014.1 1014.2
## [70791] 1014.0 1013.7 1013.2 1012.6 1012.1 1011.9 1011.9 1012.1 1012.8 1013.0
## [70801] 1013.3 1013.5 1013.3 1013.1 1012.3 1011.8 1011.5 1011.8 1012.1 1012.6
## [70811] 1013.7 1013.9 1014.2 1014.3 1014.2 1014.0 1013.4 1012.7 1012.1 1011.9
## [70821] 1011.8 1012.0 1012.7 1013.0 1013.4 1014.2 1013.1 1012.6 1012.0 1011.9
## [70831] 1012.4 1012.5 1013.5 1014.1 1014.4 1014.4 1014.1 1013.7 1013.1 1012.5
## [70841] 1012.2 1011.9 1011.9 1012.5 1012.8 1013.4 1013.6 1014.4 1013.9 1013.3
## [70851] 1012.5 1012.6 1012.6 1013.1 1013.7 1014.2 1014.6 1014.7 1015.0 1015.0
## [70861] 1014.5 1013.9 1013.2 1012.7 1012.6 1012.8 1013.1 1013.6 1014.1 1014.3
## [70871] 1014.7 1014.6 1013.9 1013.3 1012.7 1012.6 1012.7 1012.7 1013.0 1013.5
## [70881] 1014.0 1014.3 1014.2 1014.0 1013.7 1013.4 1012.6 1012.1 1012.3 1012.3
## [70891] 1012.7 1013.5 1013.7 1014.0 1014.3 1014.2 1013.8 1013.2 1012.8 1012.5
## [70901] 1012.4 1013.3 1013.7 1014.1 1014.5 1014.5 1014.4 1014.2 1013.9 1013.1
## [70911] 1012.7 1012.4 1012.8 1013.0 1013.2 1013.7 1013.9 1014.4 1014.4 1013.7
## [70921] 1013.1 1012.3 1011.9 1011.7 1012.1 1012.7 1013.3 1013.3 1013.7 1014.1
## [70931] 1013.7 1013.6 1013.3 1012.4 1012.2 1012.0 1012.1 1012.5 1013.0 1013.7
## [70941] 1014.4 1014.5 1014.2 1013.9 1013.7 1013.3 1012.9 1013.1 1013.5 1013.9
## [70951] 1014.4 1014.8 1014.9 1015.0 1014.7 1014.5 1014.0 1013.9 1013.7 1013.7
## [70961] 1013.9 1014.5 1015.2 1015.8 1016.0 1016.4 1015.7 1015.3 1014.7 1014.4
## [70971] 1014.7 1014.7 1015.1 1015.6 1016.1 1016.1 1016.8 1016.5 1016.2 1015.8
## [70981] 1015.4 1015.2 1015.2 1015.0 1015.0 1015.4 1015.9 1016.4 1016.6 1016.7
## [70991] 1016.1 1015.3 1014.6 1014.5 1014.2 1014.4 1014.6 1015.4 1015.6 1015.7
## [71001] 1015.7 1015.6 1015.5 1015.2 1014.7 1014.5 1014.4 1014.4 1014.7 1015.0
## [71011] 1015.4 1015.6 1015.9 1016.0 1015.1 1014.4 1014.1 1013.5 1013.1 1013.4
## [71021] 1013.7 1014.2 1014.6 1015.0 1015.4 1015.2 1015.1 1014.5 1013.7 1013.6
## [71031] 1013.3 1013.1 1013.1 1013.5 1014.1 1014.3 1014.5 1014.7 1014.4 1013.8
## [71041] 1013.4 1013.0 1012.9 1013.3 1013.4 1014.0 1014.5 1014.8 1015.2 1015.2
## [71051] 1014.8 1014.3 1013.6 1013.2 1013.2 1013.1 1013.1 1013.3 1013.9 1014.0
## [71061] 1014.6 1014.8 1014.2 1013.8 1013.2 1013.1 1013.7 1013.4 1013.5 1013.9
## [71071] 1014.8 1015.5 1015.6 1014.7 1014.4 1014.2 1012.7 1012.5 1012.3 1012.3
## [71081] 1012.9 1013.4 1013.8 1014.1 1014.3 1013.8 1012.8 1012.3 1012.3 1012.2
## [71091] 1012.5 1013.0 1013.8 1014.0 1014.1 1014.2 1014.2 1013.7 1013.2 1012.5
## [71101] 1011.7 1011.6 1011.7 1012.2 1012.5 1012.9 1012.9 1013.4 1013.0 1012.9
## [71111] 1012.8 1012.1 1012.2 1012.4 1012.6 1013.3 1013.6 1013.8 1014.0 1013.8
## [71121] 1013.5 1013.1 1012.1 1012.0 1011.7 1012.2 1012.3 1012.8 1013.3 1013.8
## [71131] 1014.1 1013.9 1013.5 1013.1 1012.4 1012.2 1012.0 1012.1 1012.3 1013.0
```

```
## [71141] 1013.2 1012.9 1012.8 1012.5 1012.4 1011.8 1011.3 1011.0 1011.0 1010.7
## [71151] 1010.9 1011.3 1011.8 1012.0 1012.2 1011.9 1011.6 1011.2 1010.8 1010.5
## [71161] 1010.5 1010.6 1010.8 1011.0 1011.5 1011.7 1011.9 1011.6 1011.2 1010.5
## [71171] 1010.1 1009.1 1008.9 1009.0 1009.0 1009.3 1009.4 1009.9 1009.8 1009.6
## [71181] 1009.5 1009.2 1008.7 1008.2 1008.1 1008.2 1008.4 1008.9 1009.7 1010.3
## [71191] 1010.5 1010.9 1010.6 1009.3 1008.7 1007.8 1007.8 1007.6 1008.2 1008.7
## [71201] 1009.3 1009.7 1009.8 1010.0 1009.7 1009.1 1008.1 1007.7 1007.7 1008.0
## [71211] 1008.5 1009.2 1009.4 1009.9 1010.5 1010.7 1010.8 1010.2 1009.7 1009.4
## [71221] 1009.0 1009.2 1009.3 1009.5 1010.0 1010.3 1010.7 1011.1 1010.8 1010.2
## [71231] 1009.5 1009.1 1009.2 1009.5 1009.7 1010.2 1010.8 1011.0 1011.2 1011.3
## [71241] 1011.2 1011.1 1010.8 1010.3 1010.3 1010.7 1010.6 1011.4 1012.1 1012.2
## [71251] 1012.4 1011.6 1011.1 1010.3 1010.0 1010.0 1010.2 1010.5 1011.3 1011.8
## [71261] 1012.3 1012.8 1012.7 1012.3 1011.8 1011.0 1010.5 1010.1 1010.0 1010.5
## [71271] 1010.3 1010.7 1011.2 1011.9 1012.0 1012.1 1010.9 1010.5 1010.2 1009.9
## [71281] 1010.2 1010.5 1011.3 1011.6 1012.4 1012.6 1012.5 1012.2 1012.1 1011.8
## [71291] 1011.7 1011.2 1011.2 1011.8 1012.4 1013.1 1013.6 1013.8 1013.7 1013.2
## [71301] 1012.6 1010.7 1009.7 1009.8 1009.9 1010.3 1010.7 1011.4 1011.6 1011.4
## [71311] 1011.3 1010.9 1010.1 1009.6 1009.3 1009.3 1009.9 1010.0 1010.4 1010.7
## [71321] 1010.9 1010.5 1010.0 1009.0 1008.0 1007.7 1007.4 1007.4 1008.0 1008.6
## [71331] 1009.2 1009.6 1009.9 1010.1 1010.2 1009.9 1009.0 1008.7 1009.0 1008.9
## [71341] 1009.4 1009.8 1010.0 1010.9 1012.8 1012.5 1011.9 1010.1 1009.9 1010.0
## [71351] 1010.7 1011.4 1012.0 1012.5 1013.0 1013.4 1013.9 1014.1 1013.0 1012.7
## [71361] 1012.6 1012.8 1013.1 1013.4 1014.2 1014.6 1015.3 1015.1 1014.9 1014.4
## [71371] 1014.2 1013.9 1014.1 1014.4 1014.9 1015.5 1015.8 1016.2 1016.5 1016.2
## [71381] 1015.7 1015.3 1015.0 1014.7 1014.4 1014.8 1015.1 1015.2 1015.7 1016.3
## [71391] 1016.2 1016.2 1015.3 1014.8 1014.9 1015.1 1015.3 1015.3 1015.2 1015.6
## [71401] 1015.8 1015.6 1015.9 1015.5 1014.9 1014.6 1014.2 1013.7 1014.1 1014.1
## [71411] 1014.4 1014.7 1014.7 1014.6 1014.3 1013.6 1013.2 1013.0 1012.7 1013.2
## [71421] 1013.9 1014.0 1014.5 1014.9 1015.3 1015.4 1015.4 1015.0 1014.0 1013.2
## [71431] 1012.9 1013.2 1013.1 1013.4 1013.7 1014.1 1014.7 1015.0 1014.8 1014.1
## [71441] 1013.7 1013.6 1013.5 1013.9 1014.3 1014.8 1015.2 1015.4 1015.7 1015.6
## [71451] 1015.4 1015.0 1014.6 1014.4 1014.7 1014.6 1014.7 1015.0 1015.4 1016.1
## [71461] 1016.4 1016.4 1016.0 1015.3 1015.0 1014.8 1014.9 1015.1 1015.5 1016.1
## [71471] 1016.3 1016.7 1016.7 1016.6 1016.4 1015.9 1015.6 1015.1 1014.9 1014.9
## [71481] 1014.9 1015.6 1015.9 1016.5 1016.7 1016.5 1016.0 1015.5 1015.1 1014.8
## [71491] 1014.8 1015.2 1015.5 1016.1 1016.1 1016.1 1016.1 1015.9 1015.7 1015.3
## [71501] 1014.7 1014.1 1014.0 1014.1 1014.2 1014.5 1014.8 1015.5 1015.7 1015.6
## [71511] 1015.1 1014.3 1013.6 1013.2 1013.1 1013.2 1013.6 1014.1 1014.3 1014.4
## [71521] 1014.4 1014.6 1014.3 1014.0 1013.4 1012.9 1012.6 1012.5 1012.8 1013.1
## [71531] 1013.3 1014.2 1014.3 1014.2 1013.7 1013.1 1012.9 1012.5 1012.5 1012.7
## [71541] 1013.3 1013.8 1014.1 1014.5 1015.0 1015.0 1014.6 1014.1 1013.5 1013.1
## [71551] 1013.0 1013.0 1013.2 1013.6 1014.3 1014.8 1015.3 1015.6 1015.3 1014.8
## [71561] 1014.5 1014.4 1014.5 1014.5 1014.7 1015.4 1015.5 1015.7 1016.1 1016.3
## [71571] 1016.2 1015.9 1015.6 1014.9 1014.9 1015.1 1015.3 1015.5 1016.1 1016.4
## [71581] 1016.5 1016.3 1015.8 1015.3 1015.2 1015.1 1015.3 1015.6 1016.1 1016.2
## [71591] 1016.4 1016.5 1016.3 1015.8 1015.3 1014.8 1014.5 1014.6 1014.7 1014.9
## [71601] 1015.1 1015.5 1016.0 1016.4 1016.4 1015.8 1015.1 1014.3 1014.2 1014.0
## [71611] 1014.4 1014.8 1015.4 1015.8 1015.7 1015.9 1015.9 1015.7 1015.5 1015.0
## [71621] 1014.6 1014.3 1014.3 1014.7 1015.0 1015.6 1016.0 1016.5 1016.6 1016.3
## [71631] 1015.5 1015.1 1015.0 1015.0 1015.2 1015.5 1016.0 1016.2 1016.3 1016.6
## [71641] 1016.6 1016.3 1016.0 1015.4 1014.9 1014.5 1014.4 1014.6 1014.8 1015.6
## [71651] 1016.1 1016.5 1016.8 1016.3 1015.7 1014.9 1014.6 1014.1 1014.1 1014.4
## [71661] 1015.0 1015.2 1015.7 1016.0 1015.8 1015.7 1014.8 1014.1 1013.8 1013.6
## [71671] 1013.5 1013.7 1013.9 1014.3 1014.6 1015.2 1015.2 1015.1 1014.4 1014.0
```

```
## [71681] 1013.8 1013.6 1013.7 1013.7 1014.2 1014.4 1014.5 1014.7 1014.8 1014.8
## [71691] 1014.6 1014.2 1013.7 1013.5 1013.3 1013.5 1013.6 1014.0 1014.4 1014.7
## [71701] 1015.0 1014.6 1014.2 1013.5 1013.0 1013.1 1013.2 1013.4 1013.8 1014.2
## [71711] 1014.6 1014.6 1014.9 1014.8 1014.5 1014.2 1013.9 1013.3 1013.4 1013.4
## [71721] 1013.8 1014.1 1014.3 1014.7 1015.0 1014.9 1014.8 1013.9 1013.6 1013.6
## [71731] 1013.9 1014.3 1014.6 1014.7 1014.9 1015.1 1015.4 1015.2 1015.0 1014.6
## [71741] 1014.4 1014.0 1014.1 1014.4 1014.7 1015.2 1015.6 1015.8 1015.9 1015.8
## [71751] 1015.2 1014.4 1014.2 1014.1 1014.3 1014.4 1014.8 1014.8 1015.2 1015.4
## [71761] 1015.8 1015.8 1015.8 1015.1 1014.3 1014.0 1013.9 1014.0 1014.2 1014.6
## [71771] 1014.8 1015.6 1015.2 1015.0 1014.0 1013.6 1013.1 1013.3 1013.2 1013.7
## [71781] 1013.9 1014.4 1014.8 1015.1 1014.9 1014.4 1014.2 1013.9 1013.7 1013.2
## [71791] 1013.3 1013.3 1013.6 1014.3 1014.5 1014.6 1014.7 1014.2 1013.2 1012.8
## [71801] 1012.6 1012.8 1012.5 1012.9 1013.4 1013.6 1013.7 1013.8 1013.4 1013.0
## [71811] 1012.6 1012.0 1011.9 1011.3 1011.7 1011.7 1012.3 1012.1 1013.5 1012.9
## [71821] 1012.5 1012.5 1011.9 1011.3 1011.2 1011.2 1011.8 1012.0 1013.2 1013.7
## [71831] 1014.1 1013.9 1013.7 1013.7 1013.6 1013.2 1012.5 1011.8 1011.9 1012.3
## [71841] 1012.5 1012.7 1012.7 1012.5 1011.9 1011.4 1011.6 1011.2 1011.2 1010.8
## [71851] 1010.9 1011.6 1012.9 1013.2 1013.3 1013.5 1013.1 1012.7 1011.6 1012.1
## [71861] 1011.5 1011.7 1011.9 1012.1 1012.9 1013.1 1013.7 1013.5 1013.3 1012.6
## [71871] 1011.6 1011.5 1011.8 1011.8 1012.2 1012.9 1013.4 1013.6 1013.4 1013.5
## [71881] 1013.1 1012.9 1012.4 1012.1 1012.3 1012.4 1013.3 1013.5 1014.0 1014.5
## [71891] 1014.8 1014.7 1014.7 1013.6 1012.7 1012.4 1012.2 1012.3 1012.7 1013.2
## [71901] 1013.6 1014.1 1014.2 1014.3 1014.1 1014.0 1013.5 1013.1 1012.8 1012.9
## [71911] 1013.2 1013.8 1014.1 1014.6 1015.2 1015.0 1014.4 1013.5 1012.6 1012.7
## [71921] 1012.7 1013.0 1013.1 1013.7 1014.1 1014.5 1014.5 1014.5 1014.5 1014.5
## [71931] 1013.2 1013.2 1012.9 1012.9 1013.3 1013.6 1014.6 1014.9 1015.0 1015.1
## [71941] 1014.6 1014.3 1013.8 1013.1 1013.2 1012.9 1012.9 1013.4 1013.6 1014.1
## [71951] 1014.3 1014.4 1014.1 1013.9 1013.7 1013.2 1013.0 1013.1 1013.0 1013.4
## [71961] 1013.7 1014.5 1015.4 1015.4 1015.1 1014.4 1013.4 1012.8 1012.7 1012.2
## [71971] 1012.1 1012.6 1012.9 1013.2 1013.7 1014.1 1014.3 1014.3 1014.1 1013.6
## [71981] 1013.4 1012.8 1012.7 1012.8 1013.8 1014.6 1013.9 1013.6 1013.3 1013.3
## [71991] 1012.6 1012.6 1012.2 1012.5 1012.4 1012.7 1013.0 1012.9 1013.0 1013.2
## [72001] 1013.1 1012.9 1012.0 1011.9 1011.4 1011.2 1011.4 1011.8 1012.2 1012.4
## [72011] 1012.7 1012.5 1012.3 1011.9 1011.4 1010.9 1010.8 1011.2 1011.6 1011.6
## [72021] 1012.4 1012.2 1012.5 1012.4 1012.2 1011.9 1011.3 1011.0 1010.8 1010.8
## [72031] 1011.3 1011.8 1012.3 1012.8 1013.0 1013.5 1013.3 1012.8 1012.2 1012.0
## [72041] 1011.9 1012.1 1012.7 1013.3 1013.6 1014.2 1014.1 1014.3 1014.1 1013.8
## [72051] 1013.5 1013.3 1013.0 1012.9 1013.1 1013.5 1013.7 1014.4 1014.8 1014.7
## [72061] 1014.6 1014.0 1013.4 1013.2 1013.5 1013.8 1014.1 1014.3 1014.8 1015.1
## [72071] 1015.2 1015.2 1015.1 1014.9 1014.5 1014.1 1014.0 1014.0 1014.4 1014.9
## [72081] 1015.2 1015.2 1015.4 1015.1 1014.6 1014.0 1013.9 1013.8 1013.9 1014.3
## [72091] 1015.1 1015.3 1015.5 1015.7 1015.4 1015.0 1014.7 1014.3 1014.0 1014.1
## [72101] 1014.1 1014.6 1015.1 1015.2 1015.5 1015.2 1014.8 1014.5 1014.7 1014.6
## [72111] 1014.8 1015.3 1016.1 1016.3 1016.3 1016.5 1016.5 1016.3 1015.8 1015.4
## [72121] 1015.0 1014.5 1014.4 1014.4 1014.9 1015.5 1015.8 1016.1 1015.8 1015.5
## [72131] 1014.7 1014.2 1014.2 1014.2 1014.4 1014.6 1014.8 1014.6 1014.9 1014.6
## [72141] 1014.6 1014.5 1014.2 1014.2 1014.0 1013.6 1013.6 1013.5 1014.2 1014.7
## [72151] 1015.0 1015.3 1014.8 1014.0 1014.6 1014.7 1014.7 1014.6 1014.5 1014.3
## [72161] 1013.9 1013.8 1013.6 1013.7 1014.1 1014.8 1015.2 1015.8 1015.9 1015.4
## [72171] 1014.5 1013.9 1013.9 1014.0 1014.1 1014.2 1014.3 1014.6 1014.9 1015.1
## [72181] 1014.8 1014.8 1014.4 1014.2 1013.8 1013.4 1013.3 1013.6 1013.9 1014.4
## [72191] 1014.4 1014.8 1014.7 1014.7 1013.9 1013.2 1012.6 1012.2 1012.1 1012.4
## [72201] 1012.8 1012.9 1013.0 1013.2 1013.1 1012.8 1012.5 1012.3 1012.2 1011.6
## [72211] 1011.3 1011.7 1012.3 1012.8 1013.3 1012.9 1013.4 1013.4 1012.9 1012.4
```

```
## [72221] 1012.3 1012.2 1012.1 1012.5 1013.4 1013.6 1013.5 1014.2 1014.2 1014.4
## [72231] 1013.7 1013.2 1012.8 1012.6 1012.5 1012.4 1012.6 1013.3 1013.9 1014.4
## [72241] 1014.6 1014.2 1013.8 1013.0 1012.8 1012.9 1013.0 1013.1 1013.7 1013.9
## [72251] 1014.3 1014.3 1014.2 1014.2 1013.6 1013.2 1013.0 1012.7 1012.8 1012.7
## [72261] 1013.2 1013.8 1014.4 1014.8 1015.0 1014.7 1014.1 1013.4 1013.2 1013.2
## [72271] 1013.0 1013.3 1014.1 1014.1 1014.4 1014.9 1014.9 1014.8 1014.5 1014.1
## [72281] 1013.7 1013.4 1013.2 1013.6 1014.1 1014.4 1014.9 1015.5 1015.6 1015.1
## [72291] 1014.4 1013.8 1013.4 1013.4 1013.5 1013.9 1014.4 1014.8 1015.2 1015.1
## [72301] 1015.5 1015.3 1015.0 1014.4 1014.2 1014.0 1013.5 1014.1 1014.5 1014.8
## [72311] 1015.4 1015.7 1015.8 1015.2 1013.8 1013.4 1012.6 1012.5 1012.8 1013.4
## [72321] 1013.9 1014.3 1014.8 1015.3 1015.8 1015.7 1015.2 1014.6 1014.3 1014.2
## [72331] 1014.1 1014.3 1014.5 1015.2 1015.4 1015.7 1015.6 1015.0 1014.5 1014.0
## [72341] 1013.6 1013.4 1013.3 1013.3 1013.6 1014.1 1014.4 1015.0 1015.1 1014.9
## [72351] 1014.7 1013.9 1013.3 1013.1 1012.9 1012.9 1012.9 1013.5 1013.8 1014.6
## [72361] 1014.8 1014.4 1013.9 1013.2 1013.0 1013.0 1012.8 1013.0 1013.5 1013.8
## [72371] 1013.9 1013.9 1014.1 1013.8 1013.3 1012.9 1012.5 1012.2 1011.9 1012.3
## [72381] 1012.7 1013.4 1014.0 1014.4 1014.6 1014.2 1013.6 1013.3 1012.8 1012.5
## [72391] 1013.0 1013.3 1013.6 1014.0 1014.4 1014.8 1014.7 1014.4 1014.1 1013.6
## [72401] 1012.9 1012.6 1012.3 1012.7 1012.8 1013.0 1013.4 1013.5 1013.4 1013.3
## [72411] 1012.9 1012.3 1012.2 1012.1 1012.6 1013.1 1013.8 1014.1 1013.3 1013.5
## [72421] 1013.5 1013.2 1012.5 1012.4 1012.1 1012.1 1012.3 1012.4 1012.8 1013.3
## [72431] 1013.7 1014.0 1013.6 1013.1 1012.8 1012.5 1012.1 1012.2 1012.2 1012.5
## [72441] 1013.2 1013.2 1013.0 1012.7 1012.4 1012.2 1011.9 1011.7 1011.6 1011.7
## [72451] 1010.4 1011.3 1012.2 1012.2 1012.6 1012.8 1012.3 1011.4 1011.2 1011.3
## [72461] 1010.8 1011.5 1011.8 1012.6 1012.9 1013.7 1013.2 1013.4 1013.6 1013.1
## [72471] 1012.8 1012.5 1012.3 1012.5 1012.6 1013.2 1013.7 1014.3 1015.0 1015.7
## [72481] 1013.9 1013.4 1013.8 1014.1 1014.1 1014.0 1015.1 1014.8 1015.4 1015.9
## [72491] 1016.6 1015.6 1016.5 1017.2 1017.2 1017.0 1016.0 1015.9 1015.0 1015.1
## [72501] 1015.7 1016.1 1016.6 1017.0 1016.5 1015.4 1014.8 1014.4 1014.4 1014.9
## [72511] 1015.3 1015.8 1016.0 1015.8 1015.8 1015.8 1015.1 1014.5 1014.9 1014.3
## [72521] 1013.0 1013.1 1013.6 1014.4 1014.2 1014.5 1014.7 1014.8 1014.4 1013.9
## [72531] 1013.5 1013.0 1012.4 1012.4 1012.8 1012.9 1013.8 1013.9 1014.7 1013.7
## [72541] 1013.6 1013.8 1013.9 1013.4 1012.4 1012.6 1013.3 1013.7 1013.8 1013.8
## [72551] 1014.1 1013.9 1013.7 1013.4 1013.1 1012.6 1012.4 1012.8 1013.1 1012.8
## [72561] 1013.1 1013.5 1014.1 1014.1 1013.9 1013.6 1012.9 1012.3 1014.0 1013.2
## [72571] 1013.8 1014.7 1015.9 1015.8 1015.7 1015.7 1015.6 1014.9 1014.4 1014.1
## [72581] 1013.9 1013.6 1013.6 1013.9 1014.5 1014.6 1014.6 1015.1 1014.6 1013.6
## [72591] 1013.2 1012.6 1012.7 1012.4 1012.9 1013.6 1014.3 1014.5 1015.1 1014.9
## [72601] 1014.6 1014.0 1013.4 1012.9 1013.1 1013.3 1013.7 1014.3 1014.9 1015.3
## [72611] 1015.7 1015.3 1015.1 1014.9 1014.4 1014.0 1014.0 1014.6 1014.7 1014.9
## [72621] 1016.3 1016.9 1017.5 1017.3 1016.8 1016.5 1016.3 1015.7 1015.6 1015.7
## [72631] 1015.4 1015.6 1015.5 1015.8 1016.2 1016.7 1016.7 1016.4 1015.8 1015.5
## [72641] 1015.3 1015.3 1015.5 1016.0 1016.2 1016.4 1016.6 1017.0 1016.8 1016.4
## [72651] 1015.7 1015.3 1015.8 1015.7 1015.7 1016.0 1016.3 1016.9 1016.8 1017.5
## [72661] 1016.6 1016.3 1015.7 1015.3 1015.0 1015.0 1015.3 1015.8 1016.2 1016.7
## [72671] 1017.2 1017.5 1017.1 1016.5 1015.8 1015.5 1015.3 1015.4 1016.0 1016.3
## [72681] 1016.0 1016.4 1016.6 1016.3 1016.1 1015.8 1015.5 1014.9 1014.4 1014.5
## [72691] 1014.6 1014.9 1015.2 1015.6 1015.9 1016.0 1015.3 1014.5 1013.8 1013.4
## [72701] 1013.5 1013.9 1014.5 1015.0 1015.5 1015.7 1015.1 1015.0 1014.6 1014.2
## [72711] 1013.9 1013.2 1012.8 1012.6 1012.8 1013.4 1014.0 1014.3 1014.7 1014.7
## [72721] 1014.5 1013.9 1013.3 1012.8 1012.6 1012.8 1013.1 1013.6 1013.7 1014.2
## [72731] 1014.6 1014.8 1014.8 1014.7 1014.4 1014.0 1013.7 1014.0 1014.1 1014.9
## [72741] 1015.5 1015.6 1015.8 1015.7 1015.3 1014.6 1013.8 1013.4 1013.2 1013.5
## [72751] 1013.7 1014.0 1014.5 1015.1 1015.4 1015.7 1015.7 1015.6 1015.4 1015.0
```

```
## [72761] 1014.9 1014.8 1015.1 1015.3 1015.9 1016.1 1016.5 1016.4 1015.9 1015.4
## [72771] 1014.9 1014.3 1014.1 1013.9 1014.4 1014.8 1015.1 1015.3 1015.5 1015.4
## [72781] 1015.3 1014.9 1014.5 1014.1 1013.6 1013.2 1013.5 1013.7 1014.2 1014.5
## [72791] 1014.5 1014.0 1013.8 1012.9 1012.2 1011.6 1011.5 1011.8 1012.7 1012.8
## [72801] 1013.1 1013.8 1013.6 1013.3 1012.9 1012.5 1011.7 1011.4 1011.1 1011.0
## [72811] 1011.2 1012.0 1012.1 1012.6 1012.4 1012.3 1011.8 1011.3 1010.5 1010.0
## [72821] 1010.1 1010.4 1010.8 1011.0 1011.5 1011.7 1011.6 1011.1 1010.7 1010.3
## [72831] 1010.1 1010.0 1010.2 1011.4 1011.9 1012.2 1011.8 1011.0 1010.6 1010.0
## [72841] 1009.9 1010.0 1010.3 1011.0 1011.2 1011.5 1011.8 1012.0 1011.6 1011.3
## [72851] 1010.8 1010.7 1010.2 1009.9 1010.2 1010.7 1011.3 1012.1 1012.4 1012.2
## [72861] 1011.8 1011.5 1011.2 1010.9 1011.1 1011.4 1011.9 1012.3 1012.5 1012.9
## [72871] 1013.3 1013.3 1012.8 1012.4 1011.9 1011.6 1011.4 1011.3 1011.6 1012.0
## [72881] 1012.6 1013.0 1013.6 1013.8 1013.4 1012.8 1012.3 1011.9 1011.8 1012.1
## [72891] 1012.4 1013.0 1013.4 1013.4 1013.6 1013.7 1013.2 1012.8 1012.2 1011.9
## [72901] 1011.7 1011.5 1011.4 1011.6 1012.2 1012.8 1013.3 1013.1 1012.8 1012.0
## [72911] 1011.3 1011.0 1010.6 1010.4 1010.9 1011.6 1012.0 1012.1 1012.1 1011.7
## [72921] 1011.5 1010.9 1010.5 1009.7 1009.5 1009.4 1010.2 1010.5 1011.2 1011.8
## [72931] 1012.5 1012.5 1011.9 1011.3 1010.7 1010.7 1011.1 1011.5 1011.8 1012.3
## [72941] 1012.8 1013.0 1013.3 1013.3 1013.2 1013.0 1012.7 1012.2 1011.9 1011.8
## [72951] 1012.0 1012.3 1013.1 1013.6 1014.1 1014.2 1013.9 1013.3 1012.6 1012.4
## [72961] 1012.5 1012.2 1012.7 1013.2 1014.0 1014.1 1013.6 1013.4 1013.0 1012.4
## [72971] 1012.0 1011.9 1012.1 1012.3 1012.9 1013.5 1013.7 1014.1 1014.1 1013.8
## [72981] 1012.7 1012.0 1011.8 1012.2 1012.3 1012.4 1012.7 1013.3 1013.7 1013.8
## [72991] 1013.6 1013.3 1012.9 1012.2 1011.5 1011.2 1011.2 1011.5 1012.1 1012.4
## [73001] 1013.3 1013.8 1013.8 1013.4 1012.9 1012.2 1012.3 1012.1 1012.1 1012.4
## [73011] 1012.7 1013.1 1013.6 1013.7 1013.8 1013.2 1012.5 1012.1 1011.7 1011.3
## [73021] 1011.3 1011.8 1012.1 1012.5 1012.9 1013.2 1013.3 1012.5 1012.2 1011.8
## [73031] 1011.4 1011.9 1012.2 1012.5 1013.0 1013.1 1013.9 1014.3 1014.2 1014.2
## [73041] 1013.9 1013.1 1012.5 1012.0 1012.0 1012.4 1012.7 1013.2 1013.5 1013.7
## [73051] 1013.6 1013.0 1012.6 1012.0 1011.8 1011.3 1011.5 1011.7 1012.1 1012.7
## [73061] 1013.0 1013.0 1013.0 1012.8 1012.6 1012.3 1011.8 1011.6 1011.5 1011.7
## [73071] 1011.9 1012.4 1013.3 1013.8 1013.6 1012.9 1012.4 1011.8 1011.3 1011.4
## [73081] 1011.6 1012.0 1012.8 1012.7 1012.8 1013.2 1013.4 1013.1 1012.9 1012.4
## [73091] 1011.7 1011.4 1011.2 1011.3 1011.2 1012.0 1012.6 1013.1 1013.3 1012.7
## [73101] 1012.3 1011.8 1011.7 1011.6 1011.7 1011.9 1012.2 1012.4 1012.7 1012.9
## [73111] 1013.1 1013.2 1013.0 1012.4 1012.0 1011.9 1011.6 1011.7 1011.6 1012.0
## [73121] 1012.4 1013.2 1013.6 1013.2 1012.9 1012.2 1012.4 1012.3 1012.1 1012.2
## [73131] 1012.7 1013.0 1013.5 1013.8 1013.8 1013.8 1013.4 1012.9 1012.6 1012.3
## [73141] 1012.5 1013.0 1013.3 1013.7 1014.0 1014.4 1014.7 1015.0 1014.7 1014.6
## [73151] 1014.2 1013.7 1014.1 1014.4 1014.4 1014.4 1014.8 1015.1 1015.2 1015.1
## [73161] 1014.9 1014.5 1014.0 1013.7 1013.7 1013.8 1013.7 1014.5 1014.8 1015.3
## [73171] 1015.3 1014.9 1014.2 1013.7 1013.5 1013.5 1013.4 1013.7 1014.1 1014.4
## [73181] 1014.8 1015.0 1015.1 1014.8 1014.3 1014.1 1013.5 1012.9 1012.9 1013.1
## [73191] 1013.1 1013.7 1014.4 1014.6 1014.4 1014.2 1013.5 1012.9 1012.4 1012.2
## [73201] 1012.7 1012.8 1013.2 1013.8 1014.5 1014.7 1014.8 1014.0 1013.7 1013.3
## [73211] 1012.8 1012.7 1012.5 1012.5 1012.1 1012.8 1013.6 1013.6 1013.7 1013.5
## [73221] 1012.9 1012.4 1012.2 1012.4 1012.7 1013.0 1013.6 1014.1 1014.9 1015.4
## [73231] 1015.4 1014.9 1014.8 1014.0 1013.3 1013.3 1013.3 1014.0 1014.4 1015.2
## [73241] 1015.8 1016.3 1016.1 1015.8 1015.3 1014.7 1014.2 1013.9 1014.3 1014.5
## [73251] 1015.0 1015.3 1015.4 1015.9 1016.0 1015.7 1015.1 1014.4 1013.8 1013.3
## [73261] 1013.2 1013.2 1013.5 1014.2 1014.5 1014.9 1014.5 1014.1 1013.4 1012.9
## [73271] 1012.3 1012.0 1011.8 1012.2 1012.7 1012.6 1012.7 1013.1 1013.2 1012.8
## [73281] 1012.5 1011.6 1011.0 1010.5 1010.7 1011.2 1011.3 1011.6 1011.8 1012.5
## [73291] 1012.6 1012.0 1011.3 1010.7 1010.2 1010.3 1010.3 1010.9 1011.2 1011.5
```

```
## [73301] 1011.7 1012.1 1012.4 1012.0 1011.4 1010.9 1010.3 1009.7 1009.6 1009.9
## [73311] 1010.4 1010.9 1011.4 1012.0 1012.3 1012.1 1011.2 1011.0 1010.9 1011.1
## [73321] 1011.4 1012.0 1012.8 1013.3 1013.7 1014.0 1013.9 1013.3 1012.9 1012.5
## [73331] 1012.1 1012.2 1012.4 1012.9 1013.6 1014.3 1014.8 1015.0 1014.8 1014.0
## [73341] 1013.2 1013.1 1013.0 1013.0 1013.6 1014.2 1014.8 1015.3 1015.4 1015.2
## [73351] 1015.0 1014.6 1014.3 1014.1 1013.5 1013.5 1013.9 1014.2 1014.3 1014.5
## [73361] 1014.9 1015.0 1014.4 1014.0 1013.7 1013.2 1013.1 1013.1 1013.1 1013.4
## [73371] 1013.7 1014.5 1014.5 1014.3 1014.1 1013.8 1013.2 1012.5 1012.3 1012.4
## [73381] 1013.1 1013.5 1013.8 1013.9 1014.4 1014.2 1013.9 1013.4 1012.7 1012.1
## [73391] 1011.9 1012.2 1012.2 1012.7 1013.0 1013.6 1013.9 1014.0 1013.6 1013.1
## [73401] 1012.5 1011.9 1011.7 1011.3 1012.0 1012.3 1012.6 1013.1 1013.3 1013.1
## [73411] 1012.7 1012.1 1011.8 1011.4 1011.2 1011.5 1011.8 1012.2 1012.9 1013.1
## [73421] 1013.6 1013.6 1013.0 1012.7 1011.9 1011.3 1010.9 1010.7 1010.3 1010.9
## [73431] 1011.3 1011.6 1012.1 1012.6 1012.2 1011.7 1011.1 1010.7 1010.6 1010.5
## [73441] 1010.6 1010.7 1011.3 1011.6 1012.1 1012.3 1012.6 1012.0 1011.8 1011.3
## [73451] 1010.9 1010.9 1011.2 1011.0 1011.4 1011.8 1012.3 1012.5 1012.2 1011.7
## [73461] 1011.1 1010.5 1010.7 1010.7 1011.1 1011.3 1011.7 1011.9 1012.1 1012.3
## [73471] 1012.4 1011.9 1011.3 1010.9 1010.8 1010.6 1010.7 1010.9 1011.7 1012.2
## [73481] 1013.0 1013.0 1012.6 1011.9 1011.3 1011.0 1011.0 1011.0 1011.1 1011.6
## [73491] 1012.2 1012.6 1013.3 1013.2 1013.0 1012.6 1011.9 1011.3 1010.6 1010.9
## [73501] 1010.9 1010.9 1011.5 1012.0 1012.4 1012.4 1011.7 1011.0 1010.4 1010.0
## [73511] 1010.0 1009.9 1010.2 1011.0 1011.3 1011.8 1011.9 1011.8 1011.4 1010.9
## [73521] 1010.0 1009.5 1009.1 1009.0 1008.9 1009.1 1008.8 1009.0 1009.1 1008.7
## [73531] 1008.4 1006.9 1006.5 1005.6 1004.9 1003.9 1003.6 1003.8 1003.1 1002.6
## [73541] 1003.1 1002.3 1001.7 1000.2 1000.0 999.3 999.6 1000.2 999.9 1001.0
## [73551] 1002.4 1003.1 1004.1 1004.6 1005.3 1005.4 1005.4 1005.6 1005.6 1005.5
## [73561] 1006.1 1006.5 1008.0 1008.6 1009.0 1009.4 1009.4 1009.5 1008.8 1008.0
## [73571] 1007.7 1007.8 1007.7 1008.1 1009.2 1009.5 1009.4 1009.0 1008.6 1008.2
## [73581] 1008.0 1008.4 1008.9 1009.2 1009.2 1009.6 1010.1 1010.4 1010.8 1010.6
## [73591] 1010.4 1010.1 1009.4 1009.8 1010.2 1010.8 1011.3 1011.7 1012.6 1013.3
## [73601] 1013.1 1012.9 1012.9 1012.6 1012.7 1012.8 1013.1 1013.4 1014.2 1014.9
## [73611] 1015.0 1015.9 1015.8 1015.7 1015.3 1014.5 1014.1 1014.3 1013.9 1014.9
## [73621] 1015.3 1016.0 1016.7 1016.9 1016.8 1016.5 1015.8 1015.0 1014.9 1015.0
## [73631] 1014.9 1015.2 1015.6 1016.1 1016.6 1016.7 1016.9 1016.4 1015.7 1014.9
## [73641] 1014.2 1013.8 1013.9 1014.1 1014.1 1014.5 1015.0 1015.4 1015.4 1015.0
## [73651] 1014.6 1014.2 1013.6 1013.4 1013.5 1013.5 1013.7 1014.3 1014.6 1014.7
## [73661] 1014.8 1014.3 1013.3 1012.6 1011.8 1011.5 1011.5 1011.8 1012.1 1012.3
## [73671] 1012.7 1013.2 1013.2 1013.0 1012.2 1011.4 1010.8 1010.6 1010.8 1011.0
## [73681] 1011.5 1012.3 1012.5 1013.1 1013.3 1012.9 1012.3 1011.9 1011.5 1011.1
## [73691] 1011.4 1011.4 1011.6 1012.6 1013.3 1013.7 1013.6 1013.4 1012.9 1012.4
## [73701] 1012.2 1012.2 1012.7 1013.1 1013.7 1014.2 1014.7 1015.0 1015.0 1014.4
## [73711] 1013.6 1012.9 1012.3 1012.2 1012.6 1012.7 1012.9 1013.6 1013.8 1013.5
## [73721] 1013.7 1013.6 1012.9 1012.9 1012.1 1011.7 1011.9 1011.7 1012.0 1012.4
## [73731] 1013.1 1013.3 1012.5 1011.9 1011.3 1009.8 1010.1 1010.0 1010.2 1011.0
## [73741] 1011.2 1012.0 1012.5 1012.9 1012.7 1012.6 1012.2 1011.5 1010.8 1010.6
## [73751] 1010.6 1011.1 1011.8 1012.3 1013.1 1013.5 1014.1 1013.6 1012.6 1011.6
## [73761] 1010.7 1010.3 1010.2 1010.6 1011.2 1011.3 1012.3 1012.8 1012.6 1012.3
## [73771] 1011.6 1011.1 1010.8 1010.9 1010.9 1011.1 1011.4 1012.0 1012.5 1012.7
## [73781] 1012.5 1012.1 1011.7 1010.3 1010.2 1010.0 1010.4 1010.9 1011.4 1011.9
## [73791] 1012.0 1011.8 1011.5 1010.9 1010.1 1009.8 1009.7 1009.8 1010.2 1010.7
## [73801] 1011.2 1011.6 1011.7 1011.8 1011.7 1011.0 1010.1 1009.7 1009.5 1009.5
## [73811] 1009.6 1010.0 1010.8 1011.3 1011.8 1011.5 1011.3 1010.7 1009.7 1009.1
## [73821] 1009.1 1009.0 1009.2 1009.7 1010.0 1010.3 1010.7 1011.3 1010.8 1009.9
## [73831] 1010.5 1009.3 1009.2 1008.5 1009.1 1009.7 1010.5 1010.6 1010.7 1010.8
```

```
## [73841] 1010.1 1009.6 1009.3 1008.9 1009.0 1009.6 1010.3 1011.1 1011.8 1011.2
## [73851] 1011.0 1010.7 1010.4 1009.5 1009.1 1009.2 1009.6 1009.8 1010.3 1010.5
## [73861] 1010.9 1011.4 1011.7 1011.2 1010.3 1009.9 1009.3 1008.9 1009.4 1009.5
## [73871] 1009.8 1010.3 1010.9 1011.2 1011.4 1010.9 1010.5 1009.4 1008.9 1009.1
## [73881] 1009.2 1009.6 1010.0 1010.5 1011.5 1012.1 1012.1 1011.6 1011.0 1010.5
## [73891] 1010.1 1010.1 1010.2 1010.7 1011.0 1011.3 1011.6 1011.9 1011.6 1011.2
## [73901] 1010.5 1009.9 1009.6 1009.7 1009.6 1009.7 1010.1 1010.8 1011.5 1012.0
## [73911] 1011.9 1011.6 1010.7 1010.2 1010.0 1009.7 1009.9 1010.2 1010.5 1011.1
## [73921] 1011.5 1011.8 1011.5 1010.8 1009.9 1009.3 1009.1 1008.8 1008.7 1008.7
## [73931] 1008.8 1009.0 1009.7 1009.8 1009.5 1009.4 1008.4 1007.8 1007.3 1007.2
## [73941] 1007.3 1007.1 1007.2 1007.8 1008.3 1009.2 1008.4 1007.6 1006.7 1005.9
## [73951] 1005.5 1005.2 1005.3 1005.8 1006.0 1006.4 1007.1 1006.8 1006.2 1005.7
## [73961] 1004.9 1004.4 1004.1 1003.9 1004.4 1004.6 1004.7 1005.6 1005.9 1006.3
## [73971] 1006.3 1005.8 1005.6 1004.7 1004.2 1004.0 1004.4 1004.6 1005.5 1005.8
## [73981] 1006.2 1006.4 1006.2 1006.3 1005.6 1005.1 1005.1 1005.5 1005.9 1005.7
## [73991] 1006.3 1007.0 1007.8 1008.5 1008.7 1008.3 1008.2 1007.7 1007.3 1007.1
## [74001] 1007.2 1007.6 1008.4 1009.3 1009.8 1010.0 1009.8 1009.6 1009.3 1009.3
## [74011] 1009.2 1008.9 1009.1 1009.5 1010.1 1010.8 1011.2 1011.5 1011.7 1011.2
## [74021] 1010.9 1011.0 1011.2 1010.0 1010.0 1009.7 1009.9 1010.7 1011.9 1012.2
## [74031] 1012.2 1011.6 1011.0 1010.2 1009.6 1009.4 1009.5 1009.7 1010.0 1011.2
## [74041] 1012.0 1012.9 1013.3 1012.9 1012.4 1010.7 1010.2 1010.4 1010.5 1010.9
## [74051] 1011.4 1012.0 1012.5 1012.5 1012.4 1012.3 1011.9 1011.2 1010.7 1010.5
## [74061] 1010.0 1010.5 1010.9 1011.6 1011.8 1012.5 1012.5 1011.9 1011.3 1011.1
## [74071] 1010.8 1010.6 1010.9 1011.4 1012.1 1012.7 1013.0 1013.4 1013.4 1013.0
## [74081] 1012.3 1011.9 1011.6 1011.2 1011.3 1011.4 1011.8 1012.3 1013.2 1013.6
## [74091] 1013.3 1013.0 1012.4 1011.9 1011.4 1011.3 1011.4 1011.5 1011.8 1012.2
## [74101] 1012.6 1013.0 1013.4 1013.2 1012.4 1012.0 1011.5 1011.4 1011.2 1011.6
## [74111] 1012.1 1012.6 1012.9 1012.9 1012.8 1012.6 1012.0 1011.4 1010.6 1010.7
## [74121] 1010.9 1011.1 1011.4 1012.1 1012.7 1012.7 1012.8 1012.4 1011.8 1011.0
## [74131] 1010.5 1010.2 1010.2 1010.7 1011.2 1011.8 1012.2 1012.6 1012.6 1012.4
## [74141] 1011.4 1010.7 1010.5 1010.2 1010.4 1010.3 1012.1 1012.1 1011.9 1011.5
## [74151] 1010.9 1010.3 1010.2 1009.9 1010.1 1010.2 1010.8 1011.5 1011.9 1012.1
## [74161] 1011.6 1010.9 1010.3 1009.9 1009.4 1009.6 1010.2 1010.4 1011.4 1011.3
## [74171] 1011.1 1010.5 1009.9 1009.6 1009.4 1009.9 1010.1 1010.3 1011.1 1011.8
## [74181] 1011.9 1011.1 1010.3 1009.9 1009.4 1009.5 1009.5 1009.6 1009.9 1010.6
## [74191] 1011.2 1010.8 1010.4 1009.6 1009.3 1009.1 1009.0 1009.3 1009.9 1010.3
## [74201] 1011.0 1011.4 1011.4 1010.8 1010.0 1009.2 1008.7 1008.5 1008.6 1009.1
## [74211] 1009.6 1009.9 1010.4 1010.5 1010.2 1009.9 1009.3 1008.9 1008.2 1008.4
## [74221] 1008.7 1008.8 1009.2 1009.4 1009.9 1010.3 1010.3 1009.8 1009.0 1008.4
## [74231] 1007.8 1007.7 1008.1 1008.5 1008.9 1009.6 1010.2 1010.9 1010.8 1010.5
## [74241] 1009.8 1009.4 1009.3 1009.1 1009.4 1010.1 1010.3 1011.0 1011.2 1011.1
## [74251] 1011.2 1011.1 1010.6 1009.8 1009.4 1009.6 1009.8 1010.0 1010.4 1011.2
## [74261] 1011.5 1011.6 1011.4 1010.7 1010.4 1009.5 1009.5 1009.0 1009.2 1010.1
## [74271] 1010.6 1011.3 1011.9 1012.2 1011.8 1010.6 1009.3 1008.9 1008.6 1008.8
## [74281] 1008.8 1009.2 1009.4 1009.9 1010.3 1010.1 1008.8 1008.8 1008.0 1008.1
## [74291] 1007.9 1008.3 1009.7 1009.7 1010.3 1010.8 1011.3 1010.6 1009.7 1008.4
## [74301] 1008.5 1008.4 1008.5 1008.8 1009.3 1009.7 1009.9 1009.6 1009.4 1009.0
## [74311] 1008.7 1007.9 1007.7 1007.4 1007.8 1008.2 1008.9 1009.2 1009.2 1009.7
## [74321] 1009.6 1009.0 1008.0 1007.3 1006.7 1006.7 1007.0 1007.4 1007.2 1007.5
## [74331] 1007.9 1008.2 1008.1 1007.7 1007.3 1006.4 1005.7 1005.8 1006.0 1006.4
## [74341] 1007.3 1008.1 1008.5 1008.7 1008.7 1008.0 1007.3 1006.4 1005.9 1005.8
## [74351] 1005.9 1006.2 1006.6 1007.1 1007.6 1007.9 1007.8 1007.9 1006.7 1006.2
## [74361] 1006.1 1005.4 1006.0 1005.9 1006.4 1007.1 1007.9 1008.3 1008.1 1007.4
## [74371] 1006.5 1005.7 1005.1 1005.0 1005.2 1006.0 1006.2 1006.7 1007.2 1007.6
```

```
## [74381] 1007.2 1006.6 1006.2 1005.3 1004.9 1004.9 1005.1 1005.7 1006.5 1006.9
## [74391] 1007.2 1007.4 1007.4 1006.7 1006.0 1005.8 1005.5 1005.4 1005.5 1006.3
## [74401] 1006.3 1006.6 1007.1 1007.6 1007.6 1007.1 1006.7 1006.5 1006.2 1005.8
## [74411] 1006.0 1006.6 1006.9 1007.0 1008.2 1007.9 1008.1 1007.6 1006.6 1005.8
## [74421] 1005.4 1004.6 1004.7 1005.7 1006.0 1006.6 1007.2 1007.7 1008.0 1006.9
## [74431] 1006.3 1005.9 1005.8 1005.6 1006.1 1006.7 1007.0 1007.5 1008.6 1010.4
## [74441] 1010.1 1010.0 1008.9 1008.8 1008.6 1008.4 1008.4 1008.7 1009.3 1010.1
## [74451] 1010.8 1010.8 1010.9 1011.1 1010.7 1010.5 1009.9 1010.4 1010.4 1010.1
## [74461] 1010.2 1010.9 1012.2 1012.9 1012.0 1011.8 1011.4 1010.5 1010.3 1009.6
## [74471] 1010.4 1010.6 1010.9 1012.0 1012.4 1013.0 1012.8 1012.2 1011.3 1010.7
## [74481] 1010.4 1010.4 1010.8 1011.4 1012.5 1013.7 1014.4 1014.8 1014.4 1013.6
## [74491] 1012.8 1012.1 1011.0 1010.9 1011.3 1011.5 1012.2 1012.8 1013.3 1013.5
## [74501] 1013.0 1012.7 1011.9 1011.4 1011.5 1011.6 1011.9 1012.4 1012.8 1013.4
## [74511] 1013.7 1013.4 1012.8 1011.7 1011.2 1010.9 1010.7 1011.0 1011.3 1011.6
## [74521] 1011.9 1012.4 1012.7 1012.7 1012.6 1012.4 1012.0 1011.7 1011.5 1011.6
## [74531] 1012.2 1012.9 1013.5 1013.7 1014.3 1014.2 1013.5 1012.4 1011.8 1011.3
## [74541] 1011.4 1011.8 1012.0 1012.4 1012.8 1013.2 1013.4 1013.2 1013.1 1012.6
## [74551] 1012.2 1011.9 1011.5 1011.9 1012.2 1012.8 1013.4 1014.0 1014.4 1014.1
## [74561] 1013.2 1012.7 1012.1 1011.5 1011.6 1011.9 1012.2 1012.4 1012.9 1013.5
## [74571] 1013.4 1013.3 1013.2 1012.6 1012.0 1011.7 1011.6 1011.5 1012.0 1012.6
## [74581] 1013.1 1013.9 1014.3 1014.1 1013.6 1012.8 1012.2 1011.7 1011.4 1011.7
## [74591] 1012.1 1012.0 1012.2 1012.9 1013.0 1012.9 1012.7 1012.2 1011.8 1011.7
## [74601] 1011.6 1011.6 1012.1 1012.8 1013.4 1013.9 1014.2 1013.6 1012.8 1012.1
## [74611] 1011.5 1011.0 1010.7 1010.6 1010.8 1011.1 1011.5 1011.9 1012.1 1012.5
## [74621] 1011.6 1011.1 1010.5 1010.5 1010.6 1010.7 1011.4 1012.2 1012.8 1012.9
## [74631] 1013.3 1013.1 1012.7 1011.9 1011.1 1010.6 1010.6 1010.8 1011.3 1011.6
## [74641] 1012.4 1012.8 1013.2 1013.2 1012.8 1012.4 1011.7 1011.4 1011.2 1011.5
## [74651] 1012.1 1012.5 1012.7 1013.2 1013.5 1013.3 1012.4 1011.7 1011.1 1010.9
## [74661] 1010.9 1011.2 1011.6 1012.2 1012.8 1013.1 1013.3 1013.3 1013.1 1012.7
## [74671] 1012.1 1011.9 1011.9 1012.2 1012.5 1012.9 1013.6 1013.8 1014.1 1013.8
## [74681] 1012.7 1011.8 1011.3 1010.8 1010.8 1011.1 1011.6 1012.1 1012.8 1012.9
## [74691] 1012.9 1012.1 1011.5 1011.3 1011.1 1010.9 1011.3 1011.9 1012.5 1013.7
## [74701] 1014.2 1014.1 1013.5 1012.6 1012.0 1011.5 1011.1 1011.4 1011.6 1012.1
## [74711] 1012.7 1013.1 1012.9 1012.9 1012.6 1012.1 1011.8 1011.8 1011.5 1011.8
## [74721] 1012.3 1013.0 1013.8 1014.6 1014.8 1014.4 1013.9 1013.0 1012.3 1011.7
## [74731] 1011.6 1011.4 1011.6 1012.0 1012.6 1013.1 1013.4 1013.3 1013.3 1012.8
## [74741] 1012.0 1011.8 1011.7 1011.8 1012.1 1012.5 1013.0 1013.6 1014.0 1013.6
## [74751] 1012.8 1012.2 1011.3 1010.9 1010.5 1010.6 1010.8 1011.2 1011.8 1012.3
## [74761] 1012.4 1012.3 1012.3 1011.9 1011.4 1011.2 1011.1 1011.2 1011.8 1012.3
## [74771] 1013.0 1013.7 1013.9 1013.9 1013.0 1012.2 1011.3 1010.8 1010.6 1010.6
## [74781] 1011.2 1011.6 1012.2 1013.0 1013.3 1013.5 1013.4 1012.9 1012.5 1011.9
## [74791] 1011.7 1011.8 1012.0 1013.0 1013.5 1014.0 1014.4 1013.9 1013.1 1012.3
## [74801] 1012.0 1011.6 1011.4 1011.7 1012.0 1012.6 1013.1 1013.8 1014.0 1013.9
## [74811] 1013.5 1013.2 1012.3 1011.9 1011.6 1011.5 1012.1 1012.7 1013.1 1013.5
## [74821] 1014.1 1013.7 1013.1 1012.3 1011.8 1011.6 1011.7 1011.9 1012.0 1012.3
## [74831] 1013.0 1013.4 1013.6 1013.5 1013.4 1012.7 1012.0 1011.2 1010.9 1010.9
## [74841] 1011.3 1012.1 1012.5 1012.8 1013.3 1012.8 1012.3 1011.4 1010.8 1010.4
## [74851] 1010.1 1010.4 1010.5 1010.8 1011.4 1011.6 1011.8 1011.7 1011.4 1011.1
## [74861] 1010.6 1010.2 1010.1 1010.5 1011.0 1012.2 1012.1 1012.6 1012.9 1012.8
## [74871] 1012.0 1011.4 1010.8 1010.4 1010.3 1010.5 1010.7 1011.2 1011.6 1012.1
## [74881] 1011.6 1011.4 1011.2 1010.6 1010.2 1010.1 1010.3 1011.1 1011.8 1012.4
## [74891] 1012.9 1013.5 1013.4 1012.8 1011.9 1011.1 1010.9 1010.7 1010.8 1011.1
## [74901] 1011.3 1011.9 1011.9 1012.3 1012.2 1012.2 1011.9 1011.4 1010.8 1010.7
## [74911] 1010.7 1011.1 1011.6 1012.1 1012.5 1012.6 1012.4 1011.9 1011.3 1010.5
```

```
## [74921] 1010.1 1009.9 1009.9 1010.0 1010.0 1010.7 1011.2 1010.9 1011.0 1010.6
## [74931] 1010.2 1009.6 1009.1 1008.9 1008.9 1009.1 1009.8 1010.4 1010.7 1010.7
## [74941] 1010.9 1010.4 1009.6 1009.0 1008.7 1008.1 1008.6 1009.1 1009.7 1010.2
## [74951] 1010.9 1010.5 1010.3 1010.1 1009.9 1009.4 1009.0 1009.1 1009.1 1009.4
## [74961] 1010.2 1011.0 1012.0 1012.4 1012.1 1011.6 1011.0 1010.2 1009.8 1009.8
## [74971] 1010.5 1010.9 1011.4 1011.8 1012.1 1012.4 1012.1 1011.6 1011.5 1010.8
## [74981] 1010.4 1010.0 1009.9 1010.2 1010.9 1011.5 1012.2 1012.8 1012.5 1012.3
## [74991] 1011.3 1010.3 1010.1 1009.9 1010.2 1010.0 1009.9 1010.4 1011.3 1011.5
## [75001] 1011.3 1011.2 1011.0 1010.2 1010.0 1010.5 1010.2 1011.5 1011.5 1012.1
## [75011] 1012.7 1013.1 1012.9 1012.2 1011.2 1010.5 1010.5 1010.3 1010.9 1011.3
## [75021] 1011.8 1012.8 1013.4 1013.3 1013.1 1012.8 1012.1 1012.3 1012.1 1012.5
## [75031] 1012.9 1013.7 1014.4 1014.7 1014.8 1014.6 1013.6 1012.8 1012.6 1012.4
## [75041] 1011.9 1012.4 1012.4 1013.0 1013.5 1013.5 1013.5 1013.3 1012.8 1011.9
## [75051] 1011.1 1010.8 1010.6 1010.9 1011.4 1012.2 1012.2 1012.5 1013.1 1012.7
## [75061] 1011.7 1010.8 1010.0 1009.2 1009.1 1009.4 1009.5 1010.1 1010.7 1011.2
## [75071] 1011.0 1011.0 1010.4 1009.6 1009.1 1008.6 1008.4 1008.5 1009.3 1010.1
## [75081] 1010.4 1010.8 1011.1 1010.5 1009.7 1007.9 1007.5 1007.3 1007.4 1007.7
## [75091] 1008.4 1009.1 1009.6 1009.5 1009.5 1009.0 1008.5 1007.9 1007.4 1007.5
## [75101] 1007.5 1008.1 1008.8 1009.7 1010.2 1010.5 1010.4 1009.6 1008.7 1008.1
## [75111] 1007.6 1007.7 1007.9 1008.4 1009.1 1009.8 1010.2 1010.2 1010.0 1009.7
## [75121] 1009.4 1008.9 1008.7 1008.6 1008.2 1008.8 1009.4 1010.0 1010.6 1011.1
## [75131] 1010.6 1009.9 1009.3 1008.8 1008.5 1008.6 1009.1 1009.3 1010.0 1010.4
## [75141] 1011.1 1011.3 1011.7 1011.2 1010.9 1010.3 1009.6 1008.9 1009.4 1010.0
## [75151] 1010.6 1010.9 1011.4 1011.7 1011.5 1010.5 1009.2 1008.5 1008.1 1007.6
## [75161] 1007.8 1008.0 1008.5 1009.2 1009.6 1009.6 1009.7 1008.9 1007.9 1007.2
## [75171] 1006.5 1006.4 1006.5 1007.3 1007.7 1007.8 1008.2 1008.4 1008.0 1007.3
## [75181] 1006.1 1005.3 1005.2 1005.4 1006.5 1006.5 1007.6 1007.5 1007.4 1007.2
## [75191] 1007.3 1006.8 1006.8 1007.1 1007.4 1006.7 1006.1 1006.4 1006.8 1007.5
## [75201] 1008.4 1008.0 1007.6 1006.8 1006.1 1006.2 1006.3 1006.8 1007.6 1008.0
## [75211] 1008.1 1008.7 1008.0 1007.9 1007.9 1007.3 1007.1 1007.2 1007.2 1007.4
## [75221] 1008.1 1008.9 1010.3 1010.2 1009.8 1009.1 1008.6 1008.0 1007.3 1007.5
## [75231] 1007.8 1008.1 1008.3 1008.4 1008.9 1009.3 1008.6 1008.7 1008.6 1008.0
## [75241] 1007.4 1007.4 1007.6 1008.1 1009.2 1009.7 1010.7 1010.8 1011.0 1011.2
## [75251] 1011.1 1010.0 1009.8 1009.0 1008.8 1009.2 1009.8 1010.7 1011.2 1011.2
## [75261] 1010.9 1010.7 1010.1 1009.7 1009.6 1009.9 1010.0 1010.4 1010.8 1011.6
## [75271] 1012.2 1012.6 1012.5 1010.9 1010.2 1009.8 1009.9 1009.6 1010.0 1010.2
## [75281] 1010.3 1011.1 1011.4 1011.8 1011.7 1011.3 1010.7 1010.4 1010.1 1010.0
## [75291] 1010.2 1011.2 1011.9 1012.3 1012.9 1013.6 1012.3 1011.8 1011.0 1010.4
## [75301] 1010.1 1010.4 1010.5 1010.9 1011.2 1011.7 1012.1 1012.3 1012.2 1011.9
## [75311] 1011.8 1011.3 1010.9 1010.8 1011.0 1011.2 1011.9 1012.5 1012.9 1013.1
## [75321] 1012.6 1012.0 1011.2 1010.5 1010.0 1010.2 1010.7 1011.1 1011.2 1012.0
## [75331] 1012.0 1012.3 1012.2 1011.9 1011.7 1011.2 1010.7 1010.6 1010.4 1010.8
## [75341] 1011.4 1012.1 1012.7 1013.2 1012.9 1012.1 1011.7 1010.9 1010.8 1010.8
## [75351] 1011.1 1010.9 1011.4 1012.1 1012.6 1012.5 1012.6 1012.2 1011.8 1011.3
## [75361] 1010.7 1010.6 1010.6 1011.0 1011.5 1012.0 1012.6 1012.9 1012.7 1012.3
## [75371] 1012.0 1011.3 1011.0 1011.0 1011.2 1012.0 1012.6 1013.3 1013.6 1013.6
## [75381] 1013.4 1013.1 1012.7 1012.4 1012.3 1012.4 1012.8 1013.2 1013.9 1014.6
## [75391] 1014.8 1014.3 1013.9 1012.7 1012.1 1011.7 1013.6 1014.1 1014.4 1014.2
## [75401] 1013.9 1013.6 1013.2 1012.8 1012.8 1012.9 1013.1 1013.5 1014.2 1014.9
## [75411] 1015.1 1014.7 1013.9 1012.5 1011.7 1011.4 1011.5 1012.0 1012.0 1012.4
## [75421] 1012.7 1013.1 1013.3 1013.4 1013.0 1012.7 1011.9 1011.6 1011.5 1011.4
## [75431] 1011.8 1012.3 1012.8 1013.5 1013.8 1013.2 1012.6 1011.4 1010.4 1010.4
## [75441] 1010.1 1010.5 1011.0 1011.6 1012.5 1012.7 1012.6 1012.3 1012.0 1011.3
## [75451] 1010.8 1010.3 1010.3 1010.2 1010.6 1011.3 1011.8 1012.4 1012.8 1012.5
```

```
## [75461] 1011.7 1010.5 1010.0 1009.9 1010.3 1010.6 1011.2 1012.0 1012.5 1013.1
## [75471] 1013.3 1013.1 1012.9 1012.5 1011.9 1011.5 1011.7 1011.9 1012.6 1013.2
## [75481] 1013.8 1014.6 1015.3 1014.8 1014.4 1014.2 1013.6 1012.9 1013.2 1012.9
## [75491] 1013.1 1014.0 1014.4 1014.9 1014.9 1014.8 1014.5 1013.8 1013.2 1012.9
## [75501] 1012.9 1013.2 1013.5 1014.1 1014.7 1015.3 1015.9 1015.4 1015.0 1014.2
## [75511] 1013.5 1013.1 1012.9 1012.6 1013.0 1013.4 1013.7 1014.1 1014.4 1014.5
## [75521] 1013.9 1013.5 1012.1 1012.6 1012.9 1015.1 1015.5 1014.4 1013.6 1012.9
## [75531] 1012.1 1011.9 1011.5 1011.4 1011.6 1012.0 1012.6 1012.6 1012.8 1012.3
## [75541] 1011.7 1010.9 1010.2 1010.2 1010.2 1010.4 1011.1 1011.6 1012.4 1012.3
## [75551] 1012.1 1010.7 1010.0 1009.8 1009.8 1010.1 1010.0 1010.4 1011.0 1011.4
## [75561] 1011.5 1011.5 1011.5 1011.2 1010.8 1010.2 1010.4 1010.5 1010.9 1011.6
## [75571] 1012.1 1012.6 1013.0 1012.9 1012.4 1011.6 1010.9 1010.6 1010.5 1010.6
## [75581] 1010.8 1011.4 1011.9 1012.2 1012.5 1012.5 1012.2 1011.9 1011.6 1011.3
## [75591] 1011.3 1011.4 1011.8 1012.6 1013.3 1014.0 1014.4 1014.2 1013.6 1012.6
## [75601] 1012.3 1011.8 1011.8 1012.1 1012.1 1012.6 1013.1 1013.3 1013.7 1013.7
## [75611] 1013.4 1012.9 1012.2 1011.7 1011.6 1011.8 1012.2 1012.6 1013.3 1013.8
## [75621] 1013.9 1013.6 1012.9 1012.0 1011.7 1011.4 1011.3 1011.7 1011.9 1012.6
## [75631] 1013.2 1013.6 1013.7 1013.5 1013.0 1012.4 1012.1 1012.0 1011.9 1012.3
## [75641] 1012.8 1013.5 1014.0 1014.2 1013.9 1013.2 1012.3 1011.7 1011.5 1011.6
## [75651] 1011.9 1012.1 1012.7 1013.5 1013.8 1013.7 1013.3 1013.0 1012.7 1012.4
## [75661] 1012.1 1012.2 1012.2 1012.7 1013.1 1013.9 1014.4 1014.5 1014.4 1013.9
## [75671] 1013.1 1012.5 1012.2 1012.4 1012.7 1012.9 1013.2 1013.8 1013.6 1013.8
## [75681] 1013.7 1013.5 1013.1 1012.6 1012.1 1011.9 1012.0 1012.6 1013.0 1013.6
## [75691] 1014.5 1014.7 1014.5 1013.8 1013.0 1012.5 1012.2 1012.3 1012.8 1012.9
## [75701] 1013.2 1013.7 1014.1 1014.4 1013.7 1013.4 1012.5 1011.8 1011.5 1011.6
## [75711] 1012.2 1012.4 1013.0 1013.6 1013.9 1013.4 1013.1 1012.3 1011.8 1011.7
## [75721] 1011.8 1012.2 1012.4 1012.6 1013.3 1013.8 1013.7 1013.3 1013.0 1012.4
## [75731] 1012.0 1012.1 1012.0 1012.4 1012.8 1013.3 1014.0 1014.2 1013.9 1013.2
## [75741] 1012.3 1011.8 1011.1 1011.0 1011.4 1011.7 1012.1 1012.4 1012.5 1012.8
## [75751] 1012.7 1012.5 1012.3 1011.6 1011.1 1010.9 1011.0 1011.2 1011.7 1012.4
## [75761] 1013.0 1013.4 1013.0 1012.3 1011.6 1010.6 1010.4 1010.3 1010.4 1010.6
## [75771] 1011.1 1011.7 1012.3 1012.6 1012.8 1012.5 1011.6 1011.0 1010.8 1010.6
## [75781] 1010.6 1011.0 1011.5 1012.3 1012.8 1012.9 1012.4 1011.6 1010.9 1010.1
## [75791] 1009.7 1009.8 1010.2 1010.6 1011.2 1011.9 1012.7 1013.0 1013.0 1012.9
## [75801] 1012.6 1011.9 1011.6 1011.5 1011.5 1012.1 1012.6 1013.0 1013.8 1013.9
## [75811] 1014.0 1013.4 1012.7 1011.8 1011.5 1011.7 1012.3 1012.5 1013.1 1013.4
## [75821] 1013.8 1014.0 1014.0 1013.7 1013.5 1013.6 1013.4 1013.1 1013.0 1013.7
## [75831] 1014.0 1014.7 1015.2 1015.1 1014.7 1014.0 1013.2 1012.2 1012.0 1012.0
## [75841] 1012.6 1013.0 1013.4 1013.7 1014.0 1014.1 1013.7 1013.7 1013.3 1012.9
## [75851] 1012.6 1012.4 1012.7 1012.8 1013.3 1014.1 1014.4 1014.5 1014.3 1013.5
## [75861] 1012.6 1011.7 1011.2 1011.3 1011.3 1011.6 1011.6 1012.0 1012.6 1012.9
## [75871] 1012.7 1012.5 1012.3 1011.7 1011.2 1011.4 1011.7 1011.7 1012.2 1013.0
## [75881] 1013.2 1013.5 1013.2 1012.7 1011.9 1011.3 1010.9 1011.2 1011.2 1011.6
## [75891] 1012.1 1012.7 1013.0 1013.3 1013.2 1013.3 1012.9 1012.0 1011.8 1011.6
## [75901] 1011.9 1012.1 1012.4 1012.9 1013.8 1013.9 1014.0 1013.3 1012.4 1011.7
## [75911] 1011.4 1011.4 1011.8 1011.9 1012.1 1012.8 1012.8 1013.3 1012.8 1012.5
## [75921] 1012.5 1012.2 1011.8 1011.8 1011.6 1012.3 1012.7 1013.2 1013.5 1013.3
## [75931] 1013.3 1012.1 1011.8 1011.7 1011.5 1011.5 1011.2 1011.4 1011.7 1012.0
## [75941] 1012.5 1012.7 1012.8 1012.6 1012.5 1011.6 1011.0 1010.6 1010.4 1010.7
## [75951] 1010.8 1011.3 1011.9 1011.7 1011.6 1011.3 1010.6 1010.0 1009.5 1009.4
## [75961] 1009.7 1010.2 1010.7 1011.4 1011.8 1011.8 1011.6 1011.4 1011.5 1011.1
## [75971] 1010.6 1010.4 1010.6 1010.8 1011.2 1011.7 1012.3 1012.7 1012.5 1011.8
## [75981] 1010.9 1010.4 1010.4 1010.2 1010.2 1010.3 1010.8 1011.3 1011.6 1011.8
## [75991] 1011.6 1011.1 1010.6 1010.1 1009.7 1009.6 1009.9 1010.1 1010.6 1011.4
```

```
## [76001] 1012.0 1012.4 1012.1 1011.2 1010.2 1009.5 1008.7 1008.6 1008.7 1008.8
## [76011] 1009.3 1010.2 1010.4 1010.7 1010.6 1010.4 1009.9 1009.2 1008.5 1008.4
## [76021] 1008.3 1008.8 1009.1 1010.1 1010.6 1010.8 1010.7 1009.9 1009.1 1008.2
## [76031] 1007.8 1007.8 1008.0 1008.4 1008.5 1008.9 1009.1 1009.6 1009.5 1009.1
## [76041] 1008.6 1007.9 1007.2 1007.2 1007.3 1007.9 1008.3 1009.2 1010.2 1010.4
## [76051] 1010.0 1009.1 1008.4 1007.7 1007.4 1007.2 1007.4 1007.8 1008.3 1008.8
## [76061] 1009.3 1009.4 1009.0 1008.5 1008.1 1007.7 1007.4 1007.3 1007.9 1008.3
## [76071] 1008.8 1009.7 1010.3 1010.5 1010.1 1009.6 1008.8 1008.1 1007.9 1008.2
## [76081] 1008.8 1009.5 1010.3 1010.9 1011.2 1011.1 1011.3 1011.0 1010.6 1010.1
## [76091] 1010.2 1010.4 1010.8 1011.4 1012.5 1013.3 1014.1 1014.5 1014.2 1013.8
## [76101] 1012.9 1012.6 1012.7 1012.8 1013.2 1013.6 1014.0 1014.4 1014.7 1014.6
## [76111] 1014.2 1014.0 1013.5 1013.2 1012.9 1012.9 1013.2 1013.4 1014.0 1014.5
## [76121] 1015.3 1015.6 1015.2 1014.4 1013.7 1012.9 1012.6 1012.5 1013.0 1013.5
## [76131] 1013.7 1014.1 1014.3 1014.3 1014.0 1013.6 1013.1 1012.3 1012.1 1012.0
## [76141] 1012.1 1012.2 1012.7 1013.1 1013.5 1013.7 1013.2 1012.3 1011.3 1010.5
## [76151] 1010.2 1009.9 1010.0 1010.0 1010.2 1010.8 1011.1 1011.2 1011.1 1010.6
## [76161] 1010.5 1009.9 1009.1 1009.1 1009.3 1009.5 1009.9 1010.3 1010.7 1010.7
## [76171] 1010.8 1010.4 1009.5 1009.1 1008.7 1008.7 1008.8 1009.0 1009.3 1009.4
## [76181] 1009.6 1009.7 1009.5 1009.2 1009.0 1008.2 1007.9 1007.8 1008.1 1008.5
## [76191] 1009.0 1010.1 1011.1 1011.7 1011.7 1011.3 1010.6 1009.8 1009.4 1009.3
## [76201] 1009.9 1010.1 1010.6 1011.4 1011.9 1011.8 1011.9 1011.3 1011.7 1011.3
## [76211] 1010.8 1010.7 1010.8 1011.3 1012.1 1012.9 1014.0 1014.3 1014.1 1013.5
## [76221] 1013.2 1012.3 1011.8 1011.6 1012.1 1012.5 1012.8 1013.2 1013.7 1014.1
## [76231] 1014.1 1014.0 1013.9 1013.5 1013.0 1012.8 1012.8 1013.1 1013.7 1014.4
## [76241] 1015.4 1015.8 1015.5 1014.5 1013.4 1012.9 1012.4 1012.7 1012.9 1013.0
## [76251] 1013.2 1013.3 1013.9 1013.9 1013.8 1013.6 1013.2 1012.7 1012.2 1011.9
## [76261] 1011.8 1012.2 1012.6 1013.1 1013.8 1013.7 1013.2 1012.7 1011.8 1011.2
## [76271] 1010.8 1010.9 1010.8 1010.7 1010.8 1011.2 1011.5 1011.7 1011.9 1011.7
## [76281] 1011.3 1010.9 1010.2 1010.2 1010.4 1010.7 1011.3 1012.0 1013.0 1013.4
## [76291] 1013.2 1012.8 1012.1 1011.3 1011.0 1011.0 1011.1 1011.6 1011.8 1012.4
## [76301] 1012.9 1012.9 1012.8 1012.8 1012.7 1012.0 1012.0 1011.5 1011.8 1012.3
## [76311] 1012.6 1013.3 1014.3 1014.4 1014.2 1013.7 1013.1 1012.2 1011.9 1012.6
## [76321] 1012.8 1013.3 1013.7 1014.2 1014.3 1014.5 1014.0 1013.9 1013.9 1013.3
## [76331] 1012.9 1012.6 1012.5 1012.8 1013.2 1014.1 1014.8 1015.1 1014.8 1014.0
## [76341] 1013.2 1012.8 1012.2 1012.1 1012.5 1012.7 1013.0 1013.4 1013.8 1013.9
## [76351] 1013.8 1013.1 1013.1 1012.8 1012.4 1012.0 1012.2 1012.4 1013.1 1013.8
## [76361] 1015.0 1015.3 1015.0 1014.2 1013.4 1012.8 1012.7 1012.6 1013.1 1013.5
## [76371] 1013.9 1014.2 1014.6 1014.8 1014.3 1014.2 1013.7 1012.8 1012.6 1012.6
## [76381] 1012.9 1013.2 1013.8 1014.7 1015.4 1015.7 1015.6 1014.7 1013.9 1013.0
## [76391] 1012.5 1012.4 1012.8 1013.1 1013.4 1014.0 1014.3 1014.5 1014.2 1013.8
## [76401] 1013.4 1012.8 1012.3 1012.3 1012.4 1013.0 1013.4 1014.0 1014.7 1014.7
## [76411] 1014.6 1014.0 1013.0 1012.1 1011.8 1011.8 1012.2 1012.4 1012.7 1013.2
## [76421] 1013.7 1013.9 1014.0 1013.8 1013.7 1012.9 1012.1 1011.9 1012.3 1013.1
## [76431] 1013.7 1014.7 1015.5 1015.9 1015.7 1014.9 1014.0 1013.3 1012.8 1012.6
## [76441] 1012.9 1013.2 1013.3 1014.2 1014.5 1014.7 1014.5 1014.1 1013.7 1013.1
## [76451] 1012.5 1012.2 1012.5 1012.9 1013.4 1014.2 1015.1 1015.8 1015.5 1014.8
## [76461] 1014.1 1013.3 1013.2 1013.0 1013.1 1013.9 1014.4 1014.9 1015.3 1015.1
## [76471] 1014.9 1014.5 1014.0 1013.3 1013.4 1013.3 1013.6 1013.9 1014.3 1015.0
## [76481] 1015.2 1014.7 1014.2 1013.4 1012.8 1012.4 1012.5 1013.0 1013.4 1013.8
## [76491] 1014.3 1014.8 1014.9 1014.5 1014.1 1013.6 1013.2 1012.5 1012.4 1012.6
## [76501] 1013.0 1013.8 1014.3 1015.1 1015.4 1015.0 1014.4 1013.5 1012.6 1012.2
## [76511] 1011.8 1012.0 1012.3 1012.5 1013.0 1013.6 1013.8 1013.6 1013.2 1013.0
## [76521] 1012.5 1011.9 1011.7 1011.9 1012.1 1012.4 1013.1 1014.1 1014.5 1014.0
## [76531] 1013.5 1012.7 1012.2 1011.8 1011.5 1012.1 1012.4 1012.5 1013.0 1013.6
```

```
## [76541] 1013.8 1013.5 1013.4 1013.1 1012.8 1011.8 1011.9 1012.2 1012.2 1012.4
## [76551] 1012.7 1013.6 1014.2 1014.2 1014.1 1013.1 1012.5 1012.2 1012.1 1012.4
## [76561] 1012.6 1013.0 1013.7 1014.1 1014.3 1013.9 1013.7 1013.5 1012.6 1012.3
## [76571] 1012.4 1012.5 1012.8 1013.3 1013.8 1014.8 1015.2 1014.7 1014.3 1013.6
## [76581] 1012.7 1012.3 1012.2 1012.3 1012.6 1013.0 1013.3 1013.6 1013.7 1013.7
## [76591] 1013.4 1013.0 1012.4 1012.0 1011.8 1011.6 1011.9 1012.3 1013.0 1013.6
## [76601] 1013.8 1013.3 1012.9 1012.0 1011.4 1010.9 1010.8 1010.9 1011.2 1011.4
## [76611] 1011.8 1012.3 1012.2 1012.0 1011.5 1011.3 1010.6 1010.1 1010.1 1010.2
## [76621] 1010.3 1011.1 1012.0 1012.5 1012.5 1012.1 1011.7 1011.0 1010.6 1010.4
## [76631] 1010.6 1010.7 1010.9 1011.2 1011.3 1011.4 1011.6 1011.4 1010.9 1010.8
## [76641] 1010.6 1010.1 1009.9 1010.0 1010.6 1011.7 1012.8 1013.7 1013.9 1013.5
## [76651] 1012.9 1012.1 1011.4 1011.6 1011.4 1011.7 1011.9 1012.2 1012.9 1013.7
## [76661] 1013.6 1013.4 1013.3 1013.1 1012.8 1012.5 1012.3 1012.4 1012.9 1013.5
## [76671] 1013.9 1014.9 1015.2 1014.9 1014.1 1013.4 1013.1 1013.0 1013.1 1013.4
## [76681] 1014.0 1014.5 1015.1 1015.6 1015.6 1015.4 1015.2 1015.2 1014.6 1014.1
## [76691] 1014.1 1014.4 1014.4 1014.9 1015.6 1016.4 1016.6 1015.9 1015.2 1014.6
## [76701] 1014.0 1013.7 1013.6 1013.7 1014.0 1014.5 1015.4 1015.9 1016.2 1016.1
## [76711] 1015.9 1015.9 1015.8 1015.4 1015.5 1015.5 1015.9 1016.4 1017.3 1018.1
## [76721] 1018.2 1017.4 1016.4 1015.7 1015.1 1014.7 1014.5 1014.7 1015.3 1015.8
## [76731] 1016.3 1016.9 1017.1 1017.0 1016.4 1015.7 1015.0 1014.3 1014.0 1014.3
## [76741] 1014.5 1014.9 1015.6 1016.2 1016.5 1016.0 1015.1 1014.0 1013.5 1012.9
## [76751] 1012.9 1013.0 1013.6 1014.3 1014.9 1015.4 1015.6 1015.1 1014.8 1014.5
## [76761] 1014.2 1013.7 1013.4 1013.7 1014.1 1015.2 1015.9 1016.2 1016.4 1016.1
## [76771] 1015.2 1014.4 1013.6 1013.3 1013.3 1013.4 1013.7 1014.1 1014.7 1015.1
## [76781] 1015.2 1015.0 1014.5 1014.1 1013.8 1013.4 1013.3 1013.4 1013.8 1014.4
## [76791] 1015.1 1015.7 1015.9 1015.2 1014.6 1013.7 1012.9 1012.7 1012.7 1012.9
## [76801] 1013.2 1013.6 1014.4 1014.8 1015.0 1014.7 1014.2 1013.6 1013.3 1012.5
## [76811] 1012.3 1012.4 1012.9 1013.8 1014.5 1015.0 1015.1 1014.7 1014.0 1013.1
## [76821] 1012.1 1011.9 1012.0 1012.0 1012.0 1012.3 1013.1 1013.8 1014.1 1014.2
## [76831] 1013.8 1013.3 1013.0 1012.6 1012.4 1012.4 1012.5 1013.2 1014.1 1014.9
## [76841] 1015.3 1015.0 1014.0 1012.8 1012.5 1012.2 1012.2 1012.4 1012.6 1013.1
## [76851] 1014.0 1014.4 1014.6 1014.2 1014.0 1013.8 1013.5 1013.0 1012.9 1013.4
## [76861] 1013.8 1014.3 1015.0 1015.7 1016.1 1015.8 1014.9 1014.1 1013.5 1013.2
## [76871] 1013.4 1013.4 1013.8 1014.2 1014.7 1015.0 1015.5 1015.5 1015.0 1014.3
## [76881] 1013.6 1013.1 1013.1 1013.3 1013.9 1014.6 1015.5 1016.6 1016.9 1016.5
## [76891] 1015.7 1014.8 1014.2 1013.9 1013.7 1013.8 1014.2 1014.7 1015.3 1015.7
## [76901] 1015.8 1015.4 1014.8 1014.3 1013.9 1013.2 1013.0 1013.2 1013.4 1014.1
## [76911] 1014.9 1016.0 1016.5 1016.3 1015.6 1014.5 1013.9 1013.4 1013.3 1013.7
## [76921] 1014.0 1014.3 1014.9 1015.1 1015.3 1015.1 1015.0 1014.5 1014.0 1013.3
## [76931] 1013.1 1013.0 1013.3 1013.8 1014.5 1015.0 1015.6 1015.3 1014.6 1013.4
## [76941] 1012.3 1012.0 1011.5 1011.8 1012.0 1012.3 1012.6 1012.9 1013.0 1012.7
## [76951] 1012.4 1012.1 1011.4 1010.7 1010.3 1010.4 1011.0 1011.5 1012.0 1012.8
## [76961] 1013.1 1012.9 1012.7 1011.9 1011.2 1010.6 1010.5 1010.7 1011.2 1011.6
## [76971] 1011.8 1012.4 1012.6 1012.4 1011.8 1011.6 1011.1 1010.5 1010.5 1010.6
## [76981] 1010.8 1011.4 1012.2 1013.0 1013.5 1013.5 1012.9 1012.1 1011.3 1010.9
## [76991] 1010.9 1011.0 1011.3 1011.6 1012.1 1012.7 1013.1 1013.0 1012.7 1012.5
## [77001] 1012.0 1011.8 1011.9 1012.1 1012.6 1013.5 1014.4 1015.0 1015.4 1015.4
## [77011] 1014.9 1014.0 1013.3 1012.9 1013.0 1013.2 1013.4 1013.7 1014.6 1015.0
## [77021] 1015.0 1014.8 1014.7 1014.6 1014.2 1013.8 1013.9 1013.6 1014.2 1014.6
## [77031] 1015.3 1016.2 1016.7 1016.7 1016.1 1015.4 1014.8 1014.0 1013.9 1014.2
## [77041] 1014.7 1015.0 1015.5 1015.9 1016.3 1016.4 1016.2 1015.8 1014.9 1014.6
## [77051] 1014.2 1014.3 1014.6 1015.0 1015.7 1016.2 1016.4 1016.1 1015.6 1014.8
## [77061] 1014.1 1013.6 1013.3 1013.6 1014.0 1014.2 1014.5 1014.9 1015.2 1015.4
## [77071] 1015.2 1014.7 1014.1 1013.4 1013.0 1013.0 1013.1 1013.6 1014.1 1014.9
```

```
## [77081] 1015.3 1015.1 1014.8 1014.0 1013.1 1013.1 1012.9 1013.1 1013.5 1013.9
## [77091] 1014.8 1015.3 1015.5 1015.6 1015.2 1014.9 1014.2 1013.6 1013.5 1013.5
## [77101] 1013.9 1014.3 1015.0 1015.9 1016.2 1015.9 1015.5 1014.8 1013.9 1013.3
## [77111] 1013.4 1013.5 1014.0 1014.2 1014.8 1015.3 1015.3 1015.4 1015.3 1014.9
## [77121] 1014.5 1013.9 1013.4 1013.7 1013.8 1014.4 1014.9 1016.1 1016.7 1016.9
## [77131] 1016.4 1015.4 1014.6 1014.0 1013.9 1013.9 1014.2 1014.7 1015.4 1015.9
## [77141] 1016.2 1016.3 1016.1 1015.8 1015.3 1014.8 1014.7 1015.0 1015.3 1016.1
## [77151] 1016.8 1017.8 1018.3 1018.0 1017.7 1017.0 1016.0 1015.5 1015.4 1015.6
## [77161] 1016.3 1016.6 1017.1 1017.6 1018.2 1017.8 1017.2 1016.8 1016.2 1015.6
## [77171] 1015.4 1015.6 1015.9 1016.4 1017.1 1018.0 1018.8 1018.6 1018.0 1017.3
## [77181] 1016.3 1015.7 1015.5 1015.7 1016.0 1016.4 1016.9 1017.2 1017.4 1017.4
## [77191] 1017.3 1016.8 1016.3 1015.8 1015.5 1015.6 1016.0 1016.6 1017.3 1018.1
## [77201] 1018.6 1018.2 1017.7 1016.7 1015.8 1015.2 1014.9 1015.1 1015.5 1015.7
## [77211] 1016.0 1016.5 1017.1 1017.0 1016.7 1015.8 1015.1 1015.0 1015.1 1015.4
## [77221] 1016.0 1016.8 1017.4 1018.0 1017.7 1017.5 1016.8 1016.1 1015.9 1015.7
## [77231] 1015.8 1016.1 1016.3 1016.6 1017.1 1017.4 1017.6 1017.3 1016.9 1016.2
## [77241] 1015.9 1015.8 1016.0 1016.4 1016.9 1017.2 1017.8 1018.3 1018.3 1017.7
## [77251] 1016.8 1016.1 1015.6 1015.8 1016.0 1016.1 1016.5 1016.9 1017.0 1017.2
## [77261] 1017.1 1016.8 1016.2 1015.6 1014.8 1014.5 1014.7 1015.0 1015.6 1016.4
## [77271] 1017.3 1017.8 1017.7 1017.0 1016.0 1015.2 1014.6 1014.8 1014.9 1015.0
## [77281] 1015.3 1015.7 1016.1 1016.4 1016.3 1016.6 1015.7 1014.8 1014.0 1013.7
## [77291] 1013.6 1014.1 1014.8 1015.5 1015.9 1016.5 1016.2 1015.5 1014.5 1013.6
## [77301] 1012.9 1012.5 1012.7 1013.1 1013.2 1013.8 1014.3 1014.7 1014.7 1014.4
## [77311] 1013.8 1013.1 1012.5 1012.2 1012.6 1013.1 1013.7 1014.3 1015.0 1015.5
## [77321] 1015.3 1014.8 1013.9 1013.2 1012.7 1012.6 1012.9 1013.3 1013.7 1014.3
## [77331] 1014.6 1015.1 1015.4 1015.1 1014.4 1013.7 1013.1 1012.9 1012.9 1013.6
## [77341] 1013.9 1014.7 1015.6 1016.3 1016.4 1015.9 1015.3 1014.7 1014.5 1014.2
## [77351] 1014.7 1015.1 1015.6 1016.1 1016.7 1017.3 1017.2 1017.0 1016.6 1016.1
## [77361] 1015.7 1015.6 1015.6 1016.1 1016.6 1017.3 1017.9 1018.4 1018.5 1017.8
## [77371] 1017.0 1016.1 1015.5 1015.3 1015.4 1015.9 1016.2 1016.6 1017.0 1017.6
## [77381] 1017.5 1017.2 1016.9 1016.7 1016.5 1016.2 1016.5 1016.9 1017.4 1018.0
## [77391] 1018.5 1019.0 1018.9 1018.3 1017.4 1016.6 1015.9 1015.7 1015.7 1015.7
## [77401] 1016.0 1016.0 1016.4 1016.4 1016.5 1016.3 1016.1 1015.4 1014.7 1014.5
## [77411] 1014.6 1015.1 1016.0 1016.7 1017.1 1017.6 1017.3 1016.7 1015.7 1014.6
## [77421] 1014.0 1013.9 1014.3 1014.7 1015.1 1015.6 1015.8 1016.0 1015.8 1015.4
## [77431] 1015.0 1014.3 1013.6 1013.4 1013.5 1014.1 1014.6 1015.0 1015.5 1016.0
## [77441] 1015.9 1015.1 1014.3 1013.4 1012.9 1012.7 1012.9 1013.0 1013.5 1013.9
## [77451] 1014.5 1014.9 1015.0 1014.8 1014.6 1014.1 1013.6 1013.7 1013.8 1014.3
## [77461] 1014.9 1015.8 1016.4 1017.0 1016.8 1016.2 1015.7 1015.0 1014.4 1014.3
## [77471] 1014.2 1014.6 1015.1 1015.7 1016.3 1016.6 1016.7 1016.4 1016.0 1015.7
## [77481] 1015.3 1015.2 1015.1 1015.7 1016.3 1017.1 1017.6 1018.3 1018.2 1017.6
## [77491] 1016.5 1015.6 1014.8 1014.7 1014.9 1015.1 1015.3 1015.6 1016.1 1016.3
## [77501] 1016.3 1015.8 1015.4 1014.8 1014.3 1014.4 1014.6 1015.1 1015.7 1016.3
## [77511] 1017.0 1017.4 1017.2 1016.6 1015.7 1014.9 1014.5 1014.3 1014.6 1014.8
## [77521] 1015.1 1015.7 1016.2 1016.5 1016.5 1016.3 1015.8 1015.2 1014.7 1014.7
## [77531] 1014.6 1014.7 1015.4 1015.7 1016.2 1016.9 1016.8 1016.1 1015.5 1014.9
## [77541] 1014.3 1014.1 1014.3 1014.6 1014.6 1015.3 1015.6 1015.9 1016.0 1015.9
## [77551] 1015.3 1014.5 1014.0 1013.9 1014.0 1014.3 1015.2 1015.7 1016.3 1016.8
## [77561] 1016.5 1015.7 1015.0 1014.4 1013.9 1013.8 1014.1 1014.4 1014.9 1015.3
## [77571] 1015.2 1015.4 1015.4 1015.0 1014.4 1014.1 1014.0 1014.2 1014.7 1015.1
## [77581] 1015.7 1016.3 1016.5 1016.3 1015.9 1015.2 1014.3 1013.8 1013.5 1013.7
## [77591] 1014.2 1014.7 1015.5 1015.8 1015.7 1015.9 1015.4 1014.9 1014.3 1013.7
## [77601] 1013.5 1013.6 1014.0 1014.5 1015.2 1015.7 1016.3 1016.1 1015.3 1014.6
## [77611] 1013.6 1012.9 1012.7 1013.0 1013.3 1013.8 1014.7 1015.3 1015.4 1015.1
```

```
## [77621] 1014.7 1014.2 1013.6 1013.1 1012.8 1012.5 1013.2 1013.9 1014.5 1015.1
## [77631] 1016.1 1015.3 1014.4 1013.8 1013.1 1013.0 1013.3 1013.5 1013.6 1014.0
## [77641] 1014.3 1014.5 1014.5 1014.1 1013.6 1012.9 1012.4 1012.0 1012.0 1012.3
## [77651] 1012.9 1013.5 1014.1 1014.6 1014.2 1013.4 1012.4 1011.5 1010.8 1010.8
## [77661] 1011.0 1011.3 1011.6 1012.2 1012.6 1013.1 1013.1 1013.0 1012.6 1011.8
## [77671] 1011.5 1011.3 1011.5 1012.2 1012.6 1013.5 1014.4 1014.3 1013.8 1013.3
## [77681] 1012.6 1012.3 1012.0 1012.3 1012.7 1013.1 1013.6 1014.3 1014.7 1015.1
## [77691] 1015.2 1014.9 1014.2 1013.7 1013.6 1013.5 1013.8 1014.5 1015.3 1016.2
## [77701] 1016.7 1016.7 1016.6 1016.0 1015.5 1015.2 1015.0 1015.0 1015.2 1015.6
## [77711] 1016.3 1016.9 1017.2 1017.4 1017.5 1017.0 1016.4 1015.9 1015.6 1015.5
## [77721] 1015.9 1016.5 1017.1 1017.5 1016.1 1015.6 1014.8 1014.3 1014.1 1014.2
## [77731] 1014.5 1014.7 1015.2 1016.0 1016.0 1016.2 1016.0 1015.7 1015.2 1014.3
## [77741] 1014.2 1014.3 1015.3 1015.4 1016.7 1017.5 1018.0 1017.5 1017.1 1016.5
## [77751] 1015.5 1015.1 1014.7 1015.2 1015.6 1016.0 1016.8 1017.5 1018.0 1018.0
## [77761] 1017.8 1017.0 1016.5 1016.2 1016.2 1016.5 1017.0 1017.9 1018.4 1019.3
## [77771] 1019.0 1018.4 1017.4 1016.8 1016.3 1016.0 1015.9 1016.1 1016.6 1017.4
## [77781] 1018.1 1018.4 1018.3 1018.0 1017.4 1017.0 1016.5 1016.3 1016.4 1016.8
## [77791] 1017.6 1018.1 1018.5 1018.8 1018.6 1018.0 1017.0 1016.2 1015.4 1014.9
## [77801] 1015.0 1015.4 1015.8 1016.4 1017.1 1017.4 1017.2 1017.1 1016.9 1016.4
## [77811] 1015.8 1015.7 1016.0 1016.5 1017.2 1018.1 1018.5 1018.8 1018.5 1017.7
## [77821] 1017.0 1016.1 1015.5 1015.3 1015.5 1015.7 1016.1 1016.7 1017.2 1017.7
## [77831] 1018.0 1017.7 1017.3 1016.7 1016.6 1016.3 1016.6 1017.0 1018.0 1018.5
## [77841] 1018.9 1019.3 1019.3 1018.8 1017.9 1017.0 1016.2 1016.3 1016.7 1016.1
## [77851] 1016.8 1017.2 1017.1 1016.5 1015.6 1014.7 1013.7 1014.0 1015.0 1015.4
## [77861] 1014.8 1013.0 1012.0 1013.3 1013.7 1014.0 1013.8 1013.5 1013.3 1012.8
## [77871] 1012.3 1012.1 1012.2 1012.8 1013.6 1014.2 1014.9 1015.2 1015.2 1014.7
## [77881] 1014.0 1013.5 1012.8 1012.5 1012.3 1012.6 1013.0 1013.7 1014.2 1014.5
## [77891] 1014.5 1014.5 1014.0 1013.3 1012.7 1012.3 1012.2 1012.7 1013.4 1014.0
## [77901] 1014.7 1015.3 1015.6 1015.2 1014.4 1013.6 1012.8 1015.6 1015.4 1015.0
## [77911] 1014.5 1015.8 1016.4 1017.1 1016.8 1016.6 1016.0 1015.2 1014.8 1014.7
## [77921] 1014.8 1015.2 1015.8 1016.3 1016.9 1017.3 1017.2 1016.6 1015.7 1015.2
## [77931] 1014.6 1014.4 1014.7 1015.1 1015.4 1016.0 1016.6 1017.0 1017.1 1016.7
## [77941] 1016.1 1015.3 1014.7 1014.7 1014.8 1015.2 1015.7 1016.1 1016.6 1017.1
## [77951] 1017.1 1016.5 1015.6 1014.8 1014.1 1013.9 1014.2 1014.6 1015.0 1015.7
## [77961] 1016.4 1016.9 1016.8 1016.6 1016.1 1015.2 1014.7 1014.7 1015.0 1015.7
## [77971] 1016.4 1016.9 1017.6 1018.0 1018.1 1017.5 1016.7 1016.2 1015.5 1015.0
## [77981] 1015.3 1015.8 1016.3 1017.1 1017.6 1018.0 1018.3 1018.3 1017.7 1017.0
## [77991] 1016.6 1016.5 1016.7 1017.2 1018.1 1018.4 1019.0 1019.2 1019.1 1018.4
## [78001] 1017.6 1017.1 1016.4 1016.1 1016.2 1016.5 1016.9 1017.4 1018.0 1018.3
## [78011] 1018.3 1017.9 1017.3 1016.6 1016.2 1015.8 1015.8 1016.2 1016.7 1017.3
## [78021] 1017.7 1017.7 1017.7 1017.0 1016.3 1015.3 1014.8 1014.6 1014.7 1015.2
## [78031] 1015.6 1016.1 1016.6 1016.8 1016.8 1016.5 1015.7 1014.6 1014.1 1013.8
## [78041] 1013.7 1014.1 1014.8 1015.6 1016.1 1016.3 1016.3 1015.7 1014.7 1013.9
## [78051] 1013.2 1013.1 1013.3 1013.7 1014.5 1015.1 1015.7 1016.0 1015.9 1015.7
## [78061] 1015.1 1014.5 1013.9 1013.7 1013.7 1014.2 1014.7 1015.6 1016.0 1016.3
## [78071] 1016.2 1015.6 1014.8 1014.0 1013.4 1013.0 1013.0 1013.3 1013.7 1014.2
## [78081] 1014.9 1015.2 1015.0 1014.8 1014.2 1013.6 1013.1 1012.7 1013.1 1013.4
## [78091] 1014.1 1014.7 1015.0 1015.7 1015.6 1015.2 1014.7 1014.0 1013.4 1013.2
## [78101] 1013.1 1013.2 1013.5 1014.0 1014.6 1014.7 1014.5 1014.6 1014.3 1013.7
## [78111] 1012.8 1012.9 1013.2 1013.8 1014.2 1014.4 1014.8 1015.1 1015.1 1014.5
## [78121] 1014.0 1013.4 1012.8 1012.3 1012.5 1012.6 1013.3 1013.8 1014.3 1014.5
## [78131] 1014.6 1014.3 1013.9 1013.2 1012.9 1012.3 1012.4 1012.7 1013.1 1013.7
## [78141] 1014.2 1014.4 1014.5 1014.1 1013.4 1012.7 1012.2 1011.7 1012.1 1012.5
## [78151] 1012.9 1013.6 1014.1 1014.5 1014.4 1014.4 1014.1 1013.5 1013.0 1012.9
```

```
## [78161] 1013.1 1013.7 1014.2 1014.7 1015.2 1015.6 1015.8 1015.4 1014.3 1013.5
## [78171] 1013.1 1012.9 1013.2 1013.6 1013.9 1014.5 1015.1 1015.5 1015.5 1015.3
## [78181] 1014.6 1014.0 1013.8 1013.7 1014.0 1014.7 1015.3 1015.6 1016.1 1016.3
## [78191] 1016.3 1015.7 1015.2 1014.5 1013.9 1013.9 1013.9 1014.1 1014.3 1014.8
## [78201] 1015.3 1015.5 1015.5 1015.3 1015.0 1014.2 1013.7 1013.6 1013.6 1014.3
## [78211] 1014.8 1015.3 1016.1 1016.3 1016.0 1015.4 1014.7 1014.3 1014.2 1013.8
## [78221] 1013.8 1014.3 1014.3 1015.0 1015.3 1016.0 1015.9 1015.5 1014.9 1014.5
## [78231] 1014.0 1013.6 1013.9 1014.7 1015.3 1015.7 1016.2 1016.3 1016.3 1015.6
## [78241] 1014.8 1014.2 1013.8 1013.8 1014.0 1014.5 1014.8 1015.3 1015.7 1016.1
## [78251] 1016.0 1015.7 1015.3 1014.7 1014.1 1013.9 1014.2 1014.8 1015.5 1016.5
## [78261] 1017.0 1017.2 1017.1 1016.7 1015.9 1015.1 1014.8 1014.3 1014.3 1014.8
## [78271] 1015.2 1015.7 1016.1 1016.3 1016.5 1016.1 1015.3 1014.4 1013.9 1013.8
## [78281] 1014.0 1014.8 1015.5 1016.1 1016.9 1017.3 1017.3 1016.8 1015.9 1014.9
## [78291] 1014.3 1013.9 1014.1 1014.3 1014.7 1015.2 1015.6 1015.9 1015.8 1015.4
## [78301] 1014.9 1014.3 1013.8 1014.1 1014.4 1015.0 1015.6 1016.3 1017.0 1017.3
## [78311] 1017.4 1016.9 1015.9 1015.1 1014.3 1013.8 1014.0 1014.6 1014.9 1015.7
## [78321] 1016.1 1016.5 1016.2 1015.6 1015.0 1014.2 1013.8 1013.6 1013.9 1014.5
## [78331] 1015.2 1015.8 1016.8 1017.2 1017.0 1016.6 1015.6 1014.9 1014.6 1014.1
## [78341] 1013.6 1013.9 1014.3 1014.9 1015.2 1015.3 1015.2 1014.9 1014.1 1013.5
## [78351] 1013.1 1013.1 1013.5 1014.4 1015.1 1015.9 1016.5 1016.8 1017.2 1016.6
## [78361] 1015.6 1014.6 1014.1 1013.7 1013.5 1013.6 1013.9 1014.5 1015.0 1015.6
## [78371] 1015.1 1014.3 1013.5 1013.1 1013.0 1013.3 1013.8 1014.7 1015.6 1016.4
## [78381] 1016.9 1016.8 1016.3 1015.7 1014.9 1014.3 1013.9 1014.1 1014.3 1014.7
## [78391] 1015.2 1015.7 1016.0 1016.0 1015.7 1015.2 1014.6 1013.7 1013.9 1014.4
## [78401] 1015.0 1015.7 1016.5 1016.9 1017.1 1016.9 1016.4 1015.7 1015.2 1014.9
## [78411] 1014.6 1014.6 1014.8 1015.1 1015.6 1016.1 1016.6 1016.5 1016.2 1015.4
## [78421] 1014.8 1014.2 1014.2 1014.7 1015.4 1016.0 1016.8 1017.5 1017.9 1017.7
## [78431] 1017.1 1016.5 1015.7 1014.9 1014.8 1014.6 1014.8 1015.4 1016.0 1016.5
## [78441] 1016.9 1016.8 1016.1 1015.7 1015.1 1014.8 1014.7 1014.9 1015.4 1016.3
## [78451] 1016.8 1017.3 1017.6 1017.6 1017.4 1016.9 1016.2 1015.6 1015.4 1015.6
## [78461] 1015.8 1016.0 1016.5 1017.1 1017.3 1017.0 1016.8 1016.2 1015.3 1014.9
## [78471] 1014.8 1015.1 1015.6 1016.3 1016.9 1017.2 1017.5 1017.6 1017.7 1017.2
## [78481] 1016.2 1015.5 1015.2 1015.0 1015.0 1015.4 1015.9 1016.6 1017.0 1017.0
## [78491] 1016.3 1016.0 1015.7 1015.4 1015.6 1015.9 1016.6 1017.4 1017.8 1018.4
## [78501] 1018.3 1018.1 1017.7 1017.2 1016.3 1015.5 1015.2 1014.9 1014.8 1015.3
## [78511] 1015.9 1016.3 1016.7 1016.3 1015.5 1015.1 1014.8 1014.5 1014.3 1014.7
## [78521] 1015.2 1015.6 1016.3 1016.6 1017.0 1017.0 1016.7 1016.1 1015.2 1014.5
## [78531] 1014.3 1014.0 1014.3 1014.7 1015.1 1015.7 1015.9 1015.9 1015.4 1014.9
## [78541] 1014.2 1013.6 1013.5 1013.8 1014.2 1014.7 1015.7 1016.6 1017.5 1017.4
## [78551] 1016.5 1015.8 1015.2 1014.7 1014.4 1014.5 1014.7 1015.3 1015.7 1016.3
## [78561] 1016.8 1016.6 1016.1 1015.4 1014.8 1014.4 1014.3 1014.5 1015.0 1015.6
## [78571] 1016.2 1016.9 1017.4 1017.2 1016.8 1015.9 1015.2 1014.5 1014.2 1014.4
## [78581] 1014.6 1015.0 1015.8 1016.3 1016.6 1016.4 1016.0 1015.1 1014.5 1014.3
## [78591] 1014.6 1014.9 1015.0 1015.3 1015.9 1016.6 1016.8 1016.8 1016.4 1015.6
## [78601] 1014.7 1014.0 1013.8 1013.9 1014.0 1014.5 1015.1 1015.4 1015.7 1015.6
## [78611] 1015.3 1014.6 1014.2 1013.7 1013.9 1014.3 1014.7 1014.8 1015.2 1015.5
## [78621] 1015.5 1015.4 1014.8 1014.3 1013.8 1013.6 1013.4 1013.4 1013.8 1014.3
## [78631] 1014.8 1015.1 1015.3 1015.1 1014.6 1014.0 1013.0 1012.9 1012.4 1012.5
## [78641] 1013.2 1014.3 1014.8 1015.1 1015.2 1015.4 1015.1 1014.5 1013.6 1013.3
## [78651] 1013.0 1013.7 1014.3 1014.4 1015.0 1015.1 1015.4 1014.9 1015.0 1013.9
## [78661] 1013.0 1012.7 1012.9 1013.4 1014.0 1014.7 1015.3 1015.6 1015.8 1015.7
## [78671] 1015.3 1014.7 1014.0 1013.3 1013.2 1013.8 1013.6 1014.0 1014.7 1015.1
## [78681] 1015.2 1015.0 1014.6 1013.8 1013.3 1012.6 1012.1 1012.4 1012.9 1013.5
## [78691] 1014.1 1014.5 1015.1 1014.7 1014.2 1013.7 1013.0 1012.3 1012.1 1012.3
```

```
## [78701] 1012.6 1012.8 1013.3 1014.0 1014.2 1014.4 1013.8 1013.2 1012.5 1011.3
## [78711] 1011.5 1011.9 1012.3 1012.6 1013.1 1013.7 1013.8 1013.9 1013.5 1012.7
## [78721] 1011.8 1011.1 1011.1 1011.4 1011.9 1012.2 1012.7 1013.5 1013.6 1013.5
## [78731] 1013.1 1012.3 1011.5 1011.2 1010.8 1011.1 1011.9 1012.7 1013.4 1013.7
## [78741] 1013.7 1013.6 1013.1 1012.3 1011.8 1011.4 1010.9 1011.1 1011.4 1011.6
## [78751] 1011.9 1012.4 1012.8 1012.9 1012.6 1012.0 1011.4 1010.9 1010.7 1011.0
## [78761] 1011.2 1011.9 1012.5 1013.2 1013.4 1013.2 1012.9 1012.4 1011.7 1011.3
## [78771] 1010.9 1010.7 1011.2 1011.7 1012.4 1013.1 1013.4 1013.6 1013.4 1013.0
## [78781] 1012.4 1011.9 1011.8 1011.8 1012.2 1013.0 1013.5 1014.0 1014.3 1014.3
## [78791] 1014.1 1013.5 1012.9 1012.5 1012.1 1012.4 1012.7 1012.9 1013.5 1014.0
## [78801] 1014.4 1014.7 1014.4 1013.8 1013.1 1012.7 1012.5 1013.0 1013.3 1014.0
## [78811] 1014.4 1014.9 1015.4 1015.2 1014.9 1014.3 1013.8 1013.3 1012.9 1012.5
## [78821] 1012.7 1012.9 1013.2 1013.7 1014.0 1014.0 1013.7 1013.3 1012.6 1012.2
## [78831] 1012.3 1012.3 1012.9 1013.2 1013.7 1014.0 1014.0 1013.8 1013.8 1013.2
## [78841] 1012.3 1011.6 1011.1 1011.1 1011.5 1011.8 1012.4 1012.9 1013.4 1013.3
## [78851] 1012.7 1011.9 1011.4 1010.9 1010.7 1010.6 1011.1 1011.3 1012.2 1012.7
## [78861] 1013.3 1013.2 1013.1 1012.9 1012.2 1011.5 1011.1 1010.9 1011.2 1011.6
## [78871] 1012.0 1012.7 1013.1 1013.1 1012.6 1012.1 1011.6 1011.4 1011.2 1011.5
## [78881] 1012.1 1012.4 1013.2 1013.5 1013.4 1013.6 1013.4 1013.2 1012.8 1012.2
## [78891] 1011.9 1011.9 1011.9 1012.5 1013.2 1013.5 1013.7 1013.7 1013.3 1013.0
## [78901] 1012.4 1012.0 1012.0 1012.3 1013.0 1013.5 1014.1 1014.7 1014.7 1014.7
## [78911] 1014.4 1014.0 1013.3 1012.7 1012.6 1012.7 1013.1 1013.4 1013.9 1014.7
## [78921] 1015.3 1015.6 1015.6 1015.0 1014.6 1014.0 1013.9 1013.7 1014.1 1014.7
## [78931] 1015.1 1015.6 1015.7 1015.6 1015.5 1014.9 1014.4 1013.9 1013.3 1013.3
## [78941] 1013.2 1014.0 1014.4 1015.0 1015.4 1015.2 1014.7 1014.2 1013.9 1013.6
## [78951] 1013.2 1013.4 1013.7 1014.1 1014.6 1014.7 1015.1 1014.9 1014.4 1013.7
## [78961] 1013.0 1012.7 1012.6 1012.6 1013.1 1013.4 1013.9 1014.5 1014.8 1014.7
## [78971] 1014.3 1013.5 1012.9 1012.7 1012.6 1013.1 1013.5 1014.4 1015.0 1015.8
## [78981] 1015.9 1015.6 1015.0 1014.5 1013.7 1013.4 1013.9 1013.5 1013.9 1014.8
## [78991] 1015.1 1015.4 1015.6 1015.7 1015.3 1014.6 1013.8 1013.8 1013.8 1014.2
## [79001] 1014.5 1015.1 1015.7 1016.2 1016.5 1016.4 1016.0 1015.6 1015.0 1014.7
## [79011] 1014.4 1014.5 1014.8 1015.6 1016.2 1016.5 1016.9 1017.3 1016.7 1016.1
## [79021] 1015.4 1014.8 1014.7 1015.0 1015.5 1015.9 1016.1 1016.5 1016.6 1016.5
## [79031] 1016.3 1016.0 1015.3 1014.8 1014.5 1014.5 1014.8 1015.1 1015.6 1015.8
## [79041] 1016.0 1015.9 1015.3 1014.7 1013.9 1013.1 1013.1 1013.1 1013.3 1013.7
## [79051] 1014.3 1014.8 1014.9 1015.0 1014.6 1014.3 1013.1 1012.6 1012.2 1012.3
## [79061] 1012.5 1013.0 1013.5 1014.0 1014.2 1014.2 1013.6 1013.0 1012.6 1012.1
## [79071] 1011.8 1012.0 1012.3 1012.8 1013.2 1013.4 1013.6 1013.3 1013.1 1012.9
## [79081] 1011.9 1011.3 1011.0 1011.1 1011.5 1011.8 1012.5 1013.1 1013.6 1013.2
## [79091] 1012.6 1011.7 1011.2 1011.0 1011.5 1011.9 1012.6 1012.9 1013.1 1013.2
## [79101] 1013.4 1013.7 1013.0 1012.3 1012.4 1011.8 1011.5 1011.3 1012.0 1012.6
## [79111] 1013.0 1013.5 1013.6 1013.3 1012.8 1012.1 1011.7 1011.9 1012.1 1012.9
## [79121] 1013.5 1014.0 1014.5 1015.0 1015.1 1014.9 1014.5 1014.2 1013.9 1013.3
## [79131] 1013.2 1013.3 1013.7 1014.3 1014.5 1014.5 1014.9 1014.6 1014.4 1013.4
## [79141] 1013.3 1013.1 1013.2 1013.7 1014.3 1014.5 1015.0 1015.1 1015.1 1015.0
## [79151] 1014.7 1014.2 1013.5 1013.1 1013.0 1013.3 1013.6 1014.2 1014.9 1015.3
## [79161] 1015.2 1014.6 1013.8 1013.2 1013.0 1012.8 1012.8 1013.1 1013.2 1013.7
## [79171] 1014.3 1014.1 1013.8 1013.8 1013.4 1012.9 1012.4 1012.0 1012.2 1012.4
## [79181] 1012.9 1013.6 1013.9 1014.3 1014.2 1014.0 1013.3 1012.6 1012.2 1012.2
## [79191] 1012.1 1012.3 1012.7 1013.1 1013.3 1013.7 1013.7 1013.4 1013.0 1012.5
## [79201] 1012.0 1012.1 1012.1 1012.2 1012.7 1013.3 1013.7 1014.0 1014.2 1013.5
## [79211] 1013.3 1012.6 1012.5 1012.6 1012.8 1013.4 1013.7 1014.0 1014.5 1015.0
## [79221] 1014.8 1014.6 1014.3 1013.7 1013.4 1013.5 1013.6 1013.8 1014.2 1014.7
## [79231] 1015.1 1015.3 1015.0 1014.6 1014.1 1013.8 1013.4 1013.4 1013.6 1013.6
```

```
## [79241] 1014.1 1014.4 1014.8 1015.0 1014.9 1014.6 1014.2 1013.7 1013.6 1013.4
## [79251] 1013.4 1013.7 1014.0 1014.3 1014.4 1014.8 1014.8 1014.3 1013.6 1012.7
## [79261] 1012.2 1012.0 1012.4 1012.8 1013.2 1013.6 1013.8 1014.0 1013.8 1013.1
## [79271] 1012.9 1012.3 1011.4 1011.3 1011.1 1011.4 1012.0 1012.4 1012.7 1013.0
## [79281] 1012.8 1011.9 1011.2 1010.8 1010.5 1010.5 1011.0 1011.6 1012.0 1012.3
## [79291] 1012.6 1012.5 1012.2 1012.0 1011.8 1011.0 1010.5 1010.1 1009.9 1010.2
## [79301] 1010.7 1010.9 1011.3 1011.3 1011.1 1010.8 1010.3 1009.9 1009.5 1009.5
## [79311] 1009.5 1009.9 1010.4 1010.2 1010.0 1010.0 1010.6 1010.6 1010.8 1011.2
## [79321] 1011.5 1011.7 1012.0 1011.5 1010.8 1010.3 1009.9 1010.0 1010.6 1011.1
## [79331] 1011.8 1012.6 1013.0 1013.2 1013.1 1012.9 1012.5 1011.6 1011.4 1011.0
## [79341] 1011.3 1011.9 1012.5 1012.7 1013.0 1013.3 1012.9 1013.0 1012.2 1011.7
## [79351] 1011.3 1011.3 1011.4 1012.2 1012.5 1012.6 1012.3 1012.3 1011.8 1012.0
## [79361] 1011.5 1010.7 1010.9 1010.4 1010.2 1010.5 1010.9 1011.2 1011.4 1011.7
## [79371] 1011.8 1011.2 1010.1 1010.8 1008.8 1009.0 1008.8 1009.0 1009.6 1009.4
## [79381] 1010.0 1010.1 1010.1 1009.3 1009.0 1008.2 1008.0 1007.7 1008.2 1008.8
## [79391] 1008.8 1009.8 1009.6 1009.9 1010.5 1010.0 1009.4 1008.7 1008.6 1008.4
## [79401] 1008.7 1009.5 1010.4 1010.6 1011.1 1011.5 1011.4 1011.0 1010.1 1009.7
## [79411] 1010.0 1009.3 1008.4 1008.7 1011.6 1011.3 1011.5 1011.7 1012.5 1012.1
## [79421] 1010.4 1009.7 1009.0 1008.0 1008.4 1010.1 1011.2 1012.4 1012.1 1011.6
## [79431] 1011.5 1011.1 1010.7 1010.8 1010.2 1010.8 1011.1 1011.4 1012.1 1012.4
## [79441] 1012.6 1012.4 1012.2 1010.8 1010.5 1010.2 1010.6 1010.5 1010.9 1011.3
## [79451] 1010.6 1011.0 1011.3 1011.7 1011.8 1012.1 1011.3 1010.7 1010.6 1010.7
## [79461] 1010.9 1011.4 1011.7 1012.1 1012.5 1012.3 1011.9 1011.8 1011.0 1010.5
## [79471] 1010.7 1010.8 1010.8 1011.2 1011.7 1012.2 1012.3 1012.4 1012.5 1011.7
## [79481] 1011.3 1010.9 1010.8 1010.5 1011.0 1011.8 1012.2 1013.2 1013.4 1013.3
## [79491] 1012.7 1012.1 1011.5 1011.4 1011.3 1011.2 1011.5 1011.8 1012.3 1013.1
## [79501] 1013.3 1013.2 1013.3 1013.2 1012.7 1012.2 1011.8 1011.9 1012.2 1012.6
## [79511] 1013.4 1013.9 1014.2 1013.9 1013.7 1013.0 1012.4 1012.1 1012.2 1012.4
## [79521] 1013.2 1013.6 1014.2 1014.9 1015.0 1015.2 1014.6 1014.5 1014.0 1013.9
## [79531] 1013.4 1013.2 1013.3 1013.9 1013.9 1014.5 1015.2 1015.5 1014.6 1014.0
## [79541] 1013.4 1013.1 1012.7 1012.7 1012.6 1012.9 1013.5 1013.7 1013.9 1013.6
## [79551] 1013.7 1013.2 1013.0 1012.4 1011.8 1012.3 1012.3 1012.4 1013.4 1014.2
## [79561] 1014.9 1015.0 1014.5 1013.7 1013.3 1013.2 1013.5 1013.7 1014.0 1015.0
## [79571] 1015.6 1014.8 1014.7 1014.6 1014.3 1014.2 1013.1 1013.1 1013.0 1013.1
## [79581] 1013.3 1013.5 1013.9 1014.1 1014.7 1014.9 1014.6 1014.2 1013.5 1013.0
## [79591] 1013.3 1013.4 1013.9 1014.4 1014.7 1014.7 1014.9 1014.9 1014.9 1014.6
## [79601] 1014.1 1013.6 1013.2 1013.1 1013.1 1013.3 1013.8 1014.2 1014.3 1014.5
## [79611] 1013.9 1013.3 1012.7 1012.5 1012.5 1012.7 1013.0 1013.6 1014.1 1014.4
## [79621] 1014.6 1014.7 1014.6 1014.3 1013.7 1013.5 1012.7 1012.7 1012.6 1012.8
## [79631] 1013.2 1013.4 1013.8 1013.8 1013.3 1012.5 1011.8 1011.4 1011.5 1011.8
## [79641] 1012.2 1012.5 1013.0 1013.3 1013.7 1013.8 1013.5 1012.7 1012.3 1011.9
## [79651] 1011.3 1011.3 1011.7 1011.9 1011.8 1012.1 1012.7 1013.0 1012.6 1012.1
## [79661] 1011.5 1011.2 1011.2 1011.5 1012.0 1012.9 1013.4 1013.4 1013.5 1013.6
## [79671] 1013.4 1013.1 1012.5 1012.4 1012.4 1012.0 1012.6 1012.8 1013.4 1013.9
## [79681] 1014.3 1014.3 1013.8 1013.6 1013.1 1012.8 1012.8 1013.2 1013.8 1014.3
## [79691] 1014.6 1014.5 1014.6 1014.6 1014.6 1014.1 1014.2 1013.9 1013.8 1013.5
## [79701] 1013.7 1014.0 1014.7 1015.1 1015.6 1015.5 1014.9 1014.2 1013.6 1013.2
## [79711] 1013.1 1013.2 1013.3 1013.7 1014.0 1014.2 1014.2 1014.6 1014.5 1013.9
## [79721] 1013.2 1012.9 1012.9 1012.6 1012.4 1012.6 1013.3 1013.9 1013.9 1013.9
## [79731] 1013.6 1012.7 1012.0 1011.5 1011.3 1011.3 1011.7 1012.3 1012.8 1013.2
## [79741] 1013.5 1013.3 1013.1 1012.7 1012.4 1011.9 1011.8 1011.4 1011.7 1012.1
## [79751] 1012.5 1013.1 1013.5 1013.3 1013.0 1012.4 1012.0 1011.6 1011.9 1011.8
## [79761] 1012.7 1013.0 1013.1 1013.5 1013.7 1013.7 1013.7 1013.4 1013.1 1012.7
## [79771] 1012.3 1012.4 1012.7 1013.2 1013.3 1013.7 1014.0 1013.7 1013.6 1013.0
```

```
## [79781] 1012.9 1012.4 1012.4 1012.4 1012.8 1013.3 1013.5 1013.7 1013.8 1014.0
## [79791] 1013.9 1013.5 1013.0 1012.5 1012.6 1012.3 1012.7 1013.1 1013.7 1014.1
## [79801] 1014.3 1014.5 1014.0 1013.3 1013.0 1012.6 1012.2 1012.4 1012.8 1013.5
## [79811] 1013.5 1014.2 1014.5 1014.2 1014.1 1013.5 1012.7 1012.3 1012.1 1012.2
## [79821] 1012.3 1012.9 1013.5 1014.1 1014.7 1014.3 1013.4 1012.9 1012.6 1012.3
## [79831] 1012.4 1012.7 1013.2 1013.5 1013.7 1013.6 1013.9 1013.8 1013.4 1012.9
## [79841] 1012.6 1012.4 1012.3 1012.3 1012.3 1013.1 1013.7 1014.0 1014.2 1013.5
## [79851] 1012.8 1012.3 1012.0 1011.7 1011.6 1011.9 1012.6 1013.1 1013.2 1013.3
## [79861] 1013.2 1013.2 1012.6 1012.2 1011.7 1011.4 1011.4 1011.8 1012.2 1012.8
## [79871] 1013.2 1013.7 1013.7 1013.0 1012.5 1012.0 1011.6 1011.8 1011.8 1011.6
## [79881] 1011.9 1012.1 1012.6 1012.7 1012.4 1012.3 1011.9 1011.6 1010.9 1010.6
## [79891] 1010.8 1011.0 1011.6 1012.2 1012.7 1013.3 1013.5 1012.9 1012.6 1012.3
## [79901] 1011.9 1011.6 1011.8 1012.0 1012.6 1013.0 1013.0 1013.3 1013.3 1013.2
## [79911] 1012.9 1012.4 1011.8 1011.6 1011.7 1011.8 1012.3 1013.2 1014.1 1014.5
## [79921] 1014.3 1013.7 1013.0 1012.3 1011.9 1011.9 1012.1 1012.1 1012.6 1012.6
## [79931] 1012.7 1013.1 1013.0 1013.0 1012.8 1012.7 1012.4 1012.3 1012.4 1013.5
## [79941] 1014.1 1014.4 1014.3 1014.6 1014.9 1014.3 1013.3 1012.5 1012.2 1011.8
## [79951] 1011.6 1012.0 1012.5 1012.9 1013.0 1013.5 1013.5 1013.2 1012.6 1011.8
## [79961] 1011.5 1011.1 1011.0 1010.9 1011.2 1011.8 1012.5 1012.4 1012.6 1013.0
## [79971] 1012.2 1012.4 1013.0 1013.1 1012.6 1012.8 1013.5 1013.9 1014.7 1014.4
## [79981] 1013.9 1013.9 1013.8 1013.0 1012.4 1011.8 1012.1 1012.4 1012.5 1012.7
## [79991] 1013.4 1013.5 1013.8 1013.4 1012.8 1012.5 1012.1 1012.4 1012.7 1013.0
## [80001] 1013.4 1014.1 1014.3 1014.6 1015.3 1014.6 1013.9 1013.1 1012.6 1012.1
## [80011] 1012.1 1012.3 1012.9 1013.7 1014.0 1014.4 1014.4 1014.0 1013.5 1013.1
## [80021] 1012.8 1012.8 1013.2 1013.3 1014.0 1014.1 1014.7 1014.6 1014.7 1014.8
## [80031] 1014.2 1013.6 1013.1 1012.9 1012.8 1013.0 1013.4 1014.1 1014.5 1014.8
## [80041] 1015.2 1014.7 1014.1 1013.7 1013.7 1013.7 1013.7 1013.8 1014.3 1014.5
## [80051] 1014.7 1015.1 1015.2 1015.1 1014.4 1014.3 1014.0 1013.8 1013.7 1013.9
## [80061] 1014.1 1014.8 1015.0 1015.0 1015.1 1014.6 1013.8 1013.4 1013.0 1012.9
## [80071] 1013.1 1013.7 1014.2 1014.6 1015.2 1015.0 1015.0 1014.9 1014.5 1013.9
## [80081] 1013.4 1013.0 1013.1 1013.5 1014.0 1014.6 1015.1 1015.2 1015.1 1014.6
## [80091] 1013.9 1013.3 1013.0 1013.0 1013.1 1013.4 1014.2 1014.6 1014.8 1015.1
## [80101] 1015.0 1014.9 1014.4 1013.8 1013.4 1013.0 1013.1 1013.4 1013.8 1014.2
## [80111] 1014.7 1015.4 1015.4 1015.0 1014.0 1013.5 1013.4 1013.4 1013.7 1014.2
## [80121] 1015.0 1015.4 1015.8 1016.0 1016.0 1015.8 1015.3 1014.8 1014.3 1014.1
## [80131] 1014.0 1014.2 1014.6 1015.2 1015.6 1015.8 1015.8 1015.4 1014.8 1014.1
## [80141] 1013.8 1013.7 1013.7 1014.1 1014.9 1015.5 1015.9 1015.9 1015.6 1015.3
## [80151] 1015.1 1014.8 1014.5 1014.2 1013.7 1013.5 1013.9 1014.3 1014.8 1015.0
## [80161] 1015.2 1014.8 1013.7 1013.2 1012.4 1012.5 1012.9 1013.2 1013.5 1013.8
## [80171] 1014.6 1014.5 1014.3 1014.4 1014.2 1014.3 1013.4 1012.9 1013.3 1013.8
## [80181] 1013.8 1015.4 1015.5 1015.6 1016.4 1016.2 1014.4 1013.9 1014.0 1014.2
## [80191] 1013.9 1014.0 1014.7 1015.2 1015.6 1016.1 1016.1 1015.8 1015.9 1015.6
## [80201] 1015.0 1014.5 1014.5 1014.3 1014.5 1014.6 1015.0 1015.8 1015.9 1016.2
## [80211] 1015.6 1015.2 1015.1 1015.5 1015.6 1015.7 1016.1 1016.6 1017.0 1017.1
## [80221] 1017.0 1016.8 1016.6 1016.2 1015.8 1015.4 1015.4 1015.4 1016.0 1016.6
## [80231] 1017.0 1017.3 1017.4 1017.0 1016.4 1016.0 1015.8 1015.8 1016.2 1016.4
## [80241] 1017.1 1017.6 1018.0 1018.2 1017.8 1017.6 1017.2 1016.7 1016.2 1015.6
## [80251] 1015.1 1015.4 1015.4 1015.6 1016.1 1016.6 1016.7 1016.5 1015.9 1015.3
## [80261] 1014.8 1014.8 1015.0 1015.2 1015.3 1015.4 1015.9 1016.0 1016.2 1015.9
## [80271] 1015.7 1014.9 1014.4 1014.1 1013.9 1014.1 1014.2 1014.7 1014.9 1015.3
## [80281] 1015.5 1015.3 1014.6 1014.4 1014.2 1014.2 1014.0 1014.4 1014.9 1015.0
## [80291] 1015.2 1015.4 1015.1 1015.0 1015.1 1014.5 1014.4 1013.9 1013.9 1014.0
## [80301] 1014.3 1014.5 1015.0 1015.6 1015.6 1015.3 1015.0 1014.5 1014.4 1014.3
## [80311] 1014.3 1014.9 1015.6 1016.0 1015.6 1015.6 1016.1 1015.8 1015.3 1014.8
```

```
## [80321] 1014.7 1014.3 1014.6 1014.7 1015.0 1015.8 1016.2 1016.5 1016.5 1016.5
## [80331] 1015.8 1015.5 1015.5 1015.5 1015.5 1015.7 1016.7 1016.7 1016.9 1017.0
## [80341] 1017.3 1016.7 1016.3 1016.0 1015.0 1015.0 1015.2 1015.5 1016.0 1016.3
## [80351] 1016.9 1017.2 1016.9 1016.3 1015.8 1015.1 1015.1 1014.8 1014.8 1015.1
## [80361] 1015.6 1015.9 1016.0 1016.0 1016.0 1015.7 1015.8 1015.1 1014.9 1014.7
## [80371] 1014.7 1014.9 1015.2 1015.6 1015.6 1016.2 1016.1 1015.5 1014.9 1014.2
## [80381] 1013.9 1013.9 1014.2 1014.3 1014.8 1015.0 1015.4 1015.3 1015.4 1015.3
## [80391] 1014.7 1014.3 1013.8 1013.5 1013.7 1013.5 1014.0 1014.3 1014.9 1015.2
## [80401] 1015.2 1014.9 1014.5 1014.0 1013.7 1013.9 1014.1 1014.6 1015.0 1015.7
## [80411] 1016.1 1016.5 1016.3 1016.1 1015.8 1015.3 1015.2 1015.0 1014.9 1014.9
## [80421] 1015.3 1015.7 1016.2 1016.5 1016.5 1015.8 1015.2 1014.9 1014.7 1015.0
## [80431] 1015.1 1015.5 1015.8 1016.5 1016.7 1017.1 1017.3 1017.0 1016.7 1016.0
## [80441] 1015.6 1015.2 1015.0 1015.3 1015.7 1015.7 1016.3 1016.9 1016.7 1016.3
## [80451] 1015.9 1015.4 1014.8 1015.2 1015.3 1016.2 1016.9 1017.2 1017.0 1016.9
## [80461] 1016.9 1018.3 1017.0 1017.0 1016.3 1015.8 1015.3 1015.9 1016.7 1016.8
## [80471] 1016.9 1017.7 1017.7 1017.1 1016.4 1015.8 1015.3 1015.4 1015.5 1015.9
## [80481] 1016.2 1016.9 1017.3 1017.4 1017.2 1016.9 1016.6 1015.9 1015.3 1014.8
## [80491] 1014.8 1015.3 1015.6 1015.9 1016.3 1016.5 1016.6 1016.2 1015.3 1014.7
## [80501] 1014.3 1014.4 1014.4 1015.0 1015.6 1016.0 1016.1 1016.4 1016.5 1016.2
## [80511] 1015.8 1015.1 1014.8 1014.6 1014.2 1014.2 1014.8 1015.2 1015.5 1015.7
## [80521] 1015.4 1014.9 1014.5 1014.1 1014.0 1013.9 1014.2 1014.4 1014.7 1014.8
## [80531] 1015.0 1015.3 1015.6 1015.8 1015.1 1014.4 1013.7 1013.3 1013.1 1013.2
## [80541] 1013.2 1013.7 1014.4 1014.8 1014.6 1013.8 1013.2 1012.9 1012.7 1012.8
## [80551] 1013.4 1013.0 1013.6 1013.9 1014.7 1014.2 1014.6 1014.7 1014.6 1015.4
## [80561] 1014.7 1014.0 1014.3 1013.8 1014.5 1014.5 1014.6 1015.0 1014.7 1014.1
## [80571] 1013.8 1013.5 1013.0 1013.1 1013.4 1013.7 1014.3 1014.7 1015.2 1015.1
## [80581] 1014.5 1014.3 1013.9 1013.2 1012.8 1012.5 1012.7 1013.1 1013.5 1014.0
## [80591] 1014.1 1013.7 1013.4 1012.5 1012.0 1011.9 1011.6 1011.8 1012.2 1012.4
## [80601] 1013.0 1013.5 1013.8 1013.9 1013.8 1013.6 1013.0 1013.1 1012.5 1013.0
## [80611] 1013.6 1014.8 1014.7 1015.4 1015.6 1015.5 1015.1 1014.2 1013.5 1013.1
## [80621] 1013.1 1013.4 1013.9 1014.5 1014.8 1014.7 1014.9 1014.8 1014.8 1014.3
## [80631] 1013.9 1013.3 1012.7 1012.6 1013.1 1013.7 1014.2 1014.7 1015.0 1015.3
## [80641] 1014.9 1014.5 1013.6 1013.7 1013.8 1014.1 1014.4 1014.8 1015.0 1015.3
## [80651] 1015.3 1015.5 1015.3 1015.3 1014.9 1014.7 1014.4 1014.5 1014.7 1015.2
## [80661] 1015.6 1015.9 1016.2 1016.2 1015.6 1015.2 1014.8 1014.3 1014.4 1014.5
## [80671] 1014.7 1015.5 1015.8 1016.3 1016.5 1016.7 1016.4 1016.2 1016.1 1015.7
## [80681] 1015.2 1015.1 1015.0 1015.4 1015.7 1016.2 1016.4 1016.2 1015.8 1014.9
## [80691] 1014.3 1014.1 1014.1 1013.9 1015.0 1015.7 1016.1 1016.1 1016.3 1016.7
## [80701] 1016.5 1016.2 1015.8 1015.4 1015.6 1015.1 1014.4 1014.7 1015.9 1016.9
## [80711] 1017.7 1017.2 1016.3 1016.5 1015.8 1015.7 1015.8 1015.3 1016.5 1017.4
## [80721] 1016.9 1016.7 1016.8 1016.2 1015.6 1015.3 1014.8 1014.5 1014.5 1014.4
## [80731] 1014.6 1014.9 1014.9 1015.4 1015.9 1015.7 1015.2 1014.3 1014.1 1013.9
## [80741] 1014.0 1014.4 1015.0 1015.5 1015.6 1015.8 1015.7 1015.9 1016.0 1015.6
## [80751] 1015.2 1014.8 1014.6 1014.6 1014.7 1015.2 1015.7 1015.7 1016.0 1016.1
## [80761] 1015.6 1014.9 1014.4 1014.3 1014.3 1014.5 1014.8 1015.5 1016.0 1016.2
## [80771] 1016.2 1016.2 1015.9 1015.2 1014.5 1014.1 1013.9 1014.1 1014.3 1014.6
## [80781] 1015.2 1015.8 1016.3 1016.4 1015.9 1015.6 1014.9 1014.5 1014.8 1014.9
## [80791] 1015.3 1015.5 1016.0 1016.3 1016.3 1016.5 1016.2 1015.7 1015.2 1014.8
## [80801] 1014.5 1014.4 1014.5 1015.0 1015.7 1015.7 1016.4 1016.1 1015.8 1015.1
## [80811] 1014.7 1014.7 1014.3 1014.4 1014.9 1015.3 1015.5 1015.8 1016.3 1016.2
## [80821] 1016.1 1015.6 1015.0 1014.6 1014.4 1014.4 1014.6 1014.8 1015.6 1015.8
## [80831] 1016.5 1016.6 1015.8 1014.9 1014.1 1013.8 1013.6 1013.8 1014.1 1014.5
## [80841] 1014.7 1014.9 1015.0 1014.9 1014.6 1014.5 1014.4 1013.9 1013.5 1013.3
## [80851] 1013.1 1013.0 1013.7 1014.3 1014.9 1015.1 1014.5 1013.9 1013.1 1013.3
```

```
## [80861] 1013.0 1013.0 1012.9 1013.4 1013.4 1013.8 1014.0 1014.4 1014.0 1013.6
## [80871] 1013.0 1012.7 1012.7 1012.5 1012.9 1013.0 1013.8 1014.3 1014.6 1014.7
## [80881] 1014.0 1013.7 1013.2 1012.8 1012.9 1013.0 1013.5 1013.7 1014.0 1014.5
## [80891] 1014.5 1015.2 1014.8 1014.5 1014.2 1013.9 1013.9 1013.6 1013.6 1013.9
## [80901] 1014.4 1014.9 1015.5 1015.6 1015.3 1014.8 1014.5 1014.3 1014.2 1014.3
## [80911] 1014.7 1015.1 1015.5 1016.0 1016.1 1016.3 1016.3 1015.8 1015.4 1015.1
## [80921] 1014.8 1014.6 1014.7 1015.2 1015.6 1016.1 1016.6 1016.8 1016.6 1016.1
## [80931] 1015.7 1015.5 1015.7 1015.7 1015.9 1016.3 1016.6 1017.1 1017.2 1017.1
## [80941] 1017.4 1016.7 1016.1 1015.7 1015.0 1014.9 1014.9 1015.2 1015.4 1015.6
## [80951] 1015.8 1016.0 1015.6 1015.0 1014.6 1014.6 1014.6 1014.7 1015.0 1015.3
## [80961] 1015.4 1015.7 1015.7 1015.6 1015.6 1015.0 1014.0 1013.7 1013.4 1013.2
## [80971] 1012.9 1012.9 1013.5 1013.9 1014.4 1014.6 1014.4 1013.6 1013.4 1012.8
## [80981] 1012.7 1013.2 1013.4 1013.8 1014.6 1014.9 1015.1 1015.4 1015.4 1014.8
## [80991] 1014.4 1013.8 1013.9 1013.8 1013.9 1014.1 1014.6 1015.0 1015.1 1014.6
## [81001] 1014.8 1014.5 1014.0 1013.7 1013.9 1014.0 1014.4 1014.9 1015.4 1015.7
## [81011] 1015.9 1016.0 1015.9 1015.4 1015.0 1014.7 1014.6 1014.5 1014.8 1015.2
## [81021] 1015.8 1016.3 1016.5 1016.5 1016.3 1015.7 1015.3 1014.9 1015.0 1015.1
## [81031] 1015.5 1016.0 1016.2 1016.6 1016.6 1016.5 1016.2 1015.8 1015.2 1014.7
## [81041] 1014.7 1014.7 1014.9 1014.9 1015.6 1016.2 1016.5 1016.7 1016.4 1015.9
## [81051] 1015.5 1015.3 1015.4 1015.7 1015.8 1016.3 1016.5 1016.6 1016.5 1016.5
## [81061] 1016.3 1015.3 1014.9 1014.6 1014.6 1013.6 1014.3 1014.5 1014.9 1015.3
## [81071] 1015.3 1015.1 1015.0 1014.4 1013.4 1013.6 1013.9 1013.7 1014.0 1014.5
## [81081] 1015.1 1015.7 1016.0 1015.5 1015.4 1014.9 1014.5 1014.6 1014.8 1014.2
## [81091] 1014.0 1015.3 1016.4 1016.8 1017.2 1017.0 1016.7 1016.2 1015.6 1015.4
## [81101] 1014.9 1014.8 1015.0 1015.2 1015.6 1016.1 1016.3 1016.6 1016.4 1016.1
## [81111] 1015.7 1015.0 1014.6 1014.6 1014.8 1014.9 1015.5 1016.1 1016.5 1016.4
## [81121] 1015.9 1015.2 1014.7 1014.3 1014.3 1014.4 1014.8 1015.0 1015.2 1015.6
## [81131] 1015.6 1015.4 1015.4 1014.9 1014.4 1013.6 1013.0 1012.7 1012.9 1013.4
## [81141] 1013.7 1014.2 1014.5 1014.5 1014.1 1013.4 1013.2 1012.6 1012.5 1012.5
## [81151] 1012.8 1013.4 1013.4 1013.8 1013.8 1014.0 1013.8 1013.4 1012.8 1012.3
## [81161] 1012.1 1012.1 1012.5 1012.8 1013.3 1013.7 1014.7 1014.3 1014.0 1013.3
## [81171] 1012.5 1012.5 1012.5 1013.0 1013.4 1013.6 1014.2 1014.7 1014.8 1014.8
## [81181] 1014.6 1014.0 1013.5 1013.1 1013.1 1013.3 1013.5 1013.7 1014.2 1014.6
## [81191] 1015.0 1014.8 1014.4 1013.9 1013.5 1013.3 1012.8 1013.1 1013.1 1013.5
## [81201] 1013.5 1014.2 1014.4 1014.7 1014.5 1014.0 1013.6 1013.3 1013.5 1013.1
## [81211] 1013.1 1013.7 1014.4 1014.8 1015.4 1015.5 1015.1 1014.2 1013.4 1012.8
## [81221] 1012.4 1012.2 1012.2 1012.9 1013.3 1013.6 1013.6 1013.8 1013.6 1013.0
## [81231] 1012.4 1011.9 1011.4 1011.4 1011.3 1011.7 1012.1 1012.7 1013.3 1013.2
## [81241] 1013.1 1012.6 1012.0 1011.9 1011.8 1011.9 1012.0 1012.5 1013.0 1013.1
## [81251] 1013.6 1013.7 1013.4 1013.0 1012.6 1012.0 1011.7 1011.5 1011.7 1011.9
## [81261] 1012.5 1013.3 1013.9 1014.0 1013.8 1013.2 1012.9 1012.5 1012.5 1012.6
## [81271] 1013.0 1013.8 1014.3 1014.9 1015.4 1015.4 1014.9 1014.6 1014.0 1013.5
## [81281] 1013.5 1013.5 1013.9 1014.0 1014.2 1014.6 1014.8 1014.4 1014.1 1013.5
## [81291] 1012.9 1012.4 1012.1 1012.5 1012.4 1013.1 1013.4 1013.8 1014.1 1013.8
## [81301] 1013.4 1013.2 1012.5 1012.2 1011.9 1011.4 1011.4 1011.4 1011.8 1012.5
## [81311] 1012.5 1012.0 1011.8 1011.0 1010.6 1009.8 1009.9 1009.8 1010.1 1010.2
## [81321] 1010.4 1010.2 1010.7 1010.7 1010.2 1009.9 1009.5 1009.0 1009.2 1008.5
## [81331] 1009.6 1009.9 1009.9 1009.7 1010.2 1010.9 1010.5 1010.6 1010.0 1009.9
## [81341] 1009.8 1010.3 1010.7 1011.1 1012.1 1012.2 1013.0 1013.3 1013.1 1012.8
## [81351] 1011.7 1011.4 1011.2 1011.3 1011.7 1011.9 1012.5 1013.1 1013.4 1013.5
## [81361] 1013.4 1013.2 1012.9 1012.6 1012.8 1013.1 1013.3 1014.0 1014.7 1015.1
## [81371] 1015.4 1015.4 1015.4 1014.9 1014.4 1013.9 1014.2 1014.2 1014.4 1014.9
## [81381] 1015.0 1015.7 1016.1 1016.2 1015.9 1015.6 1015.2 1014.8 1014.9 1015.3
## [81391] 1015.6 1016.1 1016.5 1017.1 1017.4 1017.3 1017.2 1016.7 1016.2 1015.9
```

```
## [81401] 1015.7 1015.8 1016.2 1016.4 1016.9 1017.1 1017.7 1017.7 1017.2 1016.7
## [81411] 1016.0 1015.7 1015.4 1015.6 1015.9 1016.3 1016.7 1016.6 1016.8 1017.0
## [81421] 1016.9 1016.7 1016.2 1016.0 1015.5 1015.3 1015.2 1015.7 1015.9 1016.5
## [81431] 1016.8 1016.5 1016.3 1015.8 1015.8 1014.9 1015.3 1015.6 1015.5 1016.1
## [81441] 1016.5 1016.7 1016.6 1017.0 1016.7 1016.5 1015.8 1015.2 1014.9 1015.0
## [81451] 1014.9 1015.4 1015.7 1015.8 1016.2 1016.1 1015.6 1015.0 1014.3 1014.2
## [81461] 1014.2 1014.3 1014.6 1015.1 1015.7 1015.8 1015.7 1015.7 1015.3 1014.8
## [81471] 1014.6 1014.3 1014.0 1014.0 1014.3 1014.8 1015.1 1015.5 1016.0 1016.1
## [81481] 1015.5 1014.9 1014.2 1014.0 1013.6 1013.5 1013.8 1014.3 1014.6 1014.9
## [81491] 1015.1 1015.2 1014.5 1014.3 1013.8 1013.3 1012.9 1012.7 1013.0 1013.2
## [81501] 1013.9 1014.8 1015.1 1014.9 1014.4 1013.5 1012.9 1012.5 1012.7 1013.0
## [81511] 1013.3 1013.7 1014.3 1014.7 1014.3 1014.8 1014.3 1013.5 1013.1 1012.6
## [81521] 1012.1 1011.6 1012.1 1012.7 1013.4 1013.8 1014.1 1014.0 1013.8 1013.4
## [81531] 1013.0 1012.9 1013.0 1013.2 1013.4 1014.0 1014.4 1014.9 1015.0 1015.4
## [81541] 1015.2 1014.6 1014.2 1013.7 1013.4 1013.3 1013.4 1013.8 1014.2 1014.8
## [81551] 1015.2 1015.1 1014.4 1013.9 1013.7 1013.6 1013.7 1013.9 1014.5 1015.2
## [81561] 1015.5 1015.6 1015.7 1015.7 1015.3 1014.8 1014.3 1014.0 1013.6 1013.6
## [81571] 1013.7 1014.1 1014.1 1014.6 1015.0 1014.7 1014.4 1013.9 1013.3 1013.2
## [81581] 1013.2 1013.3 1013.5 1013.6 1013.8 1014.3 1014.1 1014.0 1014.0 1013.5
## [81591] 1013.2 1012.5 1012.0 1011.7 1012.0 1012.5 1012.9 1013.2 1013.6 1013.5
## [81601] 1013.3 1012.7 1012.0 1011.6 1011.5 1011.6 1011.7 1012.1 1012.8 1013.2
## [81611] 1013.5 1013.3 1013.0 1012.6 1012.2 1011.7 1011.4 1011.2 1011.5 1012.0
## [81621] 1012.7 1013.3 1014.0 1014.2 1014.0 1013.5 1013.0 1012.7 1012.3 1012.1
## [81631] 1012.3 1012.7 1013.0 1013.6 1014.1 1014.1 1013.8 1013.8 1013.6 1013.1
## [81641] 1013.2 1013.5 1013.6 1013.6 1014.5 1014.4 1014.2 1013.9 1013.9 1013.5
## [81651] 1012.7 1012.4 1012.1 1012.2 1012.4 1013.0 1012.8 1013.6 1013.8 1014.0
## [81661] 1014.2 1014.7 1013.8 1012.6 1012.5 1013.2 1013.9 1014.0 1014.2 1015.3
## [81671] 1015.5 1015.7 1015.3 1014.8 1014.3 1013.9 1013.8 1014.2 1014.4 1014.8
## [81681] 1015.3 1015.7 1015.9 1015.7 1015.5 1015.2 1014.7 1013.7 1012.8 1013.0
## [81691] 1013.4 1013.6 1014.0 1014.3 1015.0 1014.9 1014.8 1014.4 1013.6 1013.1
## [81701] 1012.9 1012.8 1013.4 1013.6 1014.1 1014.3 1014.8 1014.5 1014.1 1013.6
## [81711] 1012.6 1011.9 1011.3 1011.0 1011.0 1011.1 1011.6 1012.2 1012.5 1012.6
## [81721] 1012.3 1012.3 1011.3 1010.9 1010.7 1010.9 1011.2 1011.7 1012.2 1012.9
## [81731] 1012.6 1013.2 1013.1 1012.3 1011.9 1011.3 1011.0 1010.9 1011.1 1011.4
## [81741] 1012.0 1012.4 1012.9 1013.0 1012.7 1012.3 1011.7 1011.4 1011.4 1011.7
## [81751] 1011.8 1012.4 1012.7 1013.1 1013.3 1013.4 1013.5 1013.0 1012.4 1012.0
## [81761] 1011.7 1011.8 1011.6 1012.0 1012.2 1012.8 1013.4 1013.3 1013.2 1011.3
## [81771] 1010.9 1009.3 1010.1 1010.1 1010.8 1011.0 1011.0 1011.4 1011.3 1010.5
## [81781] 1010.7 1008.8 1007.2 1005.7 1004.2 1001.5 1000.7 1003.2 1005.1 1006.0
## [81791] 1006.6 1006.4 1006.5 1005.8 1006.2 1007.2 1007.8 1008.3 1008.9 1009.1
## [81801] 1009.5 1009.9 1009.8 1009.4 1008.6 1008.5 1008.0 1008.5 1008.8 1009.5
## [81811] 1010.0 1010.9 1011.0 1011.0 1010.4 1009.7 1009.2 1008.6 1009.1 1009.1
## [81821] 1009.5 1009.2 1010.1 1010.8 1011.0 1011.1 1010.6 1010.5 1009.7 1009.4
## [81831] 1009.2 1009.4 1009.9 1010.5 1011.6 1012.1 1012.4 1012.5 1012.1 1011.7
## [81841] 1011.1 1011.2 1011.2 1011.3 1011.6 1012.2 1012.6 1012.9 1013.2 1013.5
## [81851] 1013.1 1012.2 1011.4 1011.1 1011.3 1011.5 1012.1 1012.5 1013.4 1014.0
## [81861] 1014.7 1014.9 1014.2 1013.7 1013.1 1012.9 1012.7 1013.2 1013.9 1014.6
## [81871] 1015.1 1015.8 1016.3 1016.4 1016.3 1015.7 1015.4 1015.2 1015.1 1014.6
## [81881] 1015.1 1015.8 1016.0 1016.8 1016.9 1017.0 1016.6 1016.0 1015.3 1014.2
## [81891] 1014.0 1014.3 1015.2 1015.7 1016.3 1016.5 1016.9 1017.1 1016.9 1016.5
## [81901] 1015.7 1015.0 1014.7 1014.3 1014.3 1014.7 1015.1 1015.7 1016.3 1016.5
## [81911] 1015.7 1015.1 1014.2 1013.7 1013.6 1013.6 1013.2 1013.9 1014.9 1015.1
## [81921] 1015.5 1015.6 1015.3 1014.4 1013.5 1013.5 1013.0 1012.8 1012.7 1013.1
## [81931] 1013.5 1013.9 1014.2 1014.1 1013.8 1013.3 1012.5 1012.3 1012.2 1012.6
```

```
## [81941] 1012.9 1013.3 1014.2 1014.7 1015.3 1015.1 1014.8 1013.8 1013.0 1012.3
## [81951] 1012.3 1012.4 1012.7 1013.0 1013.3 1014.0 1014.6 1015.1 1014.7 1014.2
## [81961] 1014.0 1013.9 1013.6 1014.0 1014.8 1015.1 1015.4 1016.1 1016.0 1015.8
## [81971] 1015.5 1014.9 1014.1 1013.5 1013.3 1013.2 1013.2 1013.6 1014.3 1014.8
## [81981] 1015.3 1015.3 1015.1 1014.7 1014.2 1013.6 1013.4 1013.6 1013.7 1014.3
## [81991] 1014.9 1015.2 1015.2 1015.2 1015.1 1014.6 1013.9 1013.2 1013.0 1013.1
## [82001] 1013.3 1013.6 1014.1 1014.8 1015.5 1015.5 1014.8 1014.5 1014.3 1013.9
## [82011] 1013.8 1014.1 1014.3 1014.5 1015.0 1015.6 1015.7 1015.8 1015.8 1015.2
## [82021] 1014.6 1014.2 1014.0 1013.8 1013.8 1013.8 1014.0 1014.8 1015.2 1015.3
## [82031] 1015.2 1014.9 1014.7 1014.3 1013.8 1014.0 1014.2 1014.5 1015.2 1015.9
## [82041] 1016.1 1016.0 1015.6 1014.7 1014.1 1013.6 1013.5 1013.4 1013.4 1013.6
## [82051] 1013.8 1014.2 1014.8 1014.5 1013.9 1013.9 1013.6 1013.0 1012.7 1013.0
## [82061] 1013.4 1013.7 1014.4 1015.1 1015.7 1015.5 1015.2 1014.5 1013.9 1013.4
## [82071] 1013.1 1013.1 1013.4 1013.7 1014.3 1014.8 1014.8 1014.7 1014.3 1013.8
## [82081] 1013.2 1012.8 1012.9 1012.9 1013.1 1013.4 1014.0 1014.4 1014.5 1014.4
## [82091] 1014.1 1013.6 1013.0 1013.2 1012.9 1012.6 1013.3 1013.4 1013.6 1014.1
## [82101] 1014.1 1014.2 1013.8 1013.4 1012.6 1011.9 1012.1 1012.1 1012.8 1013.5
## [82111] 1013.8 1014.4 1014.7 1014.7 1014.3 1013.4 1013.1 1012.1 1011.6 1011.7
## [82121] 1011.9 1012.2 1012.3 1013.0 1013.2 1012.8 1012.7 1012.1 1011.7 1011.5
## [82131] 1011.4 1011.5 1012.0 1012.4 1013.0 1013.6 1013.8 1014.2 1013.9 1013.4
## [82141] 1012.6 1012.2 1012.1 1012.3 1012.4 1012.8 1013.0 1013.4 1013.7 1013.7
## [82151] 1013.4 1012.8 1012.3 1012.1 1012.1 1012.5 1013.1 1013.6 1014.1 1014.5
## [82161] 1014.9 1015.2 1015.0 1014.2 1013.7 1013.2 1012.8 1012.6 1013.0 1013.2
## [82171] 1013.7 1014.4 1014.7 1014.3 1013.8 1013.1 1012.5 1011.8 1012.2 1012.5
## [82181] 1013.1 1013.6 1014.1 1014.4 1014.7 1014.2 1013.9 1013.3 1012.6 1011.7
## [82191] 1011.5 1011.3 1011.7 1012.3 1012.8 1013.4 1012.9 1012.6 1012.6 1012.4
## [82201] 1011.9 1011.3 1011.8 1012.5 1013.0 1013.4 1014.8 1014.5 1014.2 1014.4
## [82211] 1014.8 1014.0 1013.0 1012.5 1012.5 1012.4 1012.4 1013.2 1013.6 1014.4
## [82221] 1015.0 1014.5 1014.1 1013.3 1012.7 1012.1 1011.9 1012.2 1012.2 1012.5
## [82231] 1012.9 1013.5 1013.7 1013.9 1013.3 1012.7 1012.4 1011.6 1011.5 1011.4
## [82241] 1012.0 1012.4 1012.3 1012.8 1013.1 1012.6 1012.0 1011.4 1011.2 1010.2
## [82251] 1009.7 1009.7 1010.1 1010.5 1010.9 1011.5 1012.0 1011.8 1011.2 1010.3
## [82261] 1009.7 1009.3 1008.9 1009.1 1009.1 1009.0 1009.5 1010.5 1010.7 1009.5
## [82271] 1009.3 1009.0 1008.3 1008.1 1008.5 1008.8 1009.0 1009.6 1010.0 1010.9
## [82281] 1011.6 1011.3 1011.0 1010.6 1010.1 1010.2 1010.4 1010.5 1010.4 1011.2
## [82291] 1012.0 1012.3 1012.0 1012.7 1013.1 1012.6 1012.2 1011.4 1012.0 1012.4
## [82301] 1013.0 1013.3 1013.9 1014.9 1015.3 1014.9 1014.5 1014.1 1013.0 1012.7
## [82311] 1012.4 1012.5 1012.6 1013.0 1013.4 1014.4 1014.8 1014.5 1013.9 1014.1
## [82321] 1011.4 1012.3 1012.0 1012.7 1013.0 1012.5 1012.7 1013.9 1014.5 1014.3
## [82331] 1014.0 1013.3 1012.4 1012.4 1012.2 1012.0 1012.1 1012.5 1012.8 1013.5
## [82341] 1014.0 1013.9 1013.2 1012.8 1012.0 1011.6 1011.4 1011.8 1012.5 1013.4
## [82351] 1014.1 1014.5 1015.1 1015.2 1015.1 1014.6 1013.9 1013.2 1013.1 1013.5
## [82361] 1013.7 1013.7 1014.2 1014.6 1015.1 1015.1 1015.1 1014.7 1014.2 1013.8
## [82371] 1013.7 1014.1 1014.3 1014.6 1015.4 1015.8 1016.3 1016.3 1015.7 1015.3
## [82381] 1014.9 1014.4 1014.4 1014.3 1014.5 1014.9 1015.0 1015.4 1015.6 1015.6
## [82391] 1015.5 1015.5 1015.1 1014.3 1014.0 1014.0 1014.6 1014.8 1015.2 1015.3
## [82401] 1015.5 1015.7 1015.1 1014.4 1013.5 1013.4 1013.1 1013.1 1013.8 1013.3
## [82411] 1013.8 1014.1 1014.4 1014.3 1013.6 1013.2 1012.6 1012.0 1011.7 1011.9
## [82421] 1012.4 1012.7 1013.1 1013.4 1013.6 1013.6 1013.3 1012.8 1012.1 1011.6
## [82431] 1011.5 1011.7 1011.9 1012.4 1013.3 1013.7 1014.1 1013.7 1013.5 1013.1
## [82441] 1012.4 1012.1 1011.8 1012.0 1012.4 1012.9 1013.5 1014.2 1014.8 1014.1
## [82451] 1014.0 1013.6 1012.9 1012.7 1011.7 1012.4 1012.8 1012.6 1013.1 1013.2
## [82461] 1013.3 1013.5 1013.0 1012.8 1012.5 1011.9 1011.6 1011.7 1012.4 1012.7
## [82471] 1013.0 1013.6 1013.9 1013.7 1013.3 1012.6 1011.8 1011.3 1011.5 1011.5
```

```
## [82481] 1011.9 1012.1 1012.7 1013.7 1014.3 1013.1 1012.8 1012.5 1012.0 1011.5
## [82491] 1011.4 1011.7 1011.8 1012.8 1014.4 1015.2 1015.0 1014.5 1013.8 1013.2
## [82501] 1012.6 1011.8 1011.7 1012.1 1012.4 1012.7 1012.9 1013.8 1014.2 1014.1
## [82511] 1013.8 1013.8 1013.1 1013.0 1012.6 1013.1 1013.3 1013.6 1014.4 1015.2
## [82521] 1015.4 1015.2 1014.1 1013.2 1012.5 1012.1 1012.0 1012.2 1012.7 1012.3
## [82531] 1012.8 1013.4 1013.9 1013.9 1014.1 1013.1 1013.0 1013.0 1013.1 1013.4
## [82541] 1013.6 1014.5 1015.3 1015.8 1015.9 1016.2 1016.0 1015.4 1014.5 1014.2
## [82551] 1014.0 1013.9 1014.3 1014.4 1015.0 1015.7 1015.9 1015.7 1015.4 1015.0
## [82561] 1014.6 1014.2 1014.2 1014.3 1015.0 1015.7 1016.3 1016.9 1017.1 1017.0
## [82571] 1016.6 1015.5 1014.6 1014.1 1013.9 1013.7 1013.7 1013.9 1014.6 1015.2
## [82581] 1015.2 1014.9 1014.5 1013.9 1013.2 1012.6 1012.4 1012.9 1013.4 1013.7
## [82591] 1014.2 1014.4 1015.0 1015.2 1014.8 1014.0 1013.3 1012.8 1012.4 1012.7
## [82601] 1012.6 1013.0 1013.3 1013.5 1014.0 1013.4 1013.0 1012.5 1011.6 1011.2
## [82611] 1010.9 1011.5 1011.8 1012.3 1012.9 1013.4 1013.8 1013.5 1013.0 1012.2
## [82621] 1011.4 1010.9 1011.1 1011.1 1011.4 1011.7 1011.9 1012.5 1013.0 1013.2
## [82631] 1012.5 1011.9 1011.4 1011.0 1010.8 1011.5 1012.3 1013.0 1013.7 1014.1
## [82641] 1014.5 1014.1 1013.5 1012.9 1012.0 1011.7 1011.8 1011.8 1012.1 1012.6
## [82651] 1013.3 1013.4 1013.5 1013.2 1013.0 1012.6 1011.9 1011.7 1011.6 1012.1
## [82661] 1012.5 1012.6 1013.3 1014.0 1014.1 1014.0 1013.4 1012.6 1012.0 1011.4
## [82671] 1011.1 1011.0 1010.9 1011.2 1011.8 1012.4 1012.4 1012.2 1012.0 1011.4
## [82681] 1010.6 1009.8 1009.5 1009.7 1010.1 1010.3 1010.8 1011.3 1011.7 1011.5
## [82691] 1010.9 1010.3 1009.6 1008.9 1008.8 1009.0 1009.3 1009.6 1010.0 1010.5
## [82701] 1010.9 1010.6 1010.6 1009.9 1009.4 1008.4 1007.8 1008.1 1008.5 1009.1
## [82711] 1009.7 1010.1 1010.6 1010.7 1010.3 1009.4 1008.7 1008.4 1008.5 1008.3
## [82721] 1008.5 1009.4 1009.8 1010.5 1010.7 1010.7 1010.3 1010.1 1009.7 1009.3
## [82731] 1009.4 1009.6 1009.9 1010.6 1011.1 1011.8 1012.1 1011.9 1012.2 1011.4
## [82741] 1010.9 1010.2 1010.3 1010.3 1010.6 1010.8 1011.4 1012.1 1012.4 1012.4
## [82751] 1012.1 1011.7 1011.3 1010.9 1011.0 1011.4 1012.1 1012.7 1013.5 1014.1
## [82761] 1014.4 1014.4 1014.0 1013.6 1012.7 1012.2 1011.9 1012.0 1012.3 1012.3
## [82771] 1013.1 1013.4 1013.6 1013.8 1013.8 1013.5 1013.1 1012.7 1012.7 1013.3
## [82781] 1013.7 1014.2 1015.1 1015.5 1015.8 1015.7 1015.3 1014.3 1013.5 1013.0
## [82791] 1013.0 1013.1 1013.7 1014.1 1014.7 1015.6 1015.7 1015.5 1015.3 1014.7
## [82801] 1014.4 1013.9 1013.6 1013.7 1014.2 1015.0 1015.8 1016.3 1016.2 1016.0
## [82811] 1015.2 1014.4 1013.4 1012.9 1012.9 1012.9 1013.2 1013.6 1014.1 1014.7
## [82821] 1014.6 1014.4 1014.1 1013.6 1013.0 1012.4 1012.5 1012.8 1013.3 1014.0
## [82831] 1014.6 1015.0 1015.1 1014.7 1014.1 1013.2 1012.7 1012.1 1012.0 1012.1
## [82841] 1012.3 1012.5 1013.1 1013.7 1013.9 1013.7 1013.2 1012.8 1012.1 1011.7
## [82851] 1011.4 1011.5 1011.7 1012.4 1013.0 1013.7 1013.8 1013.7 1013.1 1012.4
## [82861] 1011.6 1011.4 1011.2 1011.2 1011.6 1011.8 1012.4 1012.6 1012.7 1012.8
## [82871] 1012.6 1011.8 1011.5 1011.0 1010.9 1011.4 1011.9 1012.3 1012.9 1013.3
## [82881] 1013.7 1013.4 1012.8 1012.5 1011.8 1011.5 1011.3 1011.5 1011.8 1011.9
## [82891] 1012.5 1013.2 1013.4 1013.2 1012.9 1012.5 1011.7 1011.3 1011.1 1011.5
## [82901] 1012.0 1012.4 1013.1 1013.7 1014.0 1013.6 1013.4 1012.9 1012.3 1011.7
## [82911] 1011.7 1011.9 1012.4 1012.9 1013.3 1013.5 1013.7 1013.7 1013.3 1012.9
## [82921] 1012.2 1011.9 1011.5 1011.8 1012.1 1012.6 1013.4 1014.2 1014.6 1014.7
## [82931] 1013.9 1013.4 1012.8 1012.0 1012.0 1012.0 1012.2 1012.6 1013.0 1013.3
## [82941] 1013.3 1013.0 1013.2 1012.9 1012.1 1012.2 1011.8 1012.0 1012.4 1012.8
## [82951] 1013.5 1014.2 1014.3 1014.2 1013.4 1012.7 1012.0 1011.7 1011.8 1011.9
## [82961] 1011.8 1012.3 1012.9 1013.5 1013.7 1013.6 1013.4 1012.9 1012.0 1011.3
## [82971] 1011.1 1011.4 1011.6 1011.7 1012.2 1012.9 1013.5 1013.6 1012.9 1012.2
## [82981] 1011.8 1011.2 1010.8 1010.7 1011.2 1011.6 1012.1 1012.5 1012.5 1012.4
## [82991] 1011.9 1011.0 1010.3 1010.2 1010.1 1010.4 1010.8 1011.4 1012.0 1012.6
## [83001] 1013.1 1013.0 1012.5 1011.9 1011.6 1011.0 1010.9 1011.1 1011.2 1011.4
## [83011] 1012.0 1012.7 1013.1 1013.1 1012.8 1012.5 1011.8 1011.2 1011.1 1011.2
```

```
## [83021] 1011.6 1012.1 1013.0 1013.5 1013.7 1013.3 1012.3 1011.6 1011.0 1010.6
## [83031] 1010.5 1010.6 1010.5 1010.6 1011.0 1011.5 1011.8 1012.0 1011.6 1011.2
## [83041] 1010.6 1010.4 1010.3 1010.6 1011.1 1011.5 1012.2 1013.0 1013.3 1013.2
## [83051] 1012.7 1012.1 1011.2 1010.8 1010.5 1010.6 1010.7 1011.2 1011.6 1012.3
## [83061] 1012.8 1012.8 1012.7 1012.5 1012.2 1011.8 1011.5 1011.5 1012.1 1012.4
## [83071] 1013.2 1013.7 1014.1 1013.8 1013.4 1012.7 1012.0 1011.5 1011.4 1011.8
## [83081] 1011.7 1012.2 1012.8 1012.9 1013.2 1012.9 1012.5 1012.1 1011.8 1011.7
## [83091] 1011.5 1011.5 1011.8 1012.4 1013.0 1013.5 1013.6 1013.2 1012.4 1011.8
## [83101] 1011.2 1010.7 1010.5 1010.6 1011.2 1011.5 1012.2 1012.7 1013.0 1013.1
## [83111] 1013.1 1012.8 1012.4 1012.1 1011.9 1012.1 1012.4 1013.0 1013.6 1014.0
## [83121] 1014.1 1014.0 1013.3 1012.3 1011.4 1010.8 1010.7 1010.5 1010.6 1011.0
## [83131] 1011.5 1012.1 1012.4 1012.2 1012.0 1011.6 1011.0 1010.7 1010.8 1010.9
## [83141] 1011.3 1011.8 1012.6 1013.2 1013.6 1013.1 1012.2 1011.1 1010.5 1009.9
## [83151] 1009.8 1010.0 1010.2 1010.6 1011.2 1011.9 1011.9 1011.8 1011.4 1010.9
## [83161] 1010.6 1010.5 1010.6 1010.7 1011.3 1011.8 1012.3 1013.2 1013.6 1013.5
## [83171] 1013.0 1012.3 1011.5 1011.1 1010.9 1011.2 1011.8 1012.2 1012.9 1013.5
## [83181] 1013.9 1013.8 1013.7 1013.3 1012.6 1012.6 1012.5 1012.6 1013.1 1013.4
## [83191] 1013.5 1013.9 1014.4 1014.2 1013.3 1012.7 1012.1 1011.9 1012.0 1012.1
## [83201] 1012.6 1013.4 1014.1 1014.5 1014.6 1014.3 1014.0 1013.8 1013.5 1013.2
## [83211] 1013.2 1013.3 1013.6 1013.9 1014.0 1013.9 1013.3 1012.5 1011.6 1011.2
## [83221] 1010.5 1010.3 1010.5 1010.5 1010.7 1010.9 1011.2 1011.2 1011.0 1011.0
## [83231] 1010.5 1009.8 1009.4 1009.0 1009.1 1009.5 1010.3 1010.9 1011.2 1011.3
## [83241] 1010.6 1009.9 1009.1 1008.4 1007.7 1007.7 1008.2 1008.3 1008.5 1009.3
## [83251] 1009.7 1009.7 1009.4 1009.0 1008.3 1007.7 1007.4 1007.1 1007.4 1007.9
## [83261] 1008.5 1009.3 1009.7 1010.2 1010.0 1009.4 1009.0 1008.5 1008.0 1008.3
## [83271] 1008.7 1009.4 1010.1 1010.9 1011.5 1012.0 1012.0 1011.1 1010.6 1010.4
## [83281] 1010.4 1010.4 1010.9 1011.8 1012.6 1013.4 1013.8 1013.6 1013.1 1012.5
## [83291] 1011.7 1011.3 1011.5 1011.7 1011.9 1012.5 1013.1 1013.4 1013.7 1013.9
## [83301] 1013.5 1013.0 1012.5 1012.0 1011.7 1011.7 1012.1 1012.6 1013.0 1013.6
## [83311] 1014.1 1013.8 1012.9 1011.9 1011.1 1010.5 1010.4 1010.9 1011.2 1011.7
## [83321] 1012.3 1012.4 1012.3 1012.3 1011.9 1011.5 1011.0 1010.3 1010.0 1010.5
## [83331] 1010.8 1011.9 1012.3 1012.8 1012.0 1011.3 1011.0 1009.8 1009.4 1009.4
## [83341] 1010.0 1010.1 1010.6 1010.9 1011.1 1011.1 1010.9 1010.4 1010.6 1010.0
## [83351] 1009.2 1009.0 1009.0 1009.7 1010.1 1010.9 1011.9 1012.5 1012.0 1011.3
## [83361] 1010.3 1009.5 1009.7 1010.0 1010.3 1010.7 1011.3 1011.4 1011.6 1011.4
## [83371] 1011.4 1010.7 1010.4 1009.8 1009.8 1009.7 1010.5 1011.2 1011.8 1012.4
## [83381] 1012.9 1012.5 1011.8 1011.1 1010.2 1009.6 1009.6 1010.1 1010.2 1010.6
## [83391] 1011.5 1012.0 1012.3 1012.6 1012.5 1012.1 1012.0 1011.8 1011.6 1011.8
## [83401] 1012.6 1013.2 1013.7 1014.4 1014.7 1014.1 1013.5 1012.6 1012.0 1011.6
## [83411] 1011.6 1011.8 1011.9 1012.2 1012.7 1013.1 1013.0 1013.2 1012.9 1012.6
## [83421] 1012.2 1012.1 1012.0 1012.0 1012.8 1013.6 1014.3 1014.9 1015.3 1015.0
## [83431] 1014.5 1013.7 1013.0 1013.0 1012.8 1013.0 1013.0 1013.5 1013.8 1014.2
## [83441] 1014.1 1014.0 1014.0 1013.7 1012.6 1012.1 1012.0 1012.0 1012.4 1013.1
## [83451] 1013.7 1014.2 1014.5 1014.2 1013.7 1013.2 1012.8 1012.4 1012.4 1012.5
## [83461] 1012.5 1013.0 1013.3 1013.7 1014.0 1013.9 1013.6 1013.3 1012.7 1012.3
## [83471] 1012.2 1012.1 1012.6 1012.8 1013.6 1013.6 1013.2 1012.4 1011.8 1011.2
## [83481] 1010.8 1010.8 1011.1 1011.2 1011.7 1012.1 1012.6 1012.9 1012.7 1012.7
## [83491] 1012.3 1011.8 1011.3 1011.1 1011.3 1011.8 1012.3 1012.9 1013.4 1013.7
## [83501] 1013.3 1012.6 1012.0 1011.5 1011.1 1011.1 1011.4 1011.8 1012.2 1012.5
## [83511] 1012.9 1012.5 1012.5 1012.3 1011.9 1011.4 1011.0 1010.9 1011.3 1011.9
## [83521] 1012.6 1013.2 1013.8 1014.1 1013.5 1013.1 1012.7 1012.0 1011.3 1011.2
## [83531] 1011.7 1011.7 1012.2 1012.5 1014.1 1014.1 1014.1 1013.4 1012.7 1011.8
## [83541] 1011.6 1011.4 1011.6 1012.1 1012.9 1013.1 1013.7 1013.7 1013.1 1012.5
## [83551] 1011.8 1011.0 1010.5 1010.2 1010.6 1011.2 1011.4 1012.3 1012.7 1012.6
```

```
## [83561] 1012.6 1012.3 1011.6 1011.3 1011.0 1011.4 1011.1 1012.9 1012.4 1012.6
## [83571] 1012.9 1012.4 1011.6 1011.3 1010.3 1009.7 1009.5 1010.0 1009.8 1010.2
## [83581] 1010.3 1010.9 1011.6 1011.5 1011.5 1010.9 1010.4 1009.9 1009.4 1009.4
## [83591] 1009.3 1009.7 1010.5 1011.0 1011.6 1012.2 1011.9 1011.7 1010.7 1010.0
## [83601] 1009.5 1009.2 1009.2 1009.1 1009.0 1009.3 1010.3 1010.8 1011.2 1011.5
## [83611] 1011.4 1010.7 1010.1 1009.9 1010.0 1010.4 1011.5 1012.2 1012.6 1013.0
## [83621] 1012.6 1011.9 1011.3 1010.6 1010.4 1010.2 1010.7 1011.1 1011.5 1011.9
## [83631] 1012.4 1012.3 1012.3 1012.0 1011.4 1010.8 1010.1 1010.1 1010.1 1010.9
## [83641] 1011.3 1012.2 1012.7 1012.8 1012.5 1011.2 1010.8 1010.0 1009.4 1009.6
## [83651] 1009.9 1010.1 1010.3 1010.7 1011.1 1011.4 1011.7 1011.3 1010.9 1009.9
## [83661] 1009.6 1009.3 1009.4 1009.7 1010.3 1011.0 1011.6 1012.1 1011.5 1010.7
## [83671] 1010.1 1009.1 1009.1 1009.0 1009.5 1009.7 1010.3 1011.0 1011.8 1011.6
## [83681] 1012.0 1011.0 1009.7 1009.4 1009.0 1008.3 1008.9 1009.1 1009.7 1010.5
## [83691] 1011.5 1011.9 1012.1 1010.9 1010.4 1009.0 1009.1 1009.8 1009.9 1009.3
## [83701] 1010.5 1011.3 1011.5 1011.1 1011.4 1010.4 1010.2 1010.2 1009.8 1009.4
## [83711] 1009.5 1009.7 1010.5 1011.0 1011.4 1012.1 1011.9 1011.5 1010.7 1010.0
## [83721] 1009.8 1009.8 1010.0 1009.9 1010.1 1010.5 1010.8 1011.6 1011.2 1011.2
## [83731] 1011.2 1010.6 1010.5 1010.7 1011.2 1011.6 1012.2 1012.5 1013.1 1013.6
## [83741] 1013.3 1012.6 1011.8 1011.3 1011.0 1011.0 1011.4 1011.7 1012.2 1012.7
## [83751] 1013.3 1013.6 1013.8 1013.6 1013.4 1012.8 1012.4 1012.5 1012.7 1013.4
## [83761] 1013.8 1014.1 1014.6 1014.8 1014.6 1014.2 1013.6 1013.2 1012.8 1012.7
## [83771] 1012.8 1012.9 1013.5 1014.3 1014.8 1014.9 1014.8 1014.4 1014.2 1013.5
## [83781] 1012.9 1012.5 1012.7 1013.1 1013.6 1014.2 1014.7 1015.0 1014.7 1014.2
## [83791] 1013.6 1012.8 1012.2 1012.1 1012.4 1012.5 1012.7 1013.5 1014.0 1014.2
## [83801] 1014.0 1013.7 1013.2 1012.6 1012.1 1012.2 1012.6 1012.9 1013.3 1014.2
## [83811] 1014.8 1015.0 1014.6 1014.2 1013.1 1012.0 1012.0 1011.8 1012.1 1012.3
## [83821] 1012.9 1013.2 1013.6 1013.7 1013.6 1012.8 1012.5 1012.0 1011.5 1011.1
## [83831] 1011.2 1011.5 1012.1 1012.4 1013.0 1013.5 1013.2 1012.6 1011.8 1011.1
## [83841] 1010.9 1010.9 1011.0 1011.4 1011.8 1012.5 1012.7 1012.7 1012.4 1012.2
## [83851] 1011.6 1011.0 1010.5 1010.2 1010.5 1011.1 1011.8 1012.1 1012.5 1012.8
## [83861] 1012.6 1011.9 1011.2 1010.6 1010.3 1010.2 1010.5 1010.8 1011.2 1011.7
## [83871] 1012.2 1012.3 1012.3 1012.1 1011.9 1011.3 1011.2 1011.0 1010.8 1011.4
## [83881] 1012.0 1012.7 1013.4 1013.8 1013.6 1013.1 1012.2 1011.4 1010.8 1010.5
## [83891] 1010.8 1011.1 1011.3 1011.8 1012.3 1012.6 1012.4 1012.0 1011.9 1011.4
## [83901] 1011.1 1011.1 1011.3 1011.9 1012.6 1013.1 1013.6 1013.7 1013.4 1012.7
## [83911] 1011.9 1011.3 1011.1 1011.2 1011.6 1012.0 1012.4 1013.1 1013.5 1013.6
## [83921] 1013.5 1013.1 1012.8 1012.3 1011.9 1011.9 1012.0 1012.5 1013.1 1013.7
## [83931] 1014.3 1014.6 1014.5 1014.0 1013.3 1012.7 1012.4 1012.4 1012.7 1013.0
## [83941] 1013.3 1013.4 1013.6 1013.9 1013.4 1013.3 1013.0 1012.4 1011.6 1011.3
## [83951] 1011.7 1012.1 1012.5 1013.1 1013.5 1013.6 1013.3 1012.3 1011.1 1010.4
## [83961] 1009.9 1009.8 1010.0 1010.7 1010.7 1011.5 1011.8 1012.0 1011.7 1011.4
## [83971] 1011.1 1010.5 1010.0 1010.0 1010.2 1010.6 1011.3 1012.3 1013.0 1013.5
## [83981] 1013.3 1012.7 1012.0 1011.4 1010.9 1010.8 1011.0 1011.2 1011.8 1012.2
## [83991] 1012.8 1013.3 1013.2 1013.1 1013.0 1012.5 1012.1 1011.9 1012.2 1012.7
## [84001] 1013.4 1014.3 1015.3 1015.6 1015.4 1014.5 1013.5 1012.8 1012.3 1012.5
## [84011] 1012.8 1013.2 1013.8 1014.8 1015.6 1016.1 1015.8 1015.5 1015.2 1014.4
## [84021] 1014.0 1013.6 1013.7 1014.2 1014.9 1015.3 1015.7 1016.0 1016.0 1015.3
## [84031] 1014.2 1013.7 1013.2 1013.2 1013.6 1013.9 1014.6 1015.3 1015.6 1015.6
## [84041] 1015.3 1014.9 1014.5 1014.0 1013.4 1013.5 1013.3 1014.1 1014.6 1015.2
## [84051] 1015.6 1015.8 1015.4 1014.9 1014.0 1013.5 1013.1 1013.0 1013.2 1013.5
## [84061] 1014.1 1014.5 1015.2 1015.4 1015.0 1014.7 1014.2 1013.6 1012.9 1012.8
## [84071] 1012.8 1013.1 1013.4 1014.2 1014.6 1015.0 1014.8 1013.9 1012.8 1012.3
## [84081] 1011.9 1011.6 1011.3 1011.5 1011.9 1012.4 1013.0 1013.2 1013.4 1013.1
## [84091] 1013.1 1012.4 1011.8 1011.6 1011.4 1011.9 1012.2 1013.0 1013.7 1014.1
```

```
## [84101] 1013.7 1012.9 1011.8 1011.0 1010.3 1010.3 1010.7 1011.2 1011.3 1011.6
## [84111] 1011.7 1011.8 1011.7 1011.4 1011.1 1010.5 1009.5 1008.8 1008.5 1008.6
## [84121] 1009.7 1010.1 1011.1 1011.0 1011.0 1010.5 1008.9 1008.4 1007.9 1008.1
## [84131] 1007.9 1008.3 1008.4 1008.8 1009.3 1009.4 1009.3 1008.6 1008.0 1008.1
## [84141] 1007.6 1008.0 1008.6 1007.4 1008.2 1008.6 1008.8 1009.3 1009.0 1008.6
## [84151] 1007.8 1006.8 1006.5 1006.7 1006.9 1007.2 1007.6 1007.9 1008.4 1008.6
## [84161] 1008.3 1008.3 1007.8 1007.2 1006.8 1006.9 1006.8 1007.0 1007.7 1008.3
## [84171] 1009.0 1009.2 1009.1 1008.3 1007.3 1006.9 1006.6 1006.6 1007.0 1007.2
## [84181] 1007.9 1008.7 1009.0 1009.5 1009.5 1009.3 1009.1 1008.4 1007.8 1007.5
## [84191] 1007.8 1008.4 1008.8 1009.5 1010.1 1010.7 1010.4 1009.8 1008.8 1008.4
## [84201] 1008.3 1008.5 1008.8 1009.3 1010.0 1010.5 1011.1 1011.5 1011.7 1011.6
## [84211] 1011.4 1010.7 1010.3 1010.1 1010.5 1011.1 1011.6 1012.7 1013.3 1013.6
## [84221] 1013.6 1013.2 1012.5 1011.9 1011.9 1011.9 1012.2 1012.6 1013.0 1013.6
## [84231] 1014.0 1014.2 1014.4 1014.1 1013.8 1013.1 1012.7 1012.4 1012.6 1012.9
## [84241] 1013.6 1014.1 1014.7 1014.7 1014.4 1014.0 1013.3 1012.6 1012.4 1012.5
## [84251] 1012.9 1013.3 1013.8 1014.1 1014.6 1014.8 1014.8 1014.3 1013.9 1013.1
## [84261] 1012.5 1012.3 1012.4 1012.7 1013.2 1013.9 1014.6 1015.0 1014.5 1013.5
## [84271] 1012.6 1011.7 1011.3 1011.2 1011.3 1011.4 1012.1 1012.7 1012.8 1012.9
## [84281] 1012.7 1012.2 1011.7 1011.3 1010.7 1010.1 1010.6 1010.4 1010.8 1011.2
## [84291] 1011.9 1012.1 1011.5 1011.0 1010.1 1009.8 1009.4 1009.6 1010.1 1010.5
## [84301] 1010.9 1011.0 1010.8 1011.3 1011.0 1010.4 1010.2 1009.3 1008.8 1008.8
## [84311] 1008.7 1008.9 1009.9 1010.7 1011.2 1011.5 1010.8 1010.2 1009.5 1008.8
## [84321] 1008.7 1008.3 1008.5 1008.8 1009.3 1010.0 1010.4 1010.5 1010.3 1010.2
## [84331] 1009.7 1009.2 1008.5 1008.5 1008.7 1009.0 1009.5 1010.0 1010.8 1011.0
## [84341] 1011.0 1010.6 1009.7 1008.9 1008.5 1008.5 1008.9 1009.4 1009.8 1010.1
## [84351] 1010.6 1010.9 1011.1 1011.0 1010.7 1010.2 1010.0 1009.7 1010.1 1010.3
## [84361] 1010.9 1011.7 1012.5 1012.8 1012.8 1012.4 1011.6 1010.8 1010.3 1010.2
## [84371] 1010.5 1010.8 1011.5 1012.1 1012.7 1013.0 1012.8 1012.2 1011.8 1011.5
## [84381] 1011.1 1010.8 1010.9 1011.4 1012.4 1013.2 1014.1 1014.5 1014.3 1013.7
## [84391] 1012.8 1012.1 1011.8 1011.4 1011.7 1012.0 1012.4 1013.0 1013.5 1013.5
## [84401] 1013.0 1012.6 1012.4 1011.5 1010.9 1010.8 1011.1 1011.2 1011.8 1012.4
## [84411] 1013.1 1013.2 1013.2 1012.5 1011.8 1011.0 1010.7 1010.4 1010.6 1011.0
## [84421] 1011.1 1011.7 1012.4 1012.4 1012.7 1012.1 1011.3 1011.0 1010.5 1010.1
## [84431] 1010.3 1010.8 1011.1 1011.8 1012.7 1012.7 1012.6 1012.0 1010.9 1010.5
## [84441] 1009.9 1009.8 1010.0 1010.4 1010.6 1010.9 1011.4 1011.8 1011.7 1011.3
## [84451] 1010.8 1010.4 1009.9 1009.6 1009.8 1010.3 1010.8 1011.5 1012.0 1012.4
## [84461] 1012.2 1011.6 1011.1 1010.6 1010.1 1010.3 1010.2 1010.3 1010.8 1011.3
## [84471] 1011.8 1012.1 1012.1 1012.0 1011.8 1011.7 1011.0 1010.7 1011.1 1011.4
## [84481] 1011.9 1012.8 1013.5 1013.6 1013.5 1013.2 1012.3 1011.8 1011.1 1011.2
## [84491] 1011.3 1011.6 1012.1 1012.5 1013.0 1013.2 1013.4 1013.0 1012.9 1012.0
## [84501] 1011.7 1011.3 1011.4 1011.9 1012.3 1012.8 1013.6 1014.0 1013.6 1013.1
## [84511] 1012.3 1011.6 1011.1 1011.0 1011.0 1011.2 1011.5 1012.0 1012.2 1012.5
## [84521] 1012.7 1012.7 1012.2 1011.5 1010.9 1010.5 1010.5 1010.5 1011.0 1011.8
## [84531] 1012.8 1013.1 1012.9 1012.0 1011.4 1010.8 1010.6 1010.4 1010.4 1010.6
## [84541] 1011.0 1011.3 1011.9 1012.4 1012.4 1012.3 1011.9 1011.3 1010.4 1010.5
## [84551] 1010.8 1011.0 1011.8 1012.4 1013.1 1013.4 1013.5 1012.8 1012.3 1011.7
## [84561] 1011.3 1011.1 1011.2 1011.6 1012.1 1012.6 1013.2 1013.5 1013.6 1013.6
## [84571] 1013.2 1012.7 1012.3 1012.2 1012.6 1013.1 1013.7 1014.4 1015.2 1015.7
## [84581] 1015.5 1015.0 1014.4 1013.9 1013.5 1013.3 1013.4 1013.7 1013.9 1014.3
## [84591] 1014.8 1014.9 1015.1 1014.8 1014.5 1013.9 1013.6 1013.5 1014.2 1014.8
## [84601] 1015.2 1015.6 1016.2 1016.6 1016.2 1015.5 1014.8 1014.2 1013.6 1013.6
## [84611] 1013.7 1014.0 1014.4 1014.7 1015.2 1015.3 1015.0 1014.8 1014.5 1014.2
## [84621] 1013.9 1014.0 1013.8 1014.2 1014.8 1015.4 1016.2 1016.4 1016.0 1015.3
## [84631] 1014.5 1013.7 1013.5 1013.6 1013.8 1014.3 1014.9 1015.5 1015.8 1016.0
```

```
## [84641] 1016.0 1015.6 1015.5 1014.9 1014.4 1014.2 1014.6 1015.0 1015.5 1016.6
## [84651] 1017.5 1017.6 1017.6 1016.8 1016.2 1015.5 1015.0 1014.9 1015.3 1015.5
## [84661] 1016.0 1016.9 1017.4 1017.4 1017.3 1017.1 1016.9 1016.3 1015.8 1015.5
## [84671] 1015.8 1016.0 1016.5 1017.4 1018.4 1018.7 1018.3 1017.5 1016.6 1015.7
## [84681] 1015.5 1015.4 1015.6 1016.1 1016.4 1017.0 1017.3 1017.5 1017.4 1017.1
## [84691] 1016.7 1016.0 1015.5 1015.4 1015.6 1015.9 1016.6 1017.4 1018.3 1018.8
## [84701] 1018.4 1017.6 1016.7 1015.9 1015.3 1015.2 1015.4 1015.8 1016.2 1016.8
## [84711] 1017.4 1017.6 1017.3 1016.9 1016.8 1015.8 1015.3 1015.4 1015.6 1016.1
## [84721] 1016.7 1017.4 1018.2 1018.3 1018.3 1017.8 1017.0 1016.4 1015.9 1016.0
## [84731] 1016.2 1016.5 1016.9 1017.5 1018.1 1018.2 1018.0 1017.6 1017.4 1016.7
## [84741] 1016.1 1015.9 1015.9 1016.2 1016.6 1017.5 1018.3 1018.5 1018.2 1017.6
## [84751] 1016.8 1016.1 1015.6 1015.7 1015.6 1015.7 1016.0 1016.4 1016.9 1016.9
## [84761] 1016.9 1016.7 1016.4 1015.7 1015.2 1015.4 1015.6 1016.1 1016.7 1017.4
## [84771] 1018.1 1018.3 1018.2 1017.7 1016.9 1016.1 1015.5 1015.5 1015.8 1016.0
## [84781] 1016.6 1017.2 1017.7 1018.1 1018.3 1018.1 1017.9 1017.2 1016.4 1016.3
## [84791] 1016.5 1016.6 1017.1 1017.9 1018.6 1019.0 1018.7 1018.0 1017.0 1016.5
## [84801] 1016.0 1016.1 1016.3 1016.4 1016.8 1017.1 1017.6 1017.7 1017.6 1017.2
## [84811] 1016.5 1015.9 1015.1 1015.0 1015.4 1015.7 1016.3 1017.1 1017.7 1018.0
## [84821] 1017.8 1017.2 1016.2 1015.6 1015.3 1015.1 1015.4 1015.9 1016.3 1016.8
## [84831] 1017.4 1018.0 1017.9 1017.9 1017.7 1017.2 1016.7 1016.7 1016.8 1016.9
## [84841] 1017.5 1018.1 1018.8 1019.0 1018.7 1018.2 1017.3 1016.6 1016.4 1016.4
## [84851] 1016.4 1016.9 1017.3 1017.8 1018.0 1018.1 1018.0 1017.7 1017.3 1017.0
## [84861] 1016.8 1016.7 1016.9 1017.3 1017.8 1018.5 1019.1 1019.2 1018.7 1018.3
## [84871] 1017.5 1017.0 1016.4 1016.1 1016.4 1016.8 1017.1 1017.6 1018.0 1018.1
## [84881] 1018.2 1017.8 1017.4 1017.1 1016.5 1016.3 1016.3 1016.4 1017.1 1018.1
## [84891] 1018.8 1019.0 1018.8 1018.4 1017.4 1016.5 1016.3 1016.6 1016.4 1016.6
## [84901] 1017.1 1017.7 1017.8 1018.2 1018.0 1017.7 1017.5 1016.9 1016.7 1016.6
## [84911] 1017.0 1017.4 1017.8 1018.9 1019.3 1018.9 1018.6 1017.9 1017.3 1016.8
## [84921] 1016.3 1016.2 1016.6 1017.0 1017.5 1018.0 1018.6 1018.9 1019.0 1018.6
## [84931] 1017.7 1017.0 1016.6 1016.6 1016.8 1017.0 1017.8 1018.8 1019.6 1019.7
## [84941] 1019.5 1018.7 1017.6 1017.0 1016.6 1016.6 1016.8 1017.1 1017.7 1018.3
## [84951] 1018.7 1018.8 1019.0 1018.6 1018.4 1017.5 1017.0 1016.7 1016.6 1016.9
## [84961] 1017.8 1018.4 1019.6 1019.9 1019.6 1018.8 1017.9 1016.9 1016.5 1016.4
## [84971] 1016.7 1017.0 1017.5 1017.9 1017.9 1018.2 1018.0 1017.2 1016.9 1016.2
## [84981] 1015.6 1015.3 1015.1 1015.7 1016.4 1017.4 1018.0 1018.3 1018.1 1017.0
## [84991] 1015.8 1014.9 1014.6 1014.7 1014.9 1015.2 1015.7 1016.4 1016.7 1016.9
## [85001] 1016.9 1016.7 1016.2 1015.7 1015.2 1015.2 1015.5 1016.1 1016.8 1017.4
## [85011] 1017.8 1018.1 1017.7 1016.6 1015.5 1014.7 1014.4 1014.7 1015.1 1015.6
## [85021] 1016.2 1016.8 1017.1 1017.2 1017.3 1017.0 1016.7 1016.0 1015.5 1015.2
## [85031] 1015.5 1015.7 1016.5 1017.4 1017.9 1018.1 1017.6 1017.0 1015.8 1015.1
## [85041] 1014.8 1015.0 1015.3 1015.6 1016.1 1016.6 1016.9 1016.8 1016.6 1016.3
## [85051] 1015.6 1014.9 1014.5 1014.3 1014.5 1014.7 1015.8 1016.3 1017.1 1017.3
## [85061] 1017.0 1016.2 1015.1 1014.1 1013.8 1013.8 1014.2 1014.6 1015.2 1015.6
## [85071] 1016.0 1016.0 1016.1 1015.9 1015.5 1015.0 1014.6 1014.3 1014.3 1014.6
## [85081] 1015.2 1016.1 1016.7 1017.2 1016.8 1016.1 1015.4 1014.7 1014.4 1014.3
## [85091] 1014.5 1014.9 1015.2 1015.8 1016.2 1016.4 1016.2 1015.8 1015.7 1015.3
## [85101] 1014.9 1014.6 1014.9 1015.4 1016.0 1016.8 1017.7 1018.3 1018.0 1017.4
## [85111] 1016.6 1016.0 1015.7 1015.9 1016.1 1016.3 1016.6 1017.0 1017.3 1017.5
## [85121] 1017.5 1017.4 1017.0 1016.4 1015.6 1015.5 1015.8 1016.0 1016.7 1017.4
## [85131] 1018.1 1018.7 1018.4 1017.7 1016.8 1015.9 1015.4 1015.4 1015.6 1016.0
## [85141] 1016.2 1016.8 1017.0 1017.2 1017.1 1016.9 1016.6 1015.9 1015.4 1015.3
## [85151] 1015.4 1015.5 1016.0 1016.7 1017.3 1017.8 1017.4 1016.8 1015.8 1015.0
## [85161] 1014.5 1014.6 1014.8 1015.2 1015.7 1016.2 1016.4 1016.7 1016.5 1016.1
## [85171] 1015.8 1015.0 1014.5 1014.3 1014.7 1014.6 1015.2 1015.5 1016.2 1016.3
```

```
## [85181] 1016.1 1015.5 1014.8 1014.1 1013.6 1013.6 1013.9 1014.1 1014.4 1014.8
## [85191] 1015.1 1015.2 1015.0 1014.7 1014.4 1013.8 1013.4 1013.5 1013.7 1014.0
## [85201] 1014.7 1015.5 1016.4 1016.8 1016.4 1015.7 1015.0 1014.6 1014.3 1014.1
## [85211] 1014.2 1014.5 1014.7 1015.3 1015.8 1015.9 1015.9 1015.6 1015.4 1015.0
## [85221] 1014.4 1014.4 1014.7 1015.5 1016.3 1017.3 1017.9 1018.0 1017.7 1017.0
## [85231] 1016.2 1015.7 1015.3 1015.3 1015.6 1016.0 1016.3 1016.7 1016.8 1017.1
## [85241] 1017.0 1016.9 1016.5 1016.2 1015.9 1015.9 1016.1 1016.6 1017.4 1018.6
## [85251] 1019.4 1019.8 1019.5 1018.6 1017.9 1017.2 1016.9 1016.8 1017.0 1017.4
## [85261] 1017.5 1018.1 1018.5 1018.4 1018.0 1017.8 1017.5 1017.0 1016.5 1016.4
## [85271] 1016.9 1017.5 1018.2 1019.1 1019.8 1020.0 1019.8 1018.9 1018.2 1017.3
## [85281] 1017.0 1016.9 1017.2 1017.4 1017.9 1018.3 1018.6 1018.9 1018.9 1018.8
## [85291] 1018.7 1018.4 1018.2 1018.0 1018.3 1018.8 1019.4 1020.0 1020.6 1021.0
## [85301] 1021.1 1020.3 1019.2 1018.6 1017.9 1017.7 1018.0 1018.4 1018.9 1019.3
## [85311] 1019.6 1019.8 1019.6 1019.3 1019.0 1018.5 1018.0 1017.8 1017.8 1018.3
## [85321] 1018.8 1019.3 1020.0 1020.3 1020.1 1019.4 1018.4 1017.6 1017.4 1017.6
## [85331] 1017.7 1018.1 1018.7 1019.1 1019.3 1019.5 1019.5 1019.2 1018.9 1018.1
## [85341] 1017.5 1017.3 1017.4 1017.8 1018.4 1019.2 1020.0 1020.5 1020.1 1018.7
## [85351] 1017.6 1017.0 1016.8 1016.8 1016.6 1017.0 1017.4 1017.9 1017.9 1018.0
## [85361] 1017.8 1017.2 1016.7 1016.2 1015.7 1015.4 1015.4 1015.7 1016.6 1017.0
## [85371] 1017.6 1018.2 1017.6 1015.5 1014.8 1014.6 1014.9 1015.2 1015.4 1016.0
## [85381] 1016.2 1016.2 1016.1 1015.8 1015.4 1014.9 1014.2 1014.3 1014.6 1015.1
## [85391] 1015.6 1016.3 1017.1 1017.0 1016.3 1015.6 1014.9 1014.6 1014.6 1014.6
## [85401] 1014.8 1014.8 1015.0 1015.4 1015.5 1015.6 1015.6 1015.5 1014.9 1014.4
## [85411] 1014.0 1014.1 1014.6 1015.3 1015.9 1016.9 1017.2 1016.7 1016.1 1015.2
## [85421] 1014.7 1014.5 1014.7 1015.2 1015.5 1016.0 1016.4 1016.6 1016.7 1016.7
## [85431] 1016.6 1016.2 1015.4 1015.0 1014.7 1014.9 1015.1 1016.0 1016.6 1017.3
## [85441] 1017.6 1017.5 1017.1 1016.3 1015.6 1015.4 1015.2 1015.2 1015.4 1015.7
## [85451] 1016.1 1016.3 1016.4 1016.6 1016.3 1016.1 1015.6 1015.1 1014.8 1015.1
## [85461] 1015.5 1015.9 1016.4 1016.6 1016.9 1016.8 1015.9 1015.3 1014.8 1014.5
## [85471] 1014.5 1014.8 1014.8 1015.3 1015.9 1015.9 1016.0 1015.7 1015.2 1015.2
## [85481] 1014.7 1014.4 1014.5 1014.3 1014.6 1014.9 1015.7 1016.5 1016.9 1016.7
## [85491] 1015.9 1015.0 1014.2 1013.5 1013.2 1013.6 1014.1 1014.3 1014.5 1015.0
## [85501] 1015.1 1015.2 1015.0 1014.8 1014.3 1013.6 1013.6 1013.7 1013.9 1014.7
## [85511] 1015.7 1016.5 1016.7 1016.7 1015.9 1015.2 1014.5 1014.3 1014.3 1014.6
## [85521] 1014.9 1015.2 1015.4 1015.8 1016.1 1015.9 1015.8 1015.7 1015.5 1014.9
## [85531] 1014.6 1014.6 1014.9 1015.4 1016.0 1016.7 1017.0 1017.1 1016.6 1015.8
## [85541] 1014.7 1014.3 1014.5 1014.7 1015.1 1015.5 1015.9 1016.2 1016.4 1016.0
## [85551] 1015.7 1015.2 1014.9 1014.2 1014.1 1014.3 1014.7 1015.4 1016.3 1017.0
## [85561] 1017.6 1017.3 1016.7 1016.2 1015.2 1014.7 1014.5 1014.8 1015.3 1015.8
## [85571] 1016.3 1016.9 1017.0 1016.7 1016.3 1016.1 1015.3 1015.0 1015.1 1015.4
## [85581] 1016.0 1016.7 1017.1 1017.8 1018.1 1017.9 1017.3 1016.6 1016.0 1015.5
## [85591] 1015.7 1016.1 1016.6 1016.8 1017.6 1018.0 1018.1 1017.9 1017.6 1017.3
## [85601] 1016.7 1016.3 1016.0 1016.1 1016.7 1017.3 1018.0 1018.8 1019.4 1019.0
## [85611] 1018.6 1017.6 1017.0 1016.3 1016.4 1016.4 1016.6 1016.7 1017.2 1017.8
## [85621] 1018.1 1017.8 1017.6 1017.1 1016.6 1016.3 1016.2 1016.6 1017.0 1017.6
## [85631] 1018.0 1018.7 1019.1 1019.1 1018.4 1017.8 1017.1 1016.1 1015.8 1015.8
## [85641] 1016.2 1016.4 1017.0 1017.6 1017.7 1017.8 1017.5 1017.3 1016.6 1016.1
## [85651] 1015.6 1015.6 1016.3 1016.7 1017.4 1017.9 1018.4 1018.2 1017.4 1016.9
## [85661] 1016.2 1015.4 1015.1 1014.9 1015.3 1015.8 1016.4 1016.5 1016.8 1017.0
## [85671] 1016.9 1016.7 1016.1 1015.4 1015.2 1015.3 1015.7 1016.4 1017.1 1017.4
## [85681] 1017.8 1017.9 1017.3 1016.5 1015.9 1015.5 1015.1 1015.1 1015.5 1015.7
## [85691] 1016.2 1016.9 1017.1 1016.8 1016.7 1016.3 1015.8 1015.6 1015.1 1015.1
## [85701] 1015.6 1016.1 1016.6 1017.2 1017.7 1017.8 1017.0 1016.3 1015.6 1015.2
## [85711] 1015.2 1015.1 1015.3 1015.5 1015.9 1016.2 1016.5 1016.4 1016.0 1015.5
```

```
## [85721] 1014.8 1014.2 1014.1 1014.3 1014.7 1015.6 1016.2 1016.9 1017.1 1016.9
## [85731] 1016.3 1015.5 1014.6 1013.9 1013.8 1013.9 1014.1 1014.5 1015.1 1015.5
## [85741] 1015.5 1015.4 1015.1 1014.9 1014.5 1013.8 1013.6 1014.0 1014.2 1014.7
## [85751] 1015.5 1016.2 1016.8 1016.6 1015.8 1015.2 1014.4 1013.7 1013.5 1013.8
## [85761] 1014.2 1014.6 1015.1 1015.4 1015.7 1015.8 1015.6 1015.0 1014.4 1014.1
## [85771] 1013.8 1014.1 1014.4 1015.1 1015.7 1016.5 1016.9 1016.7 1016.0 1015.2
## [85781] 1014.5 1013.7 1013.6 1013.6 1014.0 1014.4 1015.1 1015.4 1015.7 1015.7
## [85791] 1015.6 1015.1 1015.0 1014.4 1014.0 1014.2 1014.5 1015.2 1015.7 1016.4
## [85801] 1016.9 1017.1 1016.4 1015.5 1014.4 1013.6 1013.5 1013.9 1014.0 1014.0
## [85811] 1014.6 1015.0 1015.4 1015.8 1015.8 1015.3 1015.0 1014.6 1014.3 1014.4
## [85821] 1014.9 1015.5 1016.4 1017.1 1017.7 1017.5 1017.1 1016.4 1015.4 1014.7
## [85831] 1014.5 1014.6 1014.5 1015.0 1015.6 1016.0 1016.4 1016.2 1016.1 1016.0
## [85841] 1015.4 1015.2 1015.0 1014.8 1015.1 1015.6 1016.1 1016.6 1016.8 1016.6
## [85851] 1016.1 1015.4 1014.5 1013.8 1013.6 1013.8 1013.7 1014.4 1014.5 1014.5
## [85861] 1014.9 1015.3 1015.2 1014.7 1014.0 1013.3 1012.7 1012.8 1013.0 1014.1
## [85871] 1014.8 1015.4 1016.2 1016.1 1015.5 1014.8 1014.0 1013.5 1013.2 1013.0
## [85881] 1013.1 1013.3 1013.7 1014.3 1014.7 1014.7 1014.7 1014.5 1014.0 1013.8
## [85891] 1013.7 1013.8 1014.2 1014.6 1015.3 1016.1 1016.9 1016.9 1016.3 1015.7
## [85901] 1014.9 1014.3 1014.0 1014.0 1014.2 1014.5 1015.2 1015.8 1016.4 1016.4
## [85911] 1016.2 1016.0 1015.3 1014.6 1014.5 1014.5 1014.9 1015.7 1016.1 1016.8
## [85921] 1017.3 1017.5 1017.2 1016.4 1015.7 1015.0 1014.8 1014.7 1015.0 1015.4
## [85931] 1016.1 1016.7 1016.9 1016.8 1016.1 1015.4 1014.7 1014.3 1014.1 1013.9
## [85941] 1014.2 1014.6 1015.1 1015.4 1015.9 1015.9 1015.5 1014.8 1014.3 1014.0
## [85951] 1014.1 1014.1 1014.3 1014.8 1015.0 1015.0 1015.2 1015.1 1014.8 1014.2
## [85961] 1013.7 1013.2 1013.0 1012.7 1013.3 1014.0 1014.7 1015.6 1016.1 1016.0
## [85971] 1015.5 1014.6 1014.0 1013.5 1013.4 1013.4 1013.6 1013.9 1014.4 1014.8
## [85981] 1015.0 1014.8 1014.5 1014.1 1013.5 1012.9 1012.5 1012.5 1012.9 1013.6
## [85991] 1014.4 1014.8 1015.3 1015.3 1014.9 1014.2 1013.5 1013.0 1012.8 1012.9
## [86001] 1013.5 1014.2 1014.6 1015.2 1015.5 1015.8 1015.5 1014.9 1014.4 1013.9
## [86011] 1013.8 1013.6 1014.3 1014.8 1015.6 1016.0 1016.8 1016.9 1016.3 1015.5
## [86021] 1015.0 1014.5 1014.3 1014.6 1015.2 1015.6 1016.1 1016.6 1017.0 1017.1
## [86031] 1016.7 1016.5 1016.0 1015.6 1015.3 1015.3 1015.6 1016.4 1017.0 1017.5
## [86041] 1018.0 1017.8 1017.1 1016.5 1015.7 1015.3 1015.2 1015.5 1015.7 1016.0
## [86051] 1016.4 1016.4 1016.7 1016.8 1016.5 1016.0 1015.3 1015.0 1014.8 1014.7
## [86061] 1015.2 1015.8 1016.5 1017.1 1017.5 1017.6 1017.2 1016.4 1015.5 1014.8
## [86071] 1014.6 1014.7 1014.9 1015.0 1015.3 1015.6 1015.8 1015.9 1015.8 1015.4
## [86081] 1014.9 1014.2 1013.8 1013.6 1013.9 1014.7 1015.2 1015.8 1016.2 1015.9
## [86091] 1015.5 1015.2 1014.6 1014.0 1013.9 1014.0 1014.4 1014.9 1015.4 1015.5
## [86101] 1015.7 1015.8 1015.6 1015.2 1014.3 1013.7 1013.5 1013.4 1013.5 1014.3
## [86111] 1015.1 1015.8 1016.0 1015.9 1015.3 1014.8 1014.5 1013.9 1013.7 1014.1
## [86121] 1014.2 1014.2 1015.0 1015.6 1015.7 1015.8 1015.6 1015.3 1014.5 1013.9
## [86131] 1013.5 1013.7 1013.8 1014.6 1015.1 1015.9 1016.4 1016.5 1016.3 1015.8
## [86141] 1015.2 1014.6 1014.3 1014.4 1014.4 1014.6 1015.2 1015.6 1015.5 1015.5
## [86151] 1015.4 1015.4 1014.6 1014.0 1013.7 1013.7 1014.1 1014.7 1015.4 1016.4
## [86161] 1017.0 1016.9 1016.5 1016.2 1015.5 1014.9 1014.6 1014.6 1015.0 1015.5
## [86171] 1016.2 1016.4 1016.8 1016.9 1017.0 1016.5 1015.9 1015.2 1014.7 1014.7
## [86181] 1015.5 1016.1 1016.7 1017.0 1017.5 1017.7 1017.2 1016.7 1016.1 1015.4
## [86191] 1015.2 1015.5 1015.7 1016.0 1016.4 1016.9 1017.3 1017.6 1017.5 1017.4
## [86201] 1016.6 1016.0 1015.7 1015.4 1015.5 1016.0 1016.7 1017.3 1017.5 1017.5
## [86211] 1017.1 1016.3 1015.4 1014.7 1014.6 1014.7 1014.7 1014.7 1015.3 1015.9
## [86221] 1016.1 1016.2 1016.0 1015.6 1014.8 1014.4 1014.3 1014.3 1014.9 1015.5
## [86231] 1016.3 1017.0 1017.8 1017.9 1017.5 1016.8 1016.1 1015.5 1014.9 1014.8
## [86241] 1015.1 1014.9 1015.3 1016.0 1016.3 1016.7 1016.4 1016.0 1015.4 1014.7
## [86251] 1014.5 1014.7 1015.3 1016.2 1016.9 1017.5 1018.2 1018.0 1017.5 1017.0
```

```
## [86261] 1016.5 1015.5 1015.4 1015.5 1016.0 1016.2 1016.5 1016.9 1017.4 1017.3
## [86271] 1016.9 1016.4 1015.5 1015.1 1015.0 1015.1 1015.4 1016.1 1016.7 1017.4
## [86281] 1017.9 1018.0 1017.3 1016.5 1016.1 1015.4 1015.2 1015.4 1015.7 1016.2
## [86291] 1017.0 1017.7 1018.2 1018.2 1017.9 1017.3 1016.5 1016.3 1016.2 1016.4
## [86301] 1016.8 1017.5 1018.3 1018.9 1019.2 1019.1 1018.6 1018.0 1017.2 1016.8
## [86311] 1016.7 1016.9 1017.3 1017.7 1018.2 1019.1 1019.2 1019.3 1019.0 1018.3
## [86321] 1017.8 1017.2 1017.0 1017.2 1017.8 1018.5 1019.1 1019.9 1020.4 1020.4
## [86331] 1019.6 1019.0 1018.3 1017.7 1017.4 1017.5 1017.6 1018.0 1018.1 1018.4
## [86341] 1019.1 1019.0 1018.4 1017.8 1017.0 1016.7 1016.4 1016.4 1016.8 1017.5
## [86351] 1017.9 1018.3 1018.8 1018.7 1018.3 1017.6 1016.9 1016.4 1016.0 1016.1
## [86361] 1016.2 1016.5 1017.1 1017.8 1018.1 1018.2 1018.0 1017.3 1016.7 1016.4
## [86371] 1016.3 1016.7 1017.0 1017.6 1018.0 1018.3 1018.6 1018.5 1017.9 1017.2
## [86381] 1016.4 1015.9 1015.6 1015.8 1016.0 1016.3 1016.8 1017.2 1017.5 1017.3
## [86391] 1017.2 1016.6 1015.7 1015.0 1015.1 1015.1 1015.4 1016.2 1017.0 1017.7
## [86401] 1018.1 1018.1 1017.8 1017.2 1016.4 1015.7 1015.4 1015.6 1016.0 1016.3
## [86411] 1016.7 1017.0 1017.5 1017.3 1017.2 1016.8 1016.0 1015.7 1015.5 1015.5
## [86421] 1016.0 1016.7 1017.4 1018.0 1018.3 1018.1 1017.5 1017.1 1016.5 1015.8
## [86431] 1015.8 1016.0 1016.3 1016.5 1017.0 1017.5 1017.8 1017.8 1017.6 1017.1
## [86441] 1016.2 1015.8 1015.6 1015.8 1016.4 1016.8 1017.1 1017.5 1017.9 1018.0
## [86451] 1017.5 1016.8 1016.0 1015.3 1015.2 1015.2 1015.7 1016.2 1016.5 1016.9
## [86461] 1017.2 1016.9 1016.7 1016.0 1015.2 1015.1 1015.1 1015.4 1015.7 1016.4
## [86471] 1017.3 1017.9 1018.3 1018.3 1017.6 1016.9 1016.2 1015.9 1015.7 1015.9
## [86481] 1016.2 1016.7 1017.4 1018.0 1018.5 1018.5 1018.2 1017.7 1016.8 1016.3
## [86491] 1016.5 1016.7 1017.2 1017.9 1018.7 1019.8 1019.7 1019.8 1019.1 1018.4
## [86501] 1017.3 1016.5 1016.2 1016.4 1016.9 1016.9 1017.4 1018.0 1018.3 1018.3
## [86511] 1018.3 1017.8 1017.2 1016.6 1015.9 1016.5 1017.1 1017.7 1018.9 1019.7
## [86521] 1019.8 1019.9 1019.3 1018.4 1017.6 1016.9 1016.4 1016.7 1017.0 1017.6
## [86531] 1018.2 1018.9 1018.9 1019.0 1018.8 1018.3 1017.6 1016.7 1016.4 1016.7
## [86541] 1016.8 1017.4 1018.2 1018.9 1019.3 1019.1 1018.7 1017.8 1017.2 1016.5
## [86551] 1016.0 1016.4 1016.6 1017.1 1017.5 1017.9 1018.0 1017.8 1017.6 1017.3
## [86561] 1016.2 1015.3 1015.3 1015.5 1016.0 1016.5 1017.4 1017.8 1018.1 1018.1
## [86571] 1017.6 1017.0 1016.2 1015.6 1015.3 1015.5 1015.7 1016.1 1016.5 1016.9
## [86581] 1017.3 1017.3 1017.0 1016.8 1015.7 1015.2 1014.8 1014.7 1015.2 1015.9
## [86591] 1016.5 1017.1 1017.5 1017.6 1016.9 1016.1 1015.4 1014.7 1014.3 1014.4
## [86601] 1014.7 1015.0 1015.4 1016.0 1016.6 1016.5 1016.4 1015.8 1015.1 1014.6
## [86611] 1014.5 1014.5 1015.1 1015.8 1016.6 1017.2 1017.4 1017.3 1016.7 1016.3
## [86621] 1015.7 1015.2 1015.2 1015.2 1015.6 1016.0 1016.2 1016.9 1017.1 1017.2
## [86631] 1017.4 1016.9 1016.1 1015.6 1015.6 1015.6 1016.0 1016.6 1017.1 1017.9
## [86641] 1018.1 1018.1 1017.7 1016.9 1016.3 1015.9 1015.6 1015.8 1016.2 1016.4
## [86651] 1016.7 1017.2 1017.3 1017.3 1017.3 1016.7 1016.0 1015.6 1015.5 1015.5
## [86661] 1015.4 1016.0 1016.5 1017.3 1017.5 1017.6 1017.0 1016.4 1015.7 1015.3
## [86671] 1015.2 1015.2 1015.7 1015.9 1016.1 1016.4 1016.8 1016.6 1016.4 1015.8
## [86681] 1015.3 1014.9 1014.7 1014.8 1015.2 1016.0 1016.6 1017.1 1017.4 1017.4
## [86691] 1016.9 1016.3 1015.9 1015.4 1015.2 1015.4 1015.3 1015.8 1016.5 1016.9
## [86701] 1017.1 1017.0 1016.8 1016.3 1015.6 1015.0 1015.0 1015.1 1015.4 1016.1
## [86711] 1017.0 1017.3 1017.7 1018.0 1017.6 1016.7 1016.3 1015.6 1015.5 1015.0
## [86721] 1015.4 1015.8 1016.5 1017.2 1017.5 1017.6 1017.5 1016.8 1016.2 1015.8
## [86731] 1015.2 1015.5 1016.0 1016.7 1017.7 1018.0 1018.5 1018.2 1018.0 1017.2
## [86741] 1016.8 1016.1 1015.6 1015.9 1016.2 1016.2 1016.7 1017.0 1017.6 1017.5
## [86751] 1017.3 1016.8 1015.7 1015.2 1014.8 1015.3 1015.7 1016.5 1017.0 1017.7
## [86761] 1017.7 1017.7 1017.2 1016.6 1015.7 1015.2 1015.0 1015.3 1015.4 1015.7
## [86771] 1016.3 1016.9 1017.1 1017.1 1016.9 1016.4 1015.3 1014.7 1014.8 1014.9
## [86781] 1015.2 1015.6 1016.2 1017.1 1017.7 1017.5 1016.7 1015.8 1015.3 1014.6
## [86791] 1014.3 1014.5 1014.9 1015.4 1015.8 1016.4 1016.3 1016.0 1015.8 1015.2
```

```
## [86801] 1014.7 1014.3 1014.0 1014.2 1014.4 1014.9 1015.7 1016.1 1016.5 1016.5
## [86811] 1016.0 1015.4 1014.5 1013.9 1013.5 1013.4 1013.9 1014.4 1014.4 1014.8
## [86821] 1014.8 1014.6 1014.1 1013.5 1012.7 1012.4 1012.0 1012.1 1012.8 1013.6
## [86831] 1014.3 1015.0 1015.2 1015.3 1014.6 1014.3 1013.5 1012.7 1012.3 1012.5
## [86841] 1012.6 1012.9 1013.6 1014.5 1014.4 1014.5 1014.2 1013.3 1012.5 1012.2
## [86851] 1012.3 1012.6 1013.3 1013.9 1014.5 1014.8 1015.4 1015.2 1014.7 1013.8
## [86861] 1013.4 1013.0 1012.6 1012.7 1013.2 1013.6 1014.6 1014.9 1015.2 1015.1
## [86871] 1014.6 1014.2 1013.5 1013.1 1013.1 1013.6 1014.2 1014.6 1015.2 1015.7
## [86881] 1016.2 1016.2 1015.8 1015.2 1014.5 1013.9 1013.5 1013.5 1013.6 1014.0
## [86891] 1014.5 1015.0 1015.2 1015.3 1014.8 1014.1 1013.1 1012.6 1012.8 1012.8
## [86901] 1013.4 1013.8 1014.3 1014.8 1015.5 1015.5 1015.0 1014.3 1013.6 1013.3
## [86911] 1013.0 1012.8 1012.7 1013.1 1013.3 1013.4 1013.8 1013.8 1013.6 1012.6
## [86921] 1012.0 1011.6 1011.2 1011.5 1011.9 1012.4 1013.1 1013.9 1014.4 1014.2
## [86931] 1013.8 1013.5 1012.8 1012.1 1012.1 1012.1 1012.3 1012.6 1013.0 1013.4
## [86941] 1013.7 1014.0 1013.6 1013.0 1012.5 1012.1 1012.3 1012.6 1013.1 1013.7
## [86951] 1014.2 1014.8 1014.9 1015.3 1014.8 1014.3 1013.3 1012.9 1012.7 1012.8
## [86961] 1013.0 1013.4 1014.2 1014.5 1014.8 1014.8 1014.5 1013.8 1013.4 1013.0
## [86971] 1013.0 1013.3 1013.8 1014.1 1014.6 1015.2 1015.6 1015.9 1015.3 1014.6
## [86981] 1013.8 1013.4 1013.1 1013.1 1013.4 1013.5 1014.1 1014.5 1015.0 1014.7
## [86991] 1014.5 1014.1 1013.4 1012.9 1012.5 1012.8 1013.2 1013.6 1014.4 1015.0
## [87001] 1015.4 1015.1 1014.9 1014.3 1013.6 1012.9 1012.4 1012.3 1012.6 1012.6
## [87011] 1013.1 1013.7 1013.9 1013.8 1013.8 1013.6 1013.1 1012.8 1012.7 1013.0
## [87021] 1013.5 1013.7 1013.9 1014.6 1015.1 1015.2 1015.0 1014.2 1013.5 1012.8
## [87031] 1012.8 1013.0 1013.3 1013.7 1014.4 1015.0 1015.6 1015.8 1015.7 1015.1
## [87041] 1014.3 1013.9 1013.6 1013.7 1014.3 1014.8 1015.3 1015.4 1015.6 1015.5
## [87051] 1015.2 1014.5 1013.8 1013.1 1012.9 1013.1 1013.3 1013.7 1014.2 1014.5
## [87061] 1014.9 1015.1 1014.9 1014.4 1013.7 1013.3 1013.5 1013.2 1014.0 1014.4
## [87071] 1015.3 1015.8 1016.1 1015.8 1015.5 1014.9 1014.0 1013.6 1013.4 1013.3
## [87081] 1013.7 1014.1 1014.9 1015.2 1015.6 1015.7 1015.4 1014.6 1014.1 1014.1
## [87091] 1014.4 1015.2 1015.8 1016.7 1017.1 1017.5 1017.4 1017.2 1016.3 1015.8
## [87101] 1015.4 1015.5 1015.7 1016.0 1016.6 1016.9 1017.2 1017.5 1017.3 1017.0
## [87111] 1016.3 1015.8 1015.5 1015.5 1015.7 1016.3 1017.0 1017.6 1017.9 1018.0
## [87121] 1018.1 1017.8 1017.0 1016.3 1015.7 1015.5 1015.5 1015.4 1015.5 1015.9
## [87131] 1016.2 1016.6 1016.3 1016.1 1015.5 1014.5 1013.8 1013.5 1013.6 1013.7
## [87141] 1014.1 1014.5 1015.0 1015.2 1015.5 1015.2 1014.7 1013.8 1013.0 1012.5
## [87151] 1012.5 1012.8 1013.0 1013.5 1013.9 1014.4 1014.0 1013.4 1013.0 1012.2
## [87161] 1011.9 1011.6 1011.8 1012.5 1013.1 1014.0 1014.4 1014.4 1014.2 1013.9
## [87171] 1013.1 1012.3 1011.6 1011.4 1011.3 1011.3 1011.5 1011.8 1012.5 1012.4
## [87181] 1012.8 1012.3 1012.2 1011.5 1011.2 1011.1 1011.8 1012.7 1013.3 1013.5
## [87191] 1014.3 1014.8 1014.8 1014.2 1013.7 1013.0 1012.2 1012.1 1011.9 1012.2
## [87201] 1012.3 1012.9 1013.3 1013.8 1013.8 1013.6 1013.0 1012.4 1011.9 1011.5
## [87211] 1011.8 1012.5 1013.1 1013.7 1014.3 1014.6 1014.2 1013.5 1012.6 1012.2
## [87221] 1011.8 1011.9 1011.9 1012.1 1012.6 1013.2 1013.4 1013.7 1013.8 1013.1
## [87231] 1012.7 1012.2 1011.8 1011.6 1011.8 1012.5 1013.0 1013.4 1014.1 1014.5
## [87241] 1014.6 1013.9 1013.2 1012.8 1012.4 1012.0 1012.1 1012.6 1012.8 1013.4
## [87251] 1014.1 1014.1 1014.5 1013.9 1013.4 1012.8 1012.2 1012.2 1012.7 1013.5
## [87261] 1014.1 1014.5 1014.5 1014.8 1014.6 1014.1 1013.6 1013.1 1012.7 1012.4
## [87271] 1012.4 1012.9 1013.4 1013.5 1013.9 1014.4 1014.6 1014.1 1013.6 1013.1
## [87281] 1012.7 1012.3 1012.3 1013.0 1013.8 1014.5 1015.1 1015.5 1015.6 1015.5
## [87291] 1014.7 1013.7 1013.3 1013.2 1012.9 1013.2 1013.3 1013.9 1014.3 1014.5
## [87301] 1014.6 1014.3 1013.7 1012.9 1012.1 1012.2 1012.4 1012.7 1013.2 1013.7
## [87311] 1014.1 1014.4 1014.3 1013.9 1013.6 1012.7 1012.3 1012.0 1011.7 1011.9
## [87321] 1012.5 1013.0 1013.6 1013.8 1013.7 1013.2 1012.7 1012.4 1011.6 1011.3
## [87331] 1011.6 1011.8 1012.4 1013.0 1013.3 1013.5 1013.4 1013.2 1012.8 1012.2
```

```
## [87341] 1011.7 1011.5 1011.3 1011.5 1011.9 1012.2 1012.7 1013.0 1013.0 1013.0
## [87351] 1012.6 1012.0 1011.6 1011.6 1011.9 1012.7 1013.1 1013.6 1014.2 1014.6
## [87361] 1014.8 1014.3 1013.7 1013.1 1012.9 1012.9 1013.1 1013.5 1013.7 1013.7
## [87371] 1014.3 1014.6 1014.7 1014.5 1014.1 1013.4 1013.3 1013.3 1013.8 1014.3
## [87381] 1014.7 1015.6 1016.0 1016.2 1015.9 1015.7 1015.0 1014.5 1014.0 1013.4
## [87391] 1013.5 1013.8 1014.3 1014.8 1015.3 1015.7 1015.6 1015.3 1014.4 1014.0
## [87401] 1013.8 1013.9 1014.0 1014.4 1014.9 1015.3 1015.3 1015.3 1015.3 1014.9
## [87411] 1014.4 1013.8 1013.5 1013.3 1013.3 1013.3 1013.6 1013.9 1014.6 1015.4
## [87421] 1015.6 1015.1 1014.6 1014.3 1013.9 1013.6 1013.6 1013.8 1014.2 1015.0
## [87431] 1015.2 1015.4 1015.2 1014.8 1014.3 1013.7 1013.2 1013.0 1013.2 1013.7
## [87441] 1014.2 1014.5 1015.0 1015.3 1014.8 1014.3 1013.7 1013.3 1013.1 1013.6
## [87451] 1014.0 1014.6 1015.1 1015.3 1015.6 1015.7 1015.4 1014.6 1013.8 1013.5
## [87461] 1013.1 1013.0 1013.4 1014.0 1014.3 1015.1 1015.5 1015.5 1014.9 1014.5
## [87471] 1013.8 1013.3 1013.3 1014.0 1014.5 1015.3 1016.0 1016.4 1016.9 1016.7
## [87481] 1016.5 1016.0 1015.5 1015.3 1014.9 1014.9 1015.3 1015.6 1016.2 1016.4
## [87491] 1016.8 1016.8 1016.6 1016.0 1015.5 1015.0 1015.1 1015.2 1015.8 1016.2
## [87501] 1017.0 1017.1 1017.2 1017.0 1016.5 1016.0 1015.2 1015.0 1014.9 1015.0
## [87511] 1015.2 1015.7 1016.3 1016.5 1016.7 1016.9 1016.7 1015.6 1015.1 1014.2
## [87521] 1014.1 1013.9 1014.5 1015.1 1015.7 1016.2 1016.5 1016.6 1016.5 1015.9
## [87531] 1015.0 1014.6 1014.7 1014.0 1014.6 1014.9 1015.0 1015.4 1015.7 1015.7
## [87541] 1015.5 1015.0 1014.4 1013.9 1013.9 1014.4 1015.0 1015.6 1015.8 1016.1
## [87551] 1016.1 1016.1 1015.9 1015.0 1014.4 1013.9 1013.7 1013.4 1013.5 1013.9
## [87561] 1014.4 1014.9 1015.2 1015.2 1014.8 1014.2 1013.6 1013.1 1013.0 1012.9
## [87571] 1013.2 1013.8 1014.4 1014.7 1015.1 1014.7 1014.0 1013.3 1012.8 1012.5
## [87581] 1012.4 1012.7 1012.9 1013.4 1013.9 1014.2 1014.3 1013.9 1013.1 1012.5
## [87591] 1012.1 1012.0 1012.2 1012.5 1012.8 1013.4 1013.8 1014.0 1014.2 1013.5
## [87601] 1013.1 1012.4 1011.9 1011.5 1011.3 1011.7 1012.2 1012.7 1013.0 1013.5
## [87611] 1013.3 1013.0 1012.4 1011.8 1011.4 1011.2 1011.6 1011.9 1012.5 1013.1
## [87621] 1013.5 1013.8 1013.8 1013.5 1012.8 1012.0 1011.6 1011.3 1011.5 1011.5
## [87631] 1011.9 1012.5 1013.4 1014.0 1014.1 1013.6 1012.9 1012.4 1012.1 1012.2
## [87641] 1012.3 1012.6 1013.2 1014.1 1014.1 1014.4 1014.2 1014.0 1013.6 1013.0
## [87651] 1012.4 1011.9 1011.7 1011.9 1012.4 1012.9 1013.6 1014.2 1014.3 1013.6
## [87661] 1013.1 1012.4 1012.0 1011.5 1011.8 1012.4 1012.8 1013.4 1013.7 1013.9
## [87671] 1013.8 1013.4 1013.0 1012.3 1011.7 1011.4 1011.3 1011.7 1012.0 1012.6
## [87681] 1013.4 1013.9 1014.0 1013.3 1012.4 1011.8 1011.4 1011.3 1011.5 1011.8
## [87691] 1012.9 1012.8 1013.5 1013.7 1013.6 1013.0 1012.4 1011.8 1011.7 1011.5
## [87701] 1011.8 1012.1 1012.4 1012.8 1013.4 1014.0 1013.8 1013.4 1012.9 1012.3
## [87711] 1011.7 1012.0 1012.4 1013.0 1013.7 1014.1 1014.8 1015.0 1015.3 1015.1
## [87721] 1014.7 1014.0 1013.6 1013.1 1013.3 1013.8 1014.1 1014.7 1015.1 1015.8
## [87731] 1016.0 1015.7 1015.1 1014.7 1014.3 1014.2 1014.6 1014.8 1015.6 1015.6
## [87741] 1015.6 1016.1 1016.3 1016.0 1015.2 1014.6 1013.8 1013.4 1013.6 1013.9
## [87751] 1014.1 1014.7 1015.0 1015.5 1015.5 1015.1 1014.7 1014.3 1013.7 1013.8
## [87761] 1014.1 1014.7 1015.2 1015.3 1015.6 1015.7 1015.9 1015.5 1015.2 1014.7
## [87771] 1014.3 1013.9 1014.0 1014.5 1014.8 1015.2 1015.8 1016.3 1016.3 1015.5
## [87781] 1014.7 1013.9 1013.6 1013.6 1013.6 1014.0 1014.6 1015.0 1015.5 1015.8
## [87791] 1015.7 1015.4 1014.9 1014.3 1013.7 1013.6 1013.8 1014.1 1014.5 1015.1
## [87801] 1015.3 1015.3 1015.3 1014.8 1014.5 1014.2 1013.9 1014.0 1014.1 1014.6
## [87811] 1015.2 1015.6 1015.8 1016.0 1016.0 1015.6 1015.3 1014.5 1014.0 1013.9
## [87821] 1013.9 1014.1 1014.4 1014.6 1015.1 1015.2 1015.2 1014.9 1014.3 1013.6
## [87831] 1013.0 1012.8 1013.2 1013.9 1014.3 1014.9 1015.4 1015.5 1015.1 1014.7
## [87841] 1014.2 1013.5 1013.0 1012.8 1013.1 1013.2 1013.5 1013.8 1014.1 1014.4
## [87851] 1014.5 1014.3 1013.7 1013.3 1012.7 1012.6 1013.0 1013.5 1014.2 1014.5
## [87861] 1014.9 1015.0 1014.8 1014.4 1013.9 1013.3 1012.9 1012.5 1012.5 1012.9
## [87871] 1013.0 1013.5 1013.6 1013.9 1013.9 1013.5 1012.9 1012.3 1011.6 1011.6
```

```
## [87881] 1011.8 1012.6 1013.0 1013.6 1013.9 1014.5 1014.1 1013.9 1013.5 1013.2
## [87891] 1012.4 1012.4 1012.6 1012.9 1013.2 1014.0 1014.4 1014.9 1014.6 1014.1
## [87901] 1013.9 1012.9 1012.3 1012.4 1012.5 1013.0 1013.0 1013.4 1014.5 1014.4
## [87911] 1014.4 1014.3 1014.0 1013.5 1012.7 1012.6 1012.4 1012.9 1013.7 1014.2
## [87921] 1014.5 1014.7 1014.6 1013.7 1013.7 1012.9 1012.5 1012.4 1011.9 1012.2
## [87931] 1012.7 1013.4 1013.8 1014.1 1013.8 1013.7 1012.9 1012.3 1011.8 1011.3
## [87941] 1011.5 1011.6 1011.7 1012.4 1012.7 1012.9 1012.8 1012.5 1011.6 1011.4
## [87951] 1010.7 1010.5 1010.8 1011.0 1011.5 1012.0 1012.4 1012.7 1012.5 1012.2
## [87961] 1011.8 1011.7 1011.4 1010.7 1010.2 1010.6 1011.1 1011.7 1012.4 1012.8
## [87971] 1013.0 1012.6 1011.8 1011.0 1010.5 1010.3 1010.4 1010.8 1011.3 1011.7
## [87981] 1012.1 1012.2 1012.5 1012.7 1012.4 1011.6 1011.0 1011.4 1011.5 1011.7
## [87991] 1011.6 1012.3 1012.5 1012.7 1012.7 1012.2 1011.6 1011.1 1010.7 1010.4
## [88001] 1010.8 1011.1 1011.5 1012.2 1012.2 1012.8 1012.8 1012.3 1011.9 1011.4
## [88011] 1010.9 1010.6 1010.6 1010.9 1011.4 1012.1 1012.9 1013.4 1013.6 1013.2
## [88021] 1012.7 1011.7 1011.3 1011.2 1011.5 1011.9 1012.4 1012.7 1013.0 1013.4
## [88031] 1013.4 1013.2 1013.0 1012.6 1012.3 1011.8 1011.4 1011.8 1012.0 1012.5
## [88041] 1013.2 1013.7 1013.8 1013.4 1012.6 1012.1 1011.7 1011.7 1012.0 1012.3
## [88051] 1012.9 1013.2 1013.5 1013.5 1013.4 1013.2 1013.1 1012.2 1012.1 1011.7
## [88061] 1011.7 1011.8 1012.0 1012.2 1012.6 1012.9 1013.0 1012.7 1012.0 1011.6
## [88071] 1011.3 1012.2 1011.9 1012.4 1013.0 1013.2 1013.8 1013.6 1013.4 1013.4
## [88081] 1012.8 1012.2 1012.2 1012.2 1012.2 1012.5 1012.9 1013.2 1013.8 1014.6
## [88091] 1014.6 1014.4 1013.7 1013.3 1013.0 1012.9 1013.4 1013.9 1014.3 1014.8
## [88101] 1015.0 1015.1 1015.2 1014.8 1014.6 1014.1 1013.9 1013.8 1014.0 1014.3
## [88111] 1014.8 1015.2 1015.9 1016.1 1016.5 1016.1 1015.6 1015.1 1014.8 1014.9
## [88121] 1015.2 1015.7 1016.6 1017.2 1017.6 1017.8 1017.6 1017.2 1016.7 1016.1
## [88131] 1015.7 1015.2 1015.2 1015.6 1016.2 1016.9 1017.2 1017.3 1017.1 1016.2
## [88141] 1015.5 1015.0 1014.7 1014.7 1015.0 1015.4 1016.1 1016.3 1016.8 1017.3
## [88151] 1017.1 1016.7 1016.0 1015.2 1014.7 1014.6 1014.4 1014.7 1015.0 1015.4
## [88161] 1016.0 1016.1 1016.1 1015.4 1014.6 1013.9 1013.9 1013.8 1013.9 1014.3
## [88171] 1015.2 1015.6 1015.8 1016.1 1016.3 1016.0 1015.5 1014.9 1014.1 1013.8
## [88181] 1014.2 1014.3 1014.8 1015.0 1015.5 1015.7 1015.8 1015.5 1014.8 1014.1
## [88191] 1013.7 1013.8 1014.1 1014.8 1015.5 1016.0 1016.4 1016.5 1016.2 1015.6
## [88201] 1015.2 1014.8 1014.7 1014.3 1014.0 1014.4 1014.9 1015.1 1015.3 1015.8
## [88211] 1015.8 1014.9 1014.5 1014.0 1013.6 1013.7 1014.2 1014.5 1014.9 1015.2
## [88221] 1015.4 1015.7 1015.7 1015.1 1014.7 1013.9 1013.7 1013.4 1013.7 1013.7
## [88231] 1013.9 1014.3 1015.1 1015.0 1015.2 1015.3 1014.3 1013.6 1013.4 1013.3
## [88241] 1013.5 1014.0 1014.7 1014.9 1015.3 1015.5 1015.4 1015.0 1014.4 1013.8
## [88251] 1013.5 1013.1 1013.1 1013.4 1014.2 1014.4 1014.9 1015.1 1014.6 1014.6
## [88261] 1013.8 1013.1 1012.8 1012.6 1012.7 1012.9 1013.4 1013.4 1013.8 1014.1
## [88271] 1014.3 1014.2 1013.7 1013.0 1012.8 1012.1 1012.4 1012.7 1013.2 1013.5
## [88281] 1014.1 1014.3 1014.3 1014.0 1013.4 1012.7 1012.4 1012.4 1012.7 1012.9
## [88291] 1013.5 1014.0 1014.4 1015.0 1015.1 1015.0 1015.1 1014.4 1013.5 1013.4
## [88301] 1013.0 1013.6 1013.7 1014.5 1015.0 1015.4 1015.2 1015.0 1014.3 1014.2
## [88311] 1014.0 1014.0 1014.4 1014.9 1015.3 1015.9 1016.0 1016.3 1016.3 1016.2
## [88321] 1015.6 1015.3 1014.9 1014.7 1014.5 1014.5 1015.0 1015.4 1016.0 1016.5
## [88331] 1016.7 1016.5 1015.9 1015.6 1015.0 1015.0 1015.3 1015.7 1016.6 1017.0
## [88341] 1017.3 1017.6 1017.6 1017.6 1017.3 1016.7 1015.9 1015.5 1015.6 1015.7
## [88351] 1015.9 1016.2 1016.4 1016.6 1016.9 1016.4 1015.8 1015.3 1015.3 1015.4
## [88361] 1015.3 1015.4 1016.3 1016.9 1017.2 1017.4 1017.2 1017.0 1016.7 1016.1
## [88371] 1015.7 1015.0 1014.9 1015.0 1014.9 1015.6 1015.8 1016.2 1016.7 1016.6
## [88381] 1016.2 1015.8 1015.6 1015.6 1016.0 1016.5 1016.9 1017.0 1017.2 1017.0
## [88391] 1016.9 1016.8 1016.3 1015.6 1015.4 1015.0 1014.7 1014.7 1015.2 1015.9
## [88401] 1016.3 1016.9 1016.9 1016.8 1016.6 1016.6 1016.7 1017.0 1017.0 1017.4
## [88411] 1017.3 1017.4 1017.5 1017.4 1017.3 1017.2 1016.5 1016.2 1015.8 1015.6
```

```
## [88421] 1015.6 1015.8 1016.2 1016.7 1016.8 1017.2 1017.0 1016.8 1016.1 1015.9
## [88431] 1015.8 1016.0 1016.4 1016.7 1016.8 1017.1 1017.4 1017.3 1017.0 1016.4
## [88441] 1016.0 1015.4 1015.0 1014.8 1015.1 1015.3 1015.8 1016.3 1016.5 1016.6
## [88451] 1016.3 1015.7 1014.9 1014.6 1014.4 1014.5 1014.6 1015.1 1015.4 1015.7
## [88461] 1015.8 1015.7 1015.5 1015.1 1014.3 1014.1 1013.7 1013.8 1013.8 1014.0
## [88471] 1014.3 1014.6 1014.9 1015.1 1014.8 1014.6 1014.1 1013.8 1014.1 1014.4
## [88481] 1014.6 1015.1 1015.3 1015.7 1016.0 1015.9 1015.6 1015.0 1014.3 1014.1
## [88491] 1013.8 1013.7 1014.1 1014.2 1014.7 1015.0 1015.4 1015.3 1014.6 1013.9
## [88501] 1013.6 1013.8 1013.6 1014.2 1014.6 1015.2 1015.5 1015.8 1015.8 1015.4
## [88511] 1015.3 1014.3 1014.0 1014.0 1014.3 1014.4 1014.5 1015.1 1015.2 1015.6
## [88521] 1015.8 1015.6 1015.1 1014.6 1014.0 1014.0 1014.1 1014.5 1015.1 1015.3
## [88531] 1015.7 1015.8 1015.8 1015.5 1015.2 1014.6 1014.3 1013.9 1013.6 1013.9
## [88541] 1014.4 1014.8 1015.4 1015.7 1015.6 1015.5 1014.9 1014.2 1013.9 1013.8
## [88551] 1014.1 1014.0 1014.1 1014.2 1014.7 1015.0 1014.9 1014.9 1014.5 1014.0
## [88561] 1013.6 1013.1 1013.3 1013.9 1014.4 1015.4 1015.7 1015.6 1015.7 1015.5
## [88571] 1014.7 1014.2 1014.1 1014.3 1014.6 1015.0 1015.6 1016.0 1016.5 1016.6
## [88581] 1016.7 1016.7 1016.1 1015.7 1015.5 1015.3 1015.4 1015.7 1016.1 1016.1
## [88591] 1017.0 1017.3 1017.7 1017.6 1016.9 1016.3 1016.1 1015.9 1016.3 1016.7
## [88601] 1017.4 1018.3 1018.9 1019.0 1019.0 1018.7 1018.4 1017.8 1017.4 1017.4
## [88611] 1017.1 1017.4 1017.9 1018.3 1018.7 1019.1 1018.9 1018.5 1017.8 1017.2
## [88621] 1016.7 1016.6 1017.0 1017.4 1018.0 1018.5 1018.8 1019.0 1018.9 1018.7
## [88631] 1018.1 1017.5 1017.3 1016.6 1016.6 1016.8 1017.4 1017.8 1018.4 1018.7
## [88641] 1018.6 1018.1 1017.3 1016.7 1016.5 1016.6 1016.7 1017.0 1017.3 1017.6
## [88651] 1017.6 1017.7 1017.5 1017.3 1016.7 1016.1 1015.8 1015.5 1015.3 1015.5
## [88661] 1015.8 1016.2 1016.5 1016.9 1016.8 1016.4 1015.8 1014.9 1014.5 1014.2
## [88671] 1014.2 1014.8 1015.3 1015.7 1016.2 1016.5 1016.2 1016.1 1015.2 1014.5
## [88681] 1014.1 1014.0 1014.0 1014.1 1014.6 1014.9 1015.1 1015.5 1015.6 1015.4
## [88691] 1014.9 1014.4 1014.2 1014.4 1014.3 1014.5 1015.0 1015.0 1015.4 1015.8
## [88701] 1016.0 1016.0 1015.8 1015.6 1015.3 1015.0 1014.9 1015.2 1015.3 1015.6
## [88711] 1016.1 1016.4 1016.5 1016.2 1015.6 1015.1 1015.0 1015.1 1015.3 1015.9
## [88721] 1016.7 1017.3 1017.6 1017.8 1017.7 1017.8 1017.2 1016.8 1016.6 1016.2
## [88731] 1016.0 1016.5 1016.6 1017.4 1017.7 1018.2 1018.5 1018.2 1017.6 1017.2
## [88741] 1017.2 1017.1 1017.1 1017.2 1017.6 1017.5 1017.8 1017.9 1018.0 1017.7
## [88751] 1017.1 1016.5 1015.7 1015.1 1014.9 1015.1 1015.8 1016.4 1016.6 1016.9
## [88761] 1017.0 1016.9 1016.3 1015.8 1015.7 1015.8 1016.0 1016.0 1016.4 1016.6
## [88771] 1016.6 1016.3 1016.3 1015.8 1015.1 1014.4 1014.0 1013.4 1013.4 1013.5
## [88781] 1013.7 1014.6 1015.0 1015.5 1015.6 1015.4 1015.0 1014.9 1014.8 1015.0
## [88791] 1015.0 1015.2 1015.3 1015.5 1015.7 1015.6 1015.8 1015.5 1015.2 1014.7
## [88801] 1014.3 1014.0 1014.1 1014.2 1014.6 1014.6 1014.8 1015.0 1015.1 1014.7
## [88811] 1014.2 1013.6 1013.6 1013.6 1013.9 1014.5 1014.9 1015.2 1015.6 1015.9
## [88821] 1016.1 1016.1 1015.7 1015.3 1015.1 1014.9 1014.6 1014.9 1015.0 1015.4
## [88831] 1015.8 1016.2 1016.2 1015.7 1015.2 1014.7 1014.5 1014.5 1014.7 1015.0
## [88841] 1015.3 1015.6 1015.7 1015.6 1015.5 1015.3 1014.9 1014.5 1014.1 1013.9
## [88851] 1013.9 1014.0 1014.4 1014.8 1015.0 1015.3 1015.2 1014.8 1014.1 1013.8
## [88861] 1013.6 1013.8 1013.7 1014.1 1014.5 1015.0 1015.0 1015.6 1015.5 1015.4
## [88871] 1015.1 1014.7 1014.0 1013.9 1013.8 1013.8 1013.7 1014.0 1014.2 1014.7
## [88881] 1014.9 1014.7 1014.3 1013.8 1013.7 1014.0 1014.2 1014.7 1015.5 1015.7
## [88891] 1016.2 1016.2 1016.4 1016.0 1015.8 1015.4 1015.1 1014.5 1014.6 1014.8
## [88901] 1015.1 1015.6 1016.1 1016.5 1016.7 1016.4 1015.6 1015.3 1015.2 1015.1
## [88911] 1015.2 1015.4 1016.1 1016.4 1016.6 1017.1 1017.3 1017.2 1017.0 1016.6
## [88921] 1016.1 1015.8 1015.6 1015.7 1016.0 1016.3 1016.7 1016.9 1016.8 1016.2
## [88931] 1015.5 1015.1 1014.6 1014.4 1014.7 1014.9 1015.4 1015.5 1016.0 1016.2
## [88941] 1016.2 1015.7 1015.1 1014.4 1014.1 1014.1 1014.0 1014.3 1014.7 1015.2
## [88951] 1015.5 1015.7 1015.4 1014.9 1014.3 1013.9 1013.6 1014.1 1014.2 1014.4
```

```
## [88961] 1015.4 1015.7 1015.8 1015.8 1015.8 1015.5 1014.8 1014.2 1013.7 1013.3
## [88971] 1013.4 1013.2 1012.9 1013.2 1013.4 1014.3 1014.7 1014.7 1014.3 1013.5
## [88981] 1013.4 1013.2 1013.3 1013.8 1014.3 1014.7 1014.8 1015.0 1015.4 1015.5
## [88991] 1014.8 1014.6 1014.2 1014.1 1013.9 1014.1 1014.7 1015.1 1015.3 1015.4
## [89001] 1015.9 1016.3 1015.7 1015.0 1014.7 1014.8 1014.5 1014.5 1015.3 1015.9
## [89011] 1016.1 1016.2 1016.4 1016.2 1015.7 1015.2 1014.8 1014.6 1014.6 1015.0
## [89021] 1015.6 1016.3 1016.8 1017.4 1017.3 1017.1 1016.5 1016.0 1016.0 1016.2
## [89031] 1016.2 1016.6 1017.1 1017.4 1017.5 1017.5 1017.5 1017.2 1016.3 1015.7
## [89041] 1015.3 1014.8 1014.5 1014.6 1014.8 1015.4 1016.0 1016.7 1016.8 1016.6
## [89051] 1015.9 1015.4 1014.9 1014.9 1014.7 1015.0 1015.4 1015.4 1016.0 1016.1
## [89061] 1016.2 1016.3 1015.9 1015.3 1014.9 1014.4 1014.4 1014.4 1014.4 1014.8
## [89071] 1015.3 1015.7 1015.8 1015.5 1015.0 1014.7 1014.6 1014.3 1014.4 1014.7
## [89081] 1014.9 1015.0 1015.3 1015.3 1015.6 1015.6 1015.0 1014.1 1013.6 1013.3
## [89091] 1013.4 1013.7 1014.2 1014.6 1015.0 1015.5 1015.5 1015.4 1014.9 1014.5
## [89101] 1014.4 1014.3 1014.4 1014.7 1015.0 1015.5 1015.7 1015.6 1015.9 1016.1
## [89111] 1015.7 1015.3 1014.8 1014.3 1014.7 1014.9 1015.4 1015.9 1016.4 1016.7
## [89121] 1016.9 1016.7 1016.2 1015.8 1015.8 1015.8 1015.9 1016.3 1016.8 1017.3
## [89131] 1017.6 1017.7 1018.0 1017.9 1017.7 1017.0 1016.8 1016.1 1016.1 1016.4
## [89141] 1016.4 1016.7 1017.1 1017.7 1017.8 1017.6 1017.4 1016.8 1016.6 1016.6
## [89151] 1016.9 1017.4 1017.7 1017.7 1017.9 1017.9 1017.6 1017.5 1017.2 1016.9
## [89161] 1016.6 1016.3 1016.2 1016.2 1016.5 1016.8 1017.2 1017.4 1017.5 1017.1
## [89171] 1016.4 1016.0 1015.9 1015.8 1016.1 1016.3 1016.6 1017.0 1016.9 1017.2
## [89181] 1017.0 1016.9 1016.4 1015.6 1015.1 1014.8 1015.0 1015.0 1015.3 1015.8
## [89191] 1016.2 1016.4 1016.5 1016.2 1015.9 1015.5 1015.5 1015.5 1015.7 1016.2
## [89201] 1016.5 1017.0 1017.2 1017.0 1017.0 1017.0 1016.6 1016.1 1015.9 1015.5
## [89211] 1015.5 1015.7 1016.2 1016.6 1016.9 1017.4 1017.7 1017.4 1016.9 1016.7
## [89221] 1016.8 1016.9 1017.2 1017.7 1018.3 1018.4 1018.8 1019.1 1019.2 1019.3
## [89231] 1019.1 1018.6 1018.2 1017.9 1017.9 1017.9 1018.1 1018.4 1018.7 1019.2
## [89241] 1019.0 1018.6 1018.2 1017.8 1017.4 1017.6 1018.0 1018.3 1018.7 1018.6
## [89251] 1018.6 1018.6 1018.6 1018.3 1017.9 1017.3 1016.7 1016.4 1016.5 1016.7
## [89261] 1017.0 1017.3 1017.4 1017.8 1017.7 1017.0 1016.2 1015.8 1015.6 1015.9
## [89271] 1015.9 1016.1 1016.7 1016.6 1016.6 1016.7 1016.8 1016.4 1016.0 1015.4
## [89281] 1014.9 1014.5 1014.4 1014.6 1014.9 1015.4 1015.8 1016.1 1015.9 1015.6
## [89291] 1015.0 1014.7 1014.5 1014.3 1014.4 1014.9 1015.2 1015.5 1016.0 1016.0
## [89301] 1016.0 1016.0 1015.8 1015.3 1014.9 1014.5 1014.5 1015.0 1015.5 1016.0
## [89311] 1016.0 1016.5 1016.7 1016.6 1015.8 1015.7 1015.1 1014.6 1014.7 1015.3
## [89321] 1015.6 1016.0 1016.6 1016.7 1016.8 1016.8 1016.6 1016.3 1015.8 1015.3
## [89331] 1015.4 1016.0 1016.1 1016.4 1016.7 1016.8 1016.7 1016.4 1015.5 1014.5
## [89341] 1014.4 1014.2 1014.3 1014.8 1015.2 1015.7 1015.9 1016.1 1016.2 1016.1
## [89351] 1015.9 1015.3 1014.8 1014.5 1014.5 1014.7 1014.9 1015.8 1016.2 1016.7
## [89361] 1016.9 1016.5 1015.5 1014.8 1014.7 1014.4 1014.6 1015.0 1015.6 1015.8
## [89371] 1015.8 1015.8 1015.8 1015.9 1015.4 1014.9 1014.4 1014.3 1014.4 1014.7
## [89381] 1014.9 1016.1 1016.3 1015.7 1014.8 1014.2 1014.0 1013.7 1013.5 1013.9
## [89391] 1014.0 1014.5 1014.8 1015.1 1015.2 1015.5 1014.8 1013.6 1013.1 1013.0
## [89401] 1012.8 1013.0 1013.1 1013.5 1014.0 1014.5 1014.3 1013.9 1013.3 1012.9
## [89411] 1013.0 1012.8 1013.1 1013.6 1013.8 1013.9 1014.3 1014.4 1014.7 1014.7
## [89421] 1014.4 1014.0 1013.2 1012.9 1013.1 1013.4 1013.9 1014.6 1015.1 1015.9
## [89431] 1016.2 1015.5 1014.9 1014.3 1014.2 1014.1 1014.0 1014.5 1015.1 1015.5
## [89441] 1015.9 1016.0 1016.1 1016.1 1015.7 1015.5 1014.9 1014.8 1014.6 1014.5
## [89451] 1014.7 1015.1 1015.5 1015.7 1015.7 1015.2 1014.5 1014.3 1014.6 1014.7
## [89461] 1014.8 1015.1 1015.3 1015.6 1015.9 1016.2 1016.3 1015.8 1015.5 1015.1
## [89471] 1014.7 1014.6 1014.5 1014.6 1015.0 1015.5 1015.7 1015.9 1016.2 1015.7
## [89481] 1014.8 1014.2 1013.9 1013.9 1014.1 1014.3 1014.9 1015.2 1015.8 1016.1
## [89491] 1016.2 1016.0 1015.7 1015.3 1014.8 1014.4 1014.0 1014.1 1014.1 1014.4
```

```
## [89501] 1014.8 1015.1 1015.4 1014.9 1014.3 1013.9 1013.9 1013.7 1013.8 1013.9
## [89511] 1014.3 1014.7 1014.9 1015.1 1015.3 1015.1 1014.9 1014.4 1014.3 1013.9
## [89521] 1013.8 1013.9 1014.2 1014.8 1015.2 1015.6 1015.9 1015.8 1015.1 1014.8
## [89531] 1014.5 1014.4 1014.8 1015.1 1015.8 1015.9 1015.9 1016.0 1016.1 1015.9
## [89541] 1015.6 1015.0 1014.4 1014.1 1013.8 1014.2 1014.6 1015.2 1015.9 1016.5
## [89551] 1016.6 1015.9 1015.4 1014.9 1014.7 1014.6 1014.5 1014.8 1015.0 1015.2
## [89561] 1015.3 1015.2 1015.2 1015.0 1014.3 1013.6 1013.0 1012.6 1012.6 1012.8
## [89571] 1013.3 1014.0 1014.4 1014.7 1014.6 1014.3 1013.5 1012.9 1012.1 1012.2
## [89581] 1012.1 1012.3 1012.8 1013.1 1013.4 1013.5 1013.8 1013.7 1013.3 1013.0
## [89591] 1012.9 1012.5 1012.5 1012.5 1012.9 1013.4 1014.0 1014.3 1014.6 1014.2
## [89601] 1013.4 1012.6 1012.5 1012.7 1013.0 1013.1 1014.0 1014.4 1014.9 1015.2
## [89611] 1015.2 1015.1 1014.9 1014.6 1014.6 1014.4 1014.3 1014.5 1015.0 1015.2
## [89621] 1015.6 1016.1 1016.3 1016.1 1015.6 1014.8 1014.8 1014.9 1015.2 1015.9
## [89631] 1016.5 1017.0 1017.1 1017.5 1017.6 1017.4 1017.1 1016.7 1016.3 1015.9
## [89641] 1015.8 1016.1 1016.6 1017.0 1017.4 1017.6 1017.7 1017.4 1016.8 1016.0
## [89651] 1015.8 1015.6 1015.7 1016.3 1017.3 1017.1 1017.7 1017.6 1017.5 1017.4
## [89661] 1017.0 1016.2 1015.8 1015.5 1015.3 1015.4 1015.6 1016.1 1016.5 1016.8
## [89671] 1017.0 1016.7 1016.1 1015.4 1015.2 1014.9 1015.3 1015.5 1016.0 1016.5
## [89681] 1017.0 1017.4 1017.5 1017.2 1016.8 1016.3 1015.7 1015.2 1014.9 1015.1
## [89691] 1015.5 1015.8 1016.2 1016.6 1016.5 1016.4 1015.7 1014.9 1014.6 1014.7
## [89701] 1014.9 1015.9 1016.7 1017.2 1017.5 1017.4 1017.1 1017.0 1016.7 1016.2
## [89711] 1015.7 1015.3 1015.0 1015.2 1015.6 1016.0 1016.4 1016.8 1016.9 1016.8
## [89721] 1016.1 1015.3 1015.2 1015.2 1015.4 1015.9 1016.5 1017.1 1017.4 1017.5
## [89731] 1017.5 1017.5 1017.2 1016.8 1016.1 1016.1 1015.9 1015.9 1016.2 1016.7
## [89741] 1017.2 1017.8 1017.8 1017.3 1016.9 1016.3 1015.9 1016.4 1015.9 1016.3
## [89751] 1017.4 1017.1 1017.1 1017.5 1017.3 1016.9 1016.8 1016.5 1016.0 1015.7
## [89761] 1015.3 1015.2 1015.4 1015.6 1016.0 1016.5 1016.5 1015.9 1015.2 1014.7
## [89771] 1014.2 1014.0 1013.9 1014.3 1014.6 1015.0 1015.3 1015.2 1015.4 1015.2
## [89781] 1015.0 1014.6 1014.2 1013.5 1013.4 1013.8 1014.0 1014.5 1015.2 1015.5
## [89791] 1015.7 1015.4 1014.7 1014.3 1013.8 1014.0 1014.5 1014.7 1015.1 1015.6
## [89801] 1016.1 1016.4 1016.9 1016.8 1016.4 1016.2 1016.0 1016.0 1015.7 1015.9
## [89811] 1016.3 1016.8 1017.1 1017.7 1017.9 1017.6 1016.8 1016.5 1016.2 1016.3
## [89821] 1016.3 1016.7 1017.4 1017.8 1018.1 1018.0 1017.9 1017.7 1017.6 1017.1
## [89831] 1016.6 1016.3 1016.4 1016.7 1017.2 1017.8 1018.3 1018.9 1019.0 1018.3
## [89841] 1017.7 1017.3 1017.2 1016.9 1017.3 1017.5 1018.1 1018.3 1018.1 1018.0
## [89851] 1017.4 1017.6 1017.0 1016.5 1016.1 1016.0 1015.9 1016.2 1016.4 1016.8
## [89861] 1017.0 1017.5 1017.6 1017.0 1015.9 1015.4 1015.3 1015.6 1015.9 1016.3
## [89871] 1017.0 1017.4 1017.3 1017.7 1017.4 1017.4 1016.7 1016.2 1015.9 1015.3
## [89881] 1015.6 1015.6 1016.0 1016.7 1017.0 1017.5 1017.3 1016.8 1015.9 1015.4
## [89891] 1015.2 1015.7 1015.6 1016.1 1016.5 1016.8 1017.2 1017.4 1017.7 1017.5
## [89901] 1017.5 1016.8 1016.4 1016.0 1015.8 1015.8 1015.8 1016.4 1016.5 1016.9
## [89911] 1017.0 1017.0 1016.4 1015.8 1015.5 1015.4 1015.5 1015.9 1016.4 1016.6
## [89921] 1016.8 1017.1 1016.9 1016.9 1016.5 1016.4 1015.8 1015.6 1015.7 1015.8
## [89931] 1016.2 1016.5 1017.0 1017.5 1017.4 1017.0 1016.3 1015.8 1015.4 1015.3
## [89941] 1015.4 1015.7 1016.1 1016.5 1017.0 1017.1 1017.0 1016.8 1016.5 1016.0
## [89951] 1015.3 1015.0 1015.3 1015.8 1016.0 1016.6 1017.1 1017.4 1017.5 1017.0
## [89961] 1016.0 1015.4 1015.1 1014.7 1014.8 1015.5 1016.0 1015.8 1016.0 1016.5
## [89971] 1016.6 1016.7 1016.2 1015.8 1015.2 1014.8 1014.9 1015.1 1015.3 1015.8
## [89981] 1016.3 1016.6 1016.5 1015.7 1014.8 1014.3 1013.6 1013.6 1013.9 1014.0
## [89991] 1014.6 1014.7 1015.0 1015.2 1015.4 1014.9 1014.6 1014.3 1013.6 1013.1
## [90001] 1013.2 1013.7 1014.2 1014.7 1015.1 1015.2 1014.9 1014.4 1013.6 1013.0
## [90011] 1012.9 1012.9 1012.4 1012.8 1013.4 1013.9 1013.9 1014.3 1014.1 1013.9
## [90021] 1013.1 1012.8 1012.2 1011.9 1012.2 1012.6 1012.7 1012.9 1013.7 1014.8
## [90031] 1014.9 1014.4 1013.7 1013.5 1014.1 1013.4 1013.4 1013.5 1014.7 1015.9
```

```
## [90041] 1015.5 1015.5 1016.0 1016.3 1016.2 1015.0 1014.2 1014.2 1014.6 1015.3
## [90051] 1015.3 1015.6 1016.1 1016.1 1016.6 1016.5 1015.8 1015.5 1014.9 1015.1
## [90061] 1014.8 1015.2 1015.5 1015.6 1015.8 1016.1 1016.5 1015.9 1015.5 1014.9
## [90071] 1014.5 1014.5 1014.5 1014.9 1015.4 1015.9 1016.5 1017.0 1016.7 1016.5
## [90081] 1016.0 1015.6 1015.1 1014.9 1015.1 1015.4 1015.6 1015.9 1016.2 1016.4
## [90091] 1016.1 1016.0 1015.3 1014.8 1014.3 1013.9 1013.6 1013.7 1014.2 1014.7
## [90101] 1015.3 1015.6 1015.6 1015.2 1014.2 1013.9 1013.6 1013.5 1013.7 1013.9
## [90111] 1014.1 1014.2 1014.4 1014.3 1014.0 1013.6 1013.5 1013.3 1012.8 1012.3
## [90121] 1012.4 1012.5 1013.2 1013.3 1013.5 1014.3 1014.5 1014.1 1013.3 1012.8
## [90131] 1012.6 1012.5 1013.0 1013.6 1014.6 1014.9 1015.0 1015.2 1015.2 1015.7
## [90141] 1015.2 1014.5 1014.1 1014.4 1014.6 1014.8 1015.4 1016.2 1016.5 1017.1
## [90151] 1017.4 1017.2 1016.7 1016.2 1015.7 1015.8 1015.9 1016.1 1016.6 1016.8
## [90161] 1017.0 1017.0 1017.2 1017.2 1017.0 1016.5 1016.2 1015.9 1015.7 1016.0
## [90171] 1016.2 1016.7 1017.0 1017.4 1017.6 1016.8 1016.2 1015.4 1014.8 1014.7
## [90181] 1014.7 1015.3 1015.7 1016.1 1016.5 1016.7 1016.7 1016.3 1015.7 1014.8
## [90191] 1014.1 1013.7 1013.7 1013.7 1013.9 1014.4 1014.8 1015.3 1015.3 1014.8
## [90201] 1014.0 1013.3 1012.9 1012.9 1012.9 1013.2 1013.5 1013.9 1014.3 1014.3
## [90211] 1014.3 1014.5 1014.2 1013.6 1013.2 1013.0 1013.2 1013.3 1013.8 1014.0
## [90221] 1014.6 1014.7 1014.9 1014.4 1013.7 1013.4 1012.7 1013.1 1013.2 1013.4
## [90231] 1013.8 1014.2 1014.6 1014.8 1014.8 1014.8 1014.4 1013.8 1013.5 1013.3
## [90241] 1013.1 1013.4 1013.7 1014.4 1014.8 1015.1 1015.0 1014.5 1014.3 1013.8
## [90251] 1013.2 1013.1 1013.2 1013.9 1014.5 1015.0 1015.1 1015.2 1015.2 1015.1
## [90261] 1014.9 1014.8 1014.8 1014.6 1014.2 1014.2 1014.5 1015.3 1015.6 1015.8
## [90271] 1015.8 1015.2 1014.6 1014.3 1013.9 1014.1 1014.5 1014.7 1015.4 1015.8
## [90281] 1016.4 1016.5 1016.5 1016.2 1015.9 1015.5 1015.1 1014.7 1014.8 1014.8
## [90291] 1015.2 1015.6 1015.7 1016.2 1016.4 1016.0 1015.3 1014.7 1014.7 1014.6
## [90301] 1014.7 1015.1 1015.2 1015.5 1016.1 1015.9 1015.6 1015.2 1014.8 1014.4
## [90311] 1013.9 1013.7 1013.7 1014.2 1014.6 1014.8 1015.2 1015.6 1015.2 1015.0
## [90321] 1014.1 1013.6 1013.3 1013.2 1013.8 1014.0 1014.4 1014.8 1015.1 1015.3
## [90331] 1015.3 1015.4 1015.0 1014.4 1014.0 1013.9 1013.9 1014.3 1014.7 1015.2
## [90341] 1016.1 1016.4 1016.4 1015.8 1015.1 1014.7 1014.3 1014.5 1014.7 1015.3
## [90351] 1015.7 1016.2 1016.6 1016.7 1016.7 1016.5 1015.9 1015.3 1014.8 1014.7
## [90361] 1014.7 1014.7 1015.1 1015.3 1015.9 1016.4 1016.4 1016.2 1015.6 1015.3
## [90371] 1014.9 1015.0 1015.2 1015.5 1015.6 1016.0 1016.4 1016.6 1016.5 1016.2
## [90381] 1015.6 1014.8 1014.0 1013.8 1013.8 1013.8 1014.1 1014.7 1015.5 1016.1
## [90391] 1016.0 1015.9 1015.7 1014.9 1014.5 1014.1 1014.5 1014.9 1015.5 1016.0
## [90401] 1016.6 1016.6 1016.4 1016.1 1015.6 1015.0 1014.5 1014.2 1013.9 1014.5
## [90411] 1014.7 1015.1 1015.5 1016.0 1016.0 1015.8 1015.4 1014.9 1014.7 1014.4
## [90421] 1014.3 1015.0 1015.3 1015.7 1016.2 1016.4 1016.4 1016.3 1015.7 1015.1
## [90431] 1014.7 1014.4 1014.3 1014.5 1015.0 1015.4 1015.9 1016.4 1016.6 1016.3
## [90441] 1015.7 1014.8 1014.8 1014.4 1014.5 1014.5 1014.9 1015.3 1015.7 1015.8
## [90451] 1015.8 1015.5 1014.8 1014.0 1013.4 1013.2 1013.2 1013.6 1014.0 1014.4
## [90461] 1014.9 1015.5 1015.6 1015.1 1015.0 1014.5 1014.0 1013.9 1014.4 1014.7
## [90471] 1015.4 1016.0 1016.5 1017.0 1017.1 1017.0 1016.4 1015.8 1015.1 1014.6
## [90481] 1014.7 1015.2 1015.5 1016.0 1016.5 1017.0 1017.2 1016.9 1016.7 1016.2
## [90491] 1016.0 1016.0 1016.4 1016.6 1017.2 1017.7 1018.0 1018.3 1018.3 1018.1
## [90501] 1017.7 1017.2 1016.7 1016.2 1016.0 1016.0 1016.4 1016.7 1016.9 1017.1
## [90511] 1017.0 1016.6 1016.1 1015.7 1015.3 1015.7 1016.0 1016.2 1016.6 1017.1
## [90521] 1017.2 1017.5 1017.5 1017.2 1016.8 1016.1 1015.5 1015.1 1014.9 1014.9
## [90531] 1015.1 1015.7 1016.1 1016.2 1016.1 1015.6 1015.1 1014.6 1014.3 1014.3
## [90541] 1014.4 1014.5 1014.9 1015.8 1016.1 1015.8 1015.7 1016.0 1015.5 1014.7
## [90551] 1014.4 1013.8 1013.9 1014.3 1014.7 1015.0 1015.3 1015.4 1015.0 1014.1
## [90561] 1013.3 1013.2 1013.1 1013.2 1013.0 1013.0 1013.0 1013.5 1013.2 1013.8
## [90571] 1013.3 1012.8 1012.1 1011.0 1010.3 1009.9 1009.6 1009.4 1008.8 1009.1
```

```
## [90581] 1009.4 1009.5 1009.2 1008.6 1008.1 1006.8 1005.9 1005.9 1005.8 1006.4
## [90591] 1006.8 1007.3 1007.8 1008.0 1008.0 1007.9 1008.5 1009.0 1008.8 1009.1
## [90601] 1009.3 1009.9 1010.7 1010.8 1011.5 1012.1 1012.3 1012.0 1011.2 1011.0
## [90611] 1011.3 1010.9 1010.8 1011.1 1011.8 1012.3 1013.2 1013.2 1013.4 1013.2
## [90621] 1013.3 1014.1 1012.6 1011.6 1011.7 1012.1 1012.8 1013.4 1013.9 1014.2
## [90631] 1014.2 1013.7 1013.0 1012.4 1012.0 1011.4 1011.2 1011.4 1012.0 1012.7
## [90641] 1013.3 1013.8 1014.2 1014.3 1013.9 1013.6 1013.4 1013.2 1013.2 1013.5
## [90651] 1013.7 1013.9 1014.4 1014.7 1014.5 1014.2 1014.3 1014.0 1013.6 1013.7
## [90661] 1013.7 1013.6 1014.0 1014.7 1015.5 1015.9 1016.0 1015.7 1015.6 1014.9
## [90671] 1014.9 1014.7 1014.5 1015.0 1015.7 1015.9 1016.6 1017.1 1016.9 1016.7
## [90681] 1016.6 1015.8 1015.3 1015.6 1015.7 1016.2 1017.1 1017.6 1017.8 1018.2
## [90691] 1018.5 1018.0 1017.4 1016.9 1016.5 1016.2 1016.1 1016.2 1016.5 1017.1
## [90701] 1017.9 1018.4 1018.3 1017.9 1017.2 1016.7 1016.4 1016.2 1016.1 1016.4
## [90711] 1016.8 1017.3 1017.9 1018.3 1018.1 1017.7 1017.1 1016.4 1016.1 1015.6
## [90721] 1015.3 1015.6 1016.1 1016.7 1017.2 1017.3 1017.1 1016.5 1016.1 1015.6
## [90731] 1015.2 1015.0 1015.2 1015.6 1016.2 1016.5 1016.8 1017.0 1016.8 1016.4
## [90741] 1015.8 1014.7 1014.1 1013.9 1013.9 1014.2 1014.5 1015.0 1015.4 1015.6
## [90751] 1015.8 1015.3 1015.0 1014.6 1014.5 1014.5 1014.9 1015.0 1015.3 1015.8
## [90761] 1016.2 1016.5 1016.2 1016.0 1015.5 1015.0 1014.6 1014.4 1014.2 1014.5
## [90771] 1014.8 1015.4 1015.7 1016.1 1016.2 1015.8 1015.4 1014.9 1014.5 1014.5
## [90781] 1014.8 1015.1 1015.4 1015.8 1016.5 1016.7 1016.6 1016.3 1015.7 1014.8
## [90791] 1014.2 1014.0 1014.1 1013.9 1014.3 1014.7 1015.3 1016.1 1016.0 1015.4
## [90801] 1014.7 1014.2 1013.4 1013.2 1013.2 1013.7 1013.9 1014.4 1014.7 1014.9
## [90811] 1015.0 1014.8 1014.1 1013.3 1012.6 1012.3 1012.4 1012.7 1012.8 1012.9
## [90821] 1013.5 1013.6 1013.5 1012.4 1012.0 1011.9 1011.6 1011.4 1011.5 1012.2
## [90831] 1012.9 1013.8 1014.0 1013.8 1013.3 1013.0 1012.7 1012.5 1012.4 1012.2
## [90841] 1012.3 1012.8 1013.6 1014.6 1015.1 1014.7 1014.7 1014.5 1013.8 1013.4
## [90851] 1013.3 1013.8 1014.1 1014.8 1015.6 1016.1 1016.5 1016.4 1016.3 1015.6
## [90861] 1015.4 1014.8 1014.4 1014.0 1013.9 1014.3 1015.0 1015.6 1016.4 1016.4
## [90871] 1016.0 1015.6 1015.0 1014.7 1014.1 1014.3 1014.5 1014.5 1015.1 1015.2
## [90881] 1015.6 1015.9 1015.5 1015.2 1014.9 1014.4 1014.1 1014.1 1014.1 1014.1
## [90891] 1014.7 1015.2 1015.3 1015.3 1015.1 1014.6 1014.0 1013.7 1013.8 1014.0
## [90901] 1013.9 1014.2 1014.8 1015.2 1015.7 1015.6 1015.3 1014.9 1014.5 1014.0
## [90911] 1013.7 1013.7 1013.9 1014.2 1014.8 1015.6 1015.8 1015.8 1015.5 1015.1
## [90921] 1014.7 1014.4 1014.3 1014.5 1014.7 1015.0 1015.5 1015.7 1015.7 1015.8
## [90931] 1015.6 1015.0 1014.4 1013.7 1013.4 1013.3 1013.4 1013.6 1014.2 1014.8
## [90941] 1015.1 1014.8 1014.1 1013.7 1013.1 1012.7 1012.6 1012.8 1013.1 1013.3
## [90951] 1014.1 1014.5 1014.8 1014.7 1014.4 1013.8 1012.9 1012.5 1012.3 1012.4
## [90961] 1012.6 1013.0 1013.5 1014.2 1014.7 1014.7 1014.3 1013.8 1013.2 1012.7
## [90971] 1013.0 1013.7 1014.4 1015.2 1015.8 1016.0 1016.1 1015.6 1015.0 1014.2
## [90981] 1013.9 1013.8 1014.0 1014.6 1014.7 1015.5 1016.1 1016.6 1016.4 1015.9
## [90991] 1015.6 1015.2 1015.0 1015.2 1015.2 1015.6 1016.0 1016.6 1017.1 1017.5
## [91001] 1017.5 1016.9 1016.2 1015.4 1015.0 1015.0 1015.0 1015.1 1015.7 1015.9
## [91011] 1016.4 1016.5 1016.3 1016.1 1015.8 1015.5 1015.0 1014.9 1015.1 1015.2
## [91021] 1015.5 1016.0 1016.2 1016.4 1016.0 1015.5 1014.7 1013.9 1013.6 1013.8
## [91031] 1013.9 1014.1 1014.7 1015.2 1015.7 1016.0 1015.6 1015.3 1014.8 1014.1
## [91041] 1013.8 1013.7 1014.0 1014.4 1014.8 1015.3 1015.7 1015.7 1015.4 1014.9
## [91051] 1014.2 1013.5 1012.9 1012.8 1013.1 1013.2 1013.9 1014.5 1014.8 1015.0
## [91061] 1014.6 1014.0 1013.6 1012.8 1012.3 1011.9 1012.1 1012.5 1012.9 1013.4
## [91071] 1013.7 1013.6 1013.5 1013.3 1012.7 1012.1 1011.5 1011.1 1011.2 1011.7
## [91081] 1011.9 1012.4 1013.1 1013.2 1013.0 1012.9 1012.7 1011.9 1011.4 1011.3
## [91091] 1011.6 1011.8 1012.2 1013.0 1013.7 1014.1 1013.9 1013.4 1012.8 1012.3
## [91101] 1011.6 1011.7 1012.0 1012.1 1012.5 1012.7 1013.5 1013.8 1014.0 1014.0
## [91111] 1013.4 1012.9 1012.6 1012.4 1012.5 1012.8 1013.2 1014.0 1014.6 1014.8
```

```
## [91121] 1014.7 1014.4 1013.7 1013.1 1012.8 1012.7 1012.9 1013.4 1013.7 1014.2
## [91131] 1014.7 1014.9 1015.0 1014.7 1014.1 1013.6 1013.2 1012.8 1013.2 1013.5
## [91141] 1013.9 1014.6 1015.2 1015.6 1015.5 1015.1 1014.4 1014.0 1013.4 1013.2
## [91151] 1013.6 1013.6 1013.9 1014.3 1014.7 1015.0 1014.9 1014.8 1014.0 1013.3
## [91161] 1012.7 1012.5 1012.5 1012.9 1013.6 1014.3 1014.6 1014.9 1014.7 1014.5
## [91171] 1014.1 1013.1 1012.9 1012.8 1013.2 1013.6 1013.8 1014.1 1014.3 1014.7
## [91181] 1014.5 1014.0 1013.6 1013.0 1012.7 1012.7 1012.8 1013.1 1013.4 1014.3
## [91191] 1014.8 1015.2 1015.4 1014.9 1014.0 1013.2 1013.1 1013.2 1013.4 1013.9
## [91201] 1014.2 1014.4 1014.0 1013.9 1014.2 1014.1 1013.8 1013.3 1012.9 1012.7
## [91211] 1013.1 1013.6 1014.4 1015.1 1016.1 1016.4 1016.3 1015.3 1014.8 1014.3
## [91221] 1013.7 1013.5 1013.6 1013.8 1014.0 1014.3 1014.6 1014.8 1014.6 1014.7
## [91231] 1014.5 1014.1 1013.6 1013.4 1013.4 1013.5 1013.7 1014.4 1014.6 1015.0
## [91241] 1015.2 1014.4 1014.0 1013.3 1012.5 1012.6 1012.5 1013.1 1013.4 1013.5
## [91251] 1014.1 1014.4 1014.4 1014.0 1013.8 1013.0 1012.3 1012.2 1012.1 1012.5
## [91261] 1012.8 1013.4 1013.8 1014.0 1013.6 1013.2 1012.4 1011.1 1010.6 1010.2
## [91271] 1010.4 1010.9 1011.1 1011.3 1011.8 1012.2 1012.1 1011.9 1011.4 1011.1
## [91281] 1010.8 1010.8 1011.5 1011.9 1012.5 1012.8 1013.5 1013.7 1013.6 1013.3
## [91291] 1012.6 1011.8 1011.3 1011.2 1011.5 1011.8 1012.2 1012.8 1013.3 1013.8
## [91301] 1013.8 1014.0 1014.0 1013.3 1012.7 1012.8 1013.4 1014.2 1014.8 1015.3
## [91311] 1015.6 1016.0 1015.8 1015.6 1015.0 1014.4 1014.0 1014.0 1014.0 1014.1
## [91321] 1014.8 1015.3 1015.8 1016.2 1015.9 1015.8 1015.5 1015.0 1014.4 1014.4
## [91331] 1014.8 1015.6 1016.0 1016.5 1016.8 1017.1 1016.8 1016.2 1015.4 1014.4
## [91341] 1014.4 1014.1 1014.0 1014.4 1014.8 1015.1 1015.3 1015.5 1015.4 1015.2
## [91351] 1014.7 1014.2 1014.2 1014.0 1014.1 1014.4 1014.8 1015.2 1015.5 1015.7
## [91361] 1015.5 1014.6 1013.9 1013.0 1012.6 1012.6 1012.7 1013.0 1013.6 1014.1
## [91371] 1014.9 1014.8 1014.7 1014.5 1014.0 1013.8 1013.3 1013.3 1013.3 1014.0
## [91381] 1014.6 1014.7 1015.3 1015.4 1015.4 1014.7 1014.1 1013.6 1013.5 1013.7
## [91391] 1013.6 1013.6 1013.5 1014.0 1014.6 1014.8 1014.4 1014.2 1014.0 1013.0
## [91401] 1012.9 1013.0 1013.5 1013.9 1014.6 1015.0 1015.1 1014.8 1014.3 1013.6
## [91411] 1012.7 1012.5 1012.4 1012.5 1013.1 1013.3 1013.8 1014.2 1014.2 1014.3
## [91421] 1013.9 1013.1 1012.4 1011.8 1011.8 1012.1 1012.5 1013.3 1013.8 1014.3
## [91431] 1014.3 1014.1 1013.3 1012.7 1011.9 1011.4 1011.5 1011.8 1011.9 1012.2
## [91441] 1012.8 1013.4 1013.7 1013.7 1013.3 1013.1 1012.7 1012.2 1012.1 1012.5
## [91451] 1013.2 1013.3 1013.7 1014.3 1014.6 1014.4 1013.8 1013.2 1012.6 1012.1
## [91461] 1012.2 1012.6 1012.5 1013.1 1013.8 1014.2 1014.3 1014.2 1014.3 1013.9
## [91471] 1013.3 1012.8 1013.0 1013.1 1013.5 1014.2 1015.0 1015.2 1015.8 1015.4
## [91481] 1014.9 1014.3 1013.6 1013.2 1013.1 1013.3 1013.7 1014.1 1014.6 1015.2
## [91491] 1015.4 1015.0 1014.8 1014.2 1013.7 1013.1 1013.1 1013.7 1014.3 1014.7
## [91501] 1015.4 1015.8 1015.8 1016.0 1015.6 1015.0 1014.6 1014.3 1014.1 1013.9
## [91511] 1014.0 1014.4 1014.5 1014.8 1015.2 1015.2 1014.7 1014.4 1014.0 1013.6
## [91521] 1013.3 1013.4 1013.6 1014.1 1014.7 1015.3 1015.7 1015.7 1014.9 1014.3
## [91531] 1013.7 1013.3 1013.2 1013.5 1013.8 1013.8 1014.6 1015.0 1015.0 1015.0
## [91541] 1014.8 1014.5 1013.9 1013.9 1013.7 1013.9 1014.3 1015.6 1016.0 1016.1
## [91551] 1016.2 1016.2 1015.6 1015.1 1014.7 1014.3 1014.3 1014.3 1014.7 1015.1
## [91561] 1015.6 1016.0 1016.2 1016.1 1015.9 1015.5 1014.8 1014.5 1014.3 1014.6
## [91571] 1014.8 1015.4 1015.9 1016.7 1016.8 1016.6 1016.1 1015.5 1014.4 1014.2
## [91581] 1014.2 1014.3 1014.4 1014.5 1014.8 1015.6 1015.6 1015.4 1015.2 1014.8
## [91591] 1014.2 1013.7 1013.5 1013.6 1014.1 1014.5 1015.1 1015.1 1015.3 1015.0
## [91601] 1014.1 1013.4 1012.5 1012.2 1011.9 1011.9 1012.1 1012.1 1012.4 1012.8
## [91611] 1012.7 1012.6 1012.1 1011.5 1011.0 1010.4 1010.2 1010.6 1010.9 1011.4
## [91621] 1011.7 1012.2 1012.2 1011.9 1011.2 1010.5 1009.5 1008.9 1008.7 1008.7
## [91631] 1008.9 1008.9 1009.5 1009.7 1010.0 1009.9 1009.8 1009.5 1008.6 1008.3
## [91641] 1007.8 1007.7 1008.5 1009.1 1009.7 1010.2 1010.6 1010.5 1010.2 1009.7
## [91651] 1008.8 1008.9 1008.3 1008.3 1008.7 1009.6 1010.1 1010.5 1010.9 1010.8
```

```
## [91661] 1010.9 1010.7 1010.0 1009.9 1009.9 1010.1 1010.7 1011.6 1012.5 1013.1
## [91671] 1013.6 1013.4 1013.2 1012.8 1012.3 1011.9 1011.9 1012.0 1012.7 1013.4
## [91681] 1013.9 1014.2 1014.5 1014.5 1014.4 1014.1 1013.8 1013.5 1012.8 1013.2
## [91691] 1014.0 1014.6 1015.1 1015.5 1016.0 1015.7 1015.2 1014.6 1014.1 1013.9
## [91701] 1013.9 1014.3 1014.5 1014.8 1015.4 1015.8 1016.1 1015.8 1016.0 1015.2
## [91711] 1014.5 1014.2 1014.1 1014.2 1014.8 1015.0 1015.1 1015.4 1015.4 1015.3
## [91721] 1014.6 1013.9 1013.2 1012.9 1012.5 1012.7 1013.3 1013.6 1014.2 1014.4
## [91731] 1014.5 1014.8 1014.4 1013.8 1013.0 1012.4 1012.4 1012.6 1012.9 1012.9
## [91741] 1013.0 1014.2 1014.8 1014.5 1013.4 1012.6 1011.9 1011.0 1011.2 1011.7
## [91751] 1011.9 1012.2 1013.1 1013.5 1013.5 1012.6 1012.5 1011.6 1011.0 1010.5
## [91761] 1010.6 1010.9 1011.4 1011.7 1012.3 1013.1 1013.5 1013.4 1012.3 1012.1
## [91771] 1011.6 1011.3 1011.1 1010.9 1011.2 1011.6 1012.1 1012.6 1012.8 1012.6
## [91781] 1012.1 1011.5 1010.6 1010.0 1009.7 1009.5 1010.1 1010.6 1010.9 1011.4
## [91791] 1012.0 1011.7 1010.9 1010.2 1009.6 1009.2 1008.8 1009.0 1009.2 1009.8
## [91801] 1010.3 1010.3 1010.0 1009.8 1009.4 1008.6 1007.9 1007.5 1006.9 1007.0
## [91811] 1007.3 1008.0 1008.4 1009.1 1008.8 1008.4 1007.7 1007.2 1005.9 1005.1
## [91821] 1005.2 1005.1 1005.7 1005.7 1006.1 1006.5 1006.4 1006.6 1006.4 1005.6
## [91831] 1005.2 1004.6 1004.3 1004.8 1005.3 1006.0 1006.5 1006.9 1007.2 1007.0
## [91841] 1006.3 1005.3 1004.6 1004.3 1004.5 1004.5 1005.0 1005.1 1006.0 1006.4
## [91851] 1006.6 1006.1 1006.2 1006.1 1005.1 1004.5 1004.4 1004.5 1005.1 1005.7
## [91861] 1006.7 1007.3 1008.0 1007.7 1006.7 1006.3 1006.2 1005.6 1005.6 1005.7
## [91871] 1006.2 1006.6 1007.3 1008.0 1008.4 1007.9 1008.0 1008.1 1007.5 1007.2
## [91881] 1006.8 1007.3 1007.5 1008.3 1009.2 1009.9 1010.6 1010.3 1009.7 1009.3
## [91891] 1008.9 1008.4 1008.7 1008.5 1008.8 1009.3 1009.9 1010.6 1011.1 1011.0
## [91901] 1011.2 1010.6 1010.3 1010.0 1010.1 1010.1 1010.7 1011.4 1012.0 1012.8
## [91911] 1013.5 1013.2 1012.6 1011.5 1010.7 1010.8 1010.9 1011.1 1011.5 1012.0
## [91921] 1012.7 1012.9 1013.4 1013.4 1012.6 1012.0 1011.4 1011.3 1010.8 1011.2
## [91931] 1011.8 1012.3 1012.6 1012.4 1013.4 1012.9 1012.5 1011.7 1011.0 1010.6
## [91941] 1010.5 1011.0 1011.2 1011.7 1012.2 1012.5 1013.0 1012.5 1012.5 1012.4
## [91951] 1011.4 1010.9 1010.9 1011.1 1011.8 1012.0 1012.4 1012.8 1012.9 1012.6
## [91961] 1012.1 1011.2 1010.5 1010.1 1010.4 1010.7 1010.8 1011.5 1011.9 1012.6
## [91971] 1012.9 1012.7 1012.7 1012.2 1011.3 1010.7 1010.4 1010.7 1011.3 1012.1
## [91981] 1012.8 1013.3 1013.4 1013.1 1012.3 1011.6 1011.0 1010.7 1010.6 1010.7
## [91991] 1011.0 1011.0 1011.5 1012.0 1011.6 1011.5 1011.3 1010.6 1010.0 1009.8
## [92001] 1009.5 1010.0 1010.5 1010.9 1011.8 1012.5 1012.6 1012.1 1011.3 1010.6
## [92011] 1009.8 1009.4 1009.4 1009.8 1009.8 1010.0 1010.4 1010.9 1010.9 1010.8
## [92021] 1010.1 1009.5 1008.8 1008.5 1008.5 1008.8 1008.9 1010.0 1010.3 1010.9
## [92031] 1011.5 1011.4 1010.7 1009.9 1009.2 1008.7 1008.9 1009.3 1009.6 1010.0
## [92041] 1010.5 1010.9 1010.9 1010.9 1010.2 1009.7 1009.0 1008.4 1008.3 1008.4
## [92051] 1008.8 1009.2 1010.1 1010.5 1010.5 1009.8 1008.9 1008.4 1008.1 1008.6
## [92061] 1009.2 1009.6 1010.2 1010.9 1011.4 1011.4 1011.3 1010.9 1010.7 1009.9
## [92071] 1009.6 1009.0 1009.1 1009.8 1010.7 1011.1 1011.5 1011.6 1011.5 1010.7
## [92081] 1010.0 1009.2 1009.1 1009.5 1009.8 1010.2 1010.5 1010.9 1011.3 1011.5
## [92091] 1011.4 1011.2 1010.8 1010.1 1009.6 1009.1 1009.1 1009.1 1009.7 1010.3
## [92101] 1011.4 1011.9 1011.3 1010.4 1009.8 1009.9 1010.7 1010.6 1010.3 1010.0
## [92111] 1010.1 1010.9 1011.6 1011.8 1011.6 1011.0 1010.4 1009.6 1008.9 1009.0
## [92121] 1009.1 1009.9 1010.2 1010.6 1011.1 1011.3 1011.1 1010.5 1009.9 1009.5
## [92131] 1009.2 1009.1 1009.7 1010.2 1010.0 1010.7 1010.6 1010.8 1011.1 1010.8
## [92141] 1010.3 1009.9 1009.4 1008.7 1008.2 1008.5 1009.1 1009.7 1010.2 1010.7
## [92151] 1010.4 1009.7 1009.0 1008.5 1008.3 1008.2 1008.4 1008.6 1009.1 1009.9
## [92161] 1010.1 1010.1 1010.1 1010.0 1009.5 1008.8 1008.5 1008.5 1008.6 1009.4
## [92171] 1009.8 1010.1 1010.5 1010.6 1010.3 1009.8 1009.0 1008.6 1008.3 1008.6
## [92181] 1008.7 1008.9 1009.1 1009.8 1010.1 1010.3 1010.6 1010.5 1010.0 1009.7
## [92191] 1009.6 1009.5 1009.9 1010.2 1010.9 1011.4 1012.3 1012.6 1012.5 1011.9
```

```
## [92201] 1011.3 1010.8 1010.3 1010.4 1010.4 1010.5 1010.9 1011.6 1011.9 1012.3
## [92211] 1012.7 1012.5 1012.1 1011.6 1011.5 1011.7 1012.0 1012.5 1013.4 1013.9
## [92221] 1014.6 1015.0 1014.6 1014.2 1013.5 1013.0 1012.7 1012.7 1013.2 1013.3
## [92231] 1013.4 1014.2 1014.4 1015.0 1014.9 1014.4 1014.1 1013.0 1012.9 1012.6
## [92241] 1013.0 1013.3 1014.0 1014.4 1015.0 1015.5 1015.1 1014.0 1013.0 1012.1
## [92251] 1012.1 1012.0 1012.9 1013.4 1013.4 1014.0 1014.4 1014.6 1014.2 1013.7
## [92261] 1013.1 1012.9 1012.5 1012.4 1012.7 1013.2 1013.4 1013.9 1014.5 1014.8
## [92271] 1014.6 1013.9 1012.8 1012.1 1011.4 1011.3 1011.8 1012.1 1012.2 1012.9
## [92281] 1013.4 1013.6 1013.7 1013.7 1013.4 1012.8 1012.4 1012.4 1012.5 1012.9
## [92291] 1013.6 1014.1 1014.3 1014.1 1013.6 1013.0 1012.4 1011.9 1012.1 1012.6
## [92301] 1012.9 1012.9 1013.7 1014.0 1014.3 1014.3 1014.1 1013.6 1013.0 1012.5
## [92311] 1012.2 1012.2 1012.7 1013.3 1013.7 1014.3 1014.8 1014.6 1014.0 1013.6
## [92321] 1013.2 1012.8 1012.7 1012.8 1012.7 1013.2 1013.7 1013.9 1014.0 1014.1
## [92331] 1013.8 1013.3 1012.9 1012.4 1012.3 1012.0 1012.9 1013.6 1014.2 1014.5
## [92341] 1014.9 1014.4 1013.7 1013.0 1012.6 1012.0 1012.0 1012.2 1013.0 1013.0
## [92351] 1013.7 1013.7 1013.6 1013.5 1013.0 1012.5 1011.5 1011.2 1011.0 1011.1
## [92361] 1011.7 1012.1 1013.0 1013.5 1013.9 1013.4 1013.0 1012.1 1011.8 1011.6
## [92371] 1011.5 1011.9 1011.9 1012.2 1013.0 1013.3 1013.3 1013.2 1012.9 1012.6
## [92381] 1011.7 1011.5 1011.6 1011.7 1012.1 1012.9 1013.2 1013.6 1013.9 1013.4
## [92391] 1012.8 1012.0 1011.5 1011.4 1011.4 1011.6 1011.9 1012.2 1012.7 1012.9
## [92401] 1013.0 1012.4 1012.3 1012.1 1011.3 1010.7 1010.6 1010.9 1011.5 1012.4
## [92411] 1012.8 1013.5 1013.5 1013.1 1012.3 1011.8 1011.4 1011.0 1010.8 1011.1
## [92421] 1011.6 1012.0 1012.6 1013.0 1013.1 1013.1 1012.8 1012.9 1012.3 1011.8
## [92431] 1011.6 1011.5 1012.2 1012.9 1013.4 1014.0 1014.1 1014.0 1013.4 1012.7
## [92441] 1011.9 1011.6 1011.3 1011.5 1011.8 1012.1 1012.5 1012.8 1012.9 1012.7
## [92451] 1012.2 1011.7 1010.8 1010.3 1010.4 1010.5 1011.1 1011.8 1012.3 1013.1
## [92461] 1013.5 1013.0 1012.3 1011.8 1011.4 1010.8 1010.6 1010.6 1010.9 1011.4
## [92471] 1012.1 1012.5 1012.5 1012.1 1011.5 1011.3 1010.6 1010.2 1010.0 1010.3
## [92481] 1010.9 1011.5 1012.3 1012.9 1013.0 1012.8 1012.3 1011.5 1011.0 1010.9
## [92491] 1011.0 1011.7 1012.2 1013.1 1013.5 1013.3 1013.1 1013.0 1012.3 1011.1
## [92501] 1010.3 1010.5 1010.9 1011.8 1012.5 1013.3 1013.7 1013.8 1013.2 1012.4
## [92511] 1011.5 1010.7 1010.5 1010.4 1010.7 1011.3 1012.0 1012.7 1012.9 1013.0
## [92521] 1012.9 1012.5 1011.9 1011.6 1011.0 1011.2 1011.0 1011.2 1012.1 1012.8
## [92531] 1013.3 1014.2 1013.6 1013.0 1012.2 1010.9 1010.5 1009.9 1009.9 1010.5
## [92541] 1011.3 1012.2 1013.1 1013.0 1012.5 1012.5 1012.3 1011.6 1011.2 1010.9
## [92551] 1011.2 1011.8 1012.5 1012.8 1013.0 1013.1 1013.2 1012.7 1011.7 1011.0
## [92561] 1010.5 1010.7 1010.8 1011.0 1011.3 1011.8 1012.1 1012.3 1012.2 1012.4
## [92571] 1012.1 1011.4 1011.0 1010.8 1010.8 1011.3 1012.4 1013.0 1013.8 1014.3
## [92581] 1013.8 1013.3 1012.5 1011.7 1011.4 1010.9 1011.0 1011.3 1011.6 1012.4
## [92591] 1012.8 1012.8 1012.6 1012.3 1012.2 1011.4 1011.1 1010.8 1011.0 1011.3
## [92601] 1011.9 1012.6 1013.3 1013.5 1013.3 1012.6 1012.0 1011.0 1010.6 1010.6
## [92611] 1010.7 1010.9 1011.4 1011.8 1012.1 1012.4 1012.5 1012.4 1012.0 1011.5
## [92621] 1010.8 1010.9 1010.8 1011.3 1012.0 1012.6 1012.9 1013.0 1012.9 1012.5
## [92631] 1011.7 1011.2 1011.0 1010.7 1011.0 1011.0 1011.7 1012.5 1012.9 1013.0
## [92641] 1012.9 1012.6 1012.0 1011.5 1011.2 1011.1 1011.6 1012.1 1012.9 1013.6
## [92651] 1014.4 1014.6 1014.2 1013.8 1012.9 1012.4 1012.3 1012.4 1012.7 1012.9
## [92661] 1013.2 1013.9 1014.1 1014.3 1013.9 1013.7 1013.3 1012.7 1012.2 1012.3
## [92671] 1012.4 1013.0 1013.4 1013.8 1014.3 1014.7 1014.3 1014.0 1013.4 1012.8
## [92681] 1012.5 1012.5 1012.5 1012.9 1013.9 1014.2 1014.5 1014.3 1013.7 1013.6
## [92691] 1013.0 1012.4 1012.3 1012.6 1012.9 1013.4 1013.7 1013.9 1013.8 1013.6
## [92701] 1012.9 1011.9 1011.2 1011.0 1010.9 1011.0 1011.0 1011.2 1011.4 1012.2
## [92711] 1012.2 1011.3 1011.0 1010.3 1009.7 1009.7 1009.6 1009.9 1010.3 1011.0
## [92721] 1011.7 1011.7 1011.3 1010.8 1009.9 1009.3 1009.1 1009.2 1009.3 1009.4
## [92731] 1009.9 1010.3 1010.4 1010.8 1010.8 1010.9 1010.3 1009.8 1009.2 1009.2
```

```
## [92741] 1009.3 1009.5 1010.4 1011.2 1011.8 1012.1 1011.7 1010.9 1010.3 1009.5
## [92751] 1009.2 1009.2 1009.6 1009.7 1010.1 1010.9 1011.2 1011.5 1011.3 1011.0
## [92761] 1010.7 1010.1 1009.8 1009.7 1010.0 1010.5 1011.1 1011.9 1012.8 1013.2
## [92771] 1013.0 1012.4 1011.6 1010.9 1010.6 1010.6 1010.8 1011.3 1011.9 1012.5
## [92781] 1012.7 1012.7 1012.5 1012.1 1011.9 1011.4 1011.1 1011.0 1011.1 1011.8
## [92791] 1012.4 1013.1 1013.8 1014.0 1013.7 1013.0 1012.0 1011.3 1010.9 1010.6
## [92801] 1011.0 1011.4 1012.0 1012.7 1013.1 1013.1 1013.1 1013.1 1012.7 1012.4
## [92811] 1011.8 1011.6 1012.0 1012.2 1012.9 1013.6 1014.3 1014.7 1014.5 1013.9
## [92821] 1013.1 1012.4 1011.9 1011.9 1012.1 1012.3 1012.8 1013.5 1014.1 1014.5
## [92831] 1014.5 1014.1 1013.8 1013.3 1012.9 1012.9 1013.1 1013.6 1014.2 1014.9
## [92841] 1015.6 1015.9 1015.9 1015.2 1014.8 1014.3 1013.9 1013.9 1014.4 1014.5
## [92851] 1015.3 1016.0 1016.4 1016.8 1016.6 1016.0 1015.6 1015.2 1014.8 1014.5
## [92861] 1014.9 1015.4 1016.0 1016.5 1017.3 1017.4 1017.5 1016.8 1016.3 1015.7
## [92871] 1015.2 1014.9 1015.3 1015.3 1015.9 1016.7 1017.1 1017.3 1017.2 1016.6
## [92881] 1016.1 1015.5 1015.0 1014.6 1014.8 1015.2 1015.6 1016.2 1016.9 1017.1
## [92891] 1016.9 1016.2 1015.4 1014.7 1014.3 1014.1 1014.1 1014.3 1014.7 1015.3
## [92901] 1015.6 1015.6 1015.5 1015.1 1014.8 1014.2 1013.7 1013.4 1013.4 1013.8
## [92911] 1014.4 1014.9 1015.6 1015.8 1015.5 1015.1 1013.9 1013.3 1012.8 1012.7
## [92921] 1012.8 1013.0 1013.3 1013.9 1014.4 1014.7 1014.5 1014.3 1013.9 1013.3
## [92931] 1012.8 1012.6 1012.9 1013.0 1013.3 1014.1 1014.6 1014.9 1014.9 1014.3
## [92941] 1013.7 1012.8 1012.5 1012.5 1012.8 1013.2 1013.6 1013.8 1014.1 1014.3
## [92951] 1014.2 1014.0 1013.9 1013.4 1012.6 1012.1 1012.2 1012.4 1013.1 1013.6
## [92961] 1014.4 1014.6 1014.3 1013.7 1012.7 1012.2 1011.9 1011.9 1012.0 1012.4
## [92971] 1012.7 1013.1 1013.2 1013.3 1013.1 1012.5 1012.3 1011.9 1011.5 1011.3
## [92981] 1011.5 1012.0 1012.7 1013.2 1013.9 1014.0 1013.8 1013.1 1012.4 1011.7
## [92991] 1011.5 1011.3 1011.5 1011.6 1012.4 1012.2 1012.6 1012.7 1012.3 1012.3
## [93001] 1011.9 1011.4 1010.9 1011.3 1011.0 1011.3 1012.0 1012.4 1013.1 1013.2
## [93011] 1012.8 1012.2 1011.2 1010.3 1009.8 1009.7 1010.0 1010.3 1010.8 1011.3
## [93021] 1011.5 1011.5 1011.8 1011.5 1010.9 1010.3 1009.8 1009.6 1009.9 1010.4
## [93031] 1011.0 1011.6 1012.4 1012.7 1012.9 1012.2 1011.4 1010.5 1010.0 1010.1
## [93041] 1010.6 1011.1 1011.7 1012.3 1012.5 1012.9 1012.7 1012.6 1012.8 1012.6
## [93051] 1011.7 1011.4 1011.7 1012.2 1012.7 1013.4 1014.2 1014.7 1014.6 1014.2
## [93061] 1013.4 1012.8 1012.4 1012.3 1012.5 1012.8 1013.3 1013.6 1014.0 1014.0
## [93071] 1014.0 1013.7 1013.4 1012.9 1012.3 1012.1 1012.2 1012.4 1012.9 1013.8
## [93081] 1014.5 1014.7 1014.6 1013.9 1013.1 1012.0 1011.6 1011.4 1011.8 1011.8
## [93091] 1012.2 1012.6 1012.8 1012.8 1012.7 1012.5 1012.1 1011.5 1010.8 1010.6
## [93101] 1011.0 1011.4 1012.0 1012.7 1013.4 1013.4 1013.4 1012.9 1011.9 1011.1
## [93111] 1010.4 1010.5 1011.0 1011.4 1011.8 1012.4 1012.8 1013.1 1013.0 1012.8
## [93121] 1012.5 1012.0 1011.4 1011.2 1011.3 1011.9 1012.3 1012.8 1013.3 1013.8
## [93131] 1014.0 1013.5 1012.5 1011.7 1011.1 1011.2 1011.5 1012.1 1012.8 1013.7
## [93141] 1014.0 1014.1 1014.4 1014.4 1013.8 1013.3 1013.0 1012.9 1013.1 1013.7
## [93151] 1014.2 1015.7 1016.6 1016.2 1015.9 1015.0 1014.4 1013.6 1013.6 1013.9
## [93161] 1014.4 1014.8 1014.9 1015.9 1016.6 1016.8 1016.8 1016.5 1016.1 1015.6
## [93171] 1015.1 1015.3 1015.4 1015.8 1016.4 1017.0 1017.7 1018.0 1017.6 1017.0
## [93181] 1016.1 1015.7 1015.4 1015.2 1015.2 1015.5 1015.8 1016.2 1016.6 1016.7
## [93191] 1016.4 1016.1 1015.7 1015.1 1014.5 1014.3 1014.3 1014.6 1015.2 1015.7
## [93201] 1016.1 1016.4 1016.0 1015.4 1014.1 1013.4 1012.8 1012.9 1013.3 1013.7
## [93211] 1014.2 1014.7 1015.1 1015.4 1015.3 1014.9 1014.5 1014.0 1013.6 1013.2
## [93221] 1013.1 1013.6 1014.2 1015.0 1015.5 1015.7 1015.8 1015.2 1014.4 1013.6
## [93231] 1013.3 1013.4 1013.6 1013.9 1014.0 1014.6 1015.1 1015.3 1015.3 1014.9
## [93241] 1014.8 1014.3 1013.9 1013.8 1014.1 1014.8 1015.4 1016.0 1016.7 1016.8
## [93251] 1016.6 1016.1 1015.2 1014.5 1013.9 1013.8 1014.1 1014.2 1014.3 1014.7
## [93261] 1015.2 1015.6 1015.0 1014.8 1014.2 1013.5 1012.9 1012.7 1012.4 1012.9
## [93271] 1013.4 1014.3 1014.8 1014.7 1014.7 1014.2 1013.4 1012.7 1012.3 1011.9
```

```
## [93281] 1012.0 1012.1 1012.6 1013.0 1013.5 1013.7 1013.5 1013.2 1012.9 1012.2
## [93291] 1011.6 1011.5 1011.6 1012.0 1012.4 1013.1 1013.4 1013.6 1013.4 1012.7
## [93301] 1012.0 1011.4 1010.9 1010.6 1010.7 1011.3 1011.7 1011.9 1012.6 1012.9
## [93311] 1013.0 1012.6 1012.4 1011.8 1011.3 1011.2 1011.4 1011.4 1011.9 1012.9
## [93321] 1013.8 1013.8 1013.7 1013.2 1012.5 1011.9 1011.3 1011.2 1011.6 1012.3
## [93331] 1012.6 1013.0 1013.6 1013.9 1013.5 1013.4 1013.2 1012.6 1012.2 1011.8
## [93341] 1012.0 1012.4 1012.9 1013.9 1014.5 1014.7 1014.4 1013.9 1013.3 1012.5
## [93351] 1012.1 1012.4 1012.7 1013.0 1013.4 1013.9 1014.5 1014.7 1014.4 1014.0
## [93361] 1013.6 1013.3 1012.9 1013.4 1013.8 1014.1 1014.3 1014.6 1015.2 1015.5
## [93371] 1015.3 1015.2 1014.3 1013.4 1012.7 1012.6 1012.9 1013.4 1013.6 1013.8
## [93381] 1014.3 1014.5 1014.3 1013.9 1013.7 1013.3 1012.8 1012.5 1012.9 1013.1
## [93391] 1013.7 1014.3 1015.0 1015.2 1015.3 1014.7 1013.8 1013.2 1013.1 1012.9
## [93401] 1013.3 1013.6 1014.0 1014.2 1014.3 1014.1 1013.9 1013.8 1013.6 1012.9
## [93411] 1012.4 1012.4 1012.8 1012.8 1013.5 1014.4 1014.7 1014.8 1014.8 1014.2
## [93421] 1013.4 1012.7 1012.5 1012.9 1012.9 1013.1 1013.3 1013.8 1014.4 1014.5
## [93431] 1014.5 1014.3 1014.0 1013.4 1012.8 1012.6 1012.9 1013.1 1013.6 1014.2
## [93441] 1014.9 1014.8 1014.8 1014.2 1013.4 1013.0 1012.6 1012.5 1012.8 1013.0
## [93451] 1013.2 1013.4 1013.8 1014.2 1014.0 1013.7 1013.4 1012.8 1012.6 1012.5
## [93461] 1012.8 1013.1 1013.5 1014.4 1015.0 1015.2 1014.9 1014.4 1013.4 1012.8
## [93471] 1012.2 1012.1 1012.4 1012.7 1013.0 1013.3 1013.9 1014.0 1014.1 1014.0
## [93481] 1013.4 1012.8 1012.4 1012.2 1012.4 1012.7 1013.3 1014.1 1014.6 1014.8
## [93491] 1014.9 1014.3 1013.9 1013.1 1012.5 1012.4 1012.9 1013.6 1013.9 1014.4
## [93501] 1014.9 1015.3 1015.2 1015.0 1014.6 1013.6 1013.2 1013.4 1013.2 1014.1
## [93511] 1014.6 1015.0 1015.5 1016.2 1016.0 1015.1 1014.2 1013.4 1013.0 1012.9
## [93521] 1013.3 1013.9 1014.2 1014.5 1014.7 1015.0 1014.6 1014.7 1014.5 1014.0
## [93531] 1013.1 1013.1 1013.0 1013.4 1014.1 1014.9 1015.5 1016.0 1015.5 1015.0
## [93541] 1014.5 1013.8 1013.0 1012.8 1013.0 1013.3 1013.6 1014.3 1014.6 1014.8
## [93551] 1014.8 1014.6 1014.1 1013.4 1012.7 1012.6 1012.7 1013.1 1013.7 1014.5
## [93561] 1015.4 1015.8 1015.6 1015.1 1014.6 1014.0 1013.4 1013.2 1013.5 1013.9
## [93571] 1014.4 1014.5 1015.1 1015.6 1015.6 1015.6 1015.4 1014.8 1014.0 1013.9
## [93581] 1014.1 1014.6 1015.1 1015.6 1016.3 1016.2 1015.9 1015.6 1014.8 1014.0
## [93591] 1013.9 1013.8 1013.8 1014.1 1014.5 1015.0 1015.5 1015.7 1015.4 1015.2
## [93601] 1014.9 1014.4 1013.8 1013.7 1014.0 1014.4 1014.9 1015.7 1016.4 1016.7
## [93611] 1016.6 1015.8 1015.0 1014.4 1014.1 1014.1 1014.2 1014.7 1014.9 1015.5
## [93621] 1016.1 1016.2 1016.0 1015.8 1015.5 1015.1 1014.4 1013.9 1014.0 1014.5
## [93631] 1015.1 1016.0 1016.7 1017.2 1017.0 1016.5 1015.9 1015.1 1014.7 1014.5
## [93641] 1014.7 1014.9 1015.1 1015.3 1015.7 1016.0 1015.8 1015.5 1015.2 1014.6
## [93651] 1014.2 1014.4 1014.7 1015.1 1015.8 1016.5 1017.2 1017.4 1017.1 1016.4
## [93661] 1015.7 1015.1 1014.4 1014.5 1015.0 1015.4 1015.7 1016.4 1017.1 1017.2
## [93671] 1017.3 1017.0 1016.6 1016.1 1015.5 1015.4 1015.5 1015.9 1016.3 1016.9
## [93681] 1017.5 1017.8 1017.8 1017.4 1016.8 1016.2 1015.6 1015.3 1015.3 1015.9
## [93691] 1016.4 1017.0 1017.4 1017.8 1017.6 1017.3 1016.8 1016.3 1015.9 1015.7
## [93701] 1016.0 1016.1 1016.7 1017.4 1018.5 1018.6 1018.2 1017.6 1016.8 1016.0
## [93711] 1015.6 1015.4 1015.6 1015.7 1016.2 1016.7 1017.1 1017.1 1016.8 1016.5
## [93721] 1016.1 1015.6 1015.2 1015.1 1015.4 1015.8 1016.3 1017.0 1017.8 1018.2
## [93731] 1017.8 1017.3 1016.2 1015.5 1015.2 1015.1 1015.3 1015.5 1015.8 1016.2
## [93741] 1016.5 1016.7 1016.5 1016.4 1015.7 1014.9 1014.5 1014.5 1014.5 1015.0
## [93751] 1015.7 1016.3 1017.0 1017.3 1017.2 1016.8 1016.1 1015.5 1015.2 1015.0
## [93761] 1014.9 1015.3 1016.0 1016.5 1016.9 1017.3 1017.1 1016.7 1016.3 1015.7
## [93771] 1015.3 1015.5 1015.7 1015.9 1016.8 1017.5 1018.2 1018.4 1018.3 1017.8
## [93781] 1017.3 1016.8 1016.3 1016.4 1016.8 1017.2 1017.7 1018.3 1018.9 1019.1
## [93791] 1018.9 1018.7 1018.3 1017.9 1017.5 1017.7 1018.0 1018.4 1019.1 1020.0
## [93801] 1020.8 1021.0 1020.5 1019.9 1019.2 1018.2 1017.9 1017.9 1018.2 1018.4
## [93811] 1018.6 1019.2 1019.5 1019.6 1019.3 1019.1 1018.8 1018.5 1018.1 1018.2
```

```
## [93821] 1018.3 1018.9 1019.7 1020.5 1021.1 1021.2 1020.9 1020.5 1019.6 1018.7
## [93831] 1018.2 1018.1 1018.2 1018.5 1018.8 1019.5 1019.8 1019.8 1019.5 1019.2
## [93841] 1018.7 1018.2 1017.4 1017.2 1017.3 1017.8 1018.0 1018.8 1019.4 1019.5
## [93851] 1018.9 1018.4 1017.7 1017.0 1016.7 1016.8 1017.0 1017.1 1017.4 1017.8
## [93861] 1018.0 1018.0 1018.1 1017.9 1017.7 1016.9 1016.2 1016.0 1016.4 1016.7
## [93871] 1017.1 1018.3 1019.1 1019.1 1019.0 1018.3 1017.2 1016.6 1016.5 1016.2
## [93881] 1016.4 1016.7 1017.1 1018.0 1018.4 1018.5 1018.4 1018.1 1018.0 1017.4
## [93891] 1016.6 1016.3 1016.4 1017.0 1017.9 1019.1 1020.1 1020.2 1020.1 1019.2
## [93901] 1018.6 1018.0 1017.5 1017.6 1017.7 1018.1 1018.5 1019.0 1019.4 1019.7
## [93911] 1019.5 1019.5 1019.0 1018.4 1018.0 1018.0 1018.1 1018.8 1019.5 1020.3
## [93921] 1021.2 1021.3 1020.7 1020.2 1019.5 1018.8 1018.3 1018.3 1018.7 1019.0
## [93931] 1019.4 1019.7 1020.3 1020.8 1020.9 1020.6 1019.5 1019.2 1018.4 1018.1
## [93941] 1018.2 1018.3 1019.0 1019.8 1020.4 1020.5 1019.7 1019.2 1018.5 1017.4
## [93951] 1017.1 1017.3 1017.7 1017.8 1017.7 1018.0 1018.4 1018.7 1018.5 1018.2
## [93961] 1017.5 1016.4 1015.9 1015.8 1015.8 1015.8 1016.2 1016.9 1017.4 1017.6
## [93971] 1017.1 1016.4 1015.6 1015.0 1014.8 1014.6 1014.7 1014.7 1015.0 1015.0
## [93981] 1015.3 1015.4 1015.2 1015.0 1014.7 1014.2 1013.6 1013.3 1013.2 1013.7
## [93991] 1014.2 1014.6 1015.1 1015.2 1014.8 1014.1 1013.7 1013.3 1012.9 1013.2
## [94001] 1013.7 1013.9 1014.1 1014.2 1014.3 1014.6 1014.6 1014.5 1014.2 1013.9
## [94011] 1013.6 1013.7 1013.5 1014.0 1014.9 1015.5 1015.9 1016.2 1015.9 1015.3
## [94021] 1014.8 1014.5 1014.3 1014.6 1015.0 1015.2 1015.4 1015.6 1015.7 1015.6
## [94031] 1015.7 1015.9 1015.7 1015.5 1015.0 1014.8 1014.9 1015.6 1016.1 1016.8
## [94041] 1017.3 1017.4 1016.9 1016.2 1015.5 1014.8 1014.5 1014.9 1015.4 1015.5
## [94051] 1015.7 1015.8 1016.0 1016.1 1016.2 1015.9 1015.6 1015.4 1014.9 1014.9
## [94061] 1014.9 1015.0 1015.4 1016.1 1016.5 1016.6 1016.0 1015.2 1014.7 1014.1
## [94071] 1013.9 1014.4 1014.6 1015.0 1015.7 1015.8 1015.6 1015.4 1015.2 1015.0
## [94081] 1015.0 1014.6 1014.0 1014.1 1014.4 1014.6 1015.2 1016.0 1016.8 1017.1
## [94091] 1016.6 1016.1 1015.2 1014.4 1014.2 1014.1 1014.5 1015.1 1015.4 1016.1
## [94101] 1016.5 1016.7 1016.7 1016.3 1015.8 1015.2 1014.7 1014.5 1014.7 1015.1
## [94111] 1016.0 1016.7 1017.4 1017.7 1017.3 1016.6 1015.7 1015.0 1014.7 1015.1
## [94121] 1015.6 1015.9 1016.4 1017.1 1017.3 1017.5 1017.2 1016.8 1016.5 1015.7
## [94131] 1015.2 1014.9 1015.2 1015.8 1016.8 1017.9 1018.4 1018.4 1018.3 1017.6
## [94141] 1016.8 1016.0 1015.7 1015.7 1016.2 1016.8 1017.2 1017.9 1018.2 1018.1
## [94151] 1017.7 1017.2 1017.1 1016.3 1015.5 1015.3 1015.6 1016.0 1016.6 1017.3
## [94161] 1018.0 1018.4 1018.0 1017.5 1016.4 1015.4 1015.0 1015.2 1015.3 1015.8
## [94171] 1016.3 1016.8 1017.2 1017.4 1017.0 1016.5 1016.1 1015.3 1014.9 1014.8
## [94181] 1014.9 1015.0 1015.5 1016.7 1017.5 1017.9 1017.9 1017.1 1016.2 1015.2
## [94191] 1014.7 1014.7 1014.7 1014.9 1015.5 1015.8 1016.2 1016.7 1016.8 1016.6
## [94201] 1016.3 1015.3 1014.6 1014.5 1014.1 1014.6 1015.4 1015.9 1016.0 1016.2
## [94211] 1016.3 1016.3 1015.7 1014.9 1014.3 1014.4 1014.5 1014.6 1015.2 1016.2
## [94221] 1016.7 1016.7 1016.5 1016.6 1016.5 1015.9 1015.1 1014.9 1015.4 1015.9
## [94231] 1016.2 1017.1 1017.8 1018.1 1018.1 1017.5 1016.8 1015.9 1015.6 1015.7
## [94241] 1016.0 1016.2 1016.6 1017.1 1017.8 1017.8 1017.6 1017.1 1017.0 1016.6
## [94251] 1016.3 1016.5 1016.7 1017.3 1017.8 1018.3 1019.1 1019.4 1019.0 1018.4
## [94261] 1017.8 1017.1 1016.4 1016.7 1016.7 1017.0 1017.2 1017.9 1018.3 1018.4
## [94271] 1018.1 1017.9 1017.6 1017.2 1016.5 1016.3 1016.7 1017.2 1017.6 1018.2
## [94281] 1018.8 1019.2 1018.8 1018.0 1017.2 1016.5 1015.8 1015.6 1015.9 1016.4
## [94291] 1016.6 1017.0 1017.3 1017.6 1017.5 1017.2 1017.1 1016.7 1016.2 1016.2
## [94301] 1016.5 1016.9 1017.1 1017.6 1018.3 1018.7 1018.3 1017.7 1016.8 1016.1
## [94311] 1015.8 1015.7 1015.9 1016.6 1016.8 1017.2 1017.4 1017.8 1017.6 1017.3
## [94321] 1017.1 1016.8 1016.0 1016.0 1016.3 1016.7 1017.0 1017.6 1018.4 1018.9
## [94331] 1019.2 1018.6 1017.9 1017.1 1016.5 1016.5 1016.9 1017.0 1017.3 1017.5
## [94341] 1017.7 1017.9 1017.9 1017.9 1017.7 1017.4 1016.9 1016.7 1016.9 1017.4
## [94351] 1017.7 1018.5 1019.1 1019.3 1019.5 1019.2 1018.5 1017.8 1017.3 1017.5
```

```
## [94361] 1018.0 1018.3 1018.8 1019.3 1019.8 1019.9 1019.7 1019.4 1019.1 1018.2
## [94371] 1017.7 1017.4 1017.7 1018.3 1019.0 1019.7 1020.7 1021.1 1020.9 1020.3
## [94381] 1019.5 1018.7 1018.0 1017.9 1018.1 1018.4 1018.6 1019.3 1019.6 1019.8
## [94391] 1019.6 1019.2 1018.8 1018.2 1017.5 1017.1 1017.1 1017.5 1018.0 1018.3
## [94401] 1018.9 1019.3 1019.2 1018.5 1017.8 1017.0 1016.6 1016.4 1016.7 1016.9
## [94411] 1017.3 1017.8 1018.2 1018.4 1018.3 1017.8 1017.5 1017.2 1016.8 1016.5
## [94421] 1016.4 1016.8 1017.2 1017.9 1018.2 1018.7 1018.5 1017.8 1017.3 1016.5
## [94431] 1016.0 1015.7 1015.9 1016.2 1016.3 1016.6 1016.9 1017.0 1017.2 1017.0
## [94441] 1016.9 1016.6 1016.2 1015.9 1015.8 1016.2 1016.5 1017.1 1017.8 1018.4
## [94451] 1018.5 1018.2 1017.4 1016.6 1016.1 1015.9 1015.9 1016.1 1016.3 1016.7
## [94461] 1017.2 1017.3 1017.2 1016.9 1016.7 1016.4 1016.0 1016.0 1015.6 1016.0
## [94471] 1016.1 1016.8 1017.7 1017.9 1018.1 1017.6 1016.9 1016.1 1015.4 1015.0
## [94481] 1015.2 1015.5 1015.9 1016.6 1016.8 1017.3 1017.3 1017.0 1016.7 1016.5
## [94491] 1016.0 1015.5 1015.3 1015.6 1016.2 1016.8 1017.4 1017.5 1017.2 1016.5
## [94501] 1015.6 1015.0 1014.5 1014.4 1014.8 1015.1 1015.5 1015.8 1016.2 1016.3
## [94511] 1016.2 1015.8 1015.3 1014.7 1014.1 1013.7 1013.8 1014.3 1015.1 1015.9
## [94521] 1016.7 1016.9 1016.2 1015.2 1014.3 1013.5 1012.9 1013.1 1013.5 1014.0
## [94531] 1014.4 1015.1 1015.2 1015.6 1015.5 1015.1 1014.6 1013.7 1013.2 1012.8
## [94541] 1012.9 1013.3 1014.3 1015.1 1015.7 1016.3 1016.1 1015.7 1014.9 1014.1
## [94551] 1013.4 1013.3 1013.4 1013.6 1014.0 1014.8 1015.4 1015.5 1015.5 1015.2
## [94561] 1015.1 1014.6 1014.1 1014.0 1014.0 1014.5 1015.4 1016.0 1016.8 1017.2
## [94571] 1017.1 1016.7 1016.0 1015.4 1014.6 1014.7 1014.7 1014.9 1015.4 1015.6
## [94581] 1015.9 1015.8 1015.7 1015.3 1015.1 1014.4 1013.9 1014.0 1014.2 1014.8
## [94591] 1015.5 1016.0 1016.7 1016.9 1016.7 1015.9 1015.1 1014.4 1013.7 1013.4
## [94601] 1013.9 1014.1 1014.4 1015.0 1015.4 1015.5 1015.6 1015.4 1015.0 1014.5
## [94611] 1013.5 1013.5 1013.4 1013.9 1014.4 1015.1 1015.5 1015.9 1015.6 1014.9
## [94621] 1014.0 1013.4 1012.9 1013.0 1013.3 1013.5 1013.8 1014.4 1014.9 1015.0
## [94631] 1015.0 1014.6 1014.4 1013.8 1013.2 1012.9 1013.0 1013.6 1014.2 1014.6
## [94641] 1015.6 1016.3 1016.2 1015.8 1015.2 1014.4 1013.9 1013.8 1013.9 1014.1
## [94651] 1014.3 1015.0 1015.5 1015.7 1015.7 1015.5 1015.2 1014.6 1014.1 1014.0
## [94661] 1013.9 1014.4 1015.2 1015.7 1016.2 1016.8 1016.5 1016.0 1015.5 1014.7
## [94671] 1014.2 1014.0 1014.5 1014.7 1015.2 1015.8 1016.4 1016.6 1016.8 1016.6
## [94681] 1016.1 1015.3 1014.8 1014.8 1015.0 1015.5 1016.1 1016.9 1017.6 1018.1
## [94691] 1017.9 1017.4 1016.8 1016.2 1015.8 1015.5 1015.7 1016.1 1016.5 1017.1
## [94701] 1017.6 1017.8 1018.0 1017.9 1017.4 1016.9 1016.5 1016.3 1016.4 1016.8
## [94711] 1017.3 1017.8 1018.5 1018.9 1018.9 1018.4 1017.7 1017.1 1016.6 1016.2
## [94721] 1016.3 1016.7 1017.1 1017.4 1017.8 1018.2 1018.3 1018.2 1017.8 1017.3
## [94731] 1016.8 1016.9 1016.4 1016.8 1017.1 1017.5 1018.0 1018.7 1018.7 1018.2
## [94741] 1017.7 1017.0 1016.4 1016.3 1016.6 1016.7 1016.9 1017.2 1017.8 1017.9
## [94751] 1017.9 1017.6 1017.3 1016.7 1016.2 1015.9 1015.9 1015.9 1016.6 1017.1
## [94761] 1017.8 1018.2 1018.2 1017.8 1017.2 1016.3 1015.8 1015.7 1015.8 1015.8
## [94771] 1015.9 1016.6 1017.1 1017.4 1017.4 1017.4 1017.0 1016.5 1015.9 1015.5
## [94781] 1015.5 1015.9 1016.7 1017.3 1018.0 1018.7 1018.5 1018.1 1017.6 1016.5
## [94791] 1016.3 1016.2 1016.3 1016.4 1016.7 1017.3 1017.5 1017.5 1017.4 1016.9
## [94801] 1016.3 1016.0 1015.8 1016.1 1016.6 1017.3 1017.9 1018.6 1019.2 1018.9
## [94811] 1018.4 1017.5 1016.6 1015.8 1015.7 1015.5 1015.8 1015.9 1016.6 1017.0
## [94821] 1017.0 1016.9 1016.5 1016.2 1015.8 1015.2 1015.4 1015.6 1015.7 1015.8
## [94831] 1016.2 1016.8 1017.2 1017.1 1016.6 1015.6 1014.6 1014.1 1014.0 1014.1
## [94841] 1014.6 1014.9 1015.8 1016.4 1016.6 1016.5 1016.5 1016.2 1015.7 1015.3
## [94851] 1015.1 1015.2 1016.0 1016.5 1017.0 1017.6 1017.8 1017.7 1017.6 1016.6
## [94861] 1015.6 1015.1 1014.9 1015.2 1015.6 1015.8 1016.3 1016.9 1017.2 1017.4
## [94871] 1017.1 1016.6 1016.1 1015.8 1015.9 1016.1 1016.7 1017.3 1018.0 1018.6
## [94881] 1019.0 1019.1 1018.5 1017.8 1016.8 1016.5 1016.2 1016.5 1016.7 1017.1
## [94891] 1017.4 1017.9 1018.3 1018.1 1018.0 1017.5 1016.9 1016.5 1016.4 1016.3
```

```
## [94901] 1016.8 1017.5 1017.8 1018.4 1018.8 1018.7 1018.2 1017.8 1016.8 1016.3
## [94911] 1016.0 1016.1 1016.3 1016.5 1016.9 1017.4 1017.8 1017.8 1017.4 1016.9
## [94921] 1016.1 1015.6 1015.4 1015.4 1015.7 1016.3 1016.8 1017.3 1017.5 1017.5
## [94931] 1016.7 1015.8 1014.9 1014.1 1013.8 1013.7 1014.1 1014.5 1014.8 1015.4
## [94941] 1016.0 1015.6 1015.3 1015.0 1014.5 1013.9 1014.0 1014.4 1015.0 1015.8
## [94951] 1016.0 1016.8 1017.5 1017.4 1016.8 1016.1 1015.1 1014.4 1014.0 1014.2
## [94961] 1014.4 1014.8 1015.3 1016.1 1016.4 1016.7 1016.4 1016.0 1015.1 1014.5
## [94971] 1014.2 1014.7 1015.3 1016.0 1016.6 1017.0 1017.9 1017.7 1017.2 1016.7
## [94981] 1016.1 1015.5 1015.0 1014.8 1015.2 1015.4 1016.0 1016.7 1017.3 1017.2
## [94991] 1017.0 1016.5 1015.9 1015.3 1014.9 1015.3 1015.6 1016.2 1016.9 1017.4
## [95001] 1017.6 1017.2 1016.8 1015.9 1015.3 1014.7 1014.3 1014.4 1014.8 1015.1
## [95011] 1015.6 1016.1 1016.2 1016.3 1016.2 1015.9 1015.3 1014.7 1014.5 1014.7
## [95021] 1014.9 1015.7 1016.5 1017.1 1017.3 1017.2 1016.4 1015.4 1014.7 1013.9
## [95031] 1013.6 1013.8 1014.0 1014.2 1014.9 1015.5 1015.7 1015.6 1015.4 1014.8
## [95041] 1014.4 1014.1 1013.7 1013.9 1014.0 1014.7 1015.3 1015.9 1016.1 1015.8
## [95051] 1015.2 1014.5 1013.7 1013.3 1013.1 1013.1 1013.3 1013.5 1013.9 1014.4
## [95061] 1014.8 1014.9 1014.9 1014.5 1014.5 1014.5 1014.4 1014.7 1014.9 1015.6
## [95071] 1016.2 1016.7 1017.4 1017.5 1017.1 1016.4 1015.8 1015.4 1015.1 1014.9
## [95081] 1014.9 1015.2 1015.7 1016.3 1016.8 1016.8 1016.5 1016.2 1015.8 1015.2
## [95091] 1015.2 1015.5 1015.7 1016.3 1016.8 1017.4 1017.7 1017.7 1017.2 1016.5
## [95101] 1015.8 1015.3 1015.0 1015.1 1015.2 1015.2 1015.8 1016.1 1016.4 1016.4
## [95111] 1016.2 1015.6 1015.1 1014.7 1014.4 1014.5 1014.8 1015.3 1015.8 1016.4
## [95121] 1016.9 1016.6 1016.0 1015.4 1014.6 1013.8 1013.5 1013.5 1013.5 1013.6
## [95131] 1013.9 1014.2 1014.4 1014.3 1014.3 1013.8 1013.1 1012.6 1012.2 1012.1
## [95141] 1012.5 1013.5 1014.2 1014.9 1015.5 1015.3 1014.7 1014.2 1013.3 1012.4
## [95151] 1012.1 1012.0 1012.2 1012.4 1012.8 1013.4 1013.7 1013.5 1013.6 1012.9
## [95161] 1011.9 1011.3 1011.4 1011.5 1012.1 1012.9 1013.5 1014.4 1015.0 1015.2
## [95171] 1014.7 1013.9 1013.2 1012.5 1012.2 1012.4 1012.8 1012.9 1013.3 1013.9
## [95181] 1014.2 1014.4 1014.1 1013.4 1012.7 1012.1 1012.1 1012.4 1012.9 1013.7
## [95191] 1014.5 1015.2 1015.9 1015.9 1015.0 1014.3 1014.0 1013.5 1013.4 1013.6
## [95201] 1013.6 1014.0 1014.5 1015.1 1015.4 1015.6 1015.5 1015.0 1014.7 1014.4
## [95211] 1014.2 1014.4 1014.7 1015.7 1016.7 1017.2 1017.6 1017.5 1016.8 1016.0
## [95221] 1015.1 1014.4 1014.2 1014.3 1014.4 1014.8 1015.3 1015.9 1016.0 1016.0
## [95231] 1015.7 1015.3 1015.0 1014.9 1015.1 1015.4 1016.1 1016.8 1017.4 1017.9
## [95241] 1018.0 1018.1 1017.7 1017.0 1016.4 1016.1 1016.1 1016.5 1016.6 1016.6
## [95251] 1017.1 1017.5 1017.4 1017.2 1016.8 1016.1 1015.5 1015.1 1015.0 1015.0
## [95261] 1015.5 1016.2 1016.9 1017.6 1017.9 1017.9 1017.4 1016.7 1015.9 1015.1
## [95271] 1015.1 1015.3 1015.7 1016.2 1016.6 1016.9 1017.0 1016.4 1016.2 1015.5
## [95281] 1014.9 1014.1 1014.3 1014.6 1015.3 1016.4 1017.1 1017.6 1017.7 1017.5
## [95291] 1016.7 1015.9 1015.3 1014.7 1014.6 1014.9 1015.1 1015.6 1016.1 1016.7
## [95301] 1016.9 1016.7 1016.3 1015.7 1014.9 1014.4 1014.3 1014.6 1015.0 1016.6
## [95311] 1017.0 1017.4 1017.2 1016.5 1015.8 1015.4 1014.9 1014.8 1015.1 1015.2
## [95321] 1015.6 1015.9 1016.2 1016.3 1016.1 1015.9 1015.3 1014.4 1013.9 1013.9
## [95331] 1014.0 1014.5 1015.3 1015.8 1016.4 1016.7 1016.6 1015.8 1014.8 1014.5
## [95341] 1014.2 1013.8 1014.2 1014.5 1014.6 1015.3 1015.8 1015.9 1015.9 1015.8
## [95351] 1015.2 1014.3 1013.9 1013.6 1013.6 1014.2 1014.7 1015.3 1015.7 1015.8
## [95361] 1015.6 1015.1 1014.5 1014.1 1013.6 1013.1 1013.2 1013.5 1014.0 1014.5
## [95371] 1015.4 1015.6 1015.3 1015.1 1014.6 1013.8 1013.0 1013.1 1013.2 1013.6
## [95381] 1014.2 1014.7 1015.4 1016.0 1015.9 1015.3 1014.6 1013.9 1013.2 1013.1
## [95391] 1013.4 1013.9 1014.2 1014.8 1015.3 1015.7 1015.7 1015.8 1015.5 1014.7
## [95401] 1014.0 1014.1 1014.3 1015.0 1015.7 1016.6 1017.0 1017.4 1015.2 1014.5
## [95411] 1014.4 1014.8 1015.0 1015.3 1015.7 1016.0 1016.2 1016.3 1016.1 1015.8
## [95421] 1015.3 1015.3 1015.3 1015.1 1015.5 1016.1 1016.6 1016.7 1017.0 1016.8
## [95431] 1016.3 1015.6 1014.7 1014.2 1013.9 1013.8 1014.1 1014.1 1014.5 1014.8
```

```
## [95441] 1015.3 1015.0 1014.9 1014.5 1013.9 1013.1 1012.7 1013.0 1013.5 1014.2
## [95451] 1015.0 1015.7 1016.1 1016.0 1015.3 1014.5 1013.7 1012.8 1012.3 1012.4
## [95461] 1012.6 1012.9 1013.3 1013.7 1014.1 1014.7 1014.6 1014.3 1013.5 1012.8
## [95471] 1012.7 1012.9 1013.6 1014.3 1015.2 1015.6 1015.6 1014.7 1014.1 1013.5
## [95481] 1012.9 1012.6 1012.9 1013.3 1013.7 1014.5 1015.6 1016.1 1016.0 1015.4
## [95491] 1015.2 1014.5 1014.4 1014.2 1014.1 1014.5 1015.0 1015.6 1016.2 1016.8
## [95501] 1016.5 1016.0 1015.0 1014.5 1014.1 1013.9 1014.3 1014.8 1015.2 1016.0
## [95511] 1016.8 1017.1 1017.1 1016.9 1016.2 1015.6 1015.2 1015.4 1015.7 1016.7
## [95521] 1017.7 1018.5 1018.5 1019.0 1018.7 1018.4 1017.3 1016.6 1016.1 1015.9
## [95531] 1016.0 1016.1 1016.3 1016.7 1017.1 1017.6 1017.6 1017.2 1016.7 1015.9
## [95541] 1015.4 1015.5 1015.8 1016.1 1016.7 1017.3 1017.9 1018.1 1018.3 1017.7
## [95551] 1016.8 1016.5 1015.6 1015.3 1015.6 1015.5 1015.8 1016.1 1016.6 1016.8
## [95561] 1016.7 1016.5 1015.7 1014.8 1014.3 1014.0 1014.3 1014.6 1015.4 1015.8
## [95571] 1016.0 1016.2 1016.2 1015.7 1014.9 1014.1 1013.5 1012.9 1013.0 1013.3
## [95581] 1013.7 1014.2 1014.5 1015.0 1014.8 1014.6 1014.0 1013.1 1012.4 1012.1
## [95591] 1012.3 1012.7 1013.4 1013.9 1014.3 1014.7 1014.9 1014.5 1013.7 1012.6
## [95601] 1011.7 1011.8 1012.2 1012.4 1012.6 1012.7 1013.2 1013.5 1013.3 1012.9
## [95611] 1012.3 1011.6 1011.2 1011.1 1011.2 1011.8 1012.8 1013.6 1014.2 1014.7
## [95621] 1015.1 1014.4 1013.3 1012.5 1012.0 1011.7 1011.8 1011.8 1012.4 1013.1
## [95631] 1013.6 1014.0 1014.1 1014.1 1013.6 1013.0 1012.6 1012.8 1013.1 1014.1
## [95641] 1014.9 1015.7 1016.3 1016.7 1016.7 1016.2 1014.7 1014.4 1014.2 1014.4
## [95651] 1014.7 1015.2 1016.1 1016.6 1016.7 1016.5 1016.0 1015.5 1014.6 1014.6
## [95661] 1014.6 1015.2 1015.6 1016.0 1016.5 1017.5 1017.8 1017.4 1016.8 1016.1
## [95671] 1015.1 1014.5 1014.2 1014.4 1014.5 1014.9 1015.4 1015.8 1016.0 1015.8
## [95681] 1015.4 1014.8 1014.0 1013.4 1013.4 1013.9 1014.3 1015.0 1015.8 1016.3
## [95691] 1016.6 1016.5 1015.9 1015.2 1014.3 1013.4 1012.6 1012.4 1012.6 1012.5
## [95701] 1013.1 1013.7 1014.2 1014.0 1013.6 1013.0 1012.3 1011.8 1011.7 1012.0
## [95711] 1012.4 1013.2 1014.0 1014.8 1015.3 1015.4 1015.2 1014.6 1013.9 1013.4
## [95721] 1012.9 1013.1 1013.5 1013.8 1014.3 1014.8 1015.4 1015.7 1014.7 1013.9
## [95731] 1013.6 1013.7 1014.1 1014.7 1015.3 1016.1 1016.6 1016.9 1016.8 1016.6
## [95741] 1015.8 1015.1 1014.2 1013.7 1013.6 1013.9 1014.4 1015.0 1015.8 1016.4
## [95751] 1016.4 1015.9 1015.4 1014.6 1014.2 1014.2 1014.6 1015.3 1015.9 1016.5
## [95761] 1017.2 1017.2 1017.5 1016.3 1015.9 1014.3 1014.0 1014.0 1014.1 1014.7
## [95771] 1015.4 1015.7 1016.3 1016.3 1015.9 1015.1 1014.5 1014.1 1013.7 1014.1
## [95781] 1014.4 1014.9 1015.6 1016.3 1016.5 1016.3 1016.3 1015.6 1014.7 1014.0
## [95791] 1013.8 1013.7 1014.4 1014.8 1015.1 1016.0 1016.4 1016.4 1016.1 1015.8
## [95801] 1015.2 1014.6 1015.1 1015.7 1016.0 1016.5 1017.0 1017.5 1017.4 1017.3
## [95811] 1016.8 1016.5 1015.9 1015.5 1015.7 1016.0 1016.6 1017.1 1017.9 1018.3
## [95821] 1018.6 1018.3 1017.8 1017.3 1016.8 1016.6 1016.8 1017.2 1017.9 1018.6
## [95831] 1019.2 1019.1 1018.9 1018.5 1017.9 1017.1 1016.6 1016.6 1016.8 1017.1
## [95841] 1017.7 1018.4 1018.8 1019.3 1019.2 1018.8 1018.1 1017.6 1016.9 1017.4
## [95851] 1017.5 1018.2 1018.9 1019.3 1019.3 1019.8 1019.6 1018.8 1018.4 1017.7
## [95861] 1017.1 1016.8 1017.2 1017.7 1018.0 1018.3 1018.7 1018.6 1018.6 1018.4
## [95871] 1017.5 1017.0 1016.5 1016.7 1016.9 1017.4 1017.9 1018.6 1018.9 1018.9
## [95881] 1018.9 1018.6 1017.8 1017.0 1016.9 1016.2 1016.1 1016.5 1016.9 1017.2
## [95891] 1017.4 1017.7 1017.7 1017.3 1016.7 1016.2 1015.8 1015.4 1016.0 1016.7
## [95901] 1017.0 1017.4 1017.9 1018.0 1018.0 1017.7 1016.4 1015.7 1015.0 1014.6
## [95911] 1014.9 1015.5 1016.1 1016.8 1017.2 1017.5 1017.1 1016.5 1015.8 1015.3
## [95921] 1015.3 1015.7 1016.2 1016.7 1017.5 1018.4 1018.5 1018.3 1017.9 1017.0
## [95931] 1016.1 1015.5 1015.2 1015.2 1015.3 1015.9 1016.6 1017.2 1017.3 1016.6
## [95941] 1016.3 1016.0 1015.6 1015.6 1016.0 1016.6 1017.2 1017.7 1018.3 1018.7
## [95951] 1018.5 1018.2 1017.5 1016.7 1016.0 1015.6 1015.6 1015.8 1016.0 1016.5
## [95961] 1016.9 1017.3 1017.2 1016.7 1016.1 1015.4 1014.7 1014.9 1015.6 1015.9
## [95971] 1016.6 1017.3 1017.3 1017.8 1017.7 1017.3 1016.6 1015.5 1014.7 1014.3
```

```
## [95981] 1013.9 1014.3 1014.9 1015.5 1016.1 1016.3 1016.3 1016.0 1015.4 1014.9
## [95991] 1014.5 1014.6 1014.9 1015.5 1016.3 1016.8 1017.5 1017.5 1017.6 1017.4
## [96001] 1016.9 1015.8 1014.9 1014.6 1014.4 1014.4 1015.1 1015.8 1016.3 1016.8
## [96011] 1016.8 1016.2 1015.5 1014.6 1014.0 1013.9 1014.3 1015.0 1015.5 1016.3
## [96021] 1017.2 1017.7 1017.4 1017.1 1016.3 1015.4 1014.8 1014.6 1014.8 1015.1
## [96031] 1015.3 1015.9 1016.2 1016.3 1016.4 1016.2 1015.8 1014.8 1014.1 1013.9
## [96041] 1014.1 1014.8 1015.6 1016.3 1017.1 1017.4 1017.3 1016.9 1016.1 1015.1
## [96051] 1014.6 1014.4 1014.5 1014.9 1015.3 1015.8 1016.4 1016.6 1016.7 1016.4
## [96061] 1016.1 1014.9 1014.3 1014.1 1014.5 1015.2 1016.0 1016.9 1017.5 1017.6
## [96071] 1017.5 1017.0 1016.2 1015.3 1014.7 1014.4 1014.2 1014.3 1015.1 1015.9
## [96081] 1016.5 1016.5 1016.5 1015.9 1015.2 1014.4 1014.0 1013.9 1014.5 1015.0
## [96091] 1015.5 1016.1 1016.8 1016.8 1016.9 1016.7 1016.1 1015.2 1014.5 1014.2
## [96101] 1014.0 1014.0 1014.5 1015.2 1015.6 1016.0 1015.5 1014.7 1014.0 1013.6
## [96111] 1013.6 1013.9 1014.7 1015.1 1015.8 1016.5 1016.7 1016.5 1016.2 1015.5
## [96121] 1014.9 1014.4 1013.9 1013.9 1014.1 1014.5 1014.9 1015.7 1015.6 1015.2
## [96131] 1014.6 1014.0 1013.6 1013.5 1013.8 1014.4 1014.8 1015.5 1016.2 1016.4
## [96141] 1016.3 1015.9 1015.2 1014.6 1014.0 1013.9 1013.8 1014.1 1014.4 1015.0
## [96151] 1015.4 1015.8 1015.7 1015.2 1014.6 1014.0 1013.9 1013.7 1014.1 1014.5
## [96161] 1015.0 1015.5 1016.1 1016.0 1016.0 1015.9 1015.5 1014.7 1014.1 1013.9
## [96171] 1013.6 1013.6 1014.2 1014.7 1015.0 1015.6 1015.6 1015.3 1014.8 1014.2
## [96181] 1013.9 1013.6 1014.1 1014.6 1015.4 1015.7 1016.1 1016.4 1016.2 1016.2
## [96191] 1015.8 1015.1 1014.4 1014.1 1014.2 1014.6 1015.1 1015.6 1016.5 1016.4
## [96201] 1016.3 1015.6 1015.2 1014.8 1014.6 1014.6 1015.0 1015.7 1016.3 1016.9
## [96211] 1017.2 1017.5 1017.4 1017.1 1016.7 1015.9 1015.3 1015.3 1015.2 1015.4
## [96221] 1015.8 1016.4 1016.4 1016.3 1016.4 1016.1 1015.5 1015.2 1014.8 1014.8
## [96231] 1015.2 1015.7 1016.1 1016.4 1016.7 1016.7 1016.4 1015.9 1015.3 1014.4
## [96241] 1014.1 1013.8 1013.9 1014.3 1015.0 1015.5 1016.0 1016.2 1016.2 1015.6
## [96251] 1014.7 1014.2 1013.7 1013.4 1013.7 1014.1 1014.5 1015.0 1015.5 1015.6
## [96261] 1015.3 1015.1 1014.5 1013.8 1013.3 1013.0 1013.1 1013.6 1013.9 1014.5
## [96271] 1015.1 1015.5 1015.5 1015.4 1014.9 1014.2 1013.6 1013.6 1013.9 1014.3
## [96281] 1015.0 1015.6 1016.0 1016.4 1016.2 1016.1 1015.6 1015.0 1014.5 1014.2
## [96291] 1014.3 1014.7 1015.0 1015.5 1015.8 1016.4 1016.5 1016.3 1015.3 1014.9
## [96301] 1014.5 1014.8 1015.5 1016.0 1016.5 1017.1 1017.3 1017.3 1016.8 1016.3
## [96311] 1015.8 1015.5 1015.4 1015.7 1015.9 1016.4 1017.0 1017.4 1017.5 1017.8
## [96321] 1016.9 1016.3 1015.7 1015.1 1015.3 1015.5 1015.6 1016.6 1017.0 1017.5
## [96331] 1017.7 1017.4 1017.1 1016.7 1016.3 1015.9 1015.1 1014.8 1014.6 1015.1
## [96341] 1016.2 1016.7 1017.1 1017.1 1016.1 1015.4 1015.0 1015.1 1015.4 1015.8
## [96351] 1016.5 1017.0 1017.4 1017.6 1017.2 1017.0 1016.3 1015.7 1015.0 1014.7
## [96361] 1014.4 1014.7 1015.2 1016.1 1016.5 1016.9 1016.7 1016.1 1015.2 1014.4
## [96371] 1014.1 1013.9 1014.2 1014.6 1015.1 1015.6 1016.1 1016.1 1015.9 1015.5
## [96381] 1014.8 1013.9 1013.6 1013.3 1013.3 1013.7 1014.3 1014.9 1015.2 1015.5
## [96391] 1015.4 1014.6 1014.0 1013.6 1013.5 1013.8 1014.3 1014.8 1015.2 1015.6
## [96401] 1015.7 1015.6 1015.0 1014.4 1013.9 1013.5 1013.1 1013.2 1013.4 1013.9
## [96411] 1014.8 1015.4 1015.9 1015.7 1015.5 1014.8 1014.0 1013.3 1013.3 1013.7
## [96421] 1014.1 1014.9 1015.4 1015.7 1016.2 1015.9 1015.5 1015.0 1014.1 1013.3
## [96431] 1013.5 1013.7 1013.7 1014.5 1014.8 1015.7 1015.9 1015.7 1014.7 1014.2
## [96441] 1013.9 1013.6 1013.8 1014.4 1014.9 1015.4 1015.8 1015.9 1015.9 1015.5
## [96451] 1015.1 1014.2 1013.8 1013.4 1013.8 1014.1 1014.7 1015.9 1016.2 1016.4
## [96461] 1016.0 1015.2 1014.7 1014.1 1013.8 1014.2 1014.7 1015.3 1015.7 1016.0
## [96471] 1016.0 1015.6 1015.2 1014.6 1014.1 1013.7 1013.8 1014.0 1014.4 1014.9
## [96481] 1015.4 1015.8 1016.0 1015.3 1014.8 1013.9 1013.4 1013.2 1013.3 1013.8
## [96491] 1013.8 1014.1 1014.6 1015.0 1014.7 1014.5 1014.0 1013.6 1013.1 1012.8
## [96501] 1012.5 1012.6 1012.9 1013.4 1013.9 1014.2 1014.5 1013.5 1013.1 1012.8
## [96511] 1012.5 1012.8 1013.1 1013.7 1014.3 1014.8 1015.3 1015.1 1015.0 1014.4
```

```
## [96521] 1013.4 1012.8 1012.6 1012.3 1012.6 1012.9 1013.6 1013.8 1014.4 1014.6
## [96531] 1014.2 1013.7 1013.4 1012.9 1012.6 1012.8 1013.2 1013.8 1014.3 1014.8
## [96541] 1014.9 1015.0 1014.4 1014.1 1013.5 1013.2 1013.2 1013.0 1013.0 1013.3
## [96551] 1013.9 1014.6 1015.2 1015.1 1014.6 1014.2 1013.8 1013.2 1013.0 1013.4
## [96561] 1013.8 1014.5 1015.0 1015.5 1015.6 1015.5 1015.3 1014.8 1014.2 1014.0
## [96571] 1013.7 1013.7 1013.9 1014.2 1014.7 1014.8 1015.2 1015.2 1014.8 1014.3
## [96581] 1013.8 1013.1 1013.2 1013.8 1014.0 1014.5 1015.0 1015.4 1015.6 1015.5
## [96591] 1014.9 1014.3 1013.7 1013.5 1013.0 1012.9 1013.1 1013.3 1014.0 1013.9
## [96601] 1013.8 1013.9 1013.6 1012.9 1012.0 1011.6 1011.6 1011.8 1012.0 1012.8
## [96611] 1013.1 1013.8 1014.5 1013.8 1013.2 1012.6 1011.8 1011.3 1010.8 1010.7
## [96621] 1011.0 1011.3 1011.6 1011.9 1012.7 1013.1 1012.5 1011.6 1010.9 1010.5
## [96631] 1010.3 1010.1 1010.4 1011.1 1011.7 1011.8 1012.4 1012.5 1012.3 1011.5
## [96641] 1010.9 1010.4 1010.1 1010.0 1010.3 1010.5 1011.3 1011.9 1012.5 1012.5
## [96651] 1011.6 1010.8 1010.1 1009.3 1008.8 1009.1 1009.4 1010.0 1010.0 1010.8
## [96661] 1011.1 1010.9 1010.5 1010.2 1009.5 1009.0 1008.7 1008.7 1008.8 1009.3
## [96671] 1009.7 1010.6 1011.2 1011.1 1009.5 1008.9 1008.9 1009.5 1010.0 1010.9
## [96681] 1011.6 1012.1 1012.4 1012.3 1012.2 1011.9 1011.3 1011.2 1011.1 1011.3
## [96691] 1011.6 1011.9 1012.7 1013.2 1013.7 1013.7 1013.3 1012.6 1012.2 1012.0
## [96701] 1012.3 1012.6 1013.1 1014.0 1014.6 1015.1 1015.3 1015.3 1015.0 1014.4
## [96711] 1013.7 1013.3 1013.1 1013.7 1013.9 1014.4 1014.9 1015.7 1016.1 1015.6
## [96721] 1014.8 1014.1 1013.6 1013.5 1014.0 1014.9 1015.4 1016.7 1016.9 1016.9
## [96731] 1016.6 1015.8 1015.1 1015.2 1015.5 1016.0 1016.4 1016.9 1017.7 1018.4
## [96741] 1018.7 1018.5 1017.3 1016.5 1016.2 1016.2 1016.5 1016.9 1017.9 1018.6
## [96751] 1019.2 1019.7 1019.6 1019.2 1018.9 1018.0 1017.5 1017.1 1017.1 1017.3
## [96761] 1017.7 1018.2 1018.4 1018.9 1019.0 1018.5 1017.8 1017.3 1016.7 1017.2
## [96771] 1018.1 1018.3 1018.8 1019.3 1019.1 1018.8 1018.3 1017.7 1017.3 1017.0
## [96781] 1017.0 1017.2 1017.9 1018.4 1019.3 1019.7 1019.7 1018.8 1018.0 1017.3
## [96791] 1016.2 1015.5 1015.7 1015.8 1016.5 1017.0 1017.6 1018.4 1018.2 1017.5
## [96801] 1016.7 1015.7 1015.0 1014.4 1014.0 1015.2 1015.5 1016.2 1016.8 1017.4
## [96811] 1017.5 1016.5 1015.7 1014.9 1014.2 1014.4 1014.7 1015.0 1015.3 1015.7
## [96821] 1016.0 1016.0 1015.7 1014.7 1013.9 1013.5 1013.2 1012.9 1013.1 1013.8
## [96831] 1014.2 1014.8 1014.7 1015.2 1014.5 1013.9 1013.3 1013.2 1013.1 1013.2
## [96841] 1013.5 1014.3 1014.7 1015.1 1015.3 1015.1 1015.0 1014.6 1013.8 1013.5
## [96851] 1013.1 1013.1 1013.4 1013.8 1014.3 1015.1 1015.3 1015.5 1015.1 1014.6
## [96861] 1014.0 1013.6 1013.9 1014.1 1014.6 1015.3 1016.0 1016.5 1016.6 1016.5
## [96871] 1016.3 1016.1 1015.3 1014.6 1014.3 1014.2 1014.6 1015.0 1015.7 1016.1
## [96881] 1016.2 1016.2 1015.9 1015.5 1015.0 1014.8 1014.8 1015.0 1015.4 1015.9
## [96891] 1016.3 1016.7 1017.0 1016.7 1016.5 1015.9 1015.4 1014.7 1014.1 1014.0
## [96901] 1014.1 1014.9 1015.3 1015.4 1015.7 1015.8 1015.5 1015.0 1014.3 1014.1
## [96911] 1014.1 1014.6 1015.3 1015.6 1016.0 1016.2 1016.1 1015.9 1015.3 1014.5
## [96921] 1014.4 1014.0 1013.9 1013.5 1013.6 1014.2 1014.6 1015.1 1014.9 1014.7
## [96931] 1013.8 1013.5 1013.4 1013.5 1013.8 1014.0 1014.5 1014.8 1015.5 1015.8
## [96941] 1015.9 1015.6 1015.6 1015.3 1015.1 1014.8 1014.8 1014.9 1015.1 1015.4
## [96951] 1015.9 1016.2 1016.4 1015.9 1015.6 1015.0 1014.8 1014.5 1015.0 1015.4
## [96961] 1016.0 1016.5 1016.8 1016.8 1017.0 1016.8 1016.5 1016.2 1015.6 1015.4
## [96971] 1015.6 1015.9 1016.5 1016.8 1017.2 1017.6 1017.8 1017.5 1016.7 1016.3
## [96981] 1016.1 1016.1 1016.5 1016.8 1017.0 1017.3 1017.3 1017.6 1017.4 1017.1
## [96991] 1016.6 1016.2 1015.7 1015.6 1015.3 1015.7 1016.2 1016.5 1016.9 1016.9
## [97001] 1017.0 1016.6 1015.9 1015.4 1015.4 1015.2 1015.4 1015.7 1016.7 1016.8
## [97011] 1016.9 1017.0 1016.8 1016.5 1016.1 1015.5 1015.2 1014.9 1014.9 1015.1
## [97021] 1015.1 1015.7 1016.3 1016.8 1016.9 1016.4 1015.8 1015.1 1014.6 1014.3
## [97031] 1014.4 1014.9 1015.6 1016.0 1016.3 1016.6 1016.6 1016.2 1015.8 1015.1
## [97041] 1014.6 1014.5 1014.3 1014.4 1015.0 1015.3 1015.9 1016.1 1015.9 1015.1
## [97051] 1014.2 1014.0 1013.2 1013.1 1013.6 1014.3 1015.0 1015.3 1015.8 1015.9
```

```
## [97061] 1015.5 1015.1 1014.4 1014.1 1013.8 1013.8 1014.2 1014.4 1014.4 1014.8
## [97071] 1015.4 1015.5 1015.0 1014.1 1013.6 1013.5 1013.3 1013.5 1015.0 1015.7
## [97081] 1015.8 1015.7 1015.7 1015.0 1014.4 1014.3 1015.0 1015.6 1016.4 1016.7
## [97091] 1016.7 1016.7 1015.6 1015.1 1014.8 1014.5 1014.9 1014.9 1016.3 1016.9
## [97101] 1017.1 1017.1 1017.1 1016.7 1016.1 1015.3 1015.3 1015.3 1015.5 1015.7
## [97111] 1016.2 1016.6 1017.1 1017.1 1016.4 1015.6 1014.7 1014.6 1014.0 1014.4
## [97121] 1015.2 1015.8 1016.0 1016.1 1016.5 1016.5 1016.6 1015.9 1015.4 1015.3
## [97131] 1015.0 1014.7 1015.4 1015.7 1016.0 1016.7 1017.6 1017.1 1016.5 1016.1
## [97141] 1015.5 1014.6 1014.3 1015.2 1015.9 1016.5 1016.2 1015.8 1017.1 1017.4
## [97151] 1016.8 1016.0 1015.8 1016.2 1015.8 1015.5 1015.4 1015.6 1016.4 1017.1
## [97161] 1017.4 1017.1 1017.1 1016.4 1015.7 1015.5 1015.2 1015.1 1015.5 1016.1
## [97171] 1016.7 1017.3 1017.3 1017.4 1017.1 1016.8 1016.4 1016.2 1015.8 1015.4
## [97181] 1015.7 1015.8 1016.4 1017.2 1017.5 1017.7 1017.4 1016.5 1015.6 1015.5
## [97191] 1015.1 1015.1 1015.7 1015.9 1016.0 1016.4 1016.3 1016.6 1016.7 1016.5
## [97201] 1015.9 1015.7 1015.2 1015.1 1015.2 1015.9 1016.1 1016.4 1016.1 1016.8
## [97211] 1017.0 1016.2 1015.8 1015.2 1015.2 1015.0 1015.4 1015.9 1016.4 1016.9
## [97221] 1017.1 1017.4 1017.0 1017.0 1016.5 1015.7 1015.4 1015.3 1015.3 1015.7
## [97231] 1016.0 1016.3 1016.5 1016.5 1016.4 1016.1 1015.6 1015.4 1015.3 1015.4
## [97241] 1015.5 1015.9 1016.3 1016.7 1016.9 1016.6 1016.3 1016.0 1015.8 1015.3
## [97251] 1014.9 1014.8 1015.4 1015.8 1016.3 1016.7 1017.2 1017.4 1017.0 1016.6
## [97261] 1015.9 1015.8 1015.8 1015.8 1016.1 1016.6 1017.1 1017.6 1017.8 1017.8
## [97271] 1017.6 1017.2 1017.0 1016.2 1015.6 1015.4 1015.6 1016.2 1016.5 1017.1
## [97281] 1017.5 1017.6 1017.2 1016.3 1016.0 1015.8 1015.7 1016.0 1016.4 1017.2
## [97291] 1017.5 1018.0 1018.0 1017.9 1017.7 1017.6 1016.9 1016.1 1015.6 1015.4
## [97301] 1015.8 1016.0 1016.4 1016.8 1017.4 1017.6 1017.3 1016.7 1016.2 1015.9
## [97311] 1015.9 1015.8 1015.9 1016.6 1016.9 1017.6 1017.9 1017.6 1017.4 1017.4
## [97321] 1016.7 1016.4 1015.7 1015.7 1015.9 1016.0 1016.3 1016.7 1017.1 1017.5
## [97331] 1017.0 1016.5 1015.9 1015.7 1015.7 1016.1 1016.6 1017.0 1017.1 1017.5
## [97341] 1017.6 1017.8 1017.5 1017.1 1016.6 1015.9 1015.8 1015.6 1015.8 1016.2
## [97351] 1016.7 1017.0 1017.7 1017.7 1017.3 1016.7 1016.2 1015.8 1015.8 1016.1
## [97361] 1016.6 1017.3 1017.4 1017.3 1017.4 1017.3 1016.8 1016.6 1016.0 1015.4
## [97371] 1015.1 1014.9 1015.3 1016.0 1016.7 1017.0 1017.1 1017.7 1016.8 1016.4
## [97381] 1016.0 1015.0 1015.2 1015.6 1016.3 1016.8 1017.4 1018.0 1018.2 1018.1
## [97391] 1017.9 1017.2 1016.4 1015.9 1015.6 1015.3 1015.5 1015.7 1016.1 1016.6
## [97401] 1017.1 1017.0 1016.5 1015.8 1015.5 1015.4 1015.2 1015.1 1015.6 1016.0
## [97411] 1016.5 1017.0 1016.9 1017.1 1016.6 1016.1 1015.3 1014.7 1014.2 1013.8
## [97421] 1013.9 1014.0 1014.6 1015.1 1015.3 1015.5 1015.5 1015.2 1014.7 1014.6
## [97431] 1014.8 1014.9 1015.4 1016.2 1016.5 1016.7 1017.0 1017.0 1016.6 1016.1
## [97441] 1015.5 1014.8 1014.6 1014.4 1014.6 1015.1 1015.5 1016.1 1016.5 1016.6
## [97451] 1016.5 1015.9 1015.5 1014.9 1014.9 1015.5 1015.9 1016.5 1016.7 1016.7
## [97461] 1016.9 1016.9 1016.7 1016.3 1015.8 1015.2 1014.9 1014.5 1014.8 1015.3
## [97471] 1015.8 1016.3 1016.6 1016.8 1015.8 1015.1 1015.0 1014.9 1015.4 1015.8
## [97481] 1016.3 1016.1 1016.4 1016.6 1016.7 1016.7 1016.3 1015.5 1015.1 1014.8
## [97491] 1014.6 1014.9 1015.2 1016.0 1016.8 1017.4 1017.6 1016.9 1016.5 1016.1
## [97501] 1015.9 1015.6 1015.8 1016.1 1016.6 1016.8 1017.2 1017.7 1017.5 1017.6
## [97511] 1017.1 1016.6 1015.9 1015.6 1015.3 1015.6 1016.0 1016.5 1017.1 1017.4
## [97521] 1017.4 1016.9 1016.1 1015.3 1015.0 1015.0 1015.1 1015.4 1016.1 1016.6
## [97531] 1016.7 1017.0 1017.1 1016.9 1016.6 1016.1 1015.8 1015.6 1015.6 1016.1
## [97541] 1016.1 1016.4 1016.7 1017.1 1017.4 1016.9 1016.1 1015.7 1015.3 1015.4
## [97551] 1015.8 1016.3 1016.9 1017.3 1017.6 1018.2 1018.2 1017.8 1017.4 1017.2
## [97561] 1016.4 1016.2 1016.3 1016.3 1016.3 1016.5 1016.9 1017.3 1017.5 1017.1
## [97571] 1016.7 1016.3 1016.0 1016.2 1016.5 1016.8 1017.2 1017.5 1018.0 1018.3
## [97581] 1018.2 1018.1 1017.7 1017.2 1017.1 1016.6 1016.5 1016.6 1016.8 1017.1
## [97591] 1017.3 1017.6 1017.8 1017.7 1017.2 1016.5 1016.6 1016.7 1016.7 1016.4
```

```
## [97601] 1016.6 1016.7 1017.1 1017.3 1017.2 1016.9 1016.5 1016.2 1015.8 1015.2
## [97611] 1015.1 1015.2 1015.4 1015.9 1016.4 1016.5 1016.8 1016.3 1015.4 1014.9
## [97621] 1014.7 1014.6 1014.5 1014.9 1015.4 1015.7 1015.8 1016.1 1015.9 1016.0
## [97631] 1015.3 1014.8 1014.6 1014.5 1014.6 1015.0 1015.2 1015.6 1016.2 1016.4
## [97641] 1016.4 1015.9 1015.5 1015.2 1014.9 1014.9 1015.2 1015.5 1015.9 1016.2
## [97651] 1016.3 1016.7 1016.5 1016.6 1016.1 1015.6 1015.3 1015.1 1015.0 1015.3
## [97661] 1016.1 1016.5 1017.0 1017.3 1017.7 1017.4 1017.2 1016.5 1016.2 1015.9
## [97671] 1016.0 1016.2 1016.6 1017.1 1017.4 1017.4 1017.4 1016.9 1016.4 1015.7
## [97681] 1015.2 1014.8 1015.0 1015.4 1016.1 1016.4 1017.2 1017.6 1017.9 1017.4
## [97691] 1016.8 1016.4 1016.1 1016.3 1016.2 1016.8 1017.3 1017.4 1017.6 1017.6
## [97701] 1017.3 1017.2 1016.9 1016.4 1016.1 1015.8 1015.9 1016.2 1016.6 1017.0
## [97711] 1017.2 1017.6 1017.5 1016.8 1016.1 1015.6 1015.4 1015.3 1015.5 1016.3
## [97721] 1016.6 1017.0 1017.2 1017.4 1017.3 1017.2 1016.5 1016.0 1015.4 1015.1
## [97731] 1015.1 1015.4 1015.9 1016.3 1016.5 1017.0 1016.8 1016.3 1015.5 1015.1
## [97741] 1014.6 1014.4 1014.8 1015.0 1015.2 1015.7 1016.2 1016.9 1017.3 1016.7
## [97751] 1016.3 1015.4 1015.4 1015.4 1015.4 1016.1 1016.7 1017.1 1017.2 1017.5
## [97761] 1017.5 1017.2 1016.4 1016.1 1014.4 1014.3 1015.3 1015.3 1016.1 1016.1
## [97771] 1016.5 1016.9 1017.1 1017.0 1016.9 1016.6 1016.3 1015.4 1015.3 1015.6
## [97781] 1016.0 1016.3 1016.7 1017.0 1017.2 1016.8 1016.3 1015.9 1015.7 1015.8
## [97791] 1015.7 1016.1 1016.8 1017.0 1017.2 1017.1 1017.3 1017.0 1016.7 1016.2
## [97801] 1015.8 1015.5 1015.5 1015.6 1016.1 1016.6 1016.9 1017.3 1017.3 1016.9
## [97811] 1016.0 1015.4 1015.0 1014.9 1015.0 1015.3 1016.1 1016.5 1016.9 1016.9
## [97821] 1016.9 1016.5 1016.1 1015.6 1015.0 1014.7 1014.8 1014.8 1015.4 1016.0
## [97831] 1016.1 1016.6 1016.7 1016.3 1015.5 1014.9 1015.0 1015.4 1015.5 1015.8
## [97841] 1016.4 1017.0 1017.2 1017.1 1017.2 1016.9 1016.6 1016.1 1015.5 1015.2
## [97851] 1015.1 1015.5 1015.9 1016.6 1017.0 1017.3 1017.3 1016.8 1016.1 1016.1
## [97861] 1015.9 1015.8 1015.5 1015.9 1016.3 1016.7 1017.0 1017.5 1017.7 1017.4
## [97871] 1016.8 1016.3 1016.0 1015.7 1015.9 1015.9 1016.1 1016.3 1016.7 1017.1
## [97881] 1017.2 1016.9 1016.1 1015.5 1015.1 1014.9 1015.2 1015.5 1015.9 1015.9
## [97891] 1016.2 1016.6 1016.7 1016.3 1016.2 1015.9 1015.4 1014.7 1014.6 1014.9
## [97901] 1015.2 1015.2 1015.9 1016.2 1016.1 1015.7 1015.1 1014.6 1014.7 1014.8
## [97911] 1015.0 1015.4 1015.7 1016.3 1016.3 1016.0 1016.4 1016.5 1016.0 1016.1
## [97921] 1015.4 1015.3 1015.6 1015.6 1015.8 1016.3 1016.8 1016.6 1016.2 1015.6
## [97931] 1014.8 1014.3 1014.2 1014.0 1014.2 1014.8 1015.4 1015.7 1016.2 1016.5
## [97941] 1016.5 1016.8 1016.7 1016.1 1015.8 1016.2 1015.8 1016.1 1016.1 1016.2
## [97951] 1016.0 1016.1 1016.0 1016.2 1015.9 1015.5 1015.4 1015.5 1015.5 1015.7
## [97961] 1016.1 1016.4 1016.4 1016.7 1016.8 1016.7 1016.5 1015.9 1015.2 1014.9
## [97971] 1014.9 1014.8 1015.3 1015.7 1015.9 1016.2 1016.4 1016.3 1015.5 1014.7
## [97981] 1014.6 1014.4 1014.4 1014.6 1015.0 1015.1 1015.3 1015.6 1015.7 1015.5
## [97991] 1015.6 1015.1 1014.7 1014.2 1013.8 1013.9 1014.3 1014.7 1014.8 1015.1
## [98001] 1015.3 1014.9 1014.2 1013.8 1013.6 1013.7 1014.2 1014.8 1014.9 1015.4
## [98011] 1015.7 1016.0 1015.9 1015.6 1015.7 1015.1 1014.4 1014.3 1014.3 1014.7
## [98021] 1015.2 1015.7 1016.0 1016.6 1016.7 1016.4 1015.9 1015.4 1015.3 1015.4
## [98031] 1015.6 1016.2 1017.3 1017.4 1017.7 1017.8 1017.8 1017.9 1017.6 1017.1
## [98041] 1016.7 1016.4 1016.5 1016.9 1017.2 1017.6 1017.9 1018.4 1018.2 1017.9
## [98051] 1017.0 1016.5 1016.2 1016.5 1016.9 1017.7 1018.2 1018.5 1018.7 1018.9
## [98061] 1018.8 1018.4 1017.9 1017.2 1016.6 1016.0 1016.1 1016.3 1016.5 1016.9
## [98071] 1017.4 1017.7 1017.4 1016.9 1016.2 1015.6 1015.4 1015.5 1015.7 1016.3
## [98081] 1016.7 1016.9 1017.3 1017.6 1017.7 1017.6 1017.1 1016.7 1016.2 1015.7
## [98091] 1015.6 1015.7 1016.1 1016.6 1017.0 1017.4 1017.6 1017.1 1016.3 1015.9
## [98101] 1015.6 1015.5 1016.1 1016.4 1017.2 1017.4 1017.8 1018.0 1018.0 1017.8
## [98111] 1017.5 1017.0 1016.6 1015.9 1015.8 1015.6 1015.8 1016.5 1017.1 1017.5
## [98121] 1017.7 1017.3 1016.7 1016.6 1016.3 1016.3 1016.5 1016.8 1017.2 1017.2
## [98131] 1017.2 1017.4 1017.3 1017.0 1016.6 1016.3 1015.8 1015.5 1015.3 1015.3
```

```
## [98141] 1015.5 1015.7 1015.7 1016.0 1015.9 1015.5 1015.0 1014.5 1014.2 1014.3
## [98151] 1014.4 1015.0 1015.2 1015.4 1016.0 1016.0 1016.2 1015.8 1015.5 1014.8
## [98161] 1014.2 1013.8 1013.5 1013.5 1013.7 1014.0 1014.5 1014.9 1014.9 1014.6
## [98171] 1014.1 1013.6 1013.2 1013.0 1013.1 1013.5 1014.2 1014.5 1015.2 1015.3
## [98181] 1015.5 1015.3 1014.7 1014.2 1014.1 1013.5 1013.5 1013.5 1014.3 1015.1
## [98191] 1015.1 1015.7 1015.7 1015.4 1014.9 1014.6 1014.4 1014.6 1014.8 1015.4
## [98201] 1016.2 1016.8 1017.2 1017.3 1017.5 1017.5 1017.5 1016.9 1016.3 1015.7
## [98211] 1015.5 1015.9 1016.4 1017.0 1017.4 1018.0 1018.3 1017.8 1017.4 1016.7
## [98221] 1016.5 1016.3 1016.5 1016.8 1017.2 1017.3 1017.7 1018.1 1017.8 1017.3
## [98231] 1017.2 1016.5 1015.8 1015.7 1015.7 1015.7 1015.8 1016.0 1017.0 1017.1
## [98241] 1017.6 1017.2 1016.6 1015.8 1015.5 1015.5 1015.3 1015.5 1016.1 1016.5
## [98251] 1016.9 1017.5 1017.7 1017.8 1017.5 1017.2 1016.8 1016.4 1016.0 1016.3
## [98261] 1016.7 1017.0 1017.5 1017.5 1017.3 1016.5 1016.0 1015.8 1015.6
## [98271] 1015.8 1016.0 1016.6 1016.8 1016.8 1017.0 1017.3 1017.1 1016.6 1015.8
## [98281] 1015.5 1015.0 1015.0 1015.1 1015.2 1015.6 1016.0 1015.9 1016.1 1015.3
## [98291] 1014.7 1014.2 1014.1 1014.1 1014.1 1014.3 1014.9 1015.2 1015.5 1015.8
## [98301] 1015.6 1015.3 1014.9 1014.4 1013.9 1013.6 1013.4 1013.7 1013.8 1014.1
## [98311] 1014.4 1014.9 1015.1 1014.5 1013.8 1013.3 1013.3 1013.5 1013.8 1014.3
## [98321] 1014.6 1014.9 1015.1 1015.4 1015.5 1015.2 1014.9 1014.5 1013.9 1013.5
## [98331] 1013.6 1013.9 1014.3 1014.5 1015.0 1015.6 1015.7 1015.3 1014.8 1014.3
## [98341] 1013.8 1013.8 1013.9 1014.0 1014.3 1014.5 1014.7 1015.0 1015.1 1015.2
## [98351] 1014.7 1014.3 1013.8 1013.3 1013.3 1013.6 1014.0 1014.6 1015.1 1015.5
## [98361] 1015.8 1015.7 1015.1 1014.7 1014.3 1014.2 1014.3 1014.4 1014.9 1015.2
## [98371] 1015.6 1015.9 1016.2 1016.1 1015.9 1015.6 1015.2 1014.7 1014.7 1015.0
## [98381] 1015.4 1015.7 1016.1 1016.6 1016.8 1016.5 1016.1 1015.5 1015.5 1015.7
## [98391] 1015.9 1016.2 1016.6 1017.1 1017.3 1017.7 1017.8 1018.0 1016.9 1016.5
## [98401] 1016.1 1015.7 1015.6 1016.0 1016.3 1016.8 1017.1 1017.5 1017.6 1017.3
## [98411] 1016.6 1016.1 1016.0 1016.0 1016.1 1016.4 1017.0 1017.3 1017.6 1017.6
## [98421] 1017.5 1017.3 1016.9 1016.5 1015.7 1015.2 1015.1 1015.4 1015.8 1016.0
## [98431] 1016.4 1016.3 1016.3 1015.8 1014.9 1014.4 1014.4 1014.2 1014.9 1015.5
## [98441] 1016.1 1016.4 1017.1 1017.3 1017.7 1017.6 1017.4 1017.1 1016.8 1016.8
## [98451] 1016.1 1016.7 1017.3 1017.9 1018.2 1018.5 1018.2 1017.9 1017.4 1016.8
## [98461] 1016.4 1016.4 1016.7 1016.8 1017.5 1018.1 1018.5 1018.9 1019.2 1019.1
## [98471] 1018.9 1018.1 1017.5 1017.1 1016.8 1017.0 1017.5 1017.7 1018.0 1018.4
## [98481] 1018.4 1018.2 1017.4 1016.8 1016.7 1016.7 1016.6 1017.0 1017.4 1018.0
## [98491] 1018.1 1018.2 1018.1 1018.0 1017.6 1017.1 1016.6 1016.1 1015.6 1015.9
## [98501] 1016.0 1016.5 1016.7 1017.3 1017.3 1016.8 1016.1 1015.4 1014.8 1015.0
## [98511] 1015.3 1015.7 1016.1 1016.4 1016.9 1017.3 1017.3 1017.0 1016.5 1016.2
## [98521] 1015.6 1015.1 1014.8 1015.0 1015.6 1016.1 1016.5 1017.1 1017.5 1017.0
## [98531] 1016.2 1015.6 1015.1 1014.9 1014.9 1015.5 1016.0 1016.6 1017.1 1017.4
## [98541] 1017.4 1017.2 1017.0 1016.8 1016.5 1016.4 1016.1 1016.4 1016.4 1017.0
## [98551] 1017.3 1017.3 1017.3 1016.9 1016.3 1015.6 1015.3 1015.2 1015.7 1015.9
## [98561] 1016.3 1016.9 1017.2 1017.3 1017.0 1016.9 1016.4 1015.8 1015.3 1014.7
## [98571] 1014.6 1014.6 1015.0 1015.2 1015.7 1015.9 1016.0 1015.6 1015.0 1014.3
## [98581] 1014.2 1014.1 1014.3 1014.4 1015.1 1015.4 1015.8 1016.2 1016.4 1015.9
## [98591] 1015.4 1014.8 1014.2 1014.1 1013.7 1014.1 1014.5 1015.0 1015.4 1015.9
## [98601] 1015.9 1015.4 1014.9 1014.8 1014.8 1014.9 1015.0 1015.4 1016.0 1016.2
## [98611] 1016.5 1016.8 1016.9 1016.9 1016.5 1016.0 1015.8 1015.5 1015.7 1015.9
## [98621] 1016.5 1017.1 1017.7 1018.2 1018.3 1018.3 1018.0 1017.6 1017.4 1017.2
## [98631] 1017.3 1017.4 1017.9 1017.9 1018.3 1018.5 1018.4 1018.1 1017.5 1017.2
## [98641] 1016.6 1016.4 1016.0 1016.2 1016.5 1017.1 1017.3 1017.7 1017.9 1017.6
## [98651] 1017.0 1016.3 1016.0 1016.0 1016.0 1016.2 1016.6 1016.9 1017.0 1017.1
## [98661] 1017.2 1017.0 1016.7 1016.1 1015.9 1015.3 1015.2 1015.4 1015.7 1016.2
## [98671] 1016.6 1016.9 1017.0 1016.4 1015.9 1015.5 1015.0 1014.8 1014.7 1015.5
```

```
## [98681] 1016.2 1016.5 1016.8 1016.5 1016.8 1016.5 1015.9 1015.4 1015.0 1014.9
## [98691] 1014.7 1014.9 1015.2 1015.6 1016.0 1016.5 1016.6 1016.4 1015.9 1015.5
## [98701] 1015.1 1014.9 1015.2 1016.0 1016.7 1016.9 1017.0 1017.4 1017.5 1017.2
## [98711] 1017.0 1016.7 1016.4 1016.3 1015.8 1015.9 1016.4 1017.3 1017.4 1017.9
## [98721] 1017.8 1017.6 1017.0 1016.5 1016.1 1016.2 1016.8 1017.4 1018.0 1018.3
## [98731] 1018.8 1019.4 1019.2 1018.3 1017.2 1016.4 1016.0 1015.4 1015.2 1015.4
## [98741] 1015.7 1016.0 1016.5 1016.9 1016.8 1016.7 1016.1 1015.5 1015.3 1015.4
## [98751] 1015.6 1015.7 1016.0 1016.3 1016.6 1016.8 1016.9 1016.8 1016.3 1015.8
## [98761] 1015.1 1014.9 1014.6 1014.3 1014.8 1015.5 1015.9 1016.4 1016.1 1016.0
## [98771] 1015.4 1014.9 1014.7 1014.5 1014.7 1015.2 1015.9 1016.4 1016.7 1017.1
## [98781] 1016.8 1016.5 1016.5 1016.0 1015.7 1015.2 1015.1 1015.1 1015.6 1016.2
## [98791] 1016.9 1017.0 1017.1 1017.1 1016.7 1016.5 1016.2 1016.2 1016.4 1016.8
## [98801] 1017.5 1017.7 1018.1 1018.3 1018.3 1018.1 1017.8 1017.2 1016.7 1016.3
## [98811] 1015.9 1016.2 1016.7 1017.6 1018.2 1018.5 1018.6 1018.4 1018.0 1017.2
## [98821] 1017.2 1017.2 1017.3 1017.6 1018.1 1018.3 1018.3 1018.5 1018.3 1017.9
## [98831] 1017.2 1016.7 1016.3 1015.9 1015.6 1015.5 1015.9 1016.5 1017.1 1017.8
## [98841] 1017.9 1017.7 1017.1 1016.6 1016.1 1015.9 1016.1 1016.1 1016.6 1016.9
## [98851] 1017.1 1017.2 1016.9 1016.5 1015.8 1015.1 1014.5 1014.1 1013.8 1014.1
## [98861] 1014.4 1014.7 1015.2 1015.4 1015.6 1015.5 1015.0 1014.4 1014.1 1013.9
## [98871] 1014.2 1014.6 1015.2 1015.8 1016.0 1016.1 1016.1 1015.6 1015.0 1014.2
## [98881] 1013.5 1013.1 1013.1 1013.5 1013.9 1014.4 1014.9 1015.3 1015.3 1014.6
## [98891] 1014.1 1013.4 1013.3 1013.1 1013.1 1013.6 1014.0 1014.3 1014.7 1014.9
## [98901] 1014.9 1014.5 1013.9 1013.3 1012.8 1012.4 1012.4 1012.8 1013.2 1014.0
## [98911] 1014.4 1014.7 1014.6 1014.2 1013.4 1013.0 1012.9 1012.8 1012.9 1013.1
## [98921] 1013.8 1013.9 1014.3 1014.3 1014.0 1013.7 1013.3 1012.5 1012.0 1011.6
## [98931] 1011.6 1011.8 1012.0 1012.6 1012.9 1013.2 1013.1 1012.7 1012.5 1011.8
## [98941] 1011.5 1011.5 1011.6 1012.3 1012.4 1012.5 1012.9 1013.3 1013.3 1013.1
## [98951] 1012.8 1012.1 1011.5 1011.1 1011.1 1011.5 1011.9 1012.3 1012.9 1013.7
## [98961] 1013.5 1013.3 1012.6 1012.0 1011.7 1011.8 1012.2 1012.1 1013.0 1013.0
## [98971] 1013.4 1013.9 1013.9 1013.8 1013.4 1013.0 1012.6 1012.4 1012.3 1012.7
## [98981] 1013.2 1013.3 1013.9 1014.5 1014.4 1014.4 1014.2 1013.8 1013.6 1013.7
## [98991] 1013.6 1013.6 1014.2 1014.5 1014.8 1015.3 1015.4 1015.2 1014.7 1014.1
## [99001] 1013.8 1013.1 1012.8 1013.2 1014.0 1014.7 1015.1 1015.6 1016.0 1015.5
## [99011] 1014.7 1014.0 1013.4 1013.2 1013.3 1013.7 1014.4 1014.6 1015.2 1015.4
## [99021] 1015.5 1015.0 1014.9 1014.5 1014.0 1013.5 1013.4 1013.6 1014.1 1014.6
## [99031] 1015.8 1015.8 1015.7 1015.4 1014.7 1013.7 1013.3 1012.9 1012.9 1013.2
## [99041] 1014.0 1014.2 1014.7 1014.8 1014.9 1014.6 1014.4 1013.9 1013.7 1013.4
## [99051] 1013.4 1013.7 1014.4 1014.8 1015.3 1015.7 1015.8 1015.6 1015.0 1014.6
## [99061] 1014.0 1014.1 1014.2 1014.3 1014.8 1015.2 1015.5 1015.7 1015.7 1015.5
## [99071] 1015.0 1014.5 1014.0 1013.8 1014.0 1014.4 1014.8 1015.1 1015.6 1016.2
## [99081] 1015.9 1015.5 1014.8 1014.4 1014.1 1014.4 1014.5 1014.8 1015.0 1015.4
## [99091] 1015.9 1016.1 1016.0 1015.8 1015.3 1014.8 1014.4 1014.2 1014.2 1014.5
## [99101] 1015.0 1015.7 1016.4 1016.5 1016.3 1016.0 1015.3 1014.6 1014.4 1014.4
## [99111] 1014.6 1014.9 1015.4 1015.7 1015.9 1015.7 1015.8 1015.3 1015.3 1014.4
## [99121] 1013.7 1013.8 1013.4 1013.7 1014.0 1014.7 1015.1 1014.9 1014.5 1013.8
## [99131] 1013.1 1012.4 1012.4 1012.4 1012.7 1013.2 1013.6 1014.0 1014.1 1014.0
## [99141] 1013.9 1013.5 1012.9 1012.5 1012.3 1012.4 1012.6 1013.0 1013.9 1014.2
## [99151] 1014.5 1014.5 1014.1 1013.5 1012.9 1012.6 1012.6 1012.9 1013.2 1013.8
## [99161] 1014.2 1014.8 1015.4 1015.3 1014.7 1014.2 1013.6 1012.8 1012.7 1012.8
## [99171] 1013.3 1013.4 1014.0 1014.7 1015.1 1015.0 1014.3 1013.7 1013.5 1013.5
## [99181] 1012.7 1013.8 1014.2 1014.4 1014.7 1015.5 1015.4 1015.1 1014.8 1014.2
## [99191] 1013.3 1013.0 1012.8 1012.8 1013.1 1013.1 1013.5 1013.9 1014.4 1014.4
## [99201] 1013.7 1013.1 1012.5 1012.2 1011.9 1012.3 1012.2 1012.9 1013.0 1013.6
## [99211] 1013.6 1013.4 1013.1 1012.6 1012.1 1011.6 1011.6 1011.4 1011.8 1012.0
```

```
## [99221] 1012.6 1012.9 1013.4 1013.4 1013.0 1012.5 1011.8 1011.6 1011.5 1012.0
## [99231] 1012.7 1013.3 1014.2 1014.5 1014.9 1015.3 1015.2 1015.0 1014.1 1013.8
## [99241] 1013.5 1013.4 1013.7 1014.7 1015.4 1015.5 1015.7 1016.0 1016.0 1015.2
## [99251] 1014.9 1014.6 1014.4 1014.5 1014.8 1015.1 1015.6 1016.0 1016.1 1015.9
## [99261] 1015.5 1014.9 1014.2 1013.8 1013.5 1013.6 1014.1 1014.4 1014.8 1015.3
## [99271] 1015.6 1015.3 1014.8 1014.2 1013.5 1013.2 1012.9 1013.3 1013.3 1013.6
## [99281] 1014.4 1014.9 1015.1 1015.1 1015.3 1014.4 1013.7 1013.3 1013.0 1012.9
## [99291] 1012.8 1012.3 1013.1 1013.8 1014.1 1014.0 1013.2 1012.5 1012.2 1012.1
## [99301] 1012.1 1012.2 1012.4 1012.9 1013.6 1014.1 1014.7 1014.6 1014.3 1014.0
## [99311] 1013.3 1012.9 1012.8 1012.8 1012.9 1013.5 1014.1 1014.7 1015.0 1014.8
## [99321] 1014.7 1014.3 1013.7 1013.6 1013.7 1014.0 1014.2 1014.6 1015.0 1015.6
## [99331] 1015.9 1016.0 1016.1 1015.7 1015.0 1014.4 1014.3 1014.2 1014.4 1014.9
## [99341] 1014.9 1015.6 1016.0 1015.6 1015.2 1014.8 1014.4 1014.0 1014.0 1014.2
## [99351] 1014.6 1014.8 1015.3 1015.8 1016.3 1016.1 1015.9 1015.1 1014.5 1014.1
## [99361] 1013.7 1013.9 1013.8 1014.1 1014.6 1015.1 1015.3 1015.5 1014.8 1013.9
## [99371] 1013.2 1012.9 1012.7 1013.3 1013.4 1013.8 1014.3 1014.7 1014.9 1014.9
## [99381] 1014.5 1013.9 1013.3 1012.9 1012.3 1012.3 1012.3 1012.4 1012.7 1013.1
## [99391] 1013.5 1013.6 1013.7 1012.8 1011.9 1012.0 1012.3 1012.7 1012.9 1013.2
## [99401] 1014.1 1014.6 1014.9 1015.2 1014.9 1014.2 1013.6 1013.0 1012.9 1012.6
## [99411] 1012.9 1013.5 1014.1 1014.6 1014.9 1015.1 1014.9 1014.7 1014.2 1013.8
## [99421] 1013.5 1013.6 1014.1 1014.7 1015.4 1015.9 1016.1 1015.7 1015.6 1015.1
## [99431] 1014.6 1014.0 1013.6 1013.9 1014.2 1014.7 1015.3 1015.9 1016.6 1016.5
## [99441] 1015.8 1015.3 1014.8 1014.4 1014.0 1014.1 1014.6 1014.9 1015.4 1015.7
## [99451] 1016.0 1016.1 1015.5 1014.8 1014.3 1013.8 1013.6 1013.9 1014.1 1014.4
## [99461] 1015.0 1015.4 1015.6 1015.5 1015.1 1014.4 1013.9 1013.5 1013.6 1013.8
## [99471] 1014.4 1014.9 1015.2 1015.5 1015.8 1015.8 1015.3 1014.9 1014.2 1013.7
## [99481] 1013.7 1013.8 1014.0 1014.4 1014.5 1015.0 1015.5 1015.8 1015.2 1014.4
## [99491] 1013.8 1013.5 1013.4 1013.5 1013.8 1014.2 1014.8 1014.6 1015.0 1015.1
## [99501] 1014.8 1014.3 1013.7 1013.1 1012.8 1012.8 1013.1 1013.5 1013.8 1014.6
## [99511] 1015.0 1015.1 1014.8 1014.3 1013.4 1012.7 1012.7 1013.0 1013.3 1013.2
## [99521] 1013.7 1014.0 1014.1 1014.1 1013.9 1013.4 1012.8 1012.5 1012.0 1011.9
## [99531] 1011.9 1012.4 1013.1 1013.8 1014.2 1014.0 1013.4 1012.5 1011.8 1011.5
## [99541] 1011.4 1011.4 1011.9 1012.2 1012.9 1013.3 1013.6 1013.5 1013.1 1012.2
## [99551] 1011.4 1010.8 1010.8 1010.6 1010.9 1011.3 1011.8 1012.1 1012.4 1012.4
## [99561] 1012.1 1011.4 1010.6 1010.4 1010.1 1010.3 1010.5 1010.9 1011.4 1011.9
## [99571] 1012.4 1012.4 1012.1 1011.4 1010.5 1009.9 1009.8 1009.9 1010.4 1011.2
## [99581] 1011.4 1012.3 1012.7 1012.1 1011.3 1010.9 1010.3 1009.8 1009.8 1009.7
## [99591] 1010.2 1010.9 1011.4 1011.5 1012.0 1012.3 1012.3 1012.1 1012.2 1011.2
## [99601] 1011.2 1010.4 1011.0 1011.2 1011.4 1012.2 1012.6 1012.5 1011.8 1011.2
## [99611] 1011.0 1011.5 1013.4 1013.0 1013.0 1013.2 1013.3 1013.5 1014.6 1014.1
## [99621] 1013.0 1012.1 1012.0 1011.6 1011.6 1011.3 1011.5 1012.1 1012.9 1013.7
## [99631] 1013.9 1014.4 1013.6 1013.1 1012.2 1012.4 1012.8 1013.8 1013.5 1013.5
## [99641] 1014.0 1014.6 1015.0 1015.1 1014.8 1013.7 1012.8 1011.6 1012.1 1011.9
## [99651] 1012.4 1012.6 1012.7 1012.9 1013.6 1013.3 1013.1 1012.7 1011.9 1011.5
## [99661] 1011.6 1012.0 1012.3 1012.8 1013.5 1014.5 1014.9 1014.9 1014.8 1014.2
## [99671] 1012.9 1012.6 1012.5 1012.2 1012.4 1012.9 1013.4 1014.1 1014.6 1014.2
## [99681] 1013.9 1013.8 1013.0 1013.1 1012.6 1012.8 1012.8 1013.1 1013.8 1013.9
## [99691] 1014.1 1014.1 1014.1 1013.5 1012.9 1012.4 1012.0 1011.8 1012.4 1012.6
## [99701] 1013.3 1014.1 1014.3 1014.4 1014.5 1014.3 1013.7 1013.1 1012.9 1013.0
## [99711] 1013.8 1014.6 1015.2 1015.7 1015.9 1015.5 1015.4 1015.2 1014.4 1013.7
## [99721] 1013.3 1013.2 1013.5 1013.9 1014.3 1014.6 1014.7 1014.7 1014.8 1014.7
## [99731] 1014.2 1014.0 1013.9 1013.9 1014.3 1015.0 1015.6 1015.9 1016.3 1016.3
## [99741] 1016.0 1015.1 1014.5 1013.9 1013.8 1013.5 1013.8 1014.2 1014.6 1015.2
## [99751] 1015.3 1015.1 1014.9 1014.3 1013.7 1013.4 1013.3 1013.9 1014.3 1014.7
```

```
## [99761] 1015.0 1015.1 1015.2 1015.3 1014.5 1013.8 1013.1 1013.0 1012.4 1012.5
## [99771] 1012.2 1012.5 1012.8 1013.3 1013.0 1012.6 1012.0 1011.5 1010.8 1010.1
## [99781] 1009.6 1009.8 1010.2 1010.6 1010.8 1010.9 1010.9 1010.9 1010.4 1009.7
## [99791] 1009.3 1008.9 1008.9 1008.6 1008.6 1008.5 1008.6 1009.3 1009.4 1008.9
## [99801] 1008.4 1007.6 1006.9 1006.6 1006.6 1006.9 1007.2 1007.7 1008.7 1009.2
## [99811] 1009.5 1009.5 1009.3 1008.5 1008.0 1007.5 1007.4 1007.5 1008.0 1008.3
## [99821] 1008.5 1009.4 1009.7 1009.6 1009.4 1009.4 1009.1 1009.0 1008.9 1009.2
## [99831] 1009.6 1010.3 1011.0 1011.6 1012.0 1012.0 1011.8 1011.6 1011.0 1010.9
## [99841] 1011.1 1011.4 1011.6 1012.3 1012.9 1013.5 1014.1 1014.0 1013.5 1012.9
## [99851] 1012.8 1012.8 1012.9 1013.4 1013.6 1014.2 1014.6 1015.3 1015.7 1015.9
## [99861] 1015.3 1014.7 1014.1 1013.3 1012.8 1012.8 1013.1 1014.0 1014.6 1015.2
## [99871] 1015.5 1015.4 1014.9 1014.5 1013.8 1013.4 1013.4 1013.6 1014.1 1014.5
## [99881] 1014.8 1015.3 1015.5 1015.4 1014.9 1014.2 1013.3 1012.2 1012.2 1012.2
## [99891] 1012.4 1012.8 1013.1 1013.7 1014.0 1013.6 1013.3 1012.8 1012.4 1011.8
## [99901] 1011.8 1012.1 1012.6 1013.0 1013.8 1014.2 1014.4 1014.4 1014.0 1013.2
## [99911] 1012.6 1011.9 1011.5 1011.6 1011.7 1011.7 1012.3 1013.0 1012.9 1012.8
## [99921] 1012.5 1012.1 1011.4 1010.8 1010.9 1011.0 1011.3 1011.8 1012.7 1013.1
## [99931] 1013.0 1013.1 1013.0 1012.4 1011.9 1011.3 1011.3 1011.6 1011.7 1012.3
## [99941] 1013.0 1013.7 1014.3 1014.2 1013.9 1013.9 1013.1 1012.8 1012.6 1012.7
## [99951] 1013.0 1013.7 1014.3 1015.3 1014.8 1014.2 1013.7 1013.3 1013.0 1012.9
## [99961] 1012.6 1012.7 1013.1 1013.4 1013.9 1014.5 1014.7 1014.7 1014.4 1014.1
## [99971] 1013.4 1012.9 1012.8 1012.7 1013.2 1013.4 1013.4 1013.6 1013.8 1013.7
## [99981] 1013.2 1012.6 1011.8 1011.3 1011.3 1010.9 1010.9 1011.5 1012.5 1013.0
## [99991] 1013.2 1013.0 1012.4 1011.2 1010.6 1010.0 1009.8 1010.0 1010.7
## [ reached getOption("max.print") -- omitted 48196 entries ]
\#knots = 1.15 mph
knot
         <- as.double(data$knots)</pre>
         <- as.double(data$windDir)</pre>
gust
         <- as.double(data$gustKnots)</pre>
         <- as.double(data$temp)</pre>
pressure <- as.double(data$pressure)</pre>
data2 <- tibble(rows = TRUE, c(t1, d1, knot, dir, gust, temp, pressure))</pre>
write.csv(knot, 'knots.csv')
write.csv(dir, 'dir.csv')
write.csv(gust, 'gust.csv')
write.csv(temp, 'temp.csv')
write.csv(pressure, 'pressure.csv')
write.csv(data, 'data-correct.csv')
```